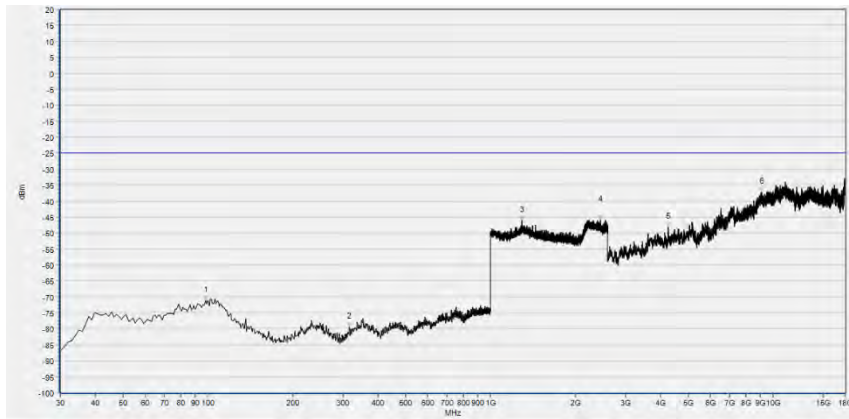




LTE Band 41, 20MHz BW, High Channel, QPSK

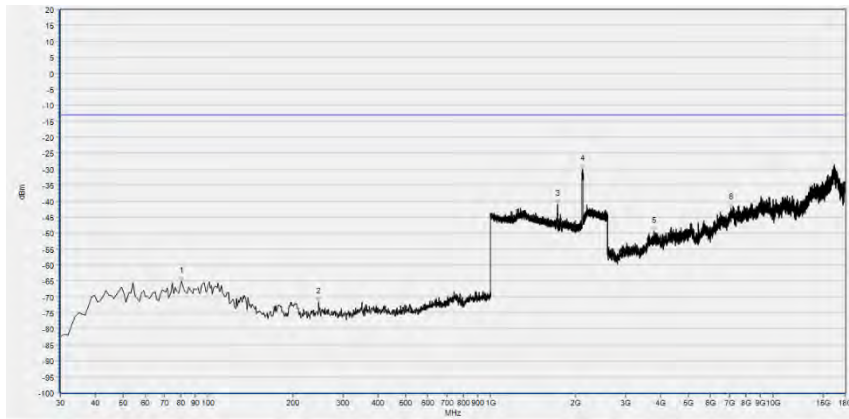


| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 97.968 | -71.25 | -25.00 | Horizontal | PASS |
| 2 | 316.436 | -79.34 | -25.00 | Horizontal | PASS |
| 3 | 1289.163 | -46.20 | -25.00 | Horizontal | PASS |
| 4 | 2445.282 | -45.81 | -25.00 | Horizontal | PASS |
| 5 | 4251.210 | -48.05 | -25.00 | Horizontal | PASS |
| 6 | 9100.100 | -37.26 | -25.00 | Horizontal | PASS |

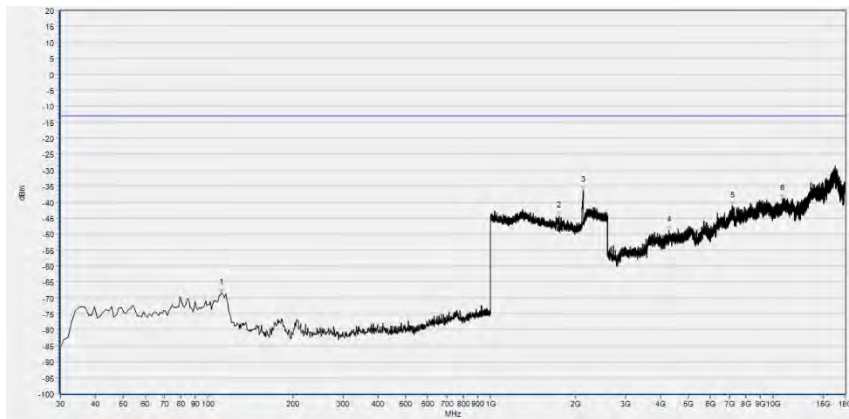


| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 103.794 | -70.57 | -25.00 | Vertical | PASS |
| 2 | 1287.563 | -47.52 | -25.00 | Vertical | PASS |
| 3 | 2230.810 | -45.39 | -25.00 | Vertical | PASS |
| 4 | 4146.469 | -49.25 | -25.00 | Vertical | PASS |
| 5 | 7036.087 | -42.45 | -25.00 | Vertical | PASS |
| 6 | 9753.191 | -36.46 | -25.00 | Vertical | PASS |

LTE Band 66, 20MHz BW, Low Channel, QPSK



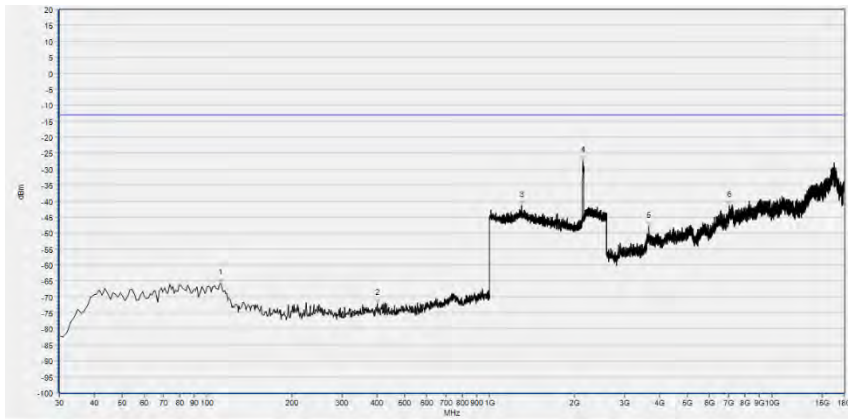
| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 80.490 | -65.17 | -13.00 | Horizontal | PASS |
| 2 | 246.527 | -71.62 | -13.00 | Horizontal | PASS |
| 3 | 1728.364 | -40.92 | -13.00 | Horizontal | N/A |
| 4 | 2114.157 | -30.09 | -13.00 | Horizontal | N/A |
| 5 | 3783.431 | -49.56 | -13.00 | Horizontal | PASS |
| 6 | 7105.251 | -42.23 | -13.00 | Horizontal | PASS |



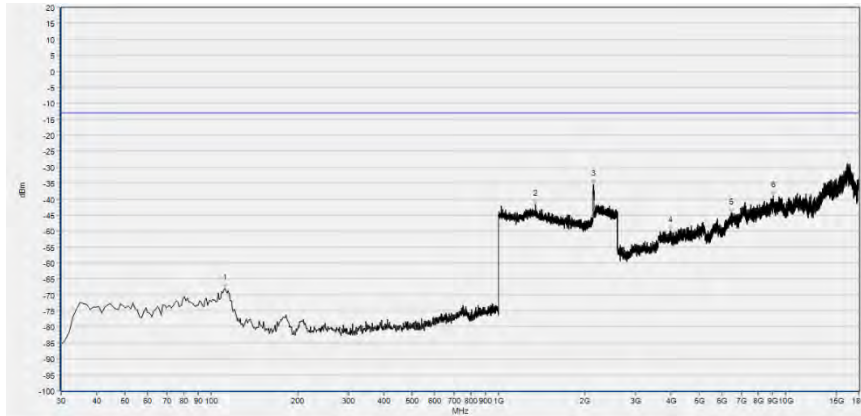
| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 111.562 | -68.47 | -13.00 | Vertical | PASS |
| 2 | 1744.372 | -44.35 | -13.00 | Vertical | N/A |
| 3 | 2127.764 | -36.41 | -13.00 | Vertical | N/A |
| 4 | 4284.014 | -48.83 | -13.00 | Vertical | PASS |
| 5 | 7177.130 | -41.31 | -13.00 | Vertical | PASS |
| 6 | 10819.837 | -38.96 | -13.00 | Vertical | PASS |



LTE Band 66, 20MHz BW, Mid Channel, QPSK



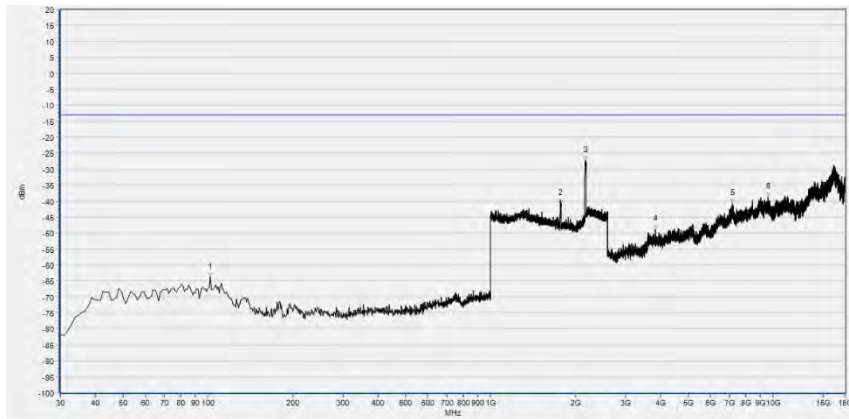
| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 111.562 | -65.70 | -13.00 | Horizontal | PASS |
| 2 | 400.911 | -72.08 | -13.00 | Horizontal | PASS |
| 3 | 1300.950 | -41.42 | -13.00 | Horizontal | PASS |
| 4 | 2143.772 | -27.42 | -13.00 | Horizontal | N/A |
| 5 | 3667.911 | -47.87 | -13.00 | Horizontal | PASS |
| 6 | 7051.342 | -41.56 | -13.00 | Horizontal | PASS |



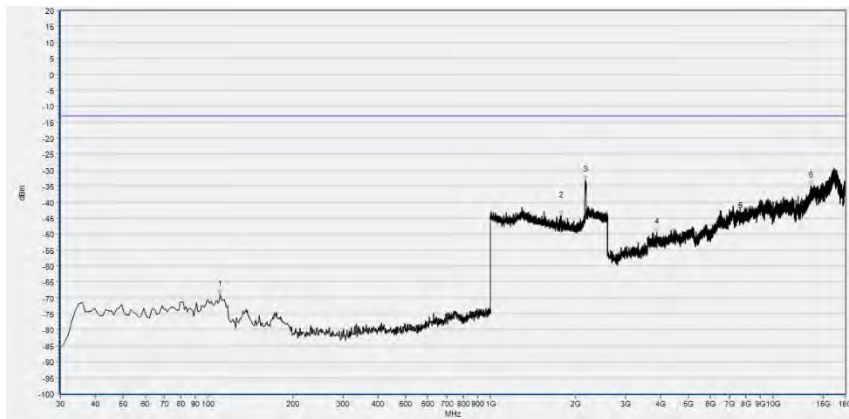
| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 111.562 | -68.14 | -13.00 | Vertical | PASS |
| 2 | 1348.974 | -41.71 | -13.00 | Vertical | PASS |
| 3 | 2136.568 | -35.44 | -13.00 | Vertical | N/A |
| 4 | 3965.694 | -49.84 | -13.00 | Vertical | PASS |
| 5 | 6460.910 | -44.42 | -13.00 | Vertical | PASS |
| 6 | 9038.273 | -39.10 | -13.00 | Vertical | PASS |



LTE Band 66, 20MHz BW, High Channel, QPSK



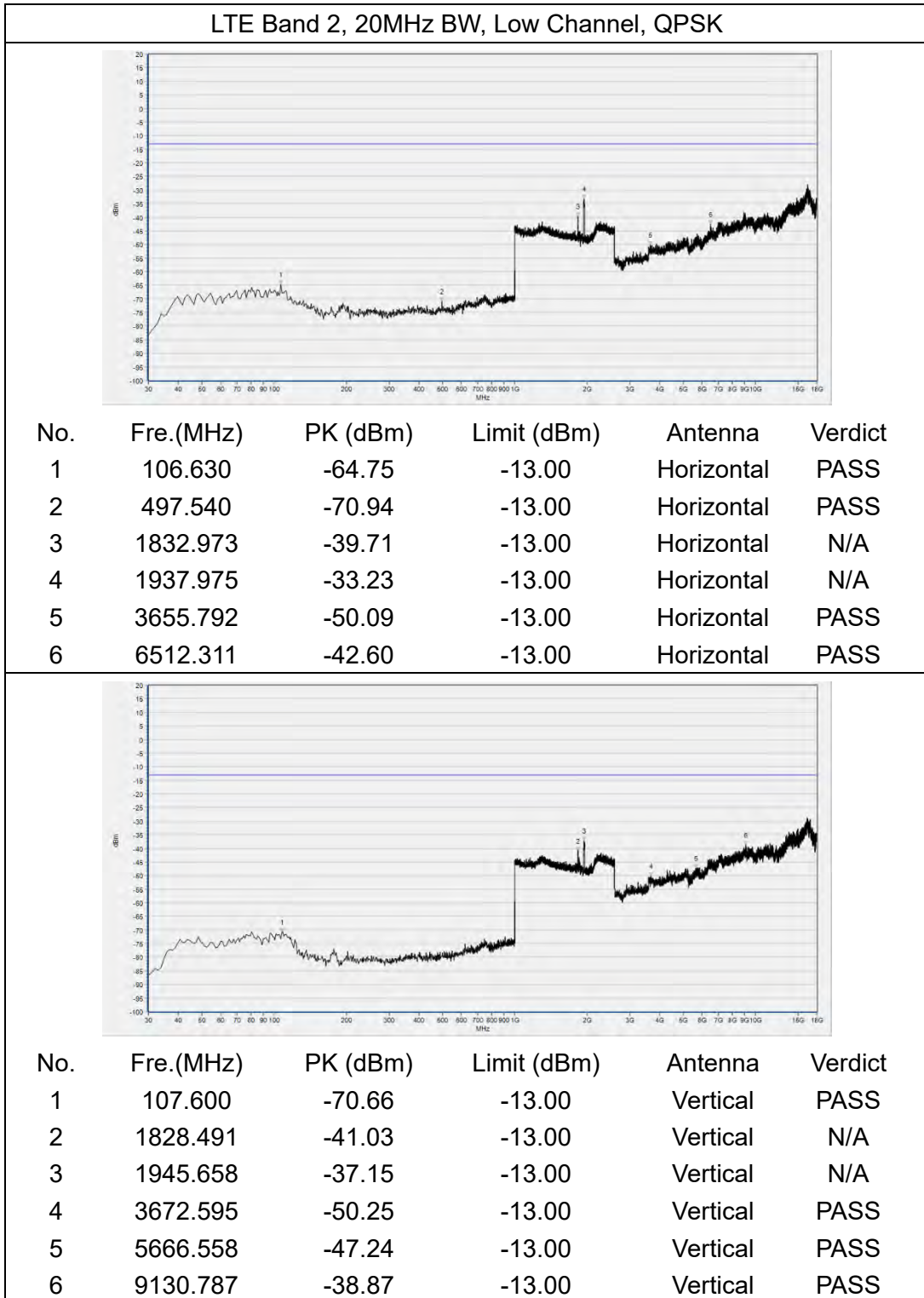
| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 101.852 | -63.87 | -13.00 | Horizontal | PASS |
| 2 | 1764.382 | -40.85 | -13.00 | Horizontal | N/A |
| 3 | 2171.786 | -27.30 | -13.00 | Horizontal | N/A |
| 4 | 3827.071 | -48.85 | -13.00 | Horizontal | PASS |
| 5 | 7197.666 | -40.88 | -13.00 | Horizontal | PASS |
| 6 | 9618.436 | -38.83 | -13.00 | Horizontal | PASS |



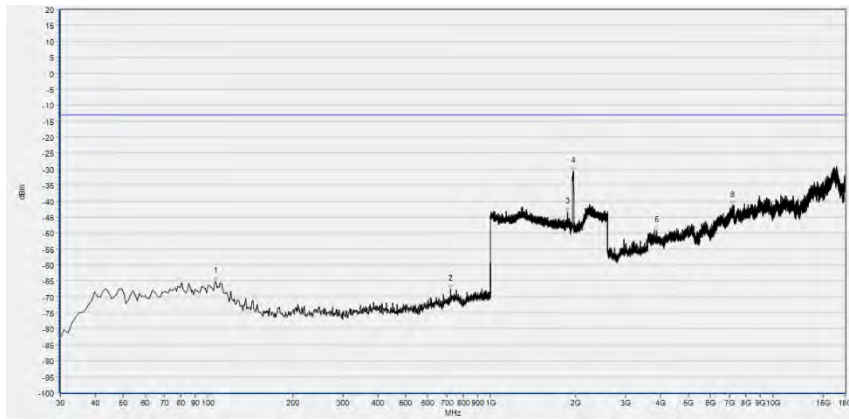
| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 110.591 | -69.01 | -13.00 | Vertical | PASS |
| 2 | 1776.388 | -44.06 | -13.00 | Vertical | N/A |
| 3 | 2170.985 | -33.26 | -13.00 | Vertical | N/A |
| 4 | 3880.980 | -49.43 | -13.00 | Vertical | PASS |
| 5 | 7641.774 | -41.87 | -13.00 | Vertical | PASS |
| 6 | 13600.000 | -35.05 | -13.00 | Vertical | PASS |



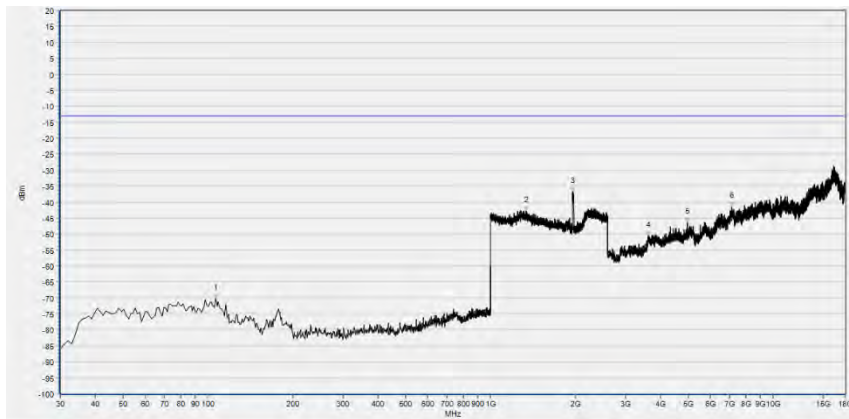
Bottom Antenna



LTE Band 2, 20MHz BW, Mid Channel, QPSK



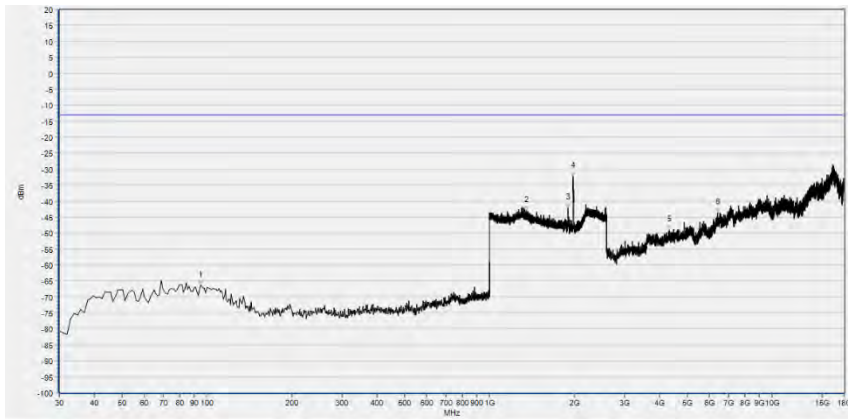
| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 106.630 | -65.19 | -13.00 | Horizontal | PASS |
| 2 | 722.580 | -67.65 | -13.00 | Horizontal | PASS |
| 3 | 1875.230 | -43.53 | -13.00 | Horizontal | N/A |
| 4 | 1958.463 | -30.67 | -13.00 | Horizontal | N/A |
| 5 | 3885.434 | -49.18 | -13.00 | Horizontal | PASS |
| 6 | 7178.833 | -41.41 | -13.00 | Horizontal | PASS |



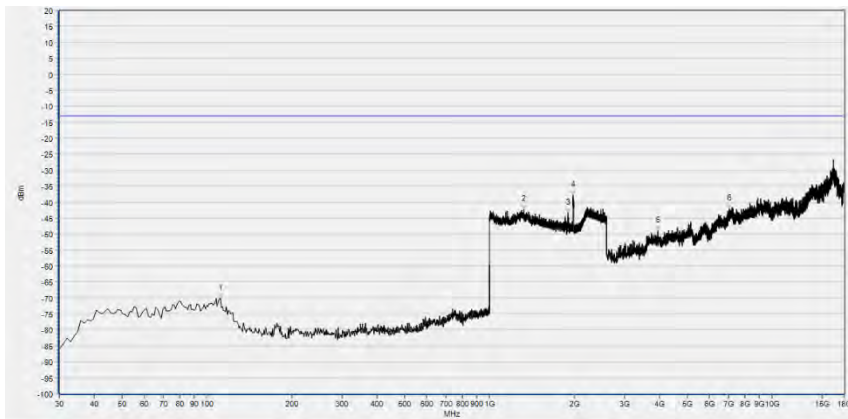
| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 106.630 | -70.26 | -13.00 | Vertical | PASS |
| 2 | 1334.854 | -42.71 | -13.00 | Vertical | PASS |
| 3 | 1954.622 | -36.82 | -13.00 | Vertical | N/A |
| 4 | 3608.183 | -50.68 | -13.00 | Vertical | PASS |
| 5 | 4966.430 | -46.34 | -13.00 | Vertical | PASS |
| 6 | 7136.825 | -41.50 | -13.00 | Vertical | PASS |



LTE Band 2, 20MHz BW, High Channel, QPSK



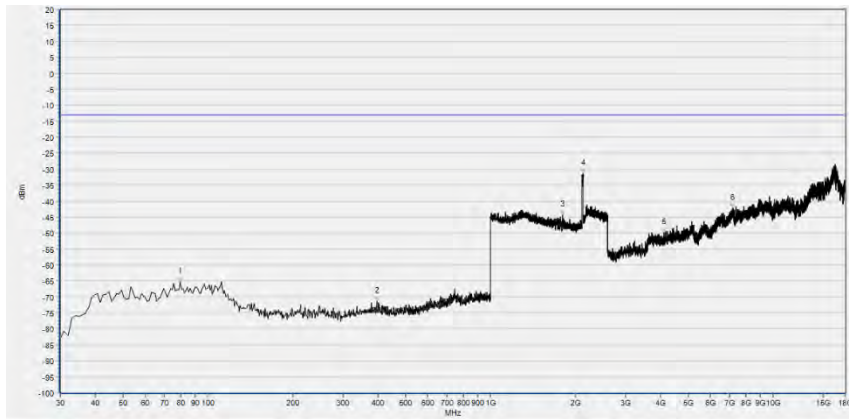
| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 94.990 | -66.41 | -13.00 | Horizontal | PASS |
| 2 | 1352.781 | -43.10 | -13.00 | Horizontal | PASS |
| 3 | 1898.920 | -42.14 | -13.00 | Horizontal | N/A |
| 4 | 1971.909 | -32.22 | -13.00 | Horizontal | N/A |
| 5 | 4341.917 | -49.01 | -13.00 | Horizontal | PASS |
| 6 | 6414.294 | -43.72 | -13.00 | Horizontal | PASS |



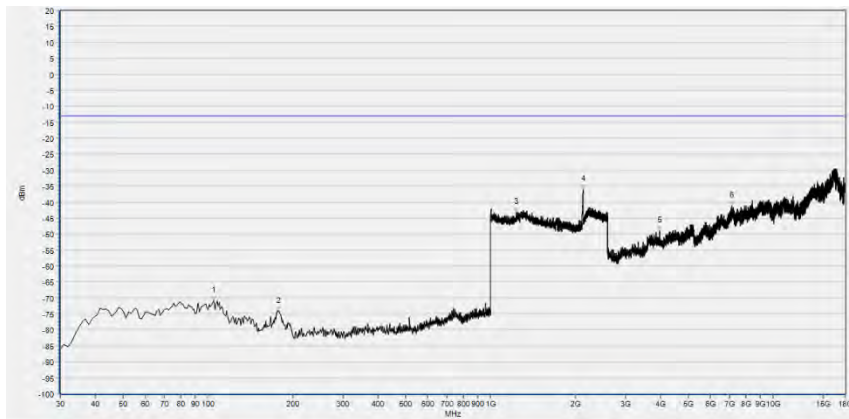
| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 111.480 | -70.25 | -13.00 | Vertical | PASS |
| 2 | 1323.970 | -42.33 | -13.00 | Vertical | PASS |
| 3 | 1898.920 | -43.45 | -13.00 | Vertical | N/A |
| 4 | 1971.269 | -37.96 | -13.00 | Vertical | N/A |
| 5 | 3952.646 | -49.05 | -13.00 | Vertical | PASS |
| 6 | 7052.810 | -42.06 | -13.00 | Vertical | PASS |



LTE Band 4, 20MHz BW, Low Channel, QPSK

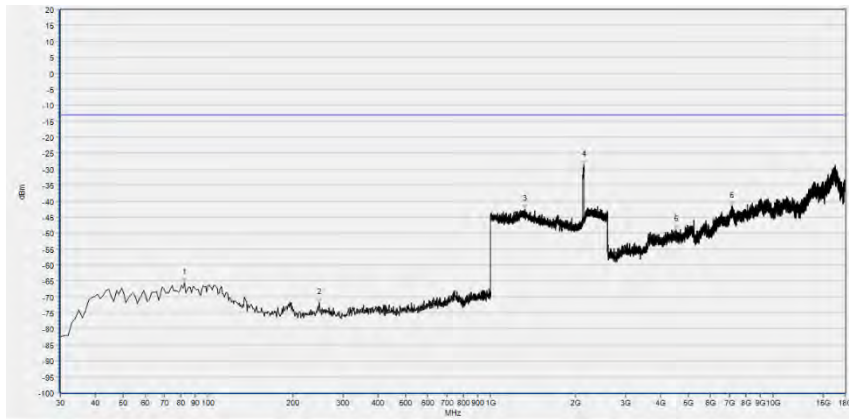


| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 79.520 | -65.42 | -13.00 | Horizontal | PASS |
| 2 | 396.056 | -71.49 | -13.00 | Horizontal | PASS |
| 3 | 1798.799 | -44.47 | -13.00 | Horizontal | N/A |
| 4 | 2127.764 | -31.30 | -13.00 | Horizontal | N/A |
| 5 | 4117.153 | -49.88 | -13.00 | Horizontal | PASS |
| 6 | 7179.697 | -42.30 | -13.00 | Horizontal | PASS |

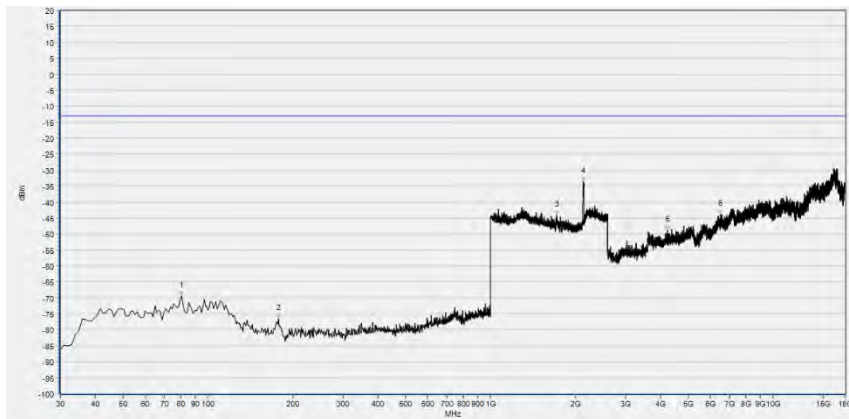


| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 104.765 | -70.93 | -13.00 | Vertical | PASS |
| 2 | 177.588 | -74.29 | -13.00 | Vertical | PASS |
| 3 | 1233.717 | -43.31 | -13.00 | Vertical | PASS |
| 4 | 2125.363 | -36.10 | -13.00 | Vertical | N/A |
| 5 | 3963.127 | -49.07 | -13.00 | Vertical | PASS |
| 6 | 7143.757 | -41.21 | -13.00 | Vertical | PASS |

LTE Band 4, 20MHz BW, Mid Channel, QPSK

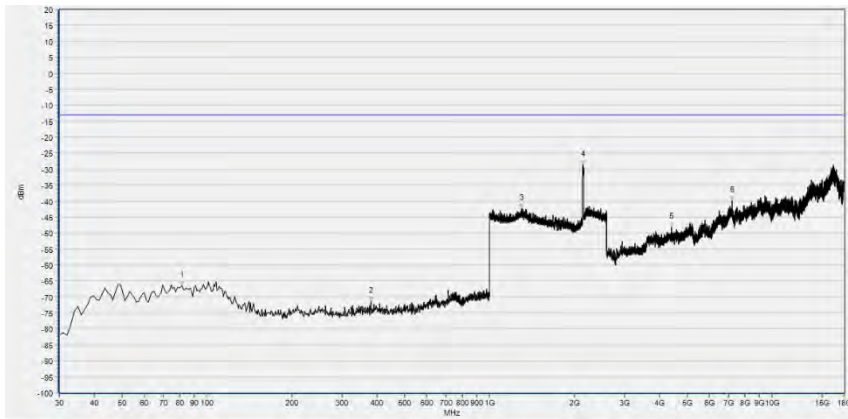


| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 82.432 | -65.61 | -13.00 | Horizontal | PASS |
| 2 | 247.497 | -71.89 | -13.00 | Horizontal | PASS |
| 3 | 1324.962 | -42.65 | -13.00 | Horizontal | PASS |
| 4 | 2137.369 | -28.82 | -13.00 | Horizontal | N/A |
| 5 | 4535.589 | -49.12 | -13.00 | Horizontal | PASS |
| 6 | 7136.056 | -41.63 | -13.00 | Horizontal | PASS |

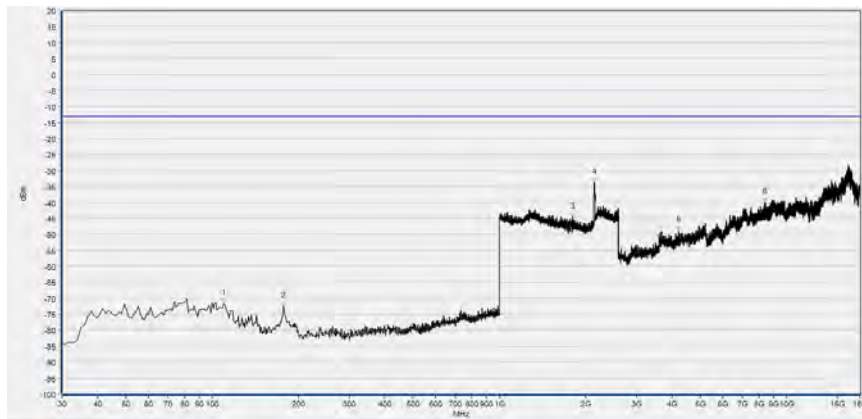


| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 80.490 | -69.46 | -13.00 | Vertical | PASS |
| 2 | 177.588 | -76.51 | -13.00 | Vertical | PASS |
| 3 | 1714.757 | -44.03 | -13.00 | Vertical | N/A |
| 4 | 2134.167 | -33.55 | -13.00 | Vertical | N/A |
| 5 | 4222.404 | -48.86 | -13.00 | Vertical | PASS |
| 6 | 6522.520 | -43.97 | -13.00 | Vertical | PASS |

LTE Band 4, 20MHz BW, High Channel, QPSK

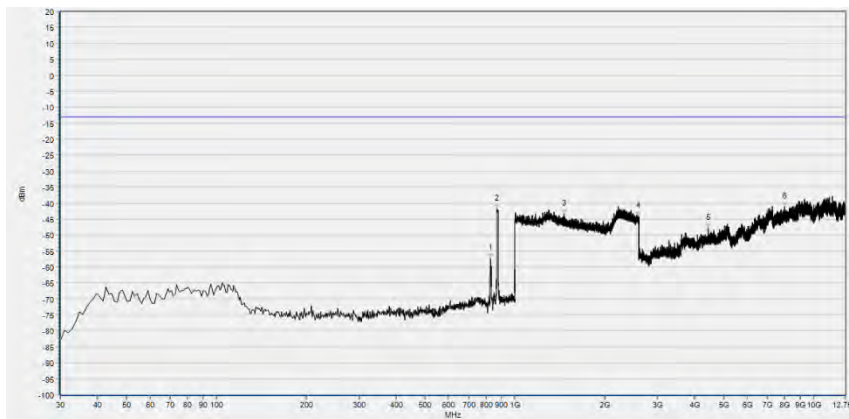


| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 81.461 | -66.42 | -13.00 | Horizontal | PASS |
| 2 | 380.521 | -71.43 | -13.00 | Horizontal | PASS |
| 3 | 1297.749 | -42.41 | -13.00 | Horizontal | PASS |
| 4 | 2138.169 | -28.63 | -13.00 | Horizontal | N/A |
| 5 | 4396.966 | -48.15 | -13.00 | Horizontal | PASS |
| 6 | 7236.173 | -39.89 | -13.00 | Horizontal | PASS |

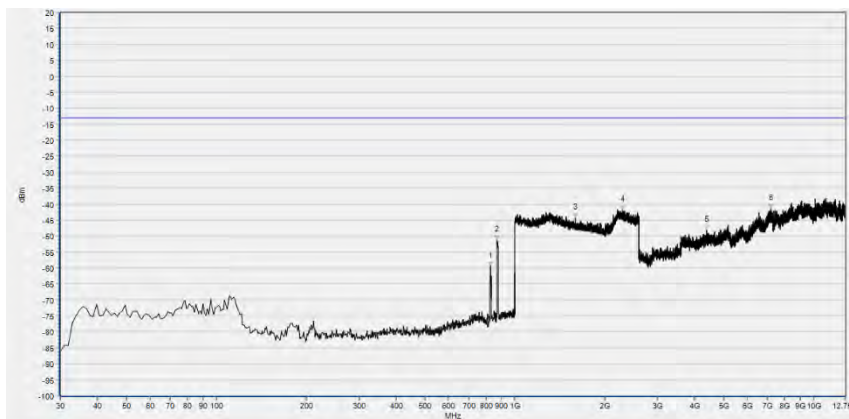


| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 109.620 | -71.66 | -13.00 | Vertical | PASS |
| 2 | 176.617 | -72.57 | -13.00 | Vertical | PASS |
| 3 | 1800.400 | -44.69 | -13.00 | Vertical | PASS |
| 4 | 2137.369 | -33.96 | -13.00 | Vertical | N/A |
| 5 | 4196.733 | -48.79 | -13.00 | Vertical | PASS |
| 6 | 8378.530 | -39.93 | -13.00 | Vertical | PASS |

LTE Band 5, 10MHz BW, Low Channel, QPSK

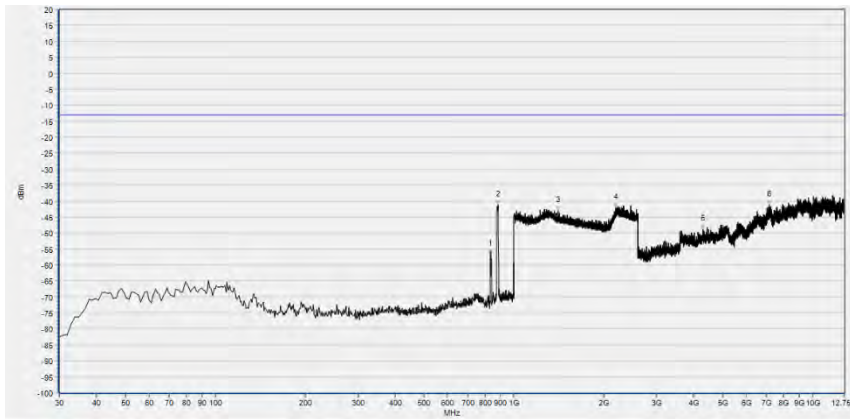


| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 828.310 | -57.22 | -13.00 | Horizontal | N/A |
| 2 | 870.020 | -41.99 | -13.00 | Horizontal | N/A |
| 3 | 1455.862 | -43.47 | -13.00 | Horizontal | PASS |
| 4 | 2580.792 | -44.10 | -13.00 | Horizontal | PASS |
| 5 | 4425.486 | -48.02 | -13.00 | Horizontal | PASS |
| 6 | 7971.249 | -41.13 | -13.00 | Horizontal | PASS |

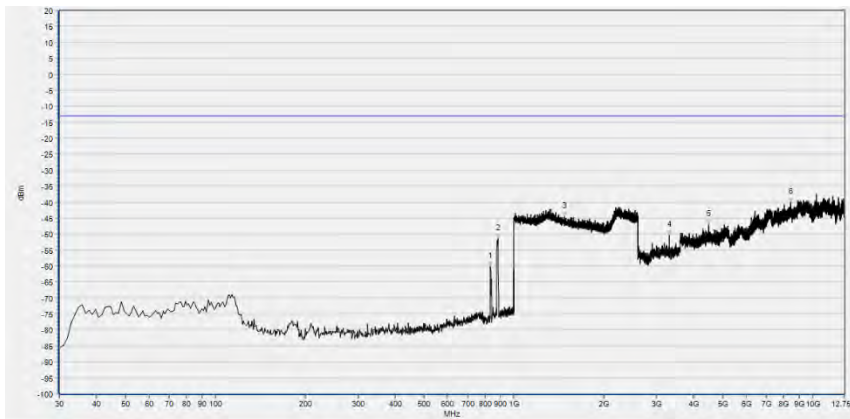


| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 827.340 | -59.60 | -13.00 | Vertical | N/A |
| 2 | 870.020 | -51.20 | -13.00 | Vertical | N/A |
| 3 | 1589.676 | -44.26 | -13.00 | Vertical | PASS |
| 4 | 2290.116 | -41.92 | -13.00 | Vertical | PASS |
| 5 | 4394.108 | -48.16 | -13.00 | Vertical | PASS |
| 6 | 7190.480 | -41.45 | -13.00 | Vertical | PASS |

LTE Band 5, 10MHz BW, Mid Channel, QPSK

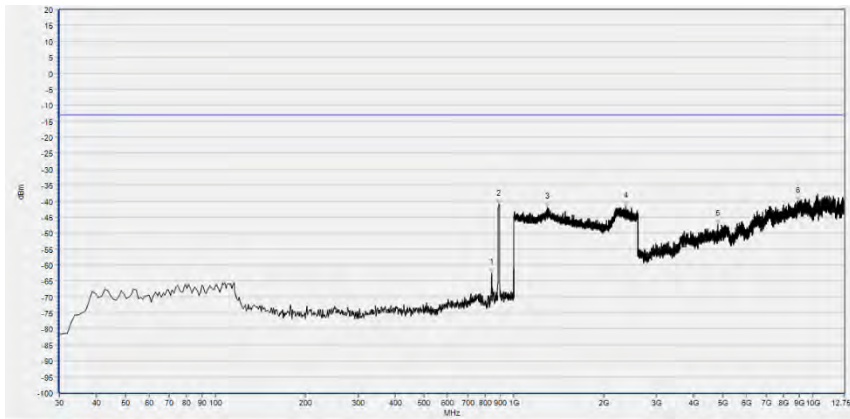


| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 833.160 | -56.65 | -13.00 | Horizontal | N/A |
| 2 | 885.540 | -41.33 | -13.00 | Horizontal | N/A |
| 3 | 1402.081 | -42.91 | -13.00 | Horizontal | PASS |
| 4 | 2195.358 | -42.03 | -13.00 | Horizontal | PASS |
| 5 | 4285.206 | -48.88 | -13.00 | Horizontal | PASS |
| 6 | 7160.947 | -41.32 | -13.00 | Horizontal | PASS |

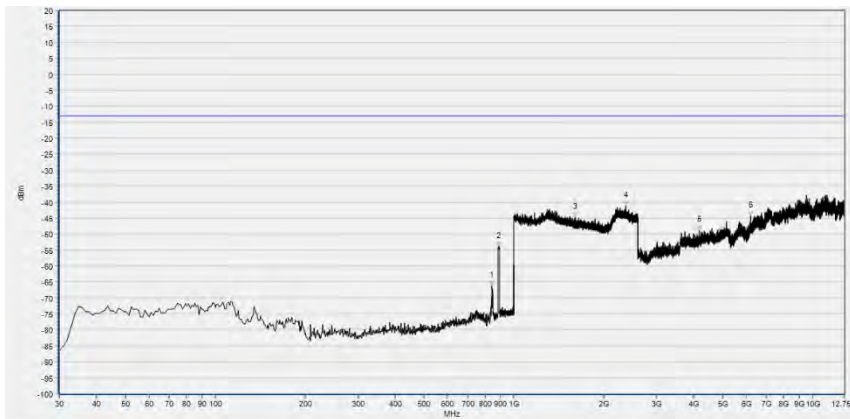


| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 834.130 | -60.24 | -13.00 | Vertical | PASS |
| 2 | 883.600 | -51.49 | -13.00 | Vertical | PASS |
| 3 | 1474.430 | -44.48 | -13.00 | Vertical | PASS |
| 4 | 3318.012 | -50.37 | -13.00 | Vertical | PASS |
| 5 | 4488.243 | -47.00 | -13.00 | Vertical | PASS |
| 6 | 8443.772 | -40.22 | -13.00 | Vertical | PASS |

LTE Band 5, 10MHz BW, High Channel, QPSK



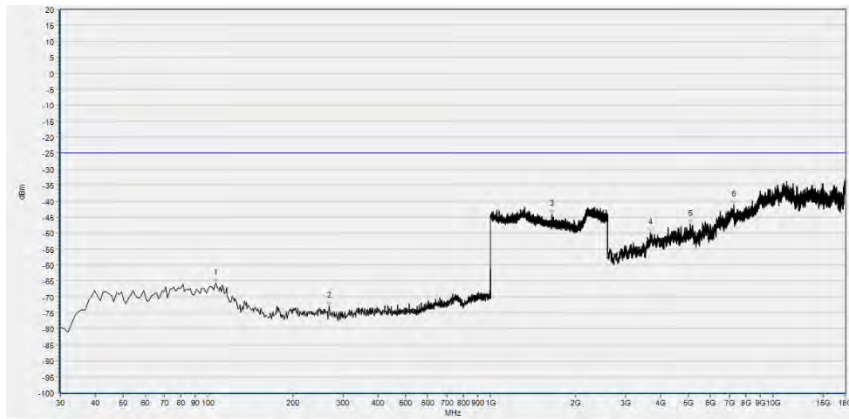
| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 839.950 | -62.51 | -13.00 | Horizontal | N/A |
| 2 | 891.360 | -41.11 | -13.00 | Horizontal | N/A |
| 3 | 1293.878 | -41.79 | -13.00 | Horizontal | PASS |
| 4 | 2370.148 | -41.77 | -13.00 | Horizontal | PASS |
| 5 | 4803.873 | -47.31 | -13.00 | Horizontal | PASS |
| 6 | 8901.528 | -40.13 | -13.00 | Horizontal | PASS |



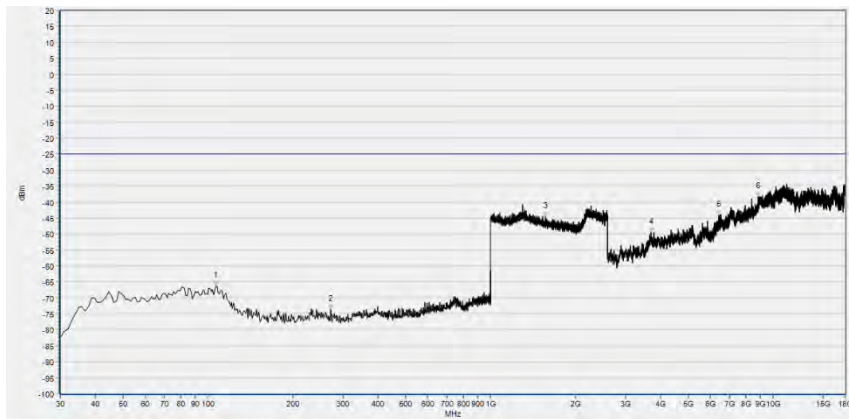
| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 841.890 | -66.28 | -13.00 | Vertical | N/A |
| 2 | 888.450 | -53.95 | -13.00 | Vertical | N/A |
| 3 | 1597.999 | -44.83 | -13.00 | Vertical | PASS |
| 4 | 2363.745 | -41.32 | -13.00 | Vertical | PASS |
| 5 | 4174.459 | -48.78 | -13.00 | Vertical | PASS |
| 6 | 6214.057 | -44.28 | -13.00 | Vertical | PASS |



LTE Band 7, 20MHz BW, Low Channel, QPSK

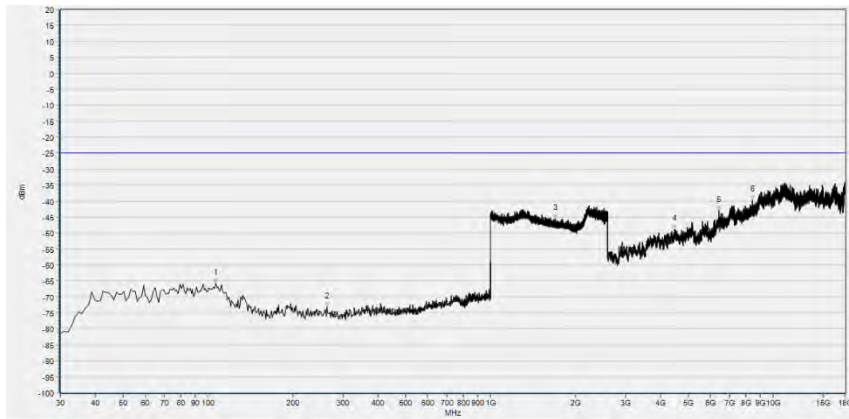


| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 106.630 | -65.88 | -25.00 | Horizontal | PASS |
| 2 | 268.620 | -73.06 | -25.00 | Horizontal | PASS |
| 3 | 1646.659 | -44.16 | -25.00 | Horizontal | PASS |
| 4 | 3675.396 | -49.94 | -25.00 | Horizontal | PASS |
| 5 | 5100.855 | -47.34 | -25.00 | Horizontal | PASS |
| 6 | 7257.247 | -41.28 | -25.00 | Horizontal | PASS |

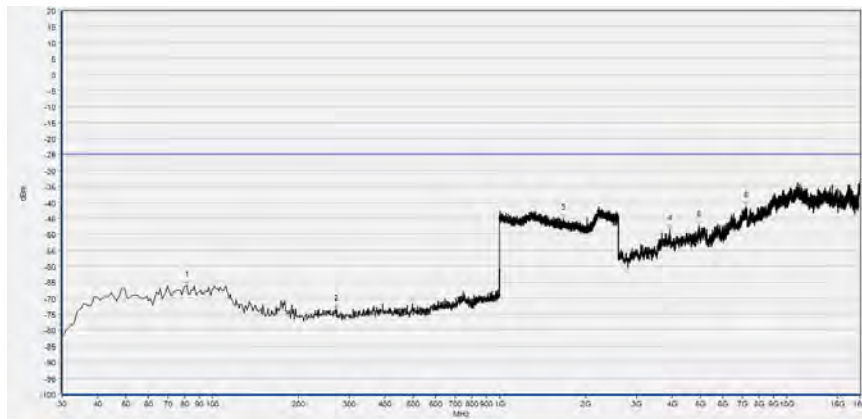


| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 106.630 | -66.29 | -25.00 | Vertical | PASS |
| 2 | 272.500 | -73.57 | -25.00 | Vertical | PASS |
| 3 | 1565.986 | -44.67 | -25.00 | Vertical | PASS |
| 4 | 3694.999 | -49.42 | -25.00 | Vertical | PASS |
| 5 | 6442.299 | -44.22 | -25.00 | Vertical | PASS |
| 6 | 8867.540 | -38.39 | -25.00 | Vertical | PASS |

LTE Band 7, 20MHz BW, Mid Channel, QPSK



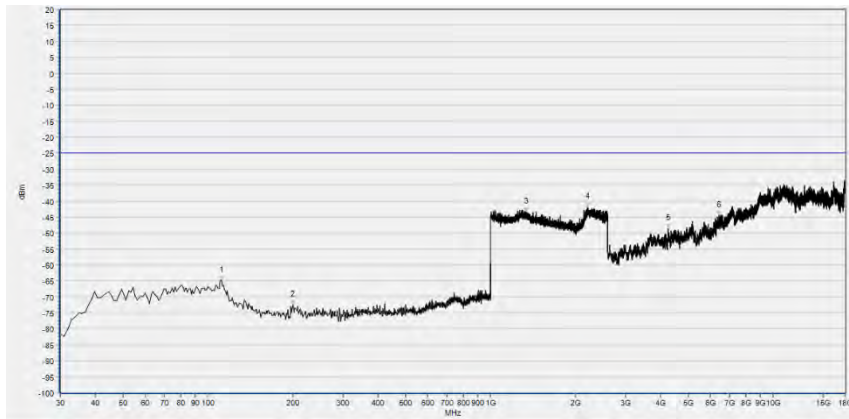
| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 106.630 | -65.90 | -25.00 | Horizontal | PASS |
| 2 | 263.770 | -73.08 | -25.00 | Horizontal | PASS |
| 3 | 1695.318 | -45.39 | -25.00 | Horizontal | PASS |
| 4 | 4476.341 | -48.74 | -25.00 | Horizontal | PASS |
| 5 | 6433.897 | -43.05 | -25.00 | Horizontal | PASS |
| 6 | 8450.264 | -39.67 | -25.00 | Horizontal | PASS |



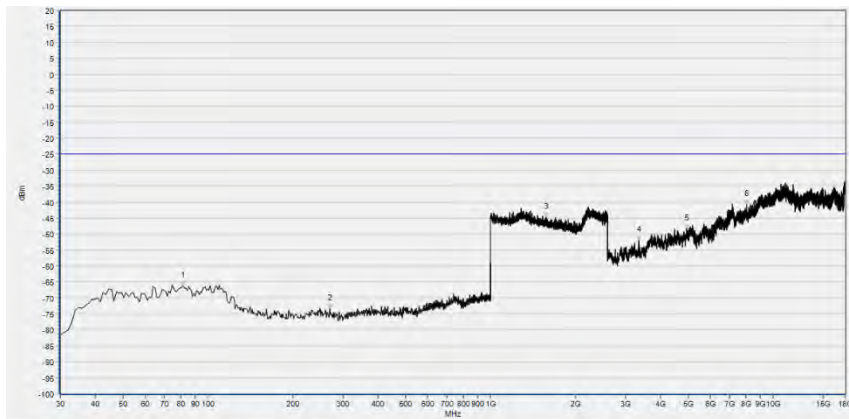
| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 81.410 | -65.97 | -25.00 | Vertical | PASS |
| 2 | 269.590 | -73.45 | -25.00 | Vertical | PASS |
| 3 | 1665.226 | -45.01 | -25.00 | Vertical | PASS |
| 4 | 3924.641 | -48.45 | -25.00 | Vertical | PASS |
| 5 | 4960.829 | -47.25 | -25.00 | Vertical | PASS |
| 6 | 7218.040 | -41.17 | -25.00 | Vertical | PASS |



LTE Band 7, 20MHz BW, High Channel, QPSK

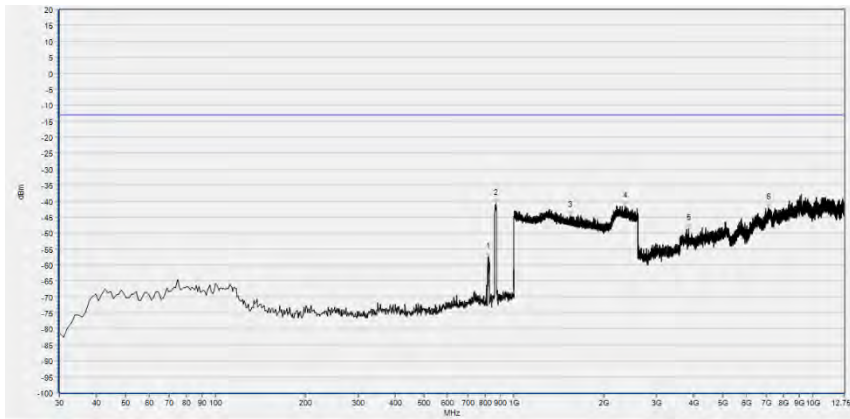


| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 111.480 | -64.91 | -25.00 | Horizontal | PASS |
| 2 | 199.750 | -72.43 | -25.00 | Horizontal | PASS |
| 3 | 1341.257 | -43.46 | -25.00 | Horizontal | PASS |
| 4 | 2201.761 | -41.82 | -25.00 | Horizontal | PASS |
| 5 | 4263.502 | -48.63 | -25.00 | Horizontal | PASS |
| 6 | 6428.296 | -44.57 | -25.00 | Horizontal | PASS |



| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 81.410 | -66.26 | -25.00 | Vertical | PASS |
| 2 | 269.590 | -73.41 | -25.00 | Vertical | PASS |
| 3 | 1570.468 | -44.82 | -25.00 | Vertical | PASS |
| 4 | 3358.938 | -51.95 | -25.00 | Vertical | PASS |
| 5 | 4946.827 | -48.39 | -25.00 | Vertical | PASS |
| 6 | 8077.796 | -40.86 | -25.00 | Vertical | PASS |

LTE Band 26, 15MHz BW, Low Channel, QPSK



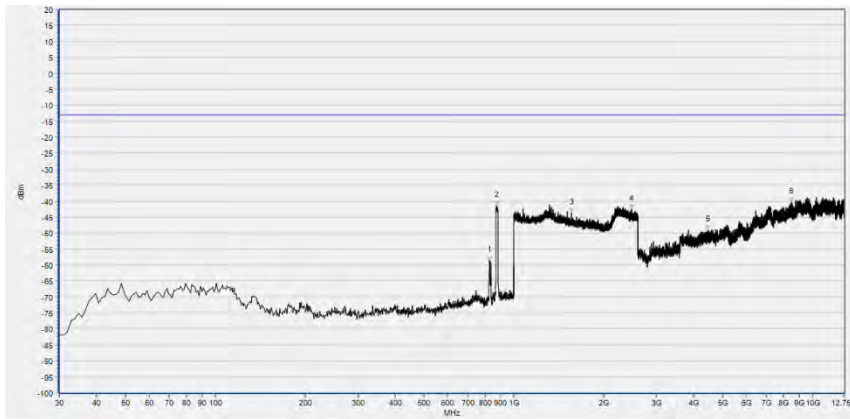
| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 816.670 | -57.56 | -13.00 | Horizontal | N/A |
| 2 | 868.080 | -40.76 | -13.00 | Horizontal | N/A |
| 3 | 1541.016 | -44.67 | -13.00 | Horizontal | PASS |
| 4 | 2349.660 | -41.70 | -13.00 | Horizontal | PASS |
| 5 | 3840.371 | -48.52 | -13.00 | Horizontal | PASS |
| 6 | 7127.723 | -42.19 | -13.00 | Horizontal | PASS |



| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 816.670 | -61.94 | -13.00 | Vertical | N/A |
| 2 | 868.080 | -53.58 | -13.00 | Vertical | N/A |
| 3 | 1315.006 | -41.38 | -13.00 | Vertical | PASS |
| 4 | 2406.643 | -42.00 | -13.00 | Vertical | PASS |
| 5 | 3868.058 | -49.57 | -13.00 | Vertical | PASS |
| 6 | 7197.863 | -40.67 | -13.00 | Vertical | PASS |



LTE Band 26, 15MHz BW, Mid Channel, QPSK

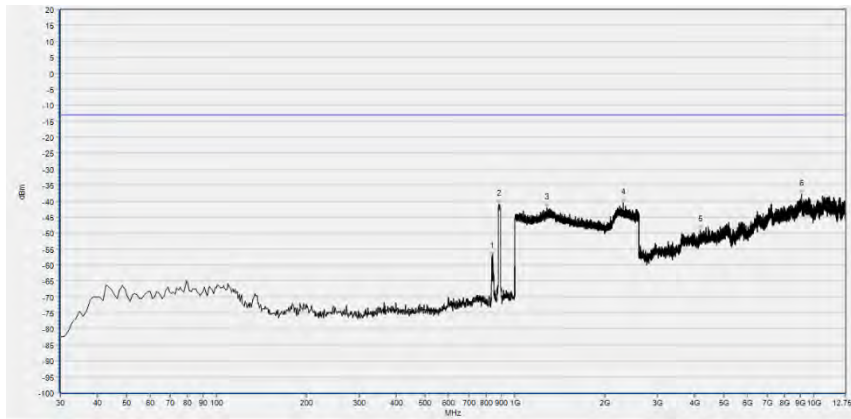


| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 827.340 | -58.66 | -13.00 | Horizontal | N/A |
| 2 | 873.900 | -41.39 | -13.00 | Horizontal | N/A |
| 3 | 1554.462 | -43.68 | -13.00 | Horizontal | PASS |
| 4 | 2479.632 | -42.48 | -13.00 | Horizontal | PASS |
| 5 | 4453.173 | -49.13 | -13.00 | Horizontal | PASS |
| 6 | 8484.379 | -40.34 | -13.00 | Horizontal | PASS |

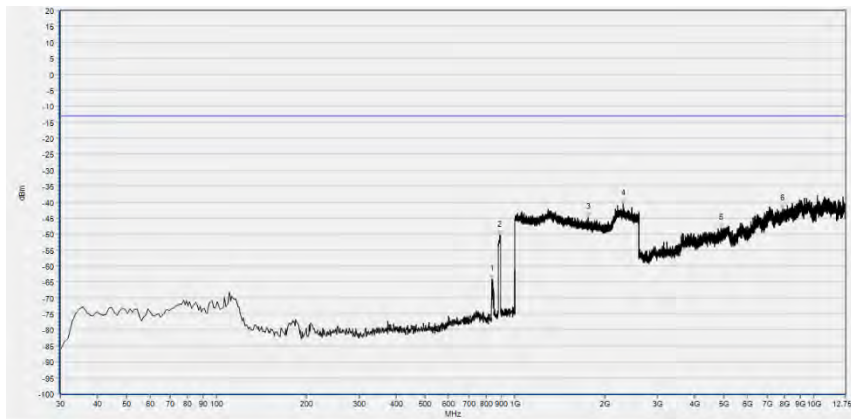


| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 828.310 | -63.73 | -13.00 | Vertical | N/A |
| 2 | 868.080 | -52.80 | -13.00 | Vertical | N/A |
| 3 | 1898.279 | -43.80 | -13.00 | Vertical | PASS |
| 4 | 2496.919 | -42.37 | -13.00 | Vertical | PASS |
| 5 | 4325.814 | -48.94 | -13.00 | Vertical | PASS |
| 6 | 7061.275 | -41.16 | -13.00 | Vertical | PASS |

LTE Band 26, 15MHz BW, High Channel, QPSK



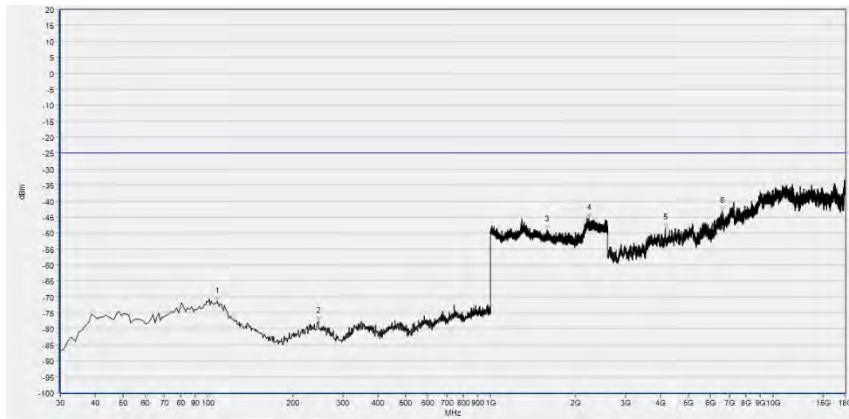
| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 838.980 | -57.40 | -13.00 | Horizontal | N/A |
| 2 | 882.630 | -41.11 | -13.00 | Horizontal | N/A |
| 3 | 1279.792 | -42.20 | -13.00 | Horizontal | PASS |
| 4 | 2304.202 | -40.56 | -13.00 | Horizontal | PASS |
| 5 | 4178.151 | -49.16 | -13.00 | Horizontal | PASS |
| 6 | 9091.644 | -37.92 | -13.00 | Horizontal | PASS |



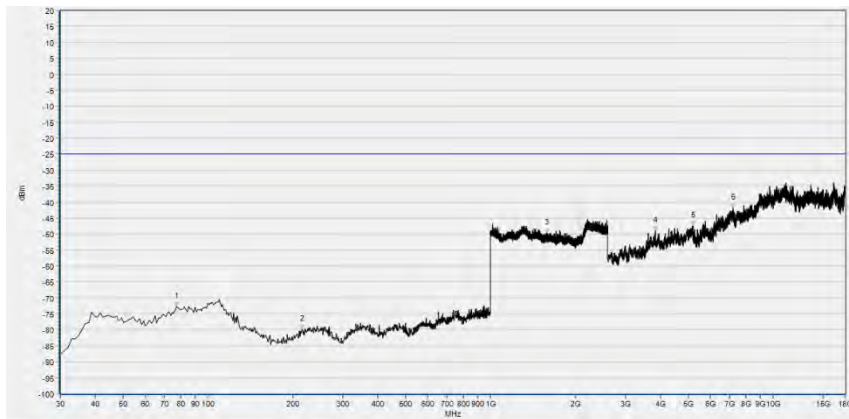
| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 835.100 | -64.19 | -13.00 | Vertical | PASS |
| 2 | 890.390 | -50.38 | -13.00 | Vertical | PASS |
| 3 | 1761.265 | -44.88 | -13.00 | Vertical | PASS |
| 4 | 2297.799 | -40.64 | -13.00 | Vertical | PASS |
| 5 | 4898.009 | -48.08 | -13.00 | Vertical | PASS |
| 6 | 7860.502 | -42.20 | -13.00 | Vertical | PASS |



LTE Band 38, 20MHz BW, Low Channel, QPSK



| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 107.678 | -71.43 | -25.00 | Horizontal | PASS |
| 2 | 245.556 | -77.67 | -25.00 | Horizontal | PASS |
| 3 | 1579.927 | -49.02 | -25.00 | Horizontal | PASS |
| 4 | 2226.009 | -45.38 | -25.00 | Horizontal | PASS |
| 5 | 4164.953 | -48.36 | -25.00 | Horizontal | PASS |
| 6 | 6632.527 | -43.32 | -25.00 | Horizontal | PASS |



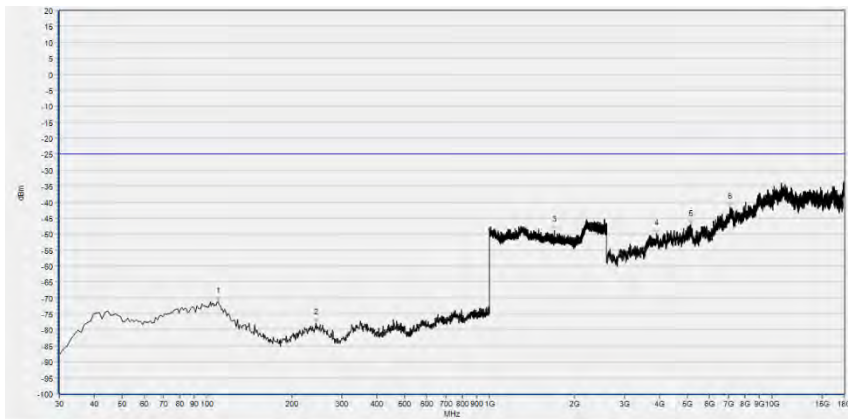
| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 77.578 | -72.70 | -25.00 | Vertical | PASS |
| 2 | 215.455 | -79.98 | -25.00 | Vertical | PASS |
| 3 | 1582.061 | -49.83 | -25.00 | Vertical | PASS |
| 4 | 3835.327 | -48.95 | -25.00 | Vertical | PASS |
| 5 | 5203.121 | -47.46 | -25.00 | Vertical | PASS |
| 6 | 7224.005 | -41.87 | -25.00 | Vertical | PASS |



LTE Band 38, 20MHz BW, Mid Channel, QPSK



| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 101.852 | -70.65 | -25.00 | Horizontal | PASS |
| 2 | 252.352 | -77.97 | -25.00 | Horizontal | PASS |
| 3 | 1366.522 | -47.32 | -25.00 | Horizontal | PASS |
| 4 | 3693.619 | -50.27 | -25.00 | Horizontal | PASS |
| 5 | 6395.319 | -45.18 | -25.00 | Horizontal | PASS |
| 6 | 7972.595 | -41.06 | -25.00 | Horizontal | PASS |

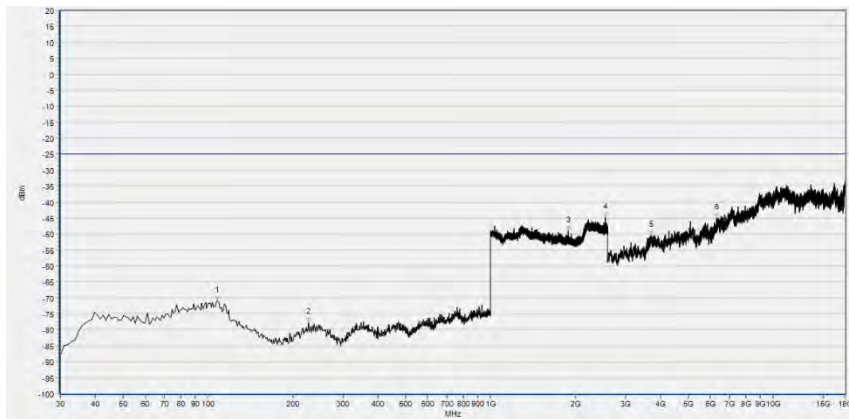


| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 109.620 | -71.25 | -25.00 | Vertical | PASS |
| 2 | 243.614 | -77.81 | -25.00 | Vertical | PASS |
| 3 | 1697.833 | -48.75 | -25.00 | Vertical | PASS |
| 4 | 3909.262 | -49.92 | -25.00 | Vertical | PASS |
| 5 | 5153.831 | -46.96 | -25.00 | Vertical | PASS |
| 6 | 7103.861 | -41.62 | -25.00 | Vertical | PASS |

LTE Band 38, 20MHz BW, High Channel, QPSK



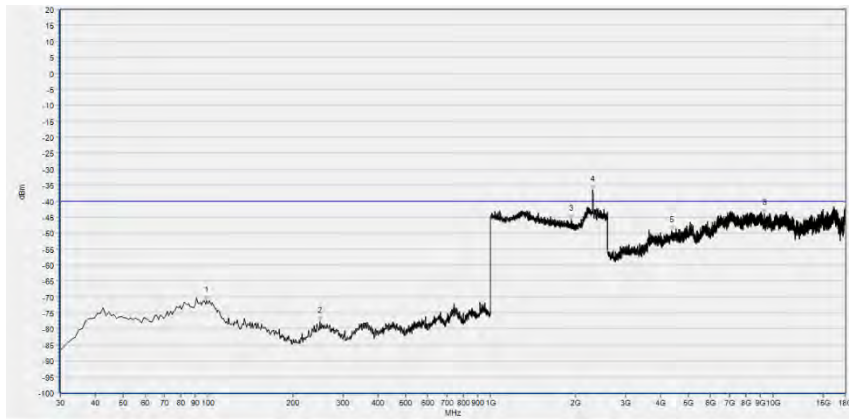
| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 102.823 | -69.81 | -25.00 | Horizontal | PASS |
| 2 | 224.194 | -78.14 | -25.00 | Horizontal | PASS |
| 3 | 1861.621 | -49.57 | -25.00 | Horizontal | PASS |
| 4 | 3709.022 | -49.70 | -25.00 | Horizontal | PASS |
| 5 | 5619.004 | -46.23 | -25.00 | Horizontal | PASS |
| 6 | 7177.796 | -41.68 | -25.00 | Horizontal | PASS |



| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 107.678 | -71.03 | -25.00 | Vertical | PASS |
| 2 | 227.107 | -77.69 | -25.00 | Vertical | PASS |
| 3 | 1883.494 | -49.02 | -25.00 | Vertical | PASS |
| 4 | 2557.319 | -44.72 | -25.00 | Vertical | PASS |
| 5 | 3705.941 | -50.42 | -25.00 | Vertical | PASS |
| 6 | 6327.546 | -45.13 | -25.00 | Vertical | PASS |



LTE Band 40, Block A, 5MHz BW, Low Channel, QPSK



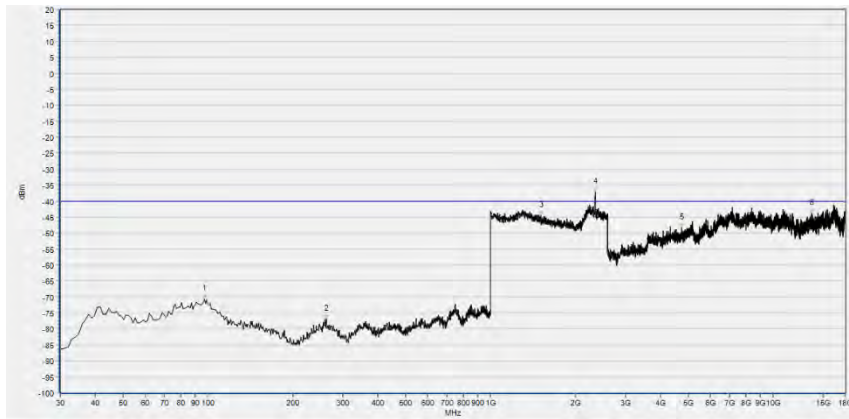
| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 98.939 | -71.20 | -40.00 | Horizontal | PASS |
| 2 | 248.468 | -77.65 | -40.00 | Horizontal | PASS |
| 3 | 1932.132 | -45.73 | -40.00 | Horizontal | PASS |
| 4 | 2303.704 | -36.52 | -40.00 | Horizontal | N/A |
| 5 | 4383.677 | -49.25 | -40.00 | Horizontal | PASS |
| 6 | 9331.146 | -43.97 | -40.00 | Horizontal | PASS |



| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 92.142 | -72.37 | -40.00 | Vertical | PASS |
| 2 | 249.439 | -78.04 | -40.00 | Vertical | PASS |
| 3 | 1797.598 | -45.18 | -40.00 | Vertical | PASS |
| 4 | 2303.704 | -40.86 | -40.00 | Vertical | N/A |
| 5 | 4500.740 | -48.26 | -40.00 | Vertical | PASS |
| 6 | 13412.963 | -44.39 | -40.00 | Vertical | PASS |



LTE Band 40, Block A, 5MHz BW, Mid Channel, QPSK



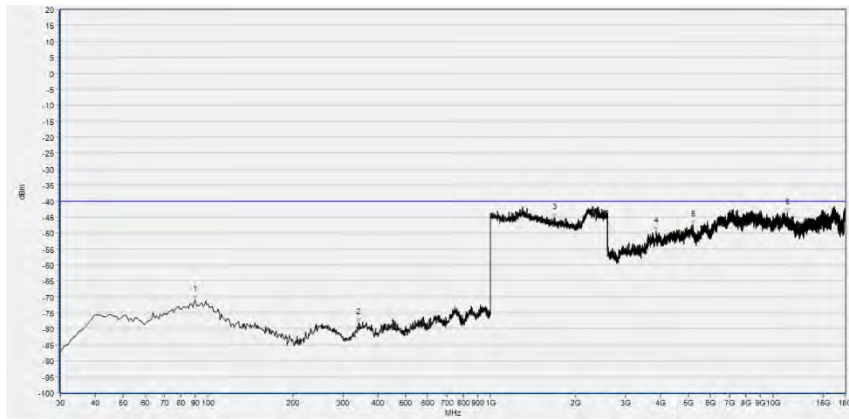
| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 96.997 | -70.72 | -40.00 | Horizontal | PASS |
| 2 | 262.062 | -76.99 | -40.00 | Horizontal | PASS |
| 3 | 1507.708 | -44.67 | -40.00 | Horizontal | PASS |
| 4 | 2350.150 | -37.29 | -40.00 | Horizontal | N/A |
| 5 | 4765.673 | -48.28 | -40.00 | Horizontal | PASS |
| 6 | 13680.976 | -43.91 | -40.00 | Horizontal | PASS |



| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 83.403 | -71.08 | -40.00 | Vertical | PASS |
| 2 | 275.656 | -78.29 | -40.00 | Vertical | PASS |
| 3 | 1776.777 | -45.35 | -40.00 | Vertical | PASS |
| 4 | 3582.717 | -50.64 | -40.00 | Vertical | PASS |
| 5 | 5058.332 | -47.55 | -40.00 | Vertical | PASS |
| 6 | 13548.510 | -43.65 | -40.00 | Vertical | PASS |



LTE Band 40, Block A, 5MHz BW, High Channel, QPSK



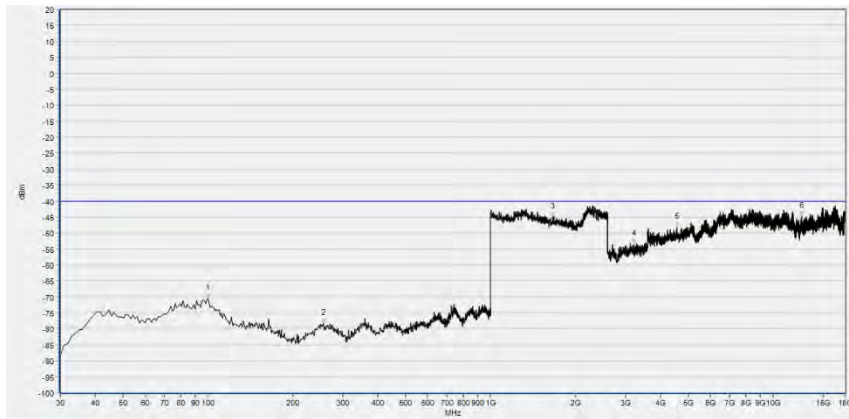
| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 90.200 | -70.94 | -40.00 | Horizontal | PASS |
| 2 | 341.682 | -78.01 | -40.00 | Horizontal | PASS |
| 3 | 1691.892 | -45.32 | -40.00 | Horizontal | PASS |
| 4 | 3863.053 | -49.56 | -40.00 | Horizontal | PASS |
| 5 | 5203.121 | -47.59 | -40.00 | Horizontal | PASS |
| 6 | 11210.322 | -43.69 | -40.00 | Horizontal | PASS |



| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 81.461 | -69.54 | -40.00 | Vertical | PASS |
| 2 | 248.468 | -77.11 | -40.00 | Vertical | PASS |
| 3 | 1853.654 | -45.37 | -40.00 | Vertical | PASS |
| 4 | 3761.392 | -50.08 | -40.00 | Vertical | PASS |
| 5 | 5754.551 | -46.49 | -40.00 | Vertical | PASS |
| 6 | 13151.110 | -44.50 | -40.00 | Vertical | PASS |



LTE Band 40, Block B, 5MHz BW, Low Channel, QPSK

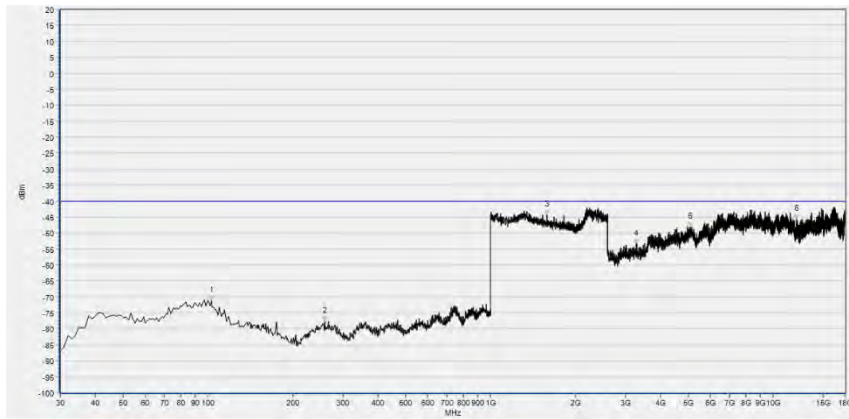


| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 99.910 | -70.54 | -40.00 | Horizontal | PASS |
| 2 | 256.236 | -78.29 | -40.00 | Horizontal | PASS |
| 3 | 1658.258 | -44.99 | -40.00 | Horizontal | PASS |
| 4 | 3216.123 | -53.53 | -40.00 | Horizontal | PASS |
| 5 | 4553.111 | -48.25 | -40.00 | Horizontal | PASS |
| 6 | 12608.922 | -44.80 | -40.00 | Horizontal | PASS |

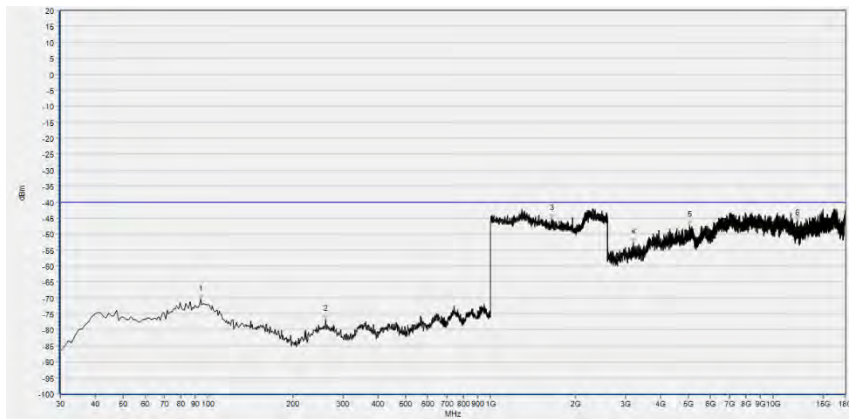


| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 97.968 | -70.38 | -40.00 | Vertical | PASS |
| 2 | 258.178 | -76.42 | -40.00 | Vertical | PASS |
| 3 | 1560.561 | -44.76 | -40.00 | Vertical | PASS |
| 4 | 3148.350 | -53.43 | -40.00 | Vertical | PASS |
| 5 | 4734.867 | -48.32 | -40.00 | Vertical | PASS |
| 6 | 12525.745 | -45.41 | -40.00 | Vertical | PASS |

LTE Band 40, Block B, 5MHz BW, Mid Channel, QPSK



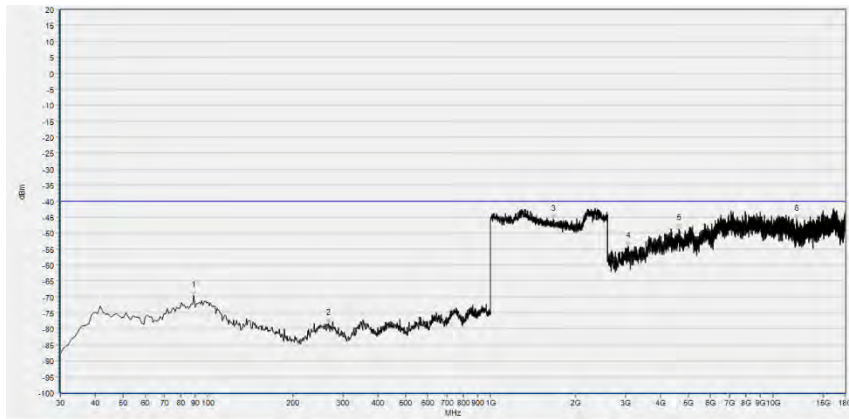
| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 102.823 | -71.14 | -40.00 | Horizontal | PASS |
| 2 | 259.149 | -77.56 | -40.00 | Horizontal | PASS |
| 3 | 1582.983 | -44.46 | -40.00 | Horizontal | PASS |
| 4 | 3283.897 | -53.41 | -40.00 | Horizontal | PASS |
| 5 | 5086.057 | -48.20 | -40.00 | Horizontal | PASS |
| 6 | 12137.588 | -45.67 | -40.00 | Horizontal | PASS |



| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 94.084 | -70.45 | -40.00 | Vertical | PASS |
| 2 | 261.091 | -76.73 | -40.00 | Vertical | PASS |
| 3 | 1653.453 | -45.22 | -40.00 | Vertical | PASS |
| 4 | 3200.720 | -52.64 | -40.00 | Vertical | PASS |
| 5 | 5052.170 | -47.16 | -40.00 | Vertical | PASS |
| 6 | 12208.442 | -45.64 | -40.00 | Vertical | PASS |



LTE Band 40, Block B, 5MHz BW, High Channel, QPSK

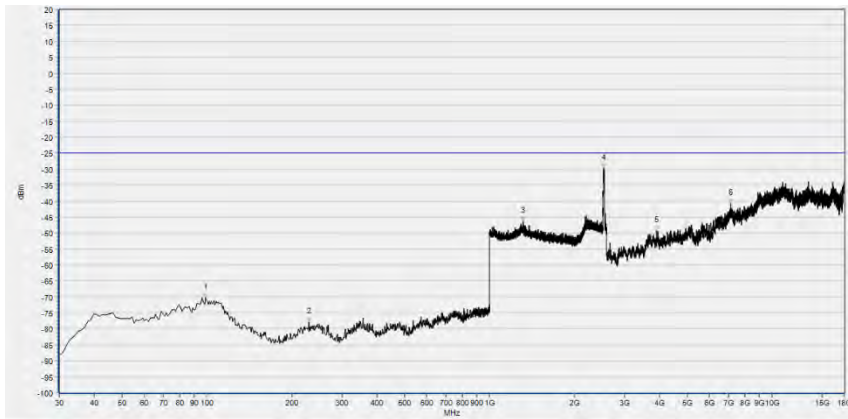


| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 89.229 | -69.71 | -40.00 | Horizontal | PASS |
| 2 | 267.888 | -78.23 | -40.00 | Horizontal | PASS |
| 3 | 1669.469 | -45.75 | -40.00 | Horizontal | PASS |
| 4 | 3080.576 | -54.12 | -40.00 | Horizontal | PASS |
| 5 | 4654.771 | -48.67 | -40.00 | Horizontal | PASS |
| 6 | 12122.184 | -45.68 | -40.00 | Horizontal | PASS |



| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 96.026 | -71.28 | -40.00 | Vertical | PASS |
| 2 | 350.420 | -77.96 | -40.00 | Vertical | PASS |
| 3 | 1640.641 | -49.38 | -40.00 | Vertical | PASS |
| 4 | 3151.430 | -53.28 | -40.00 | Vertical | PASS |
| 5 | 4485.337 | -49.09 | -40.00 | Vertical | PASS |
| 6 | 12787.598 | -46.01 | -40.00 | Vertical | PASS |

LTE Band 41, 20MHz BW, Low Channel, QPSK



| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 98.939 | -70.32 | -25.00 | Horizontal | PASS |
| 2 | 229.049 | -77.98 | -25.00 | Horizontal | PASS |
| 3 | 1317.973 | -46.39 | -25.00 | Horizontal | PASS |
| 4 | 2531.177 | -29.91 | -25.00 | Horizontal | N/A |
| 5 | 3909.262 | -49.29 | -25.00 | Horizontal | PASS |
| 6 | 7128.506 | -40.85 | -25.00 | Horizontal | PASS |



| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 99.910 | -71.03 | -25.00 | Vertical | PASS |
| 2 | 249.439 | -78.22 | -25.00 | Vertical | PASS |
| 3 | 1309.970 | -45.87 | -25.00 | Vertical | PASS |
| 4 | 2530.644 | -35.34 | -25.00 | Vertical | N/A |
| 5 | 3810.682 | -49.62 | -25.00 | Vertical | PASS |
| 6 | 6407.642 | -44.28 | -25.00 | Vertical | PASS |



LTE Band 41, 20MHz BW, Mid Channel, QPSK



| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 96.997 | -70.88 | -25.00 | Horizontal | PASS |
| 2 | 251.381 | -78.30 | -25.00 | Horizontal | PASS |
| 3 | 1414.005 | -47.75 | -25.00 | Horizontal | PASS |
| 4 | 2431.944 | -45.40 | -25.00 | Horizontal | PASS |
| 5 | 4633.207 | -47.83 | -25.00 | Horizontal | PASS |
| 6 | 7245.569 | -40.94 | -25.00 | Horizontal | PASS |



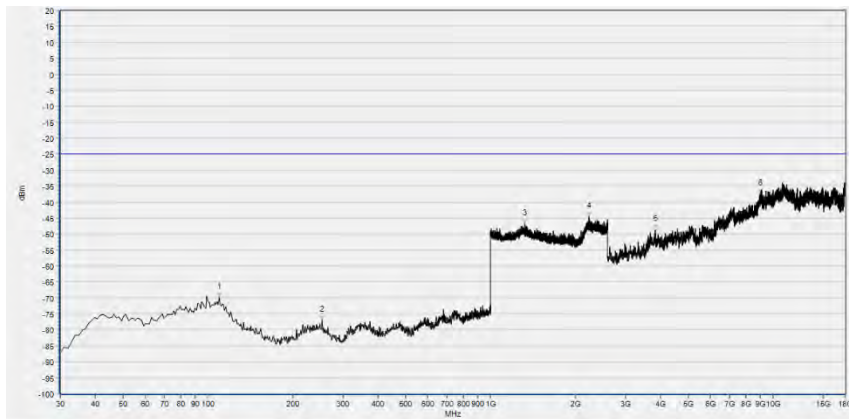
| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 107.678 | -70.53 | -25.00 | Vertical | PASS |
| 2 | 332.943 | -78.39 | -25.00 | Vertical | PASS |
| 3 | 1301.967 | -46.90 | -25.00 | Vertical | PASS |
| 4 | 2263.888 | -45.76 | -25.00 | Vertical | PASS |
| 5 | 4978.236 | -47.08 | -25.00 | Vertical | PASS |
| 6 | 7951.030 | -41.11 | -25.00 | Vertical | PASS |



LTE Band 41, 20MHz BW, High Channel, QPSK

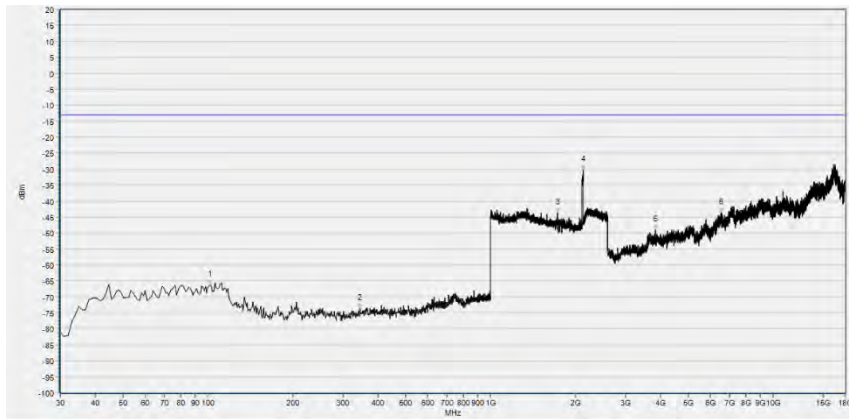


| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 73.694 | -73.94 | -25.00 | Horizontal | PASS |
| 2 | 358.188 | -76.53 | -25.00 | Horizontal | PASS |
| 3 | 1545.782 | -49.25 | -25.00 | Horizontal | PASS |
| 4 | 3012.803 | -53.92 | -25.00 | Horizontal | PASS |
| 5 | 5095.299 | -47.40 | -25.00 | Horizontal | PASS |
| 6 | 7196.279 | -41.96 | -25.00 | Horizontal | PASS |

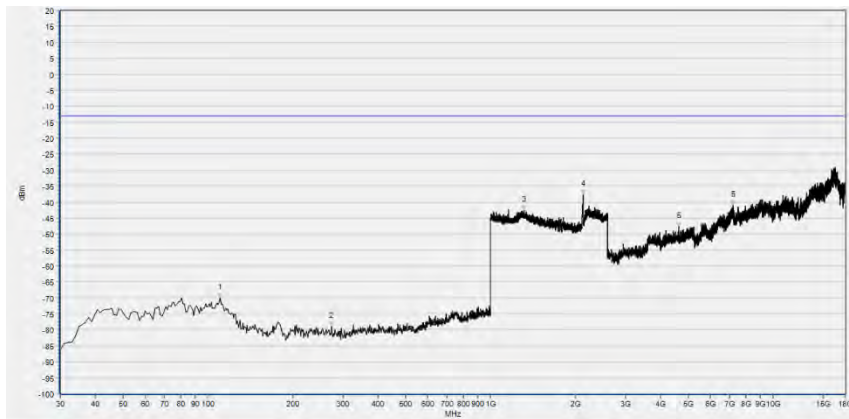


| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 109.620 | -69.90 | -25.00 | Vertical | PASS |
| 2 | 253.323 | -77.04 | -25.00 | Vertical | PASS |
| 3 | 1320.640 | -46.76 | -25.00 | Vertical | PASS |
| 4 | 2232.411 | -44.57 | -25.00 | Vertical | PASS |
| 5 | 3823.005 | -48.56 | -25.00 | Vertical | PASS |
| 6 | 9020.004 | -37.37 | -25.00 | Vertical | PASS |

LTE Band 66, 20MHz BW, Low Channel, QPSK

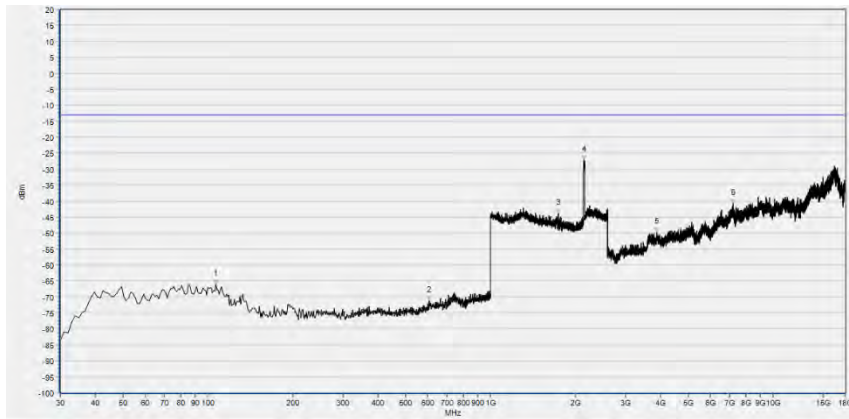


| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 101.852 | -66.20 | -13.00 | Horizontal | PASS |
| 2 | 345.566 | -73.67 | -13.00 | Horizontal | PASS |
| 3 | 1726.763 | -43.73 | -13.00 | Horizontal | N/A |
| 4 | 2127.764 | -30.31 | -13.00 | Horizontal | N/A |
| 5 | 3832.205 | -49.14 | -13.00 | Horizontal | PASS |
| 6 | 6540.490 | -43.66 | -13.00 | Horizontal | PASS |

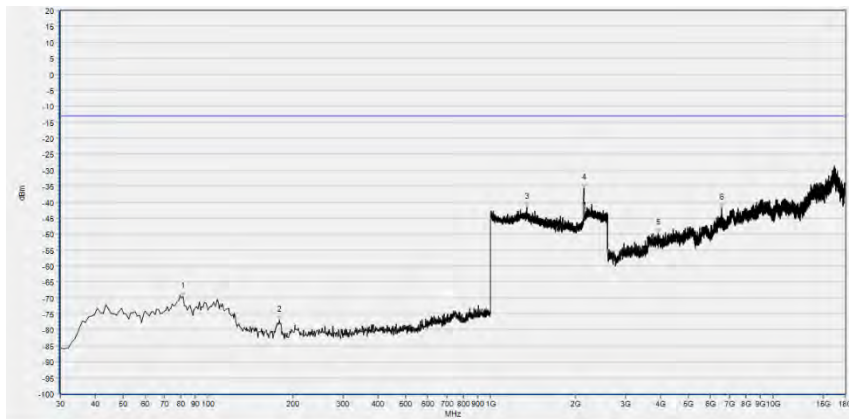


| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 110.591 | -69.96 | -13.00 | Vertical | PASS |
| 2 | 273.714 | -79.07 | -13.00 | Vertical | PASS |
| 3 | 1313.757 | -42.46 | -13.00 | Vertical | PASS |
| 4 | 2126.163 | -37.56 | -13.00 | Vertical | PASS |
| 5 | 4630.572 | -47.80 | -13.00 | Vertical | PASS |
| 6 | 7231.039 | -40.99 | -13.00 | Vertical | PASS |

LTE Band 66, 20MHz BW, Mid Channel, QPSK

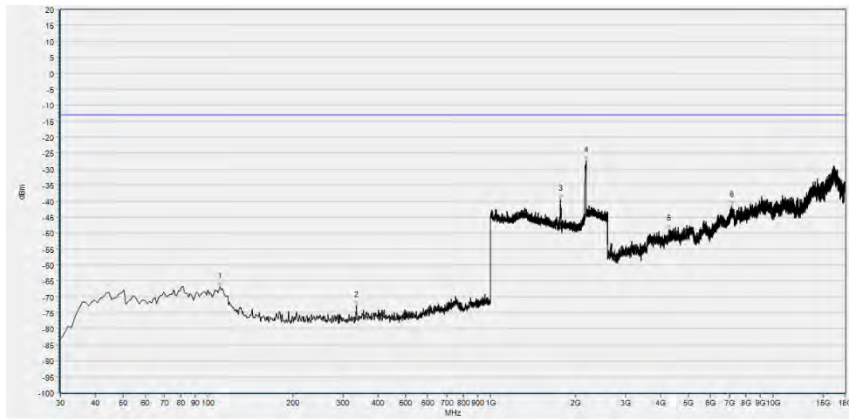


| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 106.707 | -66.12 | -13.00 | Horizontal | PASS |
| 2 | 605.786 | -71.21 | -13.00 | Horizontal | PASS |
| 3 | 1737.169 | -43.97 | -13.00 | Horizontal | N/A |
| 4 | 2146.173 | -27.17 | -13.00 | Horizontal | N/A |
| 5 | 3880.980 | -49.73 | -13.00 | Horizontal | PASS |
| 6 | 7228.471 | -40.70 | -13.00 | Horizontal | PASS |

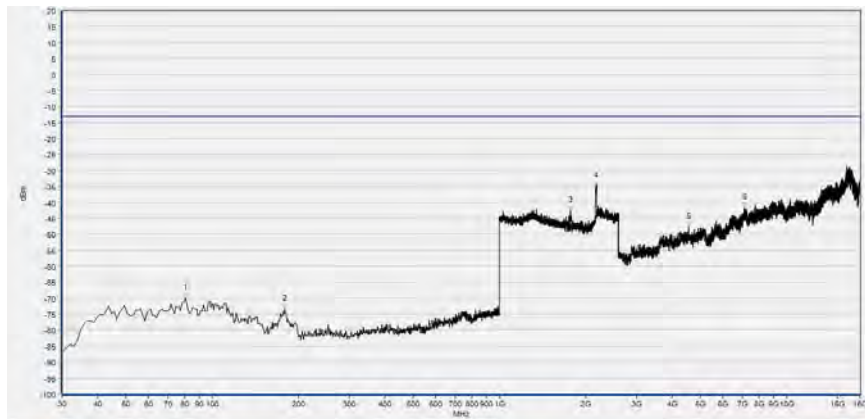


| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 81.461 | -69.57 | -13.00 | Vertical | PASS |
| 2 | 178.559 | -76.94 | -13.00 | Vertical | PASS |
| 3 | 1345.773 | -41.75 | -13.00 | Vertical | PASS |
| 4 | 2139.770 | -35.61 | -13.00 | Vertical | N/A |
| 5 | 3927.188 | -49.73 | -13.00 | Vertical | PASS |
| 6 | 6586.698 | -42.00 | -13.00 | Vertical | PASS |

LTE Band 66, 20MHz BW, High Channel, QPSK



| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|------------|---------|
| 1 | 110.591 | -66.90 | -13.00 | Horizontal | PASS |
| 2 | 335.856 | -72.82 | -13.00 | Horizontal | PASS |
| 3 | 1766.783 | -39.40 | -13.00 | Horizontal | N/A |
| 4 | 2174.987 | -27.42 | -13.00 | Horizontal | N/A |
| 5 | 4273.746 | -48.91 | -13.00 | Horizontal | PASS |
| 6 | 7156.593 | -41.41 | -13.00 | Horizontal | PASS |



| No. | Fre.(MHz) | PK (dBm) | Limit (dBm) | Antenna | Verdict |
|-----|-----------|----------|-------------|----------|---------|
| 1 | 80.490 | -70.04 | -13.00 | Vertical | PASS |
| 2 | 178.559 | -73.36 | -13.00 | Vertical | PASS |
| 3 | 1765.983 | -42.50 | -13.00 | Vertical | N/A |
| 4 | 2172.586 | -34.89 | -13.00 | Vertical | N/A |
| 5 | 4571.529 | -47.71 | -13.00 | Vertical | PASS |
| 6 | 7141.190 | -41.75 | -13.00 | Vertical | PASS |



Annex A Test Uncertainty

Where relevant, the following measurement uncertainty levels have been estimated for test performed on the EUT as specified in CISPR 16-1-2:

| Test Items | Uncertainty |
|-------------------------------------|---------------|
| Output Power | ± 2.22 dB |
| Bandwidth | $\pm 5\%$ |
| Conducted Spurious Emission | ± 2.77 dB |
| Band Edge | ± 2.77 dB |
| Equivalent Isotropic Radiated Power | ± 2.22 dB |
| Radiated Spurious Emissions | ± 6 dB |

This uncertainty represent an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of $k=2$.



Annex B Testing Laboratory Information

1. Identification of the Responsible Testing Laboratory

| | |
|----------------------------|--|
| Laboratory Name: | Shenzhen Morlab Communications Technology Co., Ltd. |
| Laboratory Address: | FL.3, Building A, FeiYang Science Park, No.8 LongChang Road, Block 67, BaoAn District, ShenZhen, GuangDong Province, P. R. China |
| Telephone: | +86 755 36698555 |
| Facsimile: | +86 755 36698525 |

2. Identification of the Responsible Testing Location

| | |
|-----------------|--|
| Name: | Shenzhen Morlab Communications Technology Co., Ltd. |
| Address: | FL.3, Building A, FeiYang Science Park, No.8 LongChang Road, Block 67, BaoAn District, ShenZhen, GuangDong Province, P. R. China |

3. Facilities and Accreditations

All measurement facilities used to collect the measurement data are located at FL.3, Building A, FeiYang Science Park, Block 67, BaoAn District, Shenzhen, 518101 P. R. China. The test site is constructed in conformance with the requirements of ANSI C63.10-2013 and CISPR Publication 22; the FCC designation number is CN1192, the test firm registration number is 226174.



4. Test Equipments Utilized

4.1 Conducted Test Equipments

| Equipment Name | Serial No. | Type | Manufacturer | Cal. Date | Due Date |
|------------------------|-------------|-----------|--|------------|------------|
| Power Splitter | NW521 | 1506A | Weinschel | N/A | N/A |
| Attenuator 1 | (N/A.) | 10dB | Resnet | N/A | N/A |
| Attenuator 2 | (N/A.) | 3dB | Resnet | N/A | N/A |
| EXA Signal Analyzer | MY51511149 | N9020A | Agilent | 2021.07.26 | 2022.07.25 |
| USB Power Sensor | MY54210011 | U2021XA | Agilent | 2020.10.23 | 2021.10.22 |
| System Simulator | 6200995016 | MT8820C | Anritsu | 2020.10.28 | 2021.10.27 |
| System Simulator | 6261830572 | MT8821C | Anritsu | 2021.02.25 | 2022.02.24 |
| RF cable (30MHz-26GHz) | CB01 | RF01 | Morlab | N/A | N/A |
| Coaxial cable | CB02 | RF02 | Morlab | N/A | N/A |
| SMA connector | CN01 | RF03 | HUBER-SUHNER | N/A | N/A |
| Temperature Chamber | 20171112102 | HZ-2019 | Dongguan Lixian Instrument Technology Co., Ltd | 2020.10.26 | 2021.10.25 |
| Computer | T430i | Think Pad | Lenovo | N/A | N/A |

**4.2 Radiated Test Equipments**

| Equipment Name | Serial No. | Type | Manufacturer | Cal. Date | Due Date |
|--------------------------------------|-------------|---------------|--------------|------------|------------|
| System Simulator | 152038 | CMW500 | R&S | 2020.11.19 | 2021.11.18 |
| System Simulator | 6200995016 | MT8820C | Anritsu | 2020.10.28 | 2021.10.27 |
| Receiver | MY54130016 | N9038A | Agilent | 2021.07.16 | 2022.07.15 |
| Test Antenna - Bi-Log | 9163-519 | VULB 9163 | Schwarzbeck | 2019.05.24 | 2022.05.23 |
| Test Antenna - Horn | 9170C-531 | BBHA9170 | Schwarzbeck | 2019.07.26 | 2022.07.25 |
| Test Antenna - Horn | 01774 | BBHA 9120D | Schwarzbeck | 2019.07.26 | 2022.07.25 |
| Coaxial cable (N male) (9KHz-30MHz) | CB04 | EMC04 | Morlab | N/A | N/A |
| Coaxial cable (N male) (30MHz-26GHz) | CB02 | EMC02 | Morlab | N/A | N/A |
| Coaxial cable (N male) (30MHz-26GHz) | CB03 | EMC03 | Morlab | N/A | N/A |
| Coaxial cable (N male) (30MHz-40GHz) | CB05 | EMC05 | Morlab | N/A | N/A |
| 1-18GHz pre-Amplifier | 61171/61172 | S020180L3203 | Tonscend | 2021.07.16 | 2022.07.15 |
| 18-26.5GHz pre-Amplifier | 46732 | S10M100L3802 | Tonscend | 2021.07.16 | 2022.07.15 |
| 26-40GHz pre-Amplifier | 56774 | S40M400L4002 | Tonscend | 2021.07.16 | 2022.07.15 |
| Notch Filter | N/A | WRCGV -LTE B2 | Wainwright | 2021.07.16 | 2022.07.15 |
| Notch Filter | N/A | WRCGV -LTE B4 | Wainwright | 2021.07.16 | 2022.07.15 |
| Notch Filter | N/A | WRCGV -LTE B5 | Wainwright | 2021.07.16 | 2022.07.15 |
| Notch Filter | N/A | WRCGV -LTE B7 | Wainwright | 2021.07.16 | 2022.07.15 |



| Equipment Name | Serial No. | Type | Manufacturer | Cal. Date | Due Date |
|------------------|------------|-------------------|--------------|------------|------------|
| Notch Filter | N/A | WRCGV -LTE B12 | Wainwright | 2021.07.16 | 2022.07.15 |
| Notch Filter | N/A | WRCGV -LTE B17 | Wainwright | 2021.07.16 | 2022.07.15 |
| Notch Filter | N/A | WRCGV -LTE B18 | Wainwright | 2021.07.16 | 2022.07.15 |
| Notch Filter | N/A | WRCGV -LTE B19 | Wainwright | 2021.07.16 | 2022.07.15 |
| Notch Filter | N/A | WRCGV -LTE 26 | Wainwright | 2021.07.16 | 2022.07.15 |
| Notch Filter | N/A | WRCGV -LTE 38 | Wainwright | 2021.07.16 | 2022.07.15 |
| Notch Filter | N/A | WRCGV -LTE B40 | Wainwright | 2021.07.16 | 2022.07.15 |
| Anechoic Chamber | N/A | 9m*6m*6m | CRT | 2019.07.13 | 2022.07.12 |

————— END OF REPORT —————