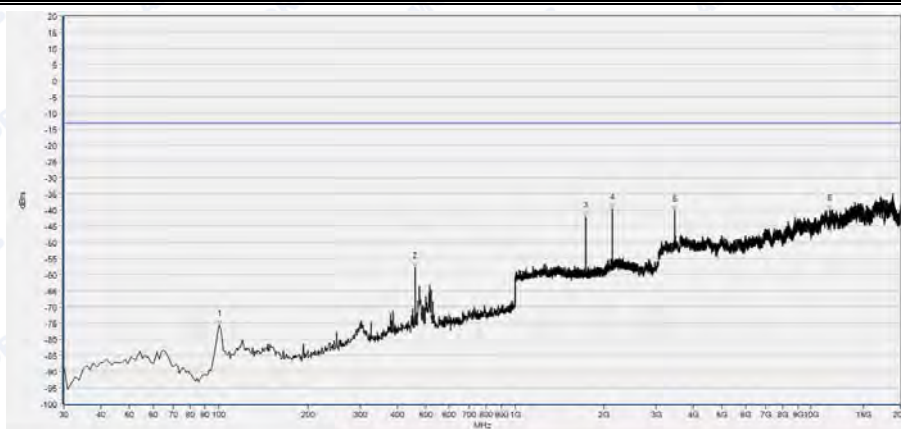
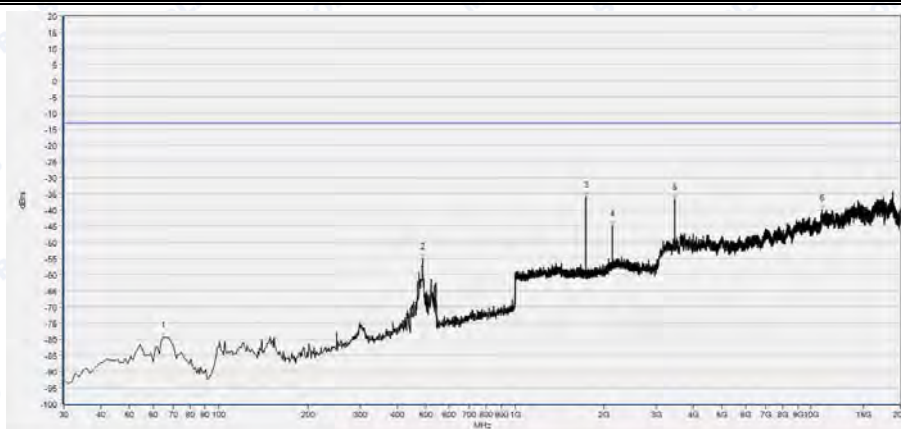




## LTE Band 4 1.4MHz BW, Mid Channel, 16QAM



| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 100.810    | -75.63 | -13.00    | Horizontal | PASS    |
| 2    | 460.680    | -57.76 | -13.00    | Horizontal | PASS    |
| 3    | 1732.453   | -42.06 | -13.00    | Horizontal | PASS    |
| 4    | 2132.613   | -39.78 | -13.00    | Horizontal | PASS    |
| 5    | 3466.994   | -40.16 | -13.00    | Horizontal | PASS    |
| 6    | 11532.570  | -39.99 | -13.00    | Horizontal | PASS    |



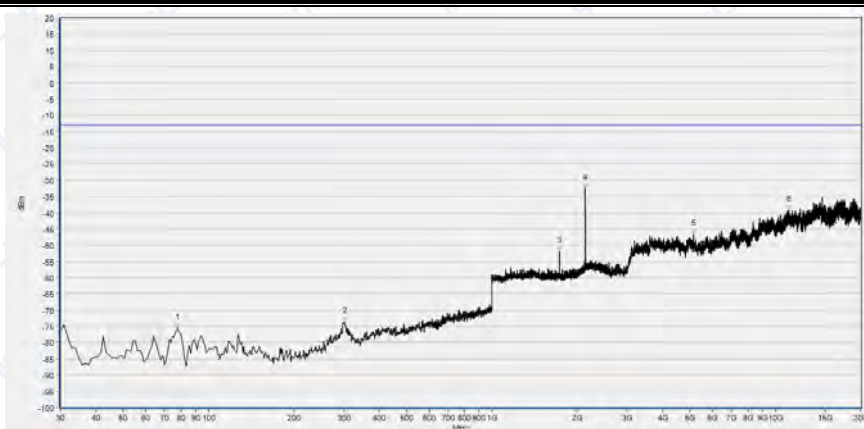
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 64.920     | -79.40 | -13.00    | Vertical | PASS    |
| 2    | 487.840    | -54.88 | -13.00    | Vertical | PASS    |
| 3    | 1733.093   | -35.99 | -13.00    | Vertical | PASS    |
| 4    | 2132.613   | -44.93 | -13.00    | Vertical | PASS    |
| 5    | 3463.830   | -36.72 | -13.00    | Vertical | PASS    |
| 6    | 10836.443  | -40.08 | -13.00    | Vertical | PASS    |



## LTE Band 4 3MHz BW, Mid Channel, QPSK



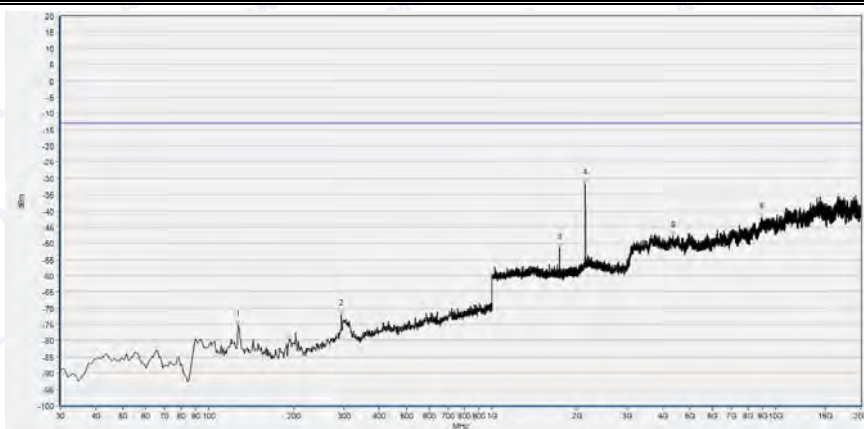
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 92.142     | -78.04 | -13.00    | Horizontal | PASS    |
| 2    | 298.959    | -73.45 | -13.00    | Horizontal | PASS    |
| 3    | 1732.366   | -51.81 | -13.00    | Horizontal | PASS    |
| 4    | 2133.367   | -32.56 | -13.00    | Horizontal | PASS    |
| 5    | 6466.344   | -45.77 | -13.00    | Horizontal | PASS    |
| 6    | 10895.383  | -38.54 | -13.00    | Horizontal | PASS    |



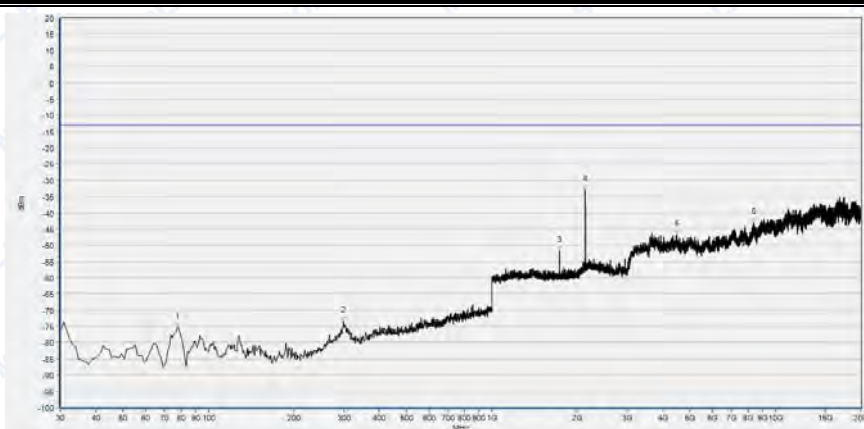
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 77.578     | -75.59 | -13.00    | Vertical | PASS    |
| 2    | 301.872    | -73.70 | -13.00    | Vertical | PASS    |
| 3    | 1732.366   | -51.94 | -13.00    | Vertical | PASS    |
| 4    | 2133.367   | -32.54 | -13.00    | Vertical | PASS    |
| 5    | 5146.624   | -46.67 | -13.00    | Vertical | PASS    |
| 6    | 11147.725  | -39.27 | -13.00    | Vertical | PASS    |



## LTE Band 4 3MHz BW, Mid Channel, 16QAM



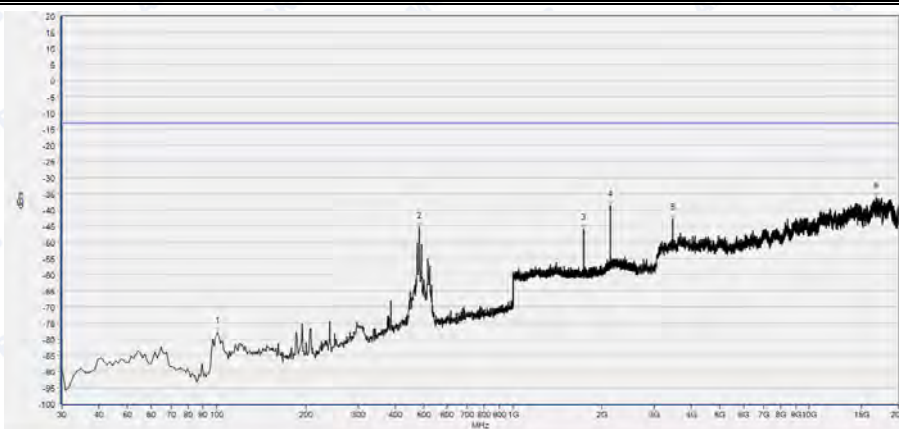
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 127.097    | -75.20 | -13.00    | Horizontal | PASS    |
| 2    | 294.104    | -71.95 | -13.00    | Horizontal | PASS    |
| 3    | 1732.366   | -51.49 | -13.00    | Horizontal | PASS    |
| 4    | 2133.367   | -31.51 | -13.00    | Horizontal | PASS    |
| 5    | 4354.792   | -47.61 | -13.00    | Horizontal | PASS    |
| 6    | 8937.556   | -42.20 | -13.00    | Horizontal | PASS    |



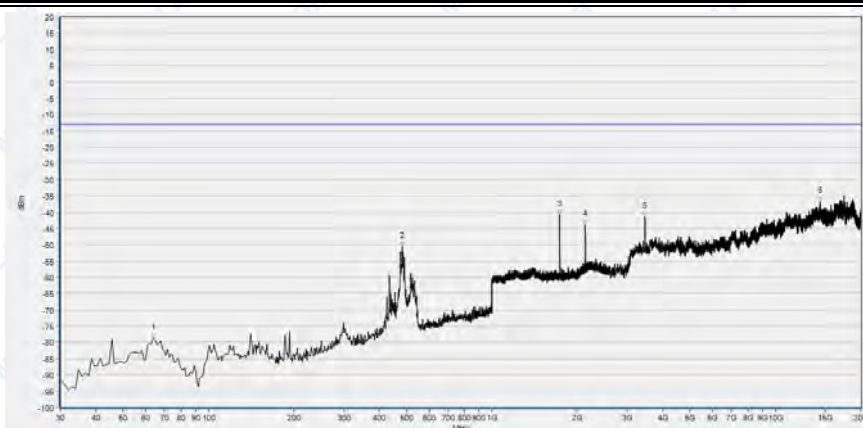
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 77.578     | -75.38 | -13.00    | Vertical | PASS    |
| 2    | 299.930    | -73.51 | -13.00    | Vertical | PASS    |
| 3    | 1732.366   | -51.77 | -13.00    | Vertical | PASS    |
| 4    | 2132.566   | -32.98 | -13.00    | Vertical | PASS    |
| 5    | 4473.712   | -46.89 | -13.00    | Vertical | PASS    |
| 6    | 8383.564   | -43.00 | -13.00    | Vertical | PASS    |



## LTE Band 4 5MHz BW, Mid Channel, QPSK



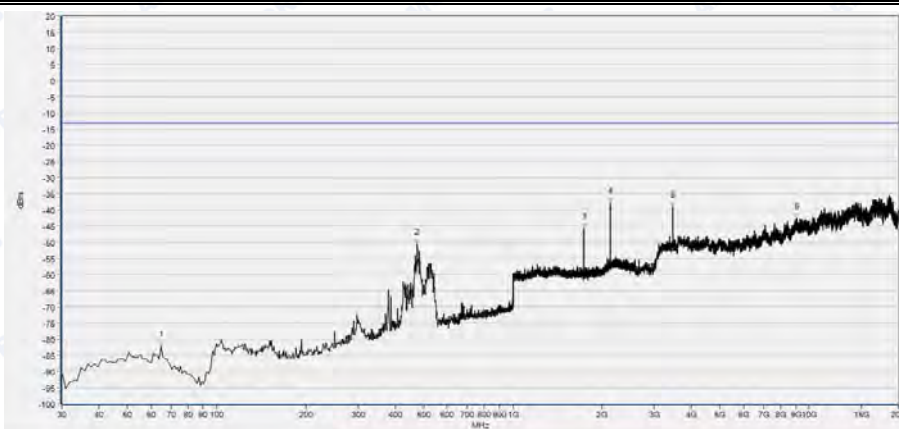
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 100.810    | -77.96 | -13.00    | Horizontal | PASS    |
| 2    | 482.990    | -45.37 | -13.00    | Horizontal | PASS    |
| 3    | 1731.813   | -46.02 | -13.00    | Horizontal | PASS    |
| 4    | 2132.613   | -38.84 | -13.00    | Horizontal | PASS    |
| 5    | 3460.666   | -42.90 | -13.00    | Horizontal | PASS    |
| 6    | 16763.011  | -36.12 | -13.00    | Horizontal | PASS    |



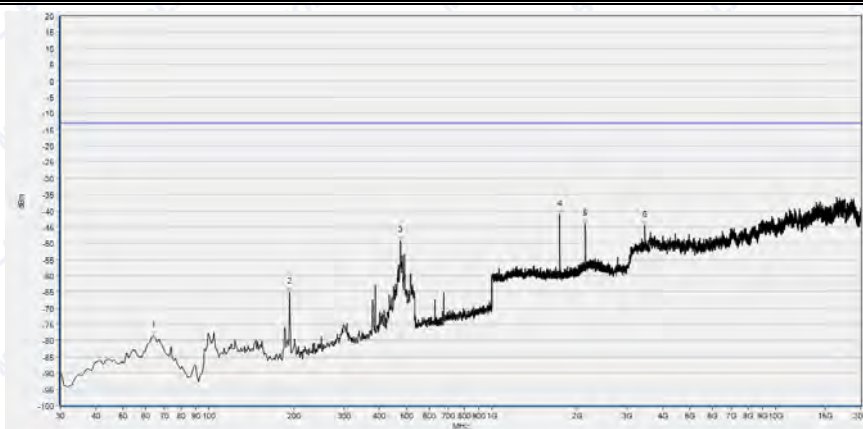
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 63.950     | -78.79 | -13.00    | Vertical | PASS    |
| 2    | 482.990    | -50.69 | -13.00    | Vertical | PASS    |
| 3    | 1732.453   | -40.82 | -13.00    | Vertical | PASS    |
| 4    | 2131.973   | -43.95 | -13.00    | Vertical | PASS    |
| 5    | 3463.830   | -41.42 | -13.00    | Vertical | PASS    |
| 6    | 14396.181  | -36.79 | -13.00    | Vertical | PASS    |



## LTE Band 4 5MHz BW, Mid Channel, 16QAM



| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 64.920     | -82.10 | -13.00    | Horizontal | PASS    |
| 2    | 475.230    | -50.57 | -13.00    | Horizontal | PASS    |
| 3    | 1733.093   | -45.77 | -13.00    | Horizontal | PASS    |
| 4    | 2131.333   | -37.95 | -13.00    | Horizontal | PASS    |
| 5    | 3463.830   | -39.05 | -13.00    | Horizontal | PASS    |
| 6    | 9083.470   | -42.72 | -13.00    | Horizontal | PASS    |

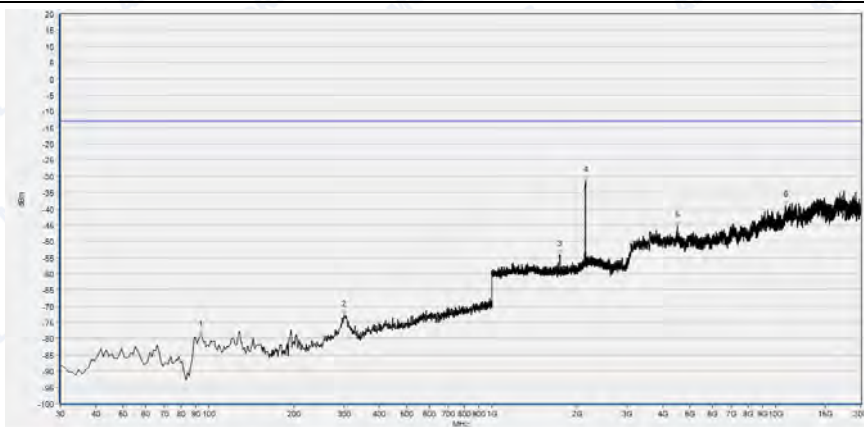


| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 63.950     | -78.47 | -13.00    | Vertical | PASS    |
| 2    | 192.960    | -65.08 | -13.00    | Vertical | PASS    |
| 3    | 475.230    | -49.26 | -13.00    | Vertical | PASS    |
| 4    | 1733.093   | -41.21 | -13.00    | Vertical | PASS    |
| 5    | 2133.894   | -44.23 | -13.00    | Vertical | PASS    |
| 6    | 3463.830   | -44.54 | -13.00    | Vertical | PASS    |

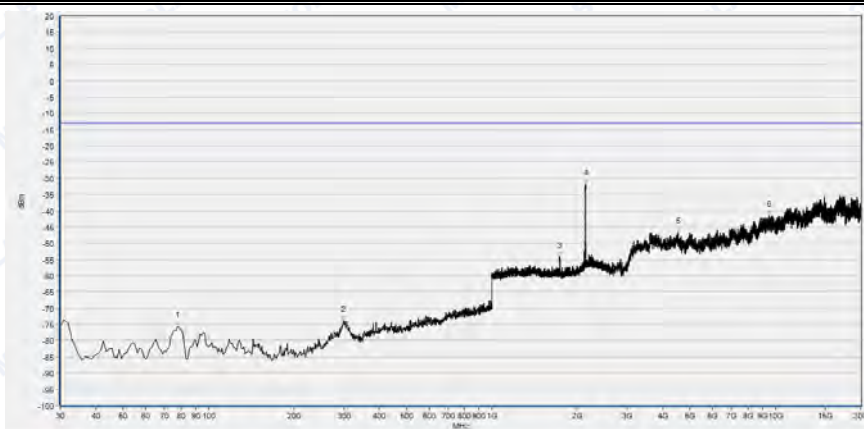


REPORT No.: SZ16050107W12

## LTE Band 4 10MHz BW, Mid Channel, QPSK



| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 94.084     | -79.01 | -13.00    | Horizontal | PASS    |
| 2    | 300.901    | -72.75 | -13.00    | Horizontal | PASS    |
| 3    | 1735.568   | -54.11 | -13.00    | Horizontal | PASS    |
| 4    | 2135.768   | -31.46 | -13.00    | Horizontal | PASS    |
| 5    | 4517.220   | -45.32 | -13.00    | Horizontal | PASS    |
| 6    | 10848.975  | -39.01 | -13.00    | Horizontal | PASS    |

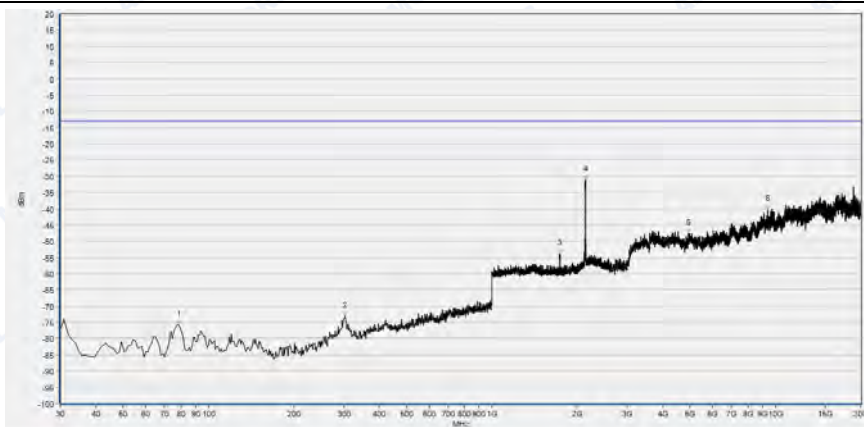


| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 77.578     | -75.54 | -13.00    | Vertical | PASS    |
| 2    | 299.930    | -73.78 | -13.00    | Vertical | PASS    |
| 3    | 1731.566   | -54.20 | -13.00    | Vertical | PASS    |
| 4    | 2136.568   | -31.81 | -13.00    | Vertical | PASS    |
| 5    | 4543.324   | -46.67 | -13.00    | Vertical | PASS    |
| 6    | 9471.245   | -41.41 | -13.00    | Vertical | PASS    |

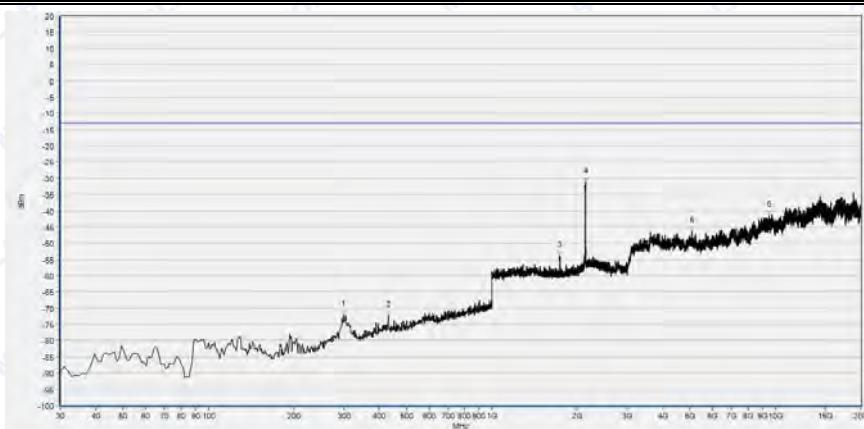


REPORT No.: SZ16050107W12

## LTE Band 4 10MHz BW, Mid Channel, 16QAM



| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 78.549     | -75.81 | -13.00    | Horizontal | PASS    |
| 2    | 301.872    | -73.28 | -13.00    | Horizontal | PASS    |
| 3    | 1730.765   | -53.90 | -13.00    | Horizontal | PASS    |
| 4    | 2136.568   | -31.11 | -13.00    | Horizontal | PASS    |
| 5    | 4940.690   | -47.78 | -13.00    | Horizontal | PASS    |
| 6    | 9401.634   | -40.29 | -13.00    | Horizontal | PASS    |

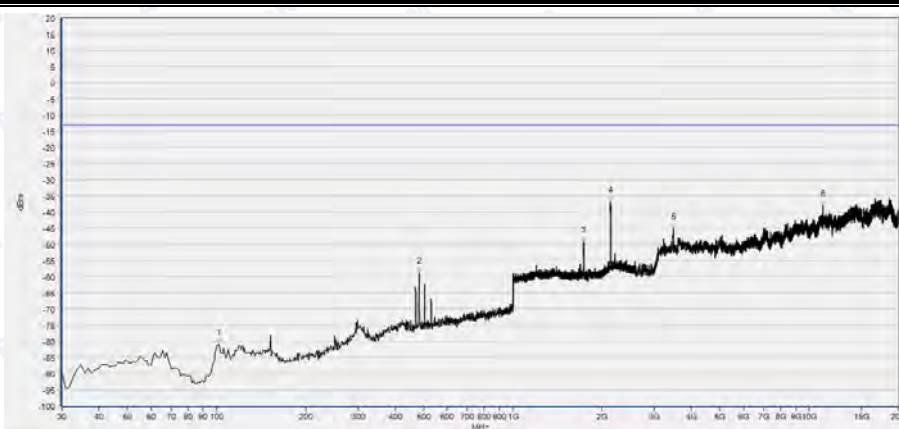


| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 299.930    | -72.04 | -13.00    | Vertical | PASS    |
| 2    | 431.011    | -72.30 | -13.00    | Vertical | PASS    |
| 3    | 1730.765   | -53.87 | -13.00    | Vertical | PASS    |
| 4    | 2136.568   | -31.15 | -13.00    | Vertical | PASS    |
| 5    | 5068.311   | -46.37 | -13.00    | Vertical | PASS    |
| 6    | 9485.748   | -41.39 | -13.00    | Vertical | PASS    |

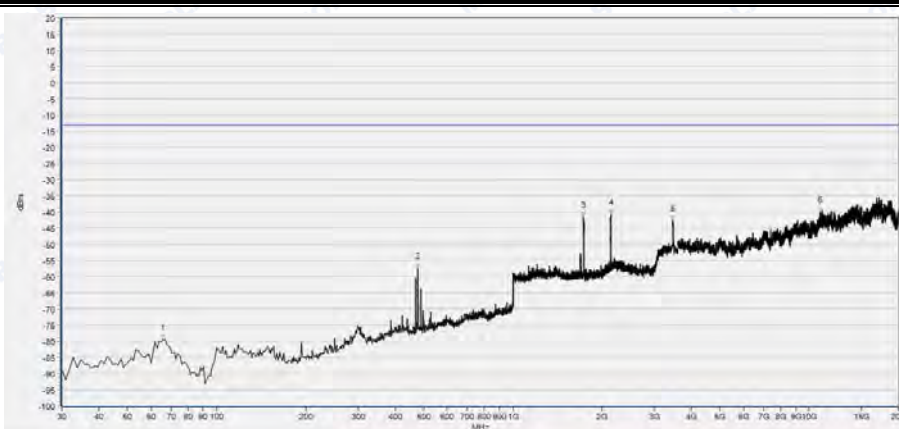


REPORT No.: SZ16050107W12

## LTE Band 4 15MHz BW, Mid Channel, QPSK



| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 101.780    | -80.95 | -13.00    | Horizontal | PASS    |
| 2    | 482.020    | -58.77 | -13.00    | Horizontal | PASS    |
| 3    | 1730.532   | -49.20 | -13.00    | Horizontal | PASS    |
| 4    | 2131.333   | -36.92 | -13.00    | Horizontal | PASS    |
| 5    | 3473.322   | -45.19 | -13.00    | Horizontal | PASS    |
| 6    | 11143.372  | -38.14 | -13.00    | Horizontal | PASS    |



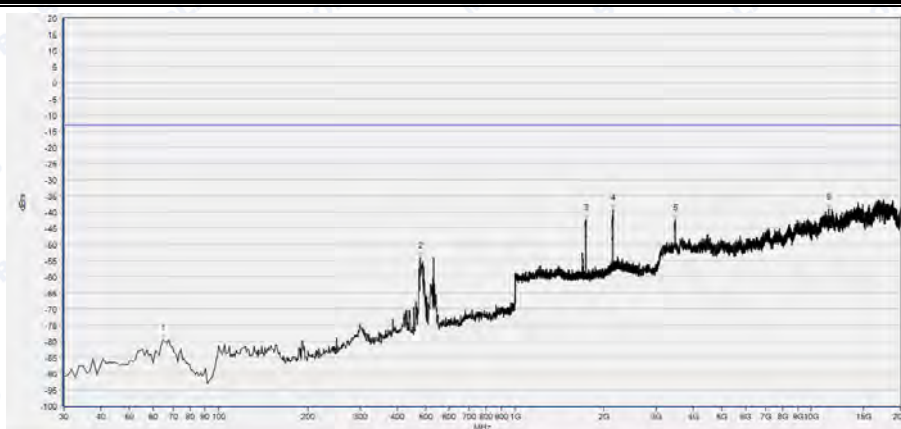
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 65.890     | -79.62 | -13.00    | Vertical | PASS    |
| 2    | 477.170    | -57.34 | -13.00    | Vertical | PASS    |
| 3    | 1731.813   | -41.75 | -13.00    | Vertical | PASS    |
| 4    | 2138.375   | -40.75 | -13.00    | Vertical | PASS    |
| 5    | 3457.501   | -42.51 | -13.00    | Vertical | PASS    |
| 6    | 10839.607  | -40.05 | -13.00    | Vertical | PASS    |



## LTE Band 4 15MHz BW, Mid Channel, 16QAM



| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 99.840     | -81.87 | -13.00    | Horizontal | PASS    |
| 2    | 471.350    | -60.16 | -13.00    | Horizontal | PASS    |
| 3    | 1733.093   | -48.63 | -13.00    | Horizontal | PASS    |
| 4    | 2137.095   | -36.32 | -13.00    | Horizontal | PASS    |
| 5    | 3466.994   | -45.11 | -13.00    | Horizontal | PASS    |
| 6    | 11209.820  | -37.85 | -13.00    | Horizontal | PASS    |



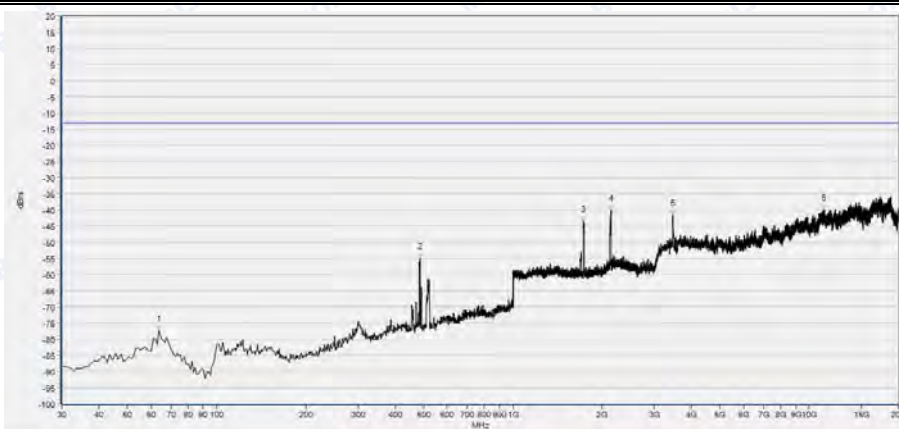
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 64.920     | -79.53 | -13.00    | Vertical | PASS    |
| 2    | 479.110    | -53.96 | -13.00    | Vertical | PASS    |
| 3    | 1733.093   | -42.37 | -13.00    | Vertical | PASS    |
| 4    | 2139.016   | -39.37 | -13.00    | Vertical | PASS    |
| 5    | 3473.322   | -42.45 | -13.00    | Vertical | PASS    |
| 6    | 11450.300  | -39.13 | -13.00    | Vertical | PASS    |



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



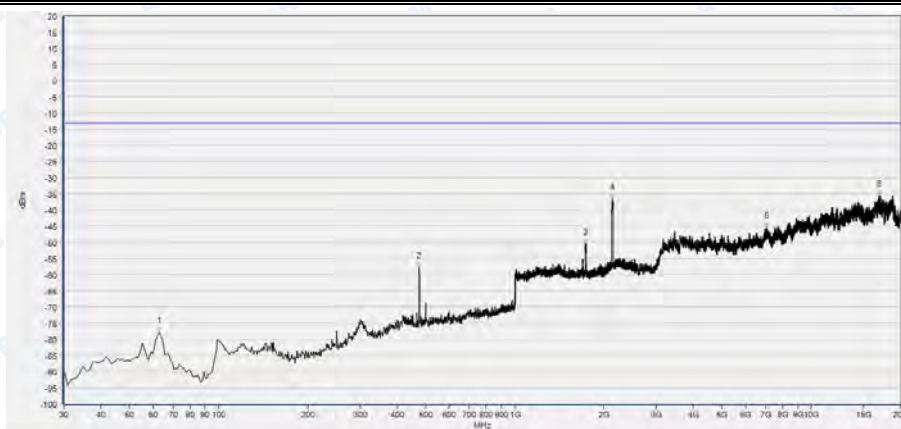
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 63.950     | -79.13 | -13.00    | Horizontal | PASS    |
| 2    | 524.700    | -54.87 | -13.00    | Horizontal | PASS    |
| 3    | 1731.813   | -50.11 | -13.00    | Horizontal | PASS    |
| 4    | 2138.375   | -36.42 | -13.00    | Horizontal | PASS    |
| 5    | 3463.830   | -41.73 | -13.00    | Horizontal | PASS    |
| 6    | 11206.656  | -38.83 | -13.00    | Horizontal | PASS    |



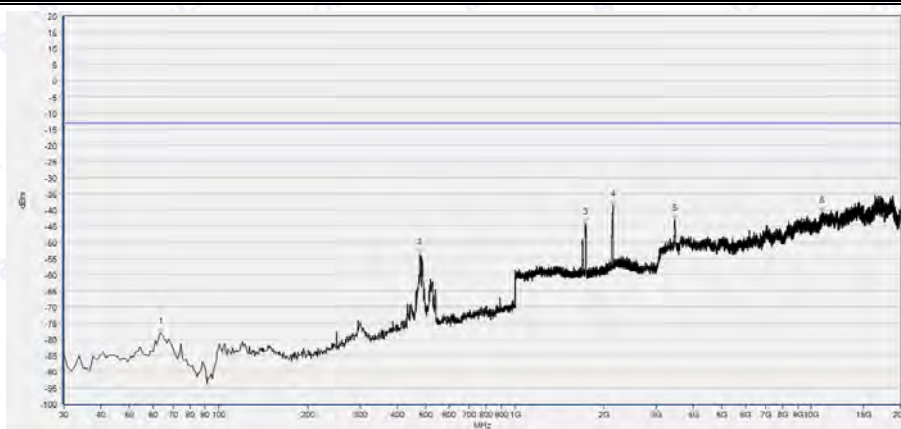
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 63.950     | -77.44 | -13.00    | Vertical | PASS    |
| 2    | 485.900    | -54.99 | -13.00    | Vertical | PASS    |
| 3    | 1731.813   | -43.69 | -13.00    | Vertical | PASS    |
| 4    | 2141.577   | -40.34 | -13.00    | Vertical | PASS    |
| 5    | 3466.994   | -41.63 | -13.00    | Vertical | PASS    |
| 6    | 11200.327  | -39.97 | -13.00    | Vertical | PASS    |



## LTE Band 4 20MHz BW, Mid Channel, 16QAM



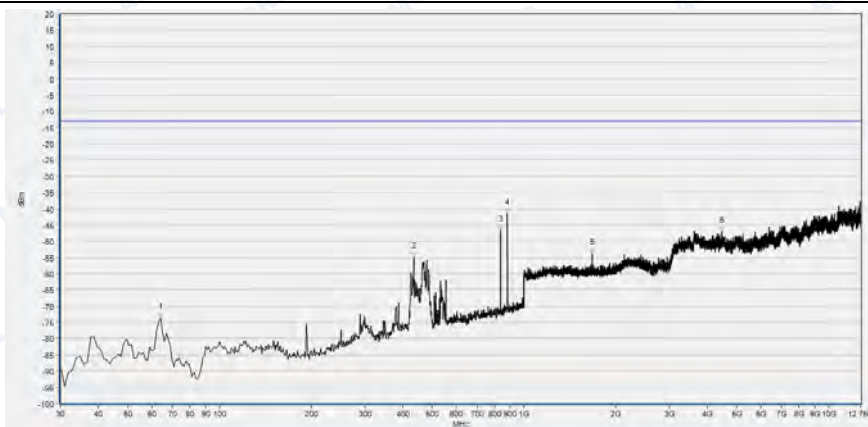
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 62.980     | -77.90 | -13.00    | Horizontal | PASS    |
| 2    | 475.230    | -57.90 | -13.00    | Horizontal | PASS    |
| 3    | 1730.532   | -50.50 | -13.00    | Horizontal | PASS    |
| 4    | 2130.692   | -36.68 | -13.00    | Horizontal | PASS    |
| 5    | 7061.538   | -45.43 | -13.00    | Horizontal | PASS    |
| 6    | 16883.252  | -35.66 | -13.00    | Horizontal | PASS    |



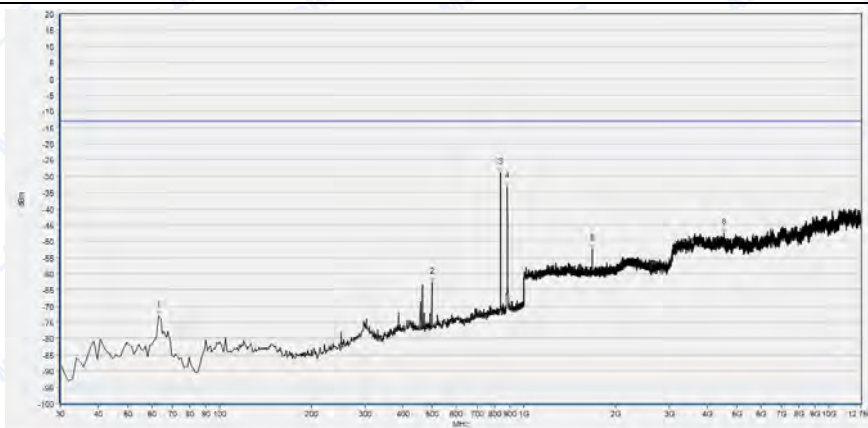
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 63.950     | -78.08 | -13.00    | Vertical | PASS    |
| 2    | 478.140    | -53.51 | -13.00    | Vertical | PASS    |
| 3    | 1731.813   | -44.24 | -13.00    | Vertical | PASS    |
| 4    | 2139.016   | -38.81 | -13.00    | Vertical | PASS    |
| 5    | 3466.994   | -43.04 | -13.00    | Vertical | PASS    |
| 6    | 10826.950  | -40.69 | -13.00    | Vertical | PASS    |



## LTE Band 5 1.4MHz BW, Mid Channel, QPSK



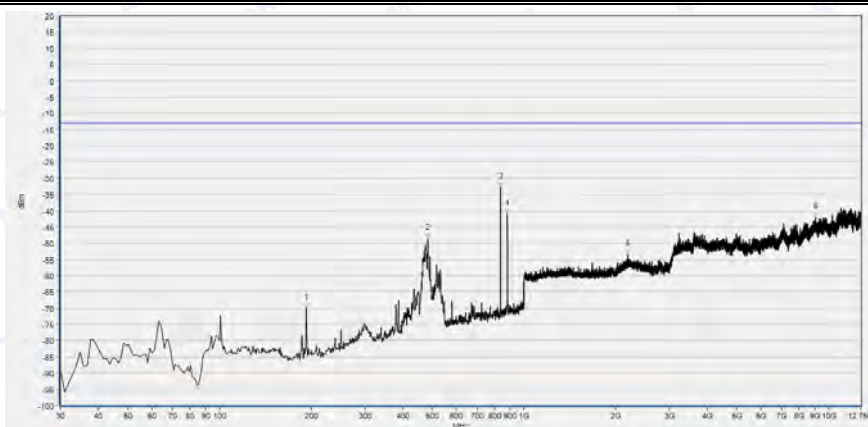
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 63.950     | -73.67 | -13.00    | Horizontal | PASS    |
| 2    | 434.490    | -54.77 | -13.00    | Horizontal | PASS    |
| 3    | 836.070    | -46.64 | -13.00    | Horizontal | PASS    |
| 4    | 881.660    | -41.36 | -13.00    | Horizontal | PASS    |
| 5    | 1672.269   | -53.74 | -13.00    | Horizontal | PASS    |
| 6    | 4469.785   | -46.99 | -13.00    | Horizontal | PASS    |



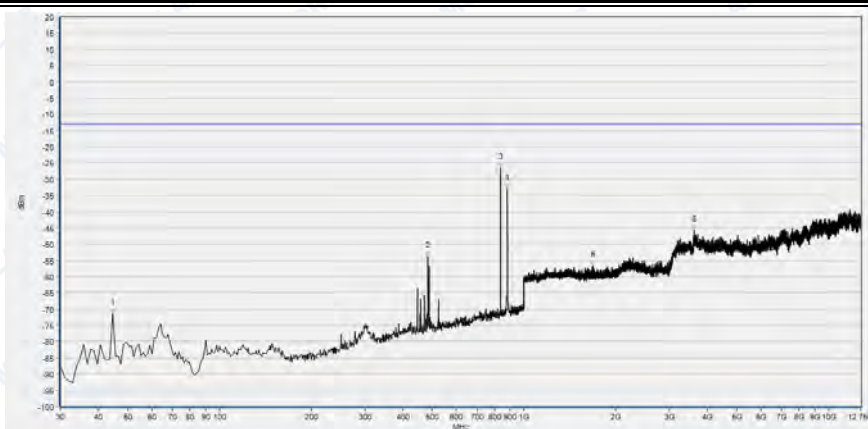
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 62.980     | -72.98 | -13.00    | Vertical | PASS    |
| 2    | 498.510    | -62.60 | -13.00    | Vertical | PASS    |
| 3    | 836.070    | -28.92 | -13.00    | Vertical | PASS    |
| 4    | 880.690    | -33.25 | -13.00    | Vertical | PASS    |
| 5    | 1672.909   | -52.29 | -13.00    | Vertical | PASS    |
| 6    | 4536.234   | -47.40 | -13.00    | Vertical | PASS    |



## LTE Band 5 1.4MHz BW, Mid Channel, 16QAM



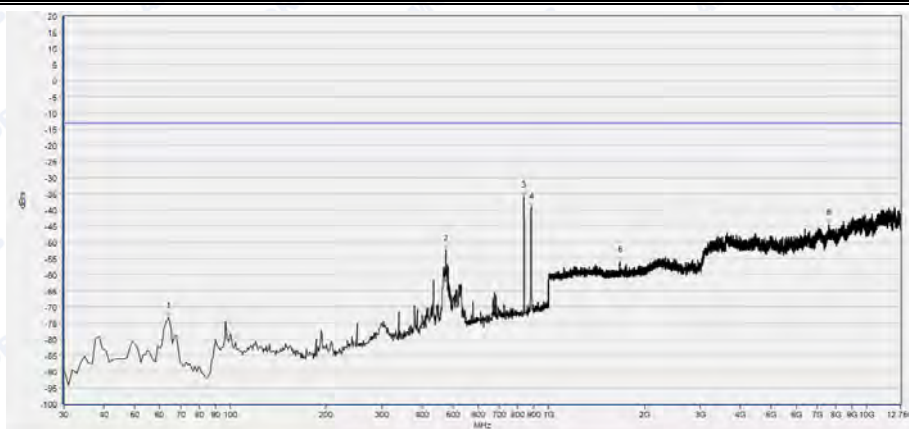
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 192.960    | -70.03 | -13.00    | Horizontal | PASS    |
| 2    | 482.990    | -48.63 | -13.00    | Horizontal | PASS    |
| 3    | 836.070    | -32.67 | -13.00    | Horizontal | PASS    |
| 4    | 881.660    | -41.10 | -13.00    | Horizontal | PASS    |
| 5    | 2188.315   | -53.59 | -13.00    | Horizontal | PASS    |
| 6    | 9067.649   | -42.05 | -13.00    | Horizontal | PASS    |



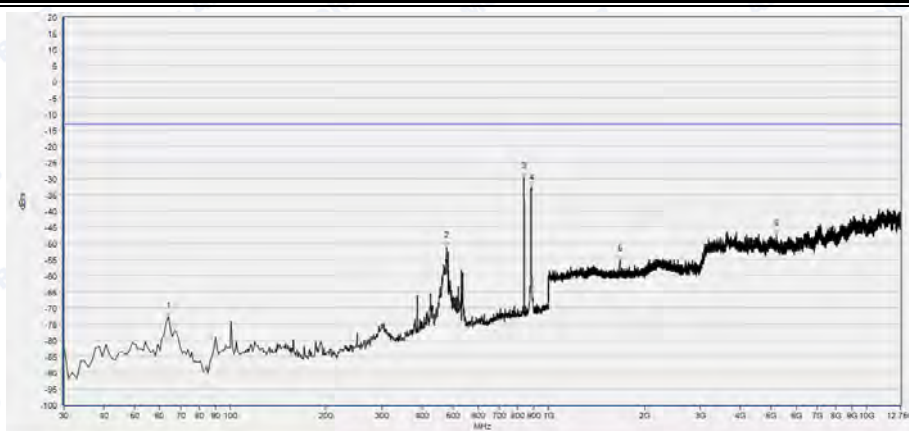
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 44.550     | -71.39 | -13.00    | Vertical | PASS    |
| 2    | 482.990    | -53.82 | -13.00    | Vertical | PASS    |
| 3    | 836.070    | -26.41 | -13.00    | Vertical | PASS    |
| 4    | 881.660    | -32.91 | -13.00    | Vertical | PASS    |
| 5    | 1685.074   | -56.59 | -13.00    | Vertical | PASS    |
| 6    | 3622.568   | -45.75 | -13.00    | Vertical | PASS    |



## LTE Band 5 3MHz BW, Mid Channel, QPSK



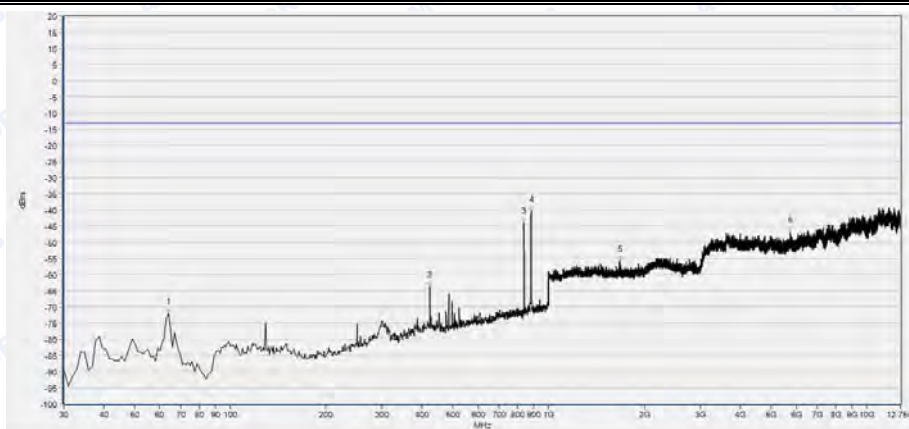
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 63.950     | -73.42 | -13.00    | Horizontal | PASS    |
| 2    | 475.230    | -52.42 | -13.00    | Horizontal | PASS    |
| 3    | 835.100    | -35.98 | -13.00    | Horizontal | PASS    |
| 4    | 881.660    | -39.16 | -13.00    | Horizontal | PASS    |
| 5    | 1672.909   | -55.94 | -13.00    | Horizontal | PASS    |
| 6    | 7587.325   | -44.56 | -13.00    | Horizontal | PASS    |



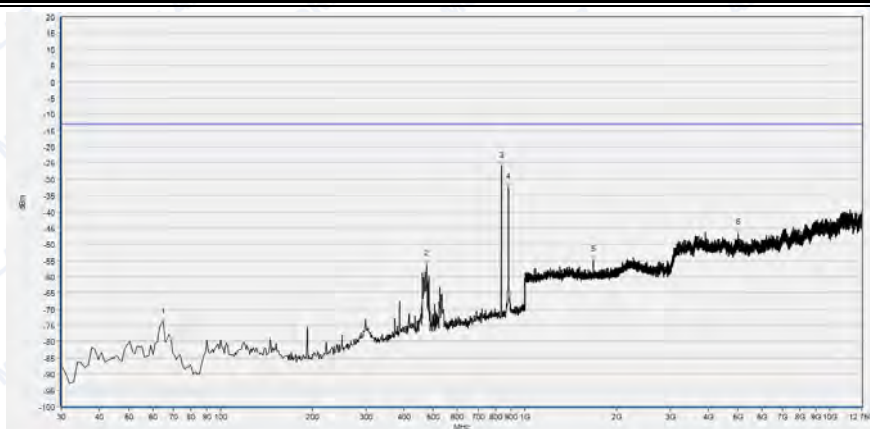
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 63.950     | -72.76 | -13.00    | Vertical | PASS    |
| 2    | 478.140    | -51.15 | -13.00    | Vertical | PASS    |
| 3    | 836.070    | -29.78 | -13.00    | Vertical | PASS    |
| 4    | 882.630    | -32.64 | -13.00    | Vertical | PASS    |
| 5    | 1673.549   | -55.23 | -13.00    | Vertical | PASS    |
| 6    | 5211.793   | -47.30 | -13.00    | Vertical | PASS    |



## LTE Band 5 3MHz BW, Mid Channel, 16QAM



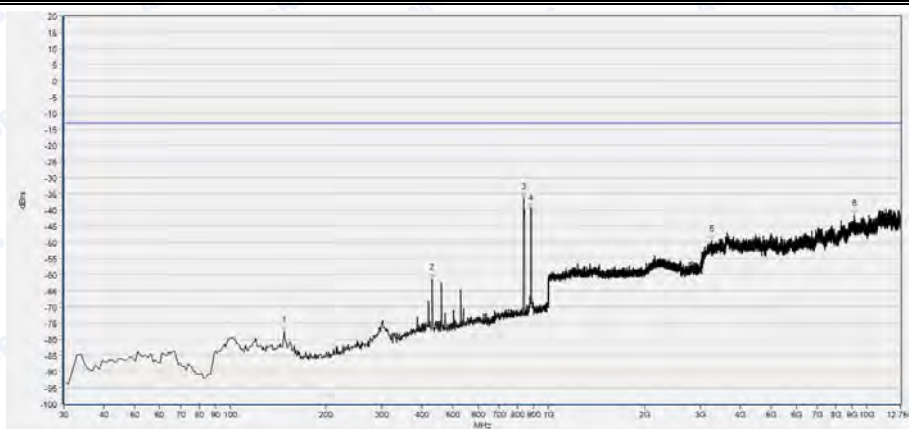
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 63.950     | -72.25 | -13.00    | Horizontal | PASS    |
| 2    | 423.820    | -63.88 | -13.00    | Horizontal | PASS    |
| 3    | 835.100    | -44.06 | -13.00    | Horizontal | PASS    |
| 4    | 881.660    | -40.49 | -13.00    | Horizontal | PASS    |
| 5    | 1672.909   | -55.66 | -13.00    | Horizontal | PASS    |
| 6    | 5737.843   | -47.01 | -13.00    | Horizontal | PASS    |



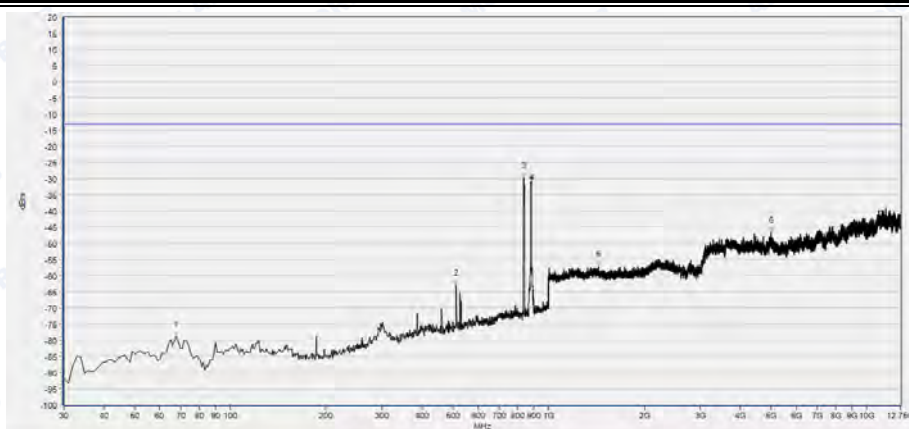
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 64.920     | -74.00 | -13.00    | Vertical | PASS    |
| 2    | 476.200    | -56.17 | -13.00    | Vertical | PASS    |
| 3    | 835.100    | -26.00 | -13.00    | Vertical | PASS    |
| 4    | 881.660    | -32.56 | -13.00    | Vertical | PASS    |
| 5    | 1671.629   | -54.86 | -13.00    | Vertical | PASS    |
| 6    | 4995.836   | -46.58 | -13.00    | Vertical | PASS    |



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



| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 147.370    | -77.52 | -13.00    | Horizontal | PASS    |
| 2    | 431.580    | -61.38 | -13.00    | Horizontal | PASS    |
| 3    | 834.130    | -36.52 | -13.00    | Horizontal | PASS    |
| 4    | 880.690    | -39.55 | -13.00    | Horizontal | PASS    |
| 5    | 3255.256   | -49.58 | -13.00    | Horizontal | PASS    |
| 6    | 9108.256   | -41.71 | -13.00    | Horizontal | PASS    |

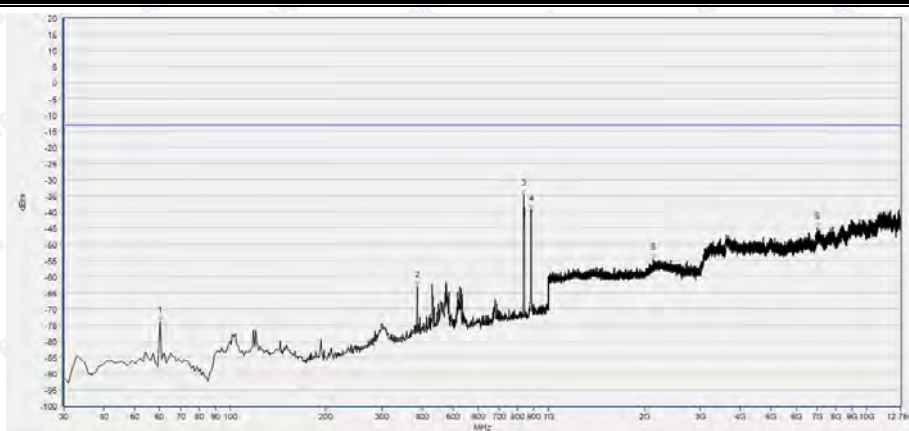


| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 67.830     | -78.85 | -13.00    | Vertical | PASS    |
| 2    | 513.060    | -62.77 | -13.00    | Vertical | PASS    |
| 3    | 834.130    | -29.66 | -13.00    | Vertical | PASS    |
| 4    | 882.630    | -30.77 | -13.00    | Vertical | PASS    |
| 5    | 1431.533   | -57.06 | -13.00    | Vertical | PASS    |
| 6    | 4995.836   | -46.76 | -13.00    | Vertical | PASS    |

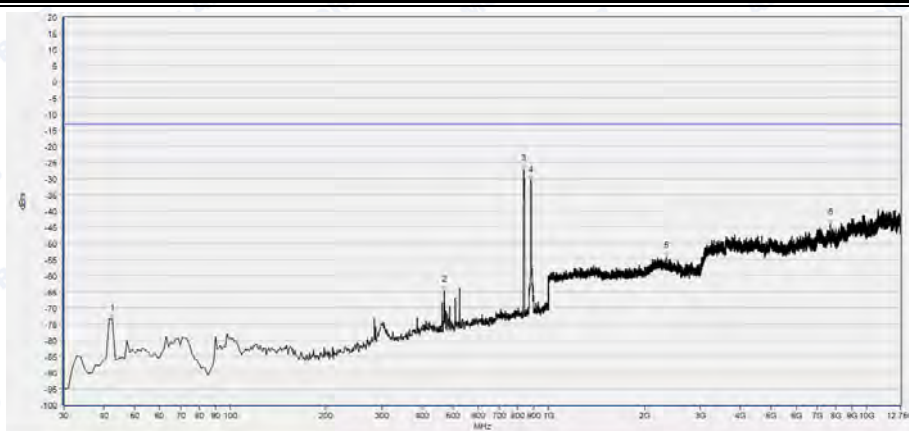


REPORT No.: SZ16050107W12

## LTE Band 5 5MHz BW, Mid Channel, 16QAM



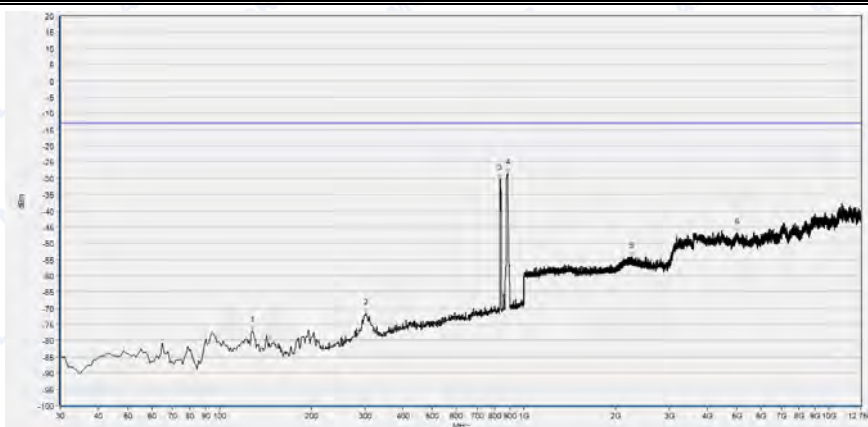
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 60.070     | -74.10 | -13.00    | Horizontal | PASS    |
| 2    | 386.960    | -63.03 | -13.00    | Horizontal | PASS    |
| 3    | 834.130    | -34.72 | -13.00    | Horizontal | PASS    |
| 4    | 883.600    | -39.45 | -13.00    | Horizontal | PASS    |
| 5    | 2131.333   | -54.63 | -13.00    | Horizontal | PASS    |
| 6    | 6981.906   | -45.06 | -13.00    | Horizontal | PASS    |



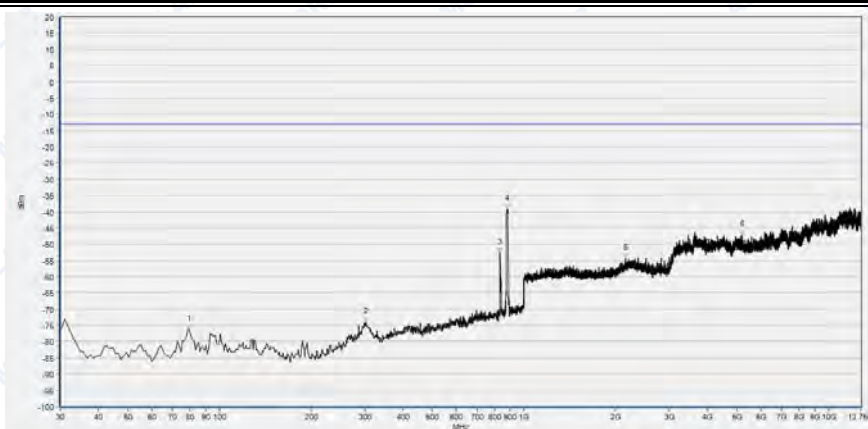
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 42.610     | -73.61 | -13.00    | Vertical | PASS    |
| 2    | 469.410    | -64.75 | -13.00    | Vertical | PASS    |
| 3    | 834.130    | -27.48 | -13.00    | Vertical | PASS    |
| 4    | 879.720    | -30.57 | -13.00    | Vertical | PASS    |
| 5    | 2338.776   | -54.20 | -13.00    | Vertical | PASS    |
| 6    | 7696.227   | -43.99 | -13.00    | Vertical | PASS    |



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



| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 127.970    | -77.09 | -13.00    | Horizontal | PASS    |
| 2    | 302.570    | -71.59 | -13.00    | Horizontal | PASS    |
| 3    | 834.130    | -30.30 | -13.00    | Horizontal | PASS    |
| 4    | 884.570    | -28.51 | -13.00    | Horizontal | PASS    |
| 5    | 2254.902   | -54.28 | -13.00    | Horizontal | PASS    |
| 6    | 5001.373   | -46.85 | -13.00    | Horizontal | PASS    |

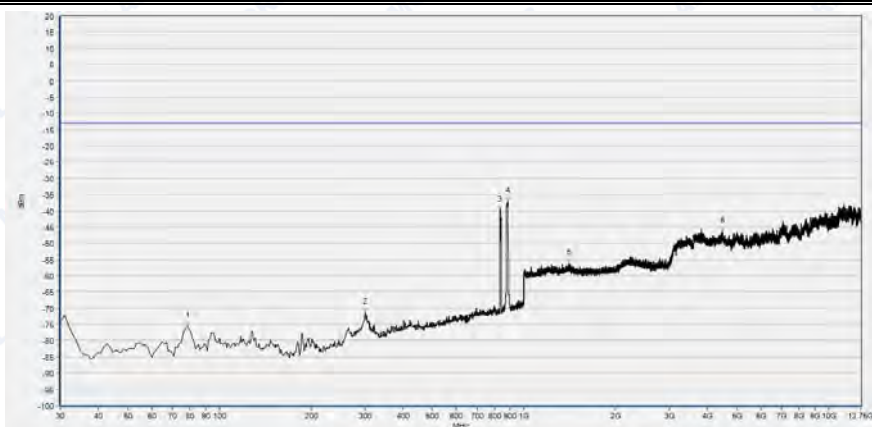


| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 79.470     | -76.26 | -13.00    | Vertical | PASS    |
| 2    | 302.570    | -74.02 | -13.00    | Vertical | PASS    |
| 3    | 833.160    | -52.66 | -13.00    | Vertical | PASS    |
| 4    | 879.720    | -39.17 | -13.00    | Vertical | PASS    |
| 5    | 2150.540   | -54.48 | -13.00    | Vertical | PASS    |
| 6    | 5200.718   | -47.30 | -13.00    | Vertical | PASS    |

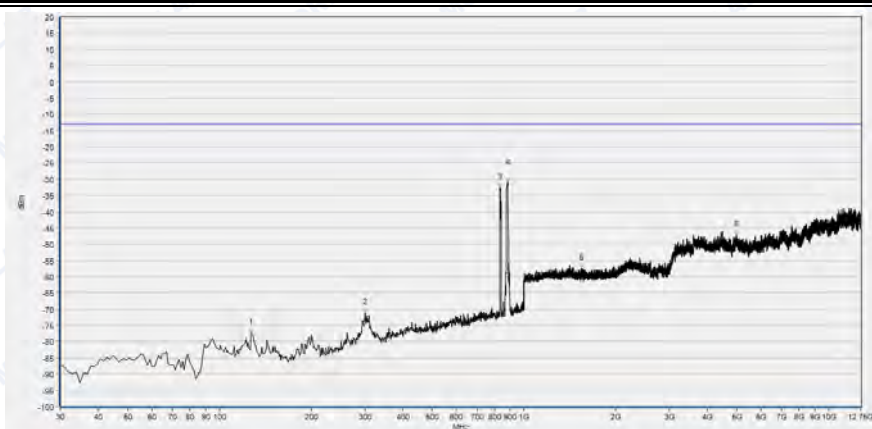


REPORT No.: SZ16050107W12

## LTE Band 5 10MHz BW, Mid Channel, 16QAM



| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 78.500     | -75.55 | -13.00    | Horizontal | PASS    |
| 2    | 301.600    | -71.38 | -13.00    | Horizontal | PASS    |
| 3    | 833.160    | -39.82 | -13.00    | Horizontal | PASS    |
| 4    | 882.630    | -37.27 | -13.00    | Horizontal | PASS    |
| 5    | 1400.800   | -56.26 | -13.00    | Horizontal | PASS    |
| 6    | 4480.860   | -46.34 | -13.00    | Horizontal | PASS    |

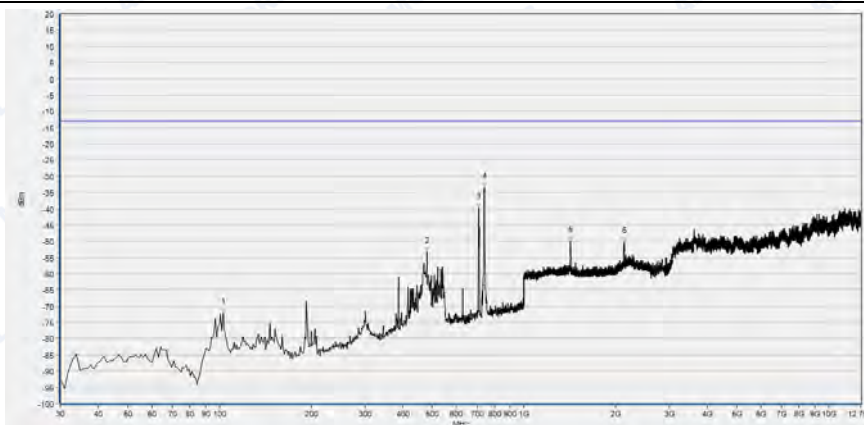


| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 127.000    | -77.38 | -13.00    | Vertical | PASS    |
| 2    | 300.630    | -71.11 | -13.00    | Vertical | PASS    |
| 3    | 832.190    | -32.44 | -13.00    | Vertical | PASS    |
| 4    | 884.570    | -31.06 | -13.00    | Vertical | PASS    |
| 5    | 1541.016   | -57.52 | -13.00    | Vertical | PASS    |
| 6    | 4971.840   | -47.30 | -13.00    | Vertical | PASS    |

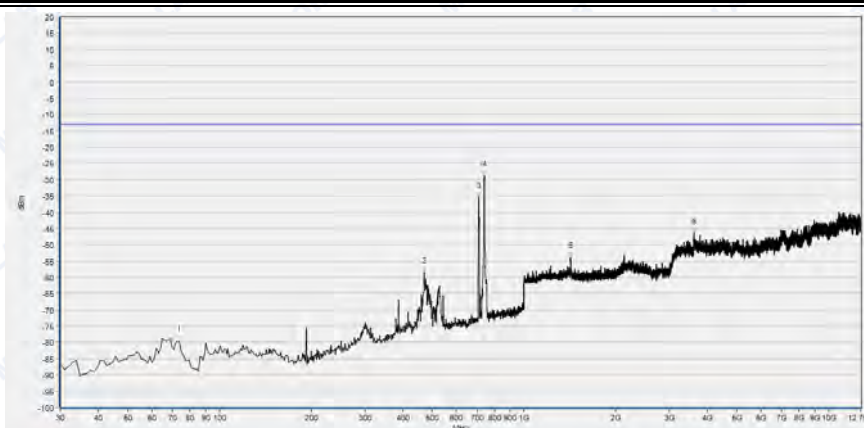


REPORT No.: SZ16050107W12

## LTE Band 17 5MHz BW, Mid Channel, QPSK



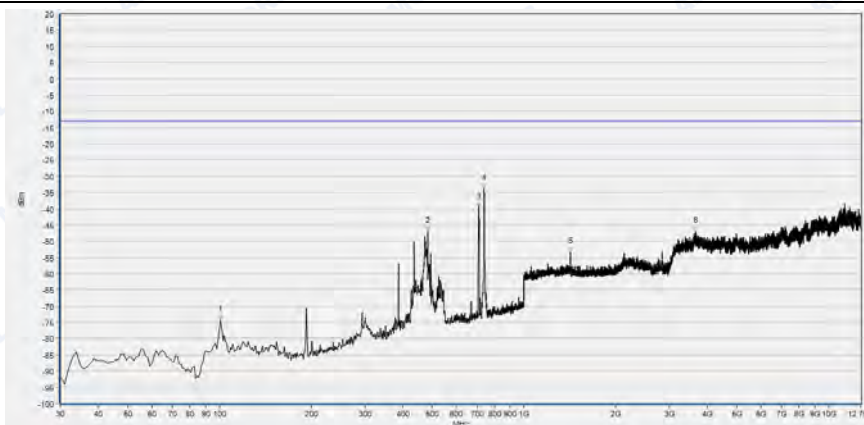
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 102.750    | -72.11 | -13.00    | Horizontal | PASS    |
| 2    | 480.080    | -53.20 | -13.00    | Horizontal | PASS    |
| 3    | 708.030    | -39.76 | -13.00    | Horizontal | PASS    |
| 4    | 741.010    | -33.45 | -13.00    | Horizontal | PASS    |
| 5    | 1421.929   | -50.03 | -13.00    | Horizontal | PASS    |
| 6    | 2134.534   | -50.16 | -13.00    | Horizontal | PASS    |



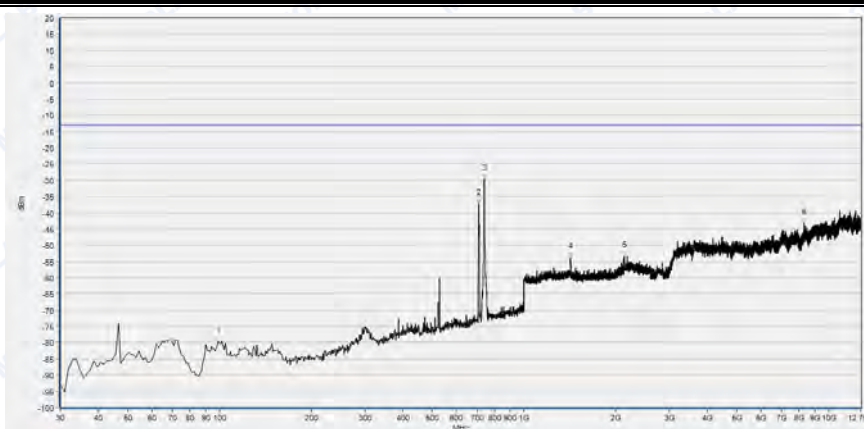
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 73.650     | -79.32 | -13.00    | Vertical | PASS    |
| 2    | 469.410    | -58.53 | -13.00    | Vertical | PASS    |
| 3    | 709.000    | -35.50 | -13.00    | Vertical | PASS    |
| 4    | 741.980    | -28.64 | -13.00    | Vertical | PASS    |
| 5    | 1421.929   | -53.77 | -13.00    | Vertical | PASS    |
| 6    | 3607.801   | -46.26 | -13.00    | Vertical | PASS    |



## LTE Band 17 5MHz BW, Mid Channel, 16QAM



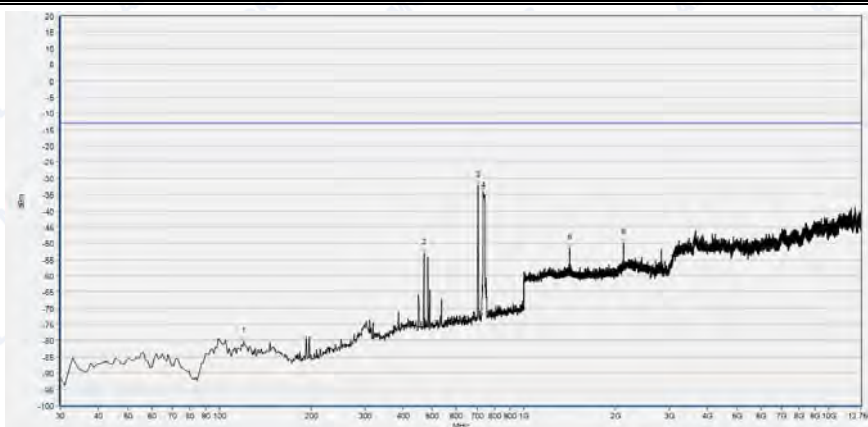
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 100.810    | -74.39 | -13.00    | Horizontal | PASS    |
| 2    | 482.990    | -47.11 | -13.00    | Horizontal | PASS    |
| 3    | 709.000    | -39.70 | -13.00    | Horizontal | PASS    |
| 4    | 738.100    | -33.83 | -13.00    | Horizontal | PASS    |
| 5    | 1420.008   | -53.21 | -13.00    | Horizontal | PASS    |
| 6    | 3659.484   | -47.00 | -13.00    | Horizontal | PASS    |



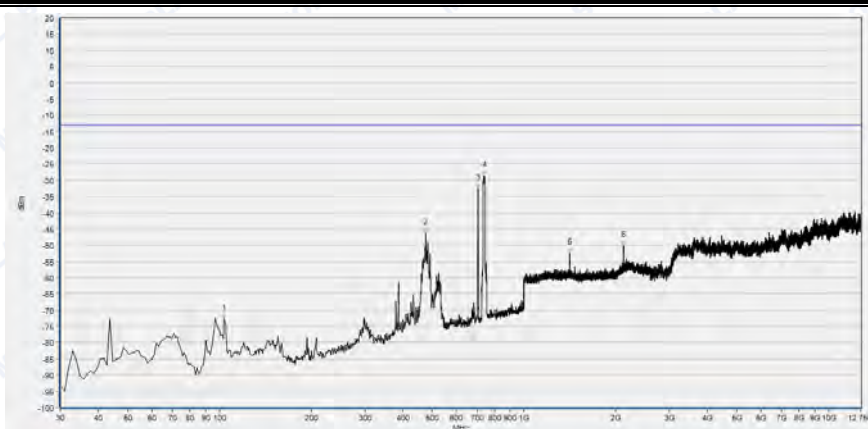
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 98.870     | -79.76 | -13.00    | Vertical | PASS    |
| 2    | 708.030    | -37.24 | -13.00    | Vertical | PASS    |
| 3    | 741.010    | -29.51 | -13.00    | Vertical | PASS    |
| 4    | 1419.368   | -53.77 | -13.00    | Vertical | PASS    |
| 5    | 2130.692   | -53.33 | -13.00    | Vertical | PASS    |
| 6    | 8316.412   | -43.25 | -13.00    | Vertical | PASS    |



## LTE Band 17 10MHz BW, Mid Channel, QPSK



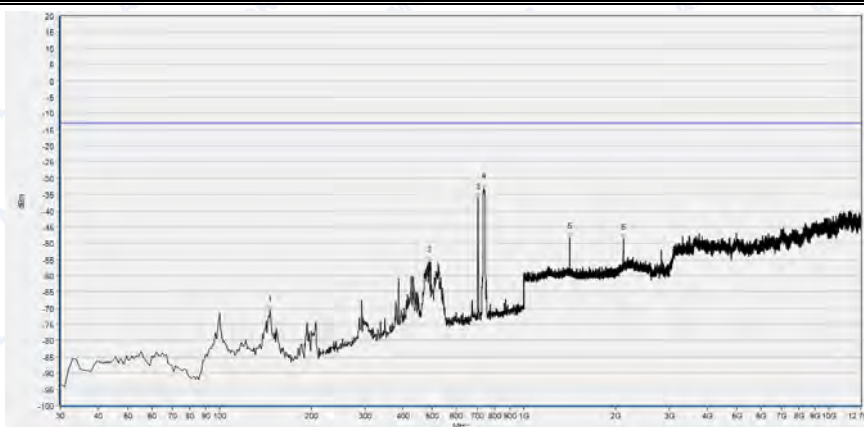
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 120.210    | -80.26 | -13.00    | Horizontal | PASS    |
| 2    | 468.440    | -52.99 | -13.00    | Horizontal | PASS    |
| 3    | 705.120    | -32.36 | -13.00    | Horizontal | PASS    |
| 4    | 735.190    | -34.36 | -13.00    | Horizontal | PASS    |
| 5    | 1411.044   | -51.54 | -13.00    | Horizontal | PASS    |
| 6    | 2117.247   | -50.04 | -13.00    | Horizontal | PASS    |



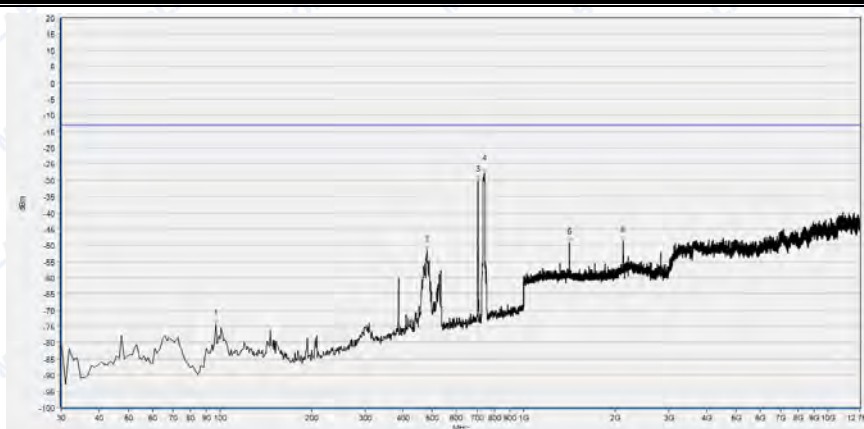
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 103.720    | -72.67 | -13.00    | Vertical | PASS    |
| 2    | 475.230    | -46.29 | -13.00    | Vertical | PASS    |
| 3    | 705.120    | -32.53 | -13.00    | Vertical | PASS    |
| 4    | 741.010    | -28.69 | -13.00    | Vertical | PASS    |
| 5    | 1412.965   | -52.45 | -13.00    | Vertical | PASS    |
| 6    | 2117.247   | -50.26 | -13.00    | Vertical | PASS    |



## LTE Band 17 10MHz BW, Mid Channel, 16QAM



| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 146.400    | -70.63 | -13.00    | Horizontal | PASS    |
| 2    | 487.840    | -55.47 | -13.00    | Horizontal | PASS    |
| 3    | 705.120    | -36.08 | -13.00    | Horizontal | PASS    |
| 4    | 738.100    | -33.16 | -13.00    | Horizontal | PASS    |
| 5    | 1411.044   | -48.16 | -13.00    | Horizontal | PASS    |
| 6    | 2116.607   | -48.66 | -13.00    | Horizontal | PASS    |



| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 96.930     | -74.41 | -13.00    | Vertical | PASS    |
| 2    | 480.080    | -51.55 | -13.00    | Vertical | PASS    |
| 3    | 705.120    | -30.00 | -13.00    | Vertical | PASS    |
| 4    | 740.040    | -27.93 | -13.00    | Vertical | PASS    |
| 5    | 1412.965   | -55.35 | -13.00    | Vertical | PASS    |
| 6    | 2117.247   | -51.92 | -13.00    | Vertical | PASS    |

\*\*\*\*\* END OF REPORT \*\*\*\*\*