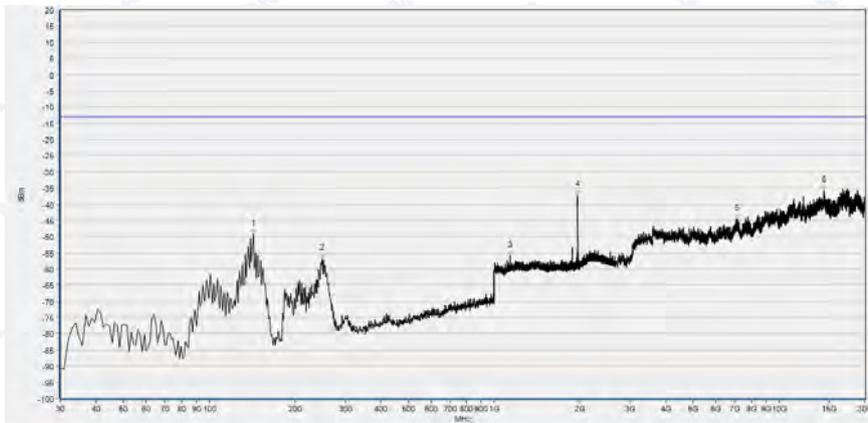
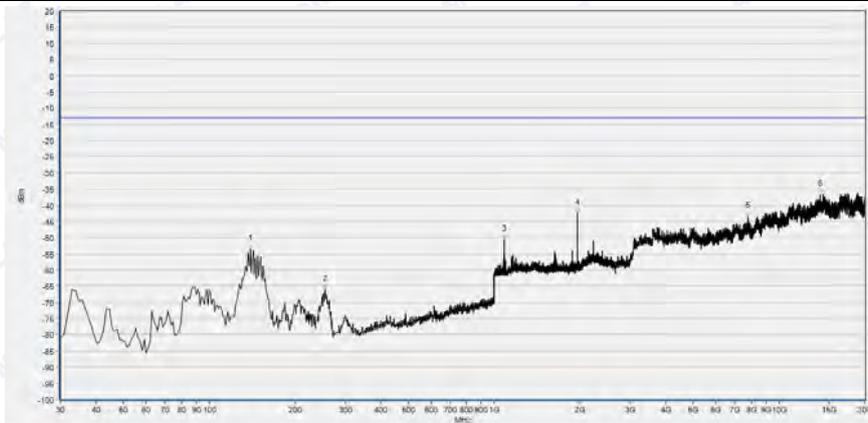




LTE Band 2 10MHz BW, Mid Channel, QPSK



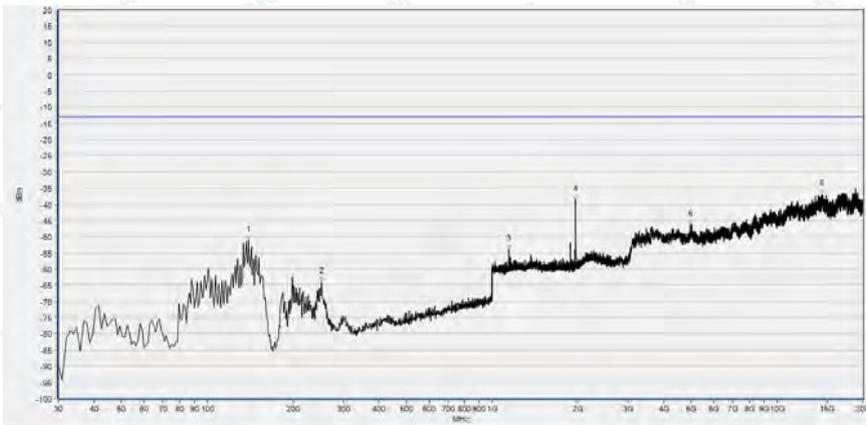
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 142.520    | -49.32 | -13.00    | Horizontal | PASS    |
| 2    | 249.220    | -56.97 | -13.00    | Horizontal | PASS    |
| 3    | 1138.295   | -55.99 | -13.00    | Horizontal | PASS    |
| 4    | 1957.823   | -37.29 | -13.00    | Horizontal | N.A     |
| 5    | 7121.658   | -44.60 | -13.00    | Horizontal | PASS    |
| 6    | 14402.510  | -35.90 | -13.00    | Horizontal | PASS    |



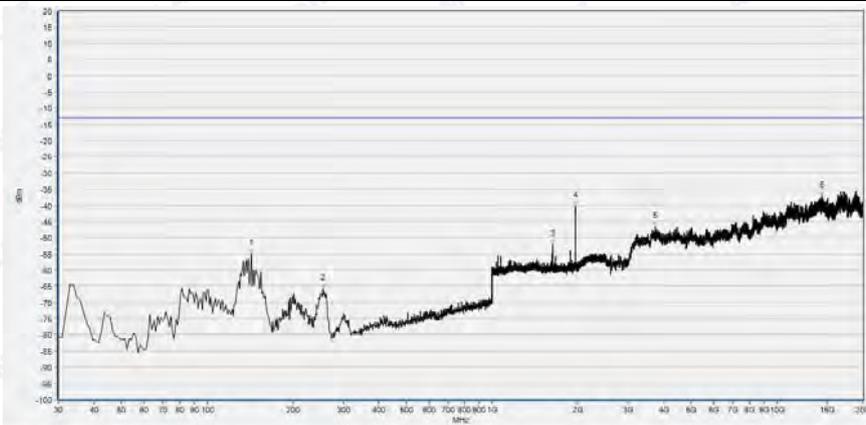
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 139.610    | -53.48 | -13.00    | Vertical | PASS    |
| 2    | 255.040    | -66.06 | -13.00    | Vertical | PASS    |
| 3    | 1081.953   | -50.57 | -13.00    | Vertical | PASS    |
| 4    | 1960.384   | -42.63 | -13.00    | Vertical | N.A     |
| 5    | 7779.815   | -43.57 | -13.00    | Vertical | PASS    |
| 6    | 13962.684  | -36.85 | -13.00    | Vertical | PASS    |



LTE Band 2 10MHz BW, Mid Channel, 16QAM



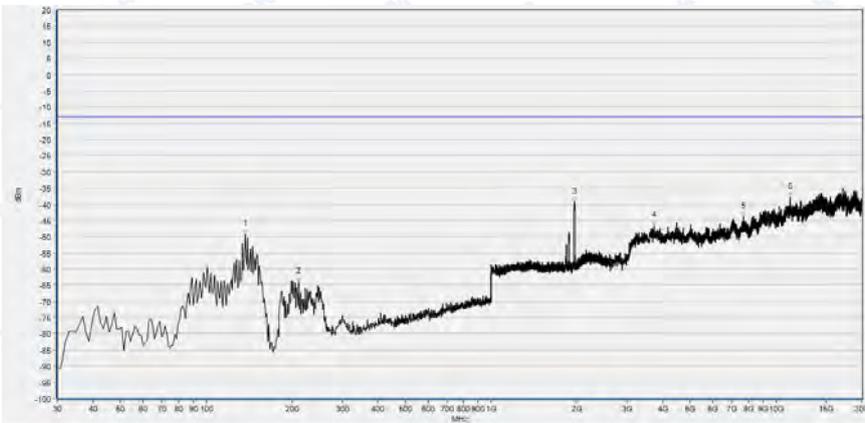
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 139.610    | -51.11 | -13.00    | Horizontal | PASS    |
| 2    | 252.130    | -63.98 | -13.00    | Horizontal | PASS    |
| 3    | 1142.137   | -53.91 | -13.00    | Horizontal | PASS    |
| 4    | 1961.024   | -38.48 | -13.00    | Horizontal | N.A     |
| 5    | 4954.173   | -46.36 | -13.00    | Horizontal | PASS    |
| 6    | 14396.181  | -37.06 | -13.00    | Horizontal | PASS    |



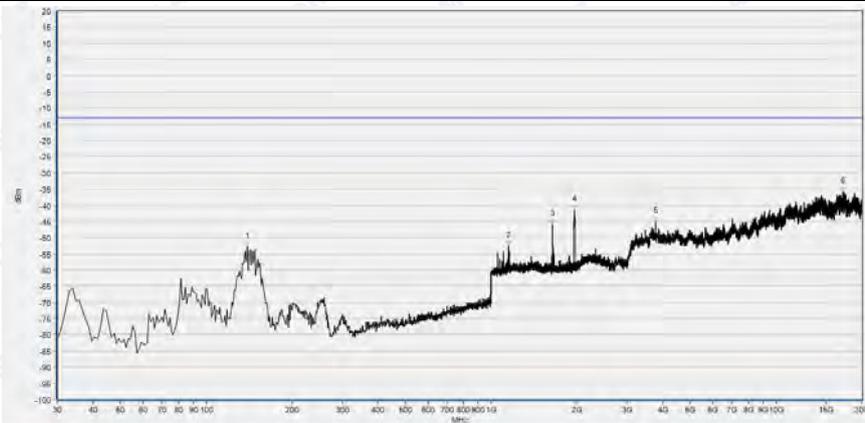
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 142.520    | -55.08 | -13.00    | Vertical | PASS    |
| 2    | 255.040    | -65.91 | -13.00    | Vertical | PASS    |
| 3    | 1633.854   | -52.11 | -13.00    | Vertical | PASS    |
| 4    | 1960.384   | -40.32 | -13.00    | Vertical | PASS    |
| 5    | 3729.624   | -46.53 | -13.00    | Vertical | PASS    |
| 6    | 14377.196  | -37.13 | -13.00    | Vertical | PASS    |



LTE Band 2 15MHz BW, Mid Channel, QPSK



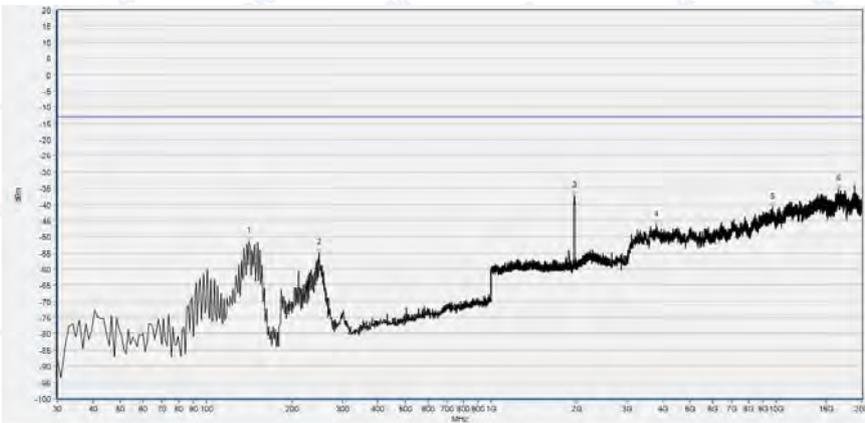
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 136.700    | -49.35 | -13.00    | Horizontal | PASS    |
| 2    | 210.420    | -64.06 | -13.00    | Horizontal | PASS    |
| 3    | 1955.262   | -39.52 | -13.00    | Horizontal | N.A     |
| 4    | 3729.624   | -46.68 | -13.00    | Horizontal | PASS    |
| 5    | 7659.574   | -43.89 | -13.00    | Horizontal | PASS    |
| 6    | 11206.656  | -37.96 | -13.00    | Horizontal | PASS    |



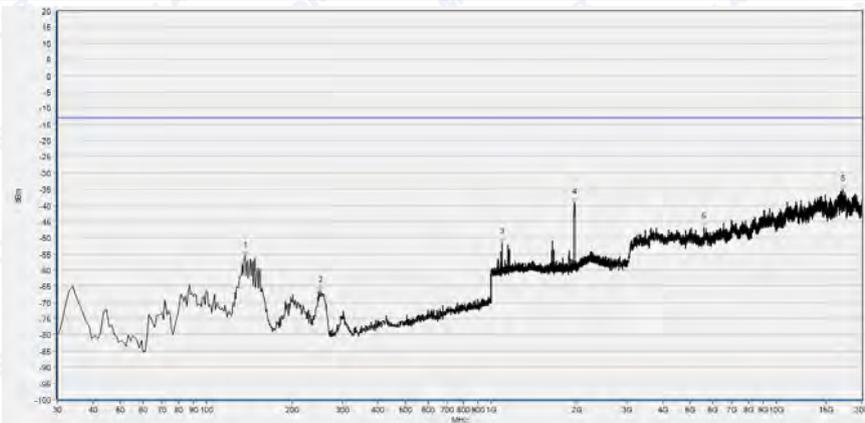
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 139.610    | -52.90 | -13.00    | Vertical | PASS    |
| 2    | 1153.661   | -52.52 | -13.00    | Vertical | PASS    |
| 3    | 1644.738   | -45.95 | -13.00    | Vertical | PASS    |
| 4    | 1959.104   | -41.54 | -13.00    | Vertical | PASS    |
| 5    | 3783.415   | -45.13 | -13.00    | Vertical | PASS    |
| 6    | 17149.045  | -35.85 | -13.00    | Vertical | PASS    |



LTE Band 2 15MHz BW, Mid Channel, 16QAM



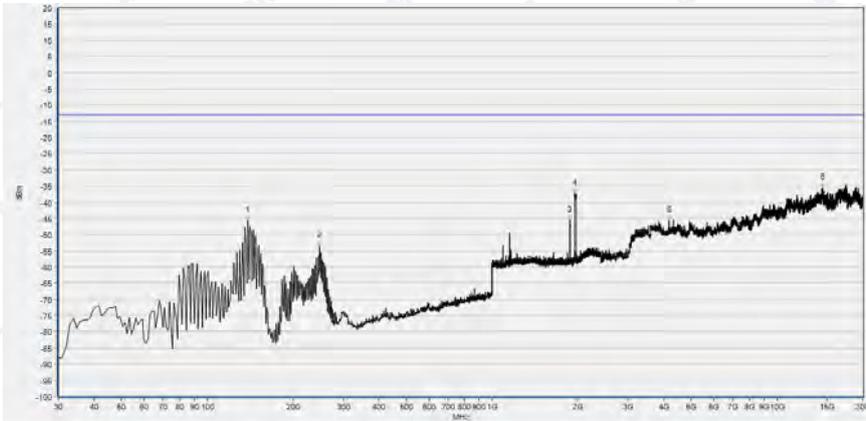
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 141.550    | -51.60 | -13.00    | Horizontal | PASS    |
| 2    | 249.220    | -55.07 | -13.00    | Horizontal | PASS    |
| 3    | 1953.982   | -37.35 | -13.00    | Horizontal | N.A     |
| 4    | 3805.565   | -46.37 | -13.00    | Horizontal | PASS    |
| 5    | 9716.312   | -40.91 | -13.00    | Horizontal | PASS    |
| 6    | 16560.502  | -35.33 | -13.00    | Horizontal | PASS    |



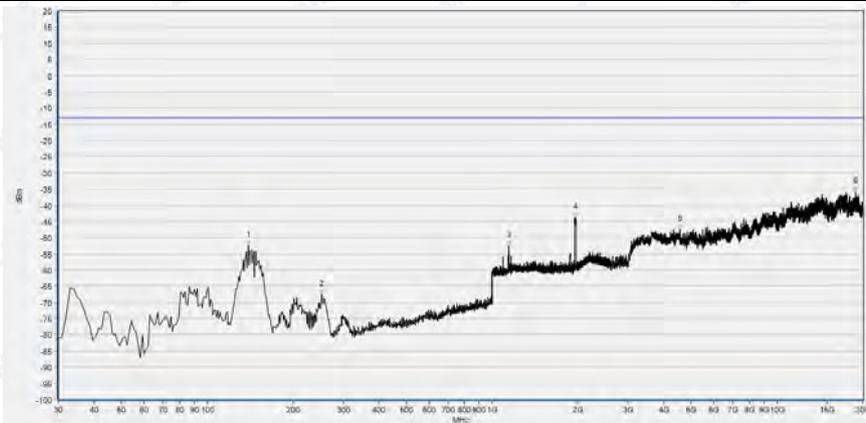
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 136.700    | -55.82 | -13.00    | Vertical | PASS    |
| 2    | 252.130    | -66.46 | -13.00    | Vertical | PASS    |
| 3    | 1088.996   | -51.54 | -13.00    | Vertical | PASS    |
| 4    | 1958.463   | -39.22 | -13.00    | Vertical | PASS    |
| 5    | 5587.016   | -46.81 | -13.00    | Vertical | PASS    |
| 6    | 17158.538  | -35.12 | -13.00    | Vertical | PASS    |



LTE Band 2 20MHz BW, Mid Channel, QPSK



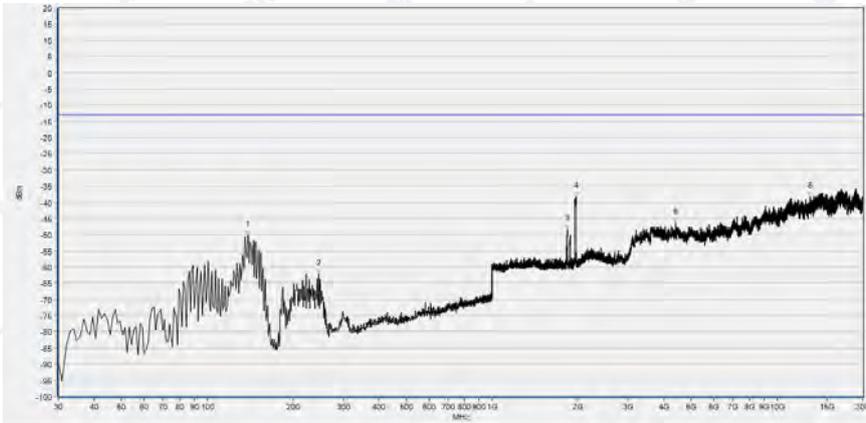
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 138.640    | -45.67 | -13.00    | Horizontal | PASS    |
| 2    | 248.250    | -53.61 | -13.00    | Horizontal | PASS    |
| 3    | 1873.950   | -45.77 | -13.00    | Horizontal | N.A     |
| 4    | 1952.701   | -37.49 | -13.00    | Horizontal | N.A     |
| 5    | 4178.942   | -45.67 | -13.00    | Horizontal | PASS    |
| 6    | 14427.823  | -35.71 | -13.00    | Horizontal | PASS    |



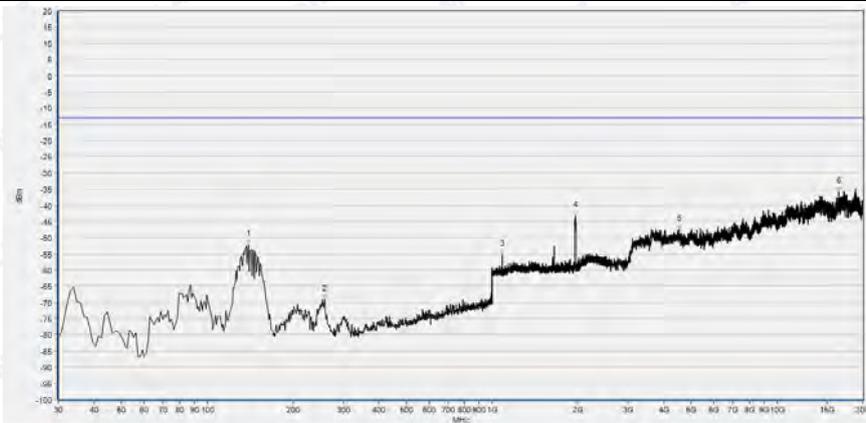
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 139.610    | -52.41 | -13.00    | Vertical | PASS    |
| 2    | 252.130    | -67.51 | -13.00    | Vertical | PASS    |
| 3    | 1143.417   | -52.59 | -13.00    | Vertical | PASS    |
| 4    | 1953.982   | -43.94 | -13.00    | Vertical | N.A     |
| 5    | 4552.319   | -47.59 | -13.00    | Vertical | PASS    |
| 6    | 18845.063  | -35.96 | -13.00    | Vertical | PASS    |



LTE Band 2 20MHz BW, Mid Channel, 16QAM



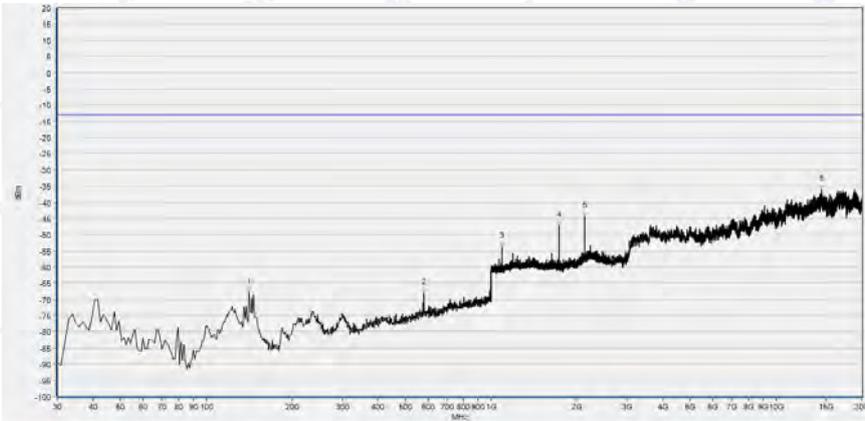
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 138.640    | -50.22 | -13.00    | Horizontal | PASS    |
| 2    | 246.310    | -62.19 | -13.00    | Horizontal | PASS    |
| 3    | 1831.693   | -48.48 | -13.00    | Horizontal | PASS    |
| 4    | 1967.427   | -38.40 | -13.00    | Horizontal | N.A     |
| 5    | 4413.093   | -46.42 | -13.00    | Horizontal | PASS    |
| 6    | 13083.033  | -38.39 | -13.00    | Horizontal | PASS    |



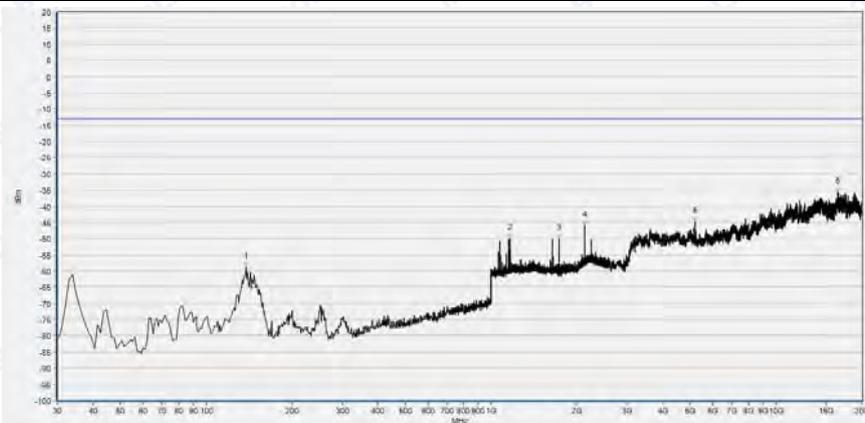
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 139.610    | -52.11 | -13.00    | Vertical | PASS    |
| 2    | 257.950    | -69.22 | -13.00    | Vertical | PASS    |
| 3    | 1086.435   | -55.27 | -13.00    | Vertical | PASS    |
| 4    | 1960.384   | -43.26 | -13.00    | Vertical | N.A     |
| 5    | 4539.662   | -47.45 | -13.00    | Vertical | PASS    |
| 6    | 16452.919  | -35.95 | -13.00    | Vertical | PASS    |



LTE Band 4 1.4MHz BW, Mid Channel, QPSK



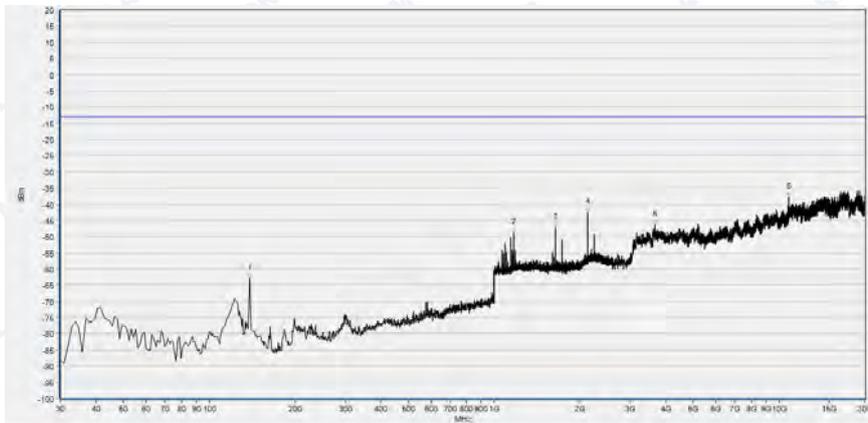
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 141.550    | -67.75 | -13.00    | Horizontal | PASS    |
| 2    | 580.960    | -68.05 | -13.00    | Horizontal | PASS    |
| 3    | 1090.916   | -53.85 | -13.00    | Horizontal | PASS    |
| 4    | 1732.453   | -47.36 | -13.00    | Horizontal | PASS    |
| 5    | 2132.613   | -44.45 | -13.00    | Horizontal | PASS    |
| 6    | 14418.331  | -36.16 | -13.00    | Horizontal | PASS    |



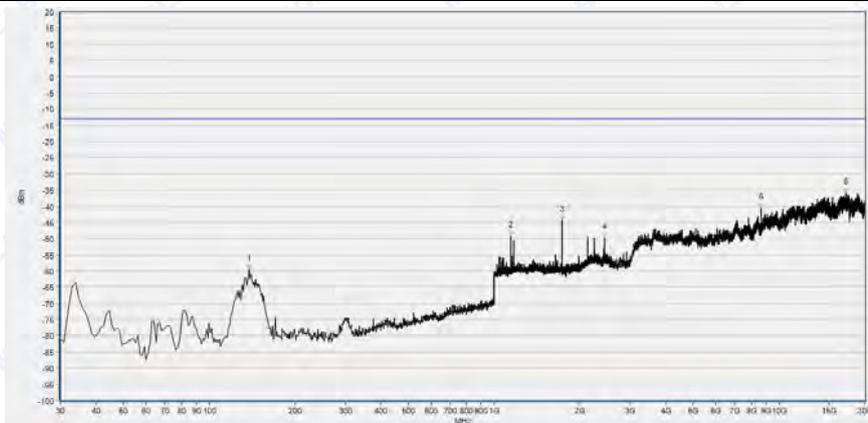
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 137.670    | -58.87 | -13.00    | Vertical | PASS    |
| 2    | 1167.747   | -49.97 | -13.00    | Vertical | PASS    |
| 3    | 1731.813   | -50.03 | -13.00    | Vertical | PASS    |
| 4    | 2132.613   | -45.96 | -13.00    | Vertical | PASS    |
| 5    | 5197.818   | -44.81 | -13.00    | Vertical | PASS    |
| 6    | 16452.919  | -35.60 | -13.00    | Vertical | PASS    |



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



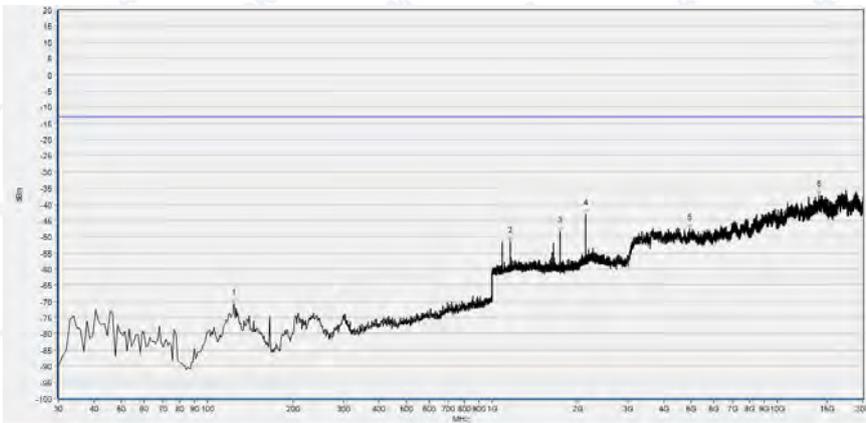
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 138.640    | -62.98 | -13.00    | Horizontal | PASS    |
| 2    | 1169.668   | -48.81 | -13.00    | Horizontal | PASS    |
| 3    | 1643.457   | -47.21 | -13.00    | Horizontal | PASS    |
| 4    | 2132.613   | -42.62 | -13.00    | Horizontal | PASS    |
| 5    | 3669.504   | -46.37 | -13.00    | Horizontal | PASS    |
| 6    | 10823.786  | -37.85 | -13.00    | Horizontal | PASS    |



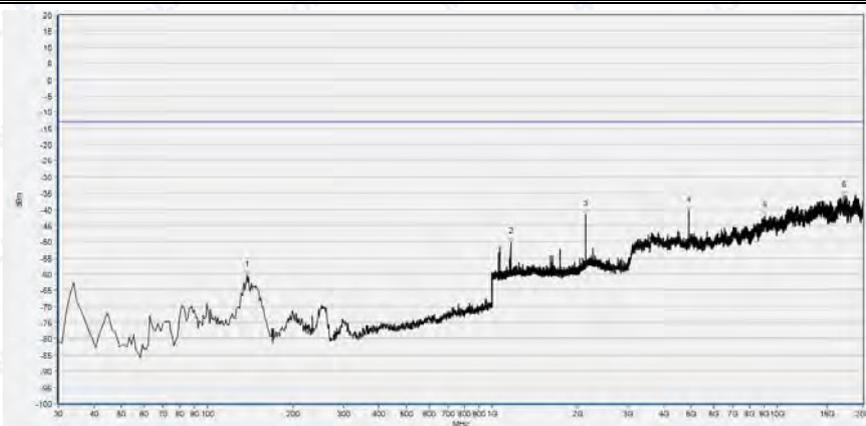
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 137.670    | -59.62 | -13.00    | Vertical | PASS    |
| 2    | 1144.698   | -49.22 | -13.00    | Vertical | PASS    |
| 3    | 1731.813   | -44.40 | -13.00    | Vertical | PASS    |
| 4    | 2436.094   | -25.08 | -13.00    | Vertical | PASS    |
| 5    | 8662.630   | -40.55 | -13.00    | Vertical | PASS    |
| 6    | 17123.732  | -35.88 | -13.00    | Vertical | PASS    |



LTE Band 4 3MHz BW, Mid Channel, QPSK



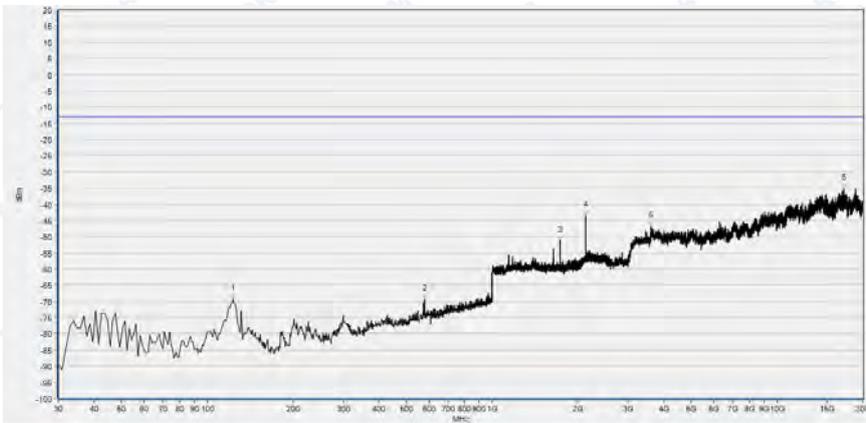
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 124.090    | -70.70 | -13.00    | Horizontal | PASS    |
| 2    | 1156.222   | -51.62 | -13.00    | Horizontal | PASS    |
| 3    | 1731.813   | -48.37 | -13.00    | Horizontal | PASS    |
| 4    | 2131.973   | -43.11 | -13.00    | Horizontal | PASS    |
| 5    | 4938.352   | -47.41 | -13.00    | Horizontal | PASS    |
| 6    | 14010.147  | -37.14 | -13.00    | Horizontal | PASS    |



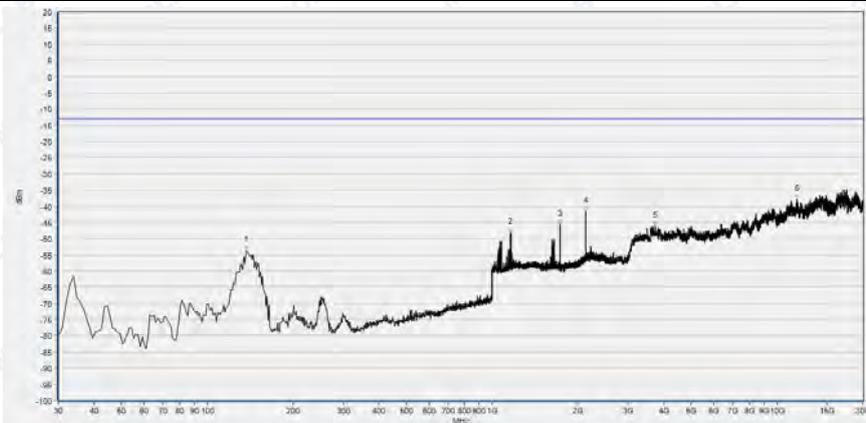
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 137.670    | -60.50 | -13.00    | Vertical | PASS    |
| 2    | 1161.345   | -50.07 | -13.00    | Vertical | PASS    |
| 3    | 2132.613   | -41.65 | -13.00    | Vertical | PASS    |
| 4    | 4903.546   | -40.63 | -13.00    | Vertical | PASS    |
| 5    | 9073.977   | -42.15 | -13.00    | Vertical | PASS    |
| 6    | 17161.702  | -35.84 | -13.00    | Vertical | PASS    |



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



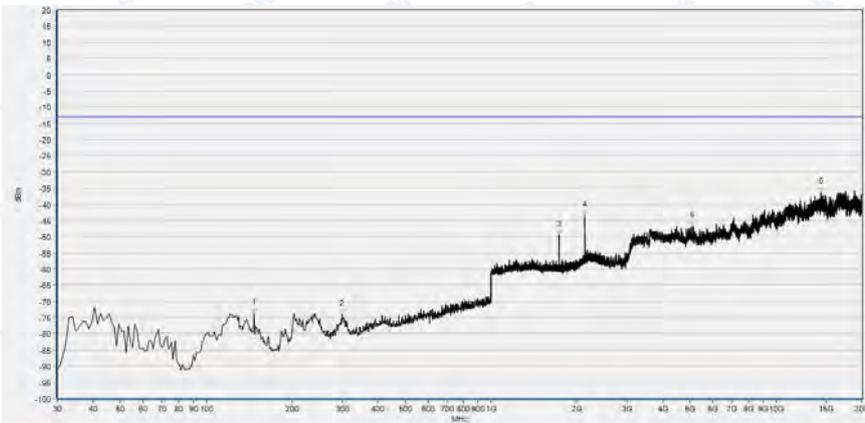
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 123.120    | -69.28 | -13.00    | Horizontal | PASS    |
| 2    | 579.020    | -69.41 | -13.00    | Horizontal | PASS    |
| 3    | 1732.453   | -51.38 | -13.00    | Horizontal | PASS    |
| 4    | 2131.333   | -43.45 | -13.00    | Horizontal | PASS    |
| 5    | 3612.548   | -46.89 | -13.00    | Horizontal | PASS    |
| 6    | 17123.732  | -35.28 | -13.00    | Horizontal | PASS    |



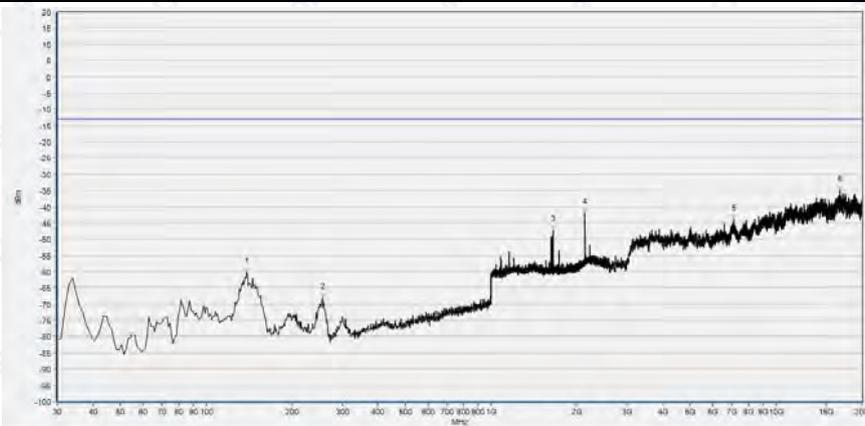
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 136.700    | -53.73 | -13.00    | Vertical | PASS    |
| 2    | 1156.863   | -48.22 | -13.00    | Vertical | PASS    |
| 3    | 1731.813   | -45.76 | -13.00    | Vertical | PASS    |
| 4    | 2131.973   | -41.73 | -13.00    | Vertical | PASS    |
| 5    | 3726.459   | -46.24 | -13.00    | Vertical | PASS    |
| 6    | 11719.258  | -37.96 | -13.00    | Vertical | PASS    |



LTE Band 4 5MHz BW, Mid Channel, QPSK



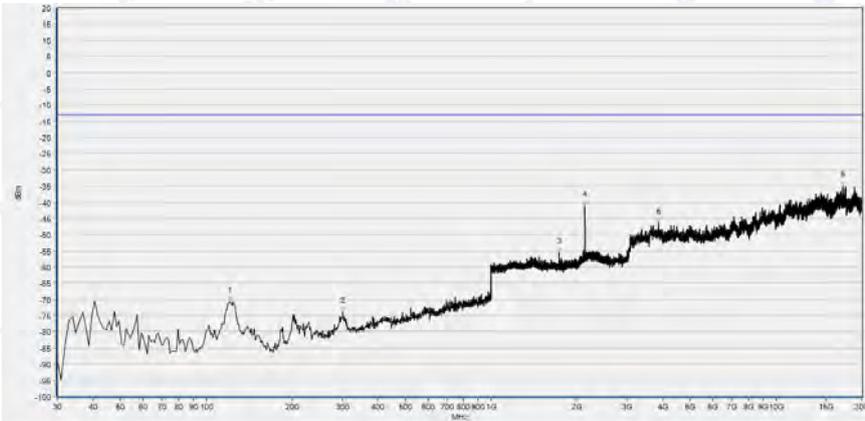
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 147.370    | -73.59 | -13.00    | Horizontal | PASS    |
| 2    | 299.660    | -74.13 | -13.00    | Horizontal | PASS    |
| 3    | 1730.532   | -49.58 | -13.00    | Horizontal | PASS    |
| 4    | 2133.253   | -43.41 | -13.00    | Horizontal | PASS    |
| 5    | 5064.921   | -46.85 | -13.00    | Horizontal | PASS    |
| 6    | 14389.853  | -36.26 | -13.00    | Horizontal | PASS    |



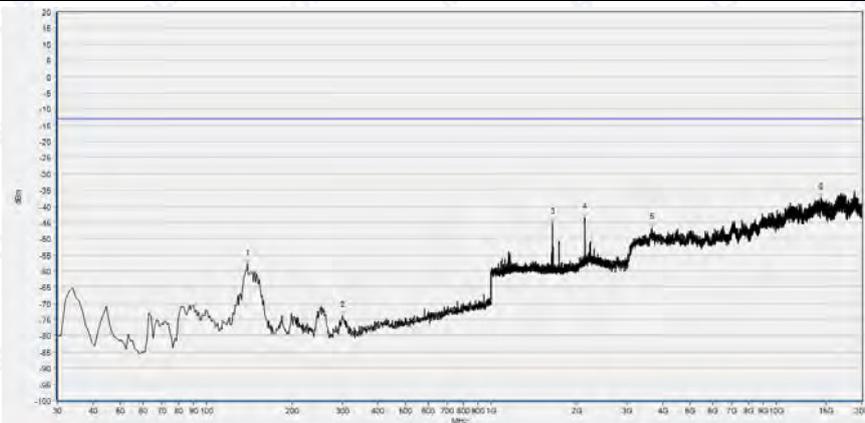
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 138.640    | -60.21 | -13.00    | Vertical | PASS    |
| 2    | 256.010    | -68.02 | -13.00    | Vertical | PASS    |
| 3    | 1646.659   | -47.28 | -13.00    | Vertical | PASS    |
| 4    | 2131.333   | -41.80 | -13.00    | Vertical | PASS    |
| 5    | 7109.002   | -43.95 | -13.00    | Vertical | PASS    |
| 6    | 16740.862  | -34.98 | -13.00    | Vertical | PASS    |



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



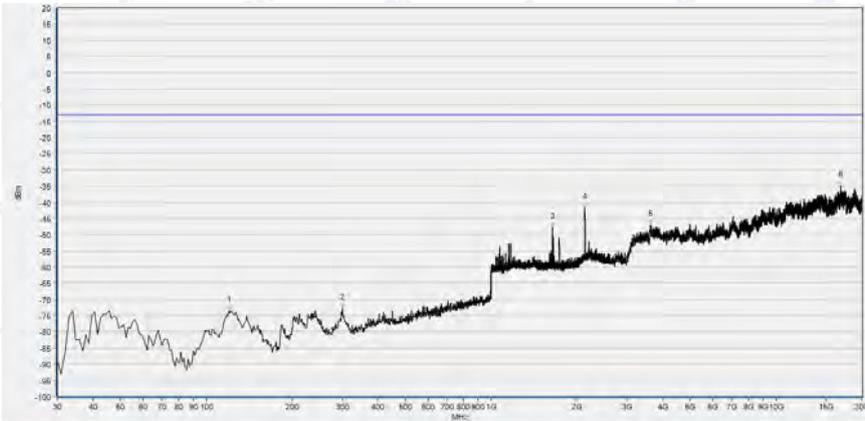
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 121.180    | -70.72 | -13.00    | Horizontal | PASS    |
| 2    | 301.600    | -73.96 | -13.00    | Horizontal | PASS    |
| 3    | 1731.813   | -55.49 | -13.00    | Horizontal | PASS    |
| 4    | 2131.973   | -41.12 | -13.00    | Horizontal | PASS    |
| 5    | 3865.685   | -46.40 | -13.00    | Horizontal | PASS    |
| 6    | 17101.582  | -35.03 | -13.00    | Horizontal | PASS    |



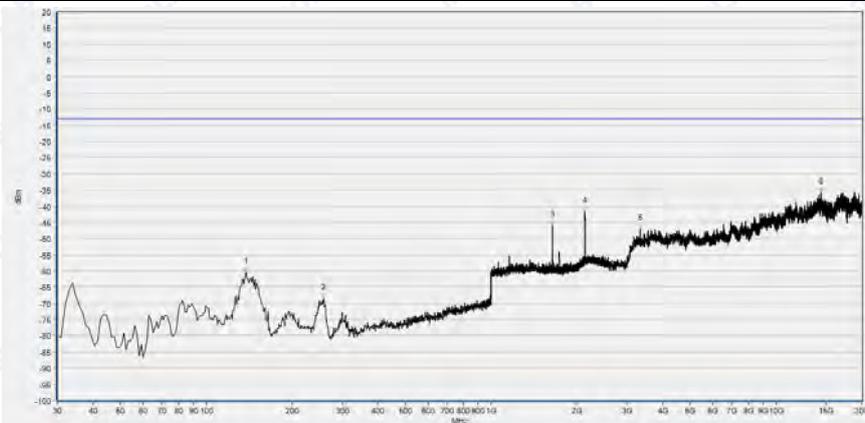
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 139.610    | -57.82 | -13.00    | Vertical | PASS    |
| 2    | 300.630    | -73.94 | -13.00    | Vertical | PASS    |
| 3    | 1637.055   | -45.07 | -13.00    | Vertical | PASS    |
| 4    | 2131.333   | -43.54 | -13.00    | Vertical | PASS    |
| 5    | 3672.668   | -46.68 | -13.00    | Vertical | PASS    |
| 6    | 14386.688  | -37.50 | -13.00    | Vertical | PASS    |



LTE Band 4 10MHz BW, Mid Channel, QPSK



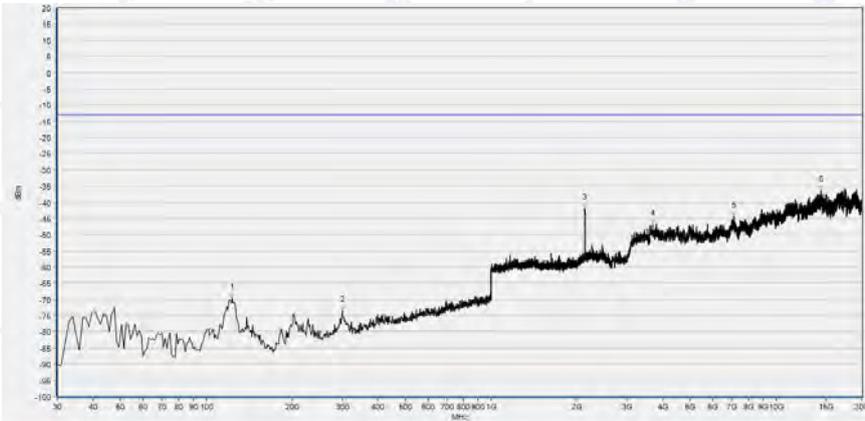
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 120.210    | -73.41 | -13.00    | Horizontal | PASS    |
| 2    | 300.630    | -72.64 | -13.00    | Horizontal | PASS    |
| 3    | 1641.537   | -47.72 | -13.00    | Horizontal | PASS    |
| 4    | 2131.973   | -41.63 | -13.00    | Horizontal | PASS    |
| 5    | 3625.205   | -46.97 | -13.00    | Horizontal | PASS    |
| 6    | 16819.967  | -35.05 | -13.00    | Horizontal | PASS    |



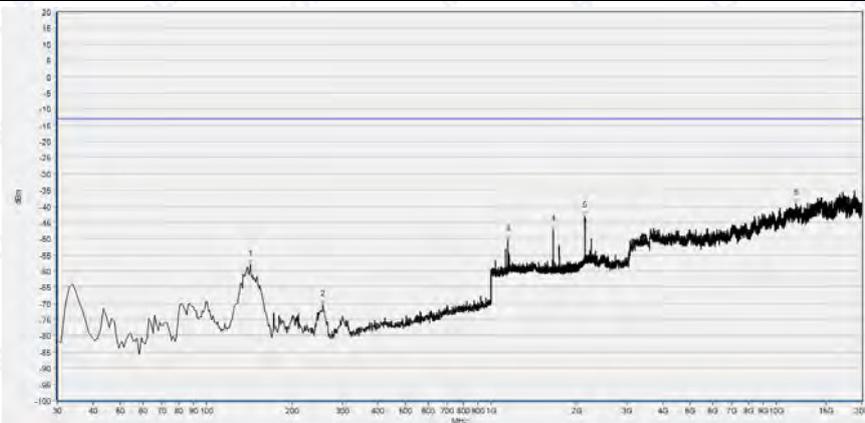
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 137.670    | -60.53 | -13.00    | Vertical | PASS    |
| 2    | 257.950    | -68.46 | -13.00    | Vertical | PASS    |
| 3    | 1637.055   | -45.88 | -13.00    | Vertical | PASS    |
| 4    | 2133.253   | -41.69 | -13.00    | Vertical | PASS    |
| 5    | 3327.769   | -47.05 | -13.00    | Vertical | PASS    |
| 6    | 14377.196  | -35.78 | -13.00    | Vertical | PASS    |



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



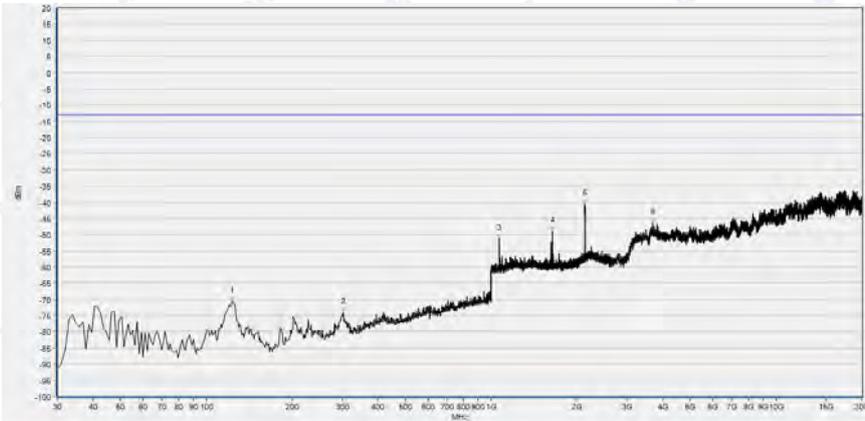
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 123.120    | -69.68 | -13.00    | Horizontal | PASS    |
| 2    | 300.630    | -73.32 | -13.00    | Horizontal | PASS    |
| 3    | 2133.894   | -41.88 | -13.00    | Horizontal | PASS    |
| 4    | 3688.489   | -46.77 | -13.00    | Horizontal | PASS    |
| 5    | 7093.181   | -44.34 | -13.00    | Horizontal | PASS    |
| 6    | 14374.032  | -36.40 | -13.00    | Horizontal | PASS    |



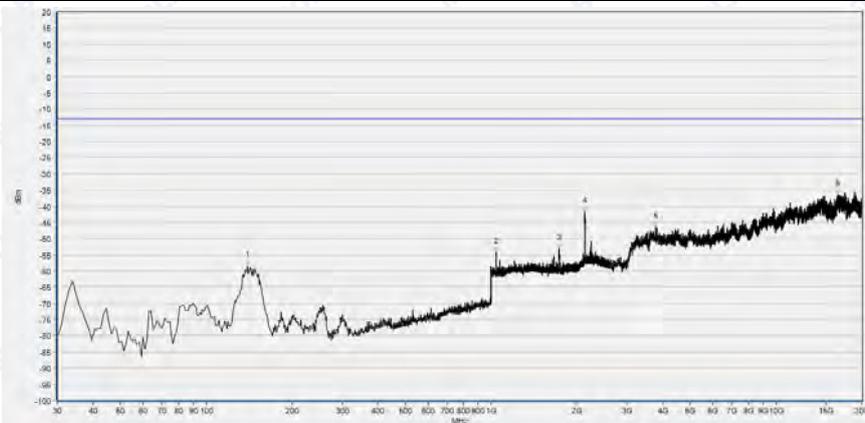
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 142.520    | -57.97 | -13.00    | Vertical | PASS    |
| 2    | 256.980    | -70.43 | -13.00    | Vertical | PASS    |
| 3    | 1145.978   | -50.37 | -13.00    | Vertical | PASS    |
| 4    | 1647.299   | -47.31 | -13.00    | Vertical | PASS    |
| 5    | 2131.333   | -43.10 | -13.00    | Vertical | PASS    |
| 6    | 11766.721  | -39.11 | -13.00    | Vertical | PASS    |



LTE Band 4 15MHz BW, Mid Channel, QPSK



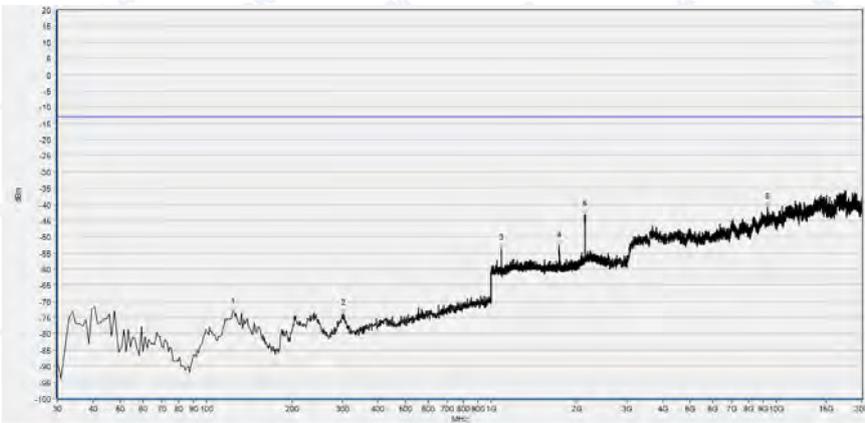
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 123.120    | -70.73 | -13.00    | Horizontal | PASS    |
| 2    | 302.570    | -74.11 | -13.00    | Horizontal | PASS    |
| 3    | 1068.507   | -51.30 | -13.00    | Horizontal | PASS    |
| 4    | 1643.457   | -49.13 | -13.00    | Horizontal | PASS    |
| 5    | 2129.412   | -40.66 | -13.00    | Horizontal | PASS    |
| 6    | 3688.489   | -46.28 | -13.00    | Horizontal | PASS    |



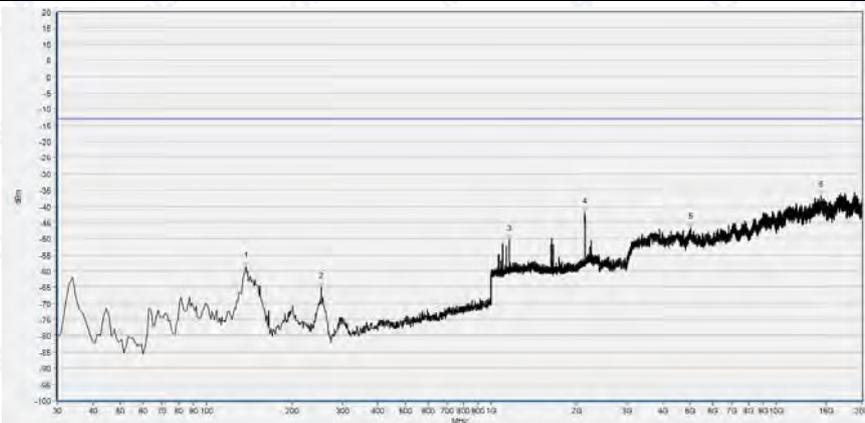
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 139.610    | -58.33 | -13.00    | Vertical | PASS    |
| 2    | 1040.976   | -54.26 | -13.00    | Vertical | PASS    |
| 3    | 1731.172   | -53.14 | -13.00    | Vertical | PASS    |
| 4    | 2127.491   | -41.64 | -13.00    | Vertical | PASS    |
| 5    | 3783.415   | -46.42 | -13.00    | Vertical | PASS    |
| 6    | 16471.904  | -36.60 | -13.00    | Vertical | PASS    |



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



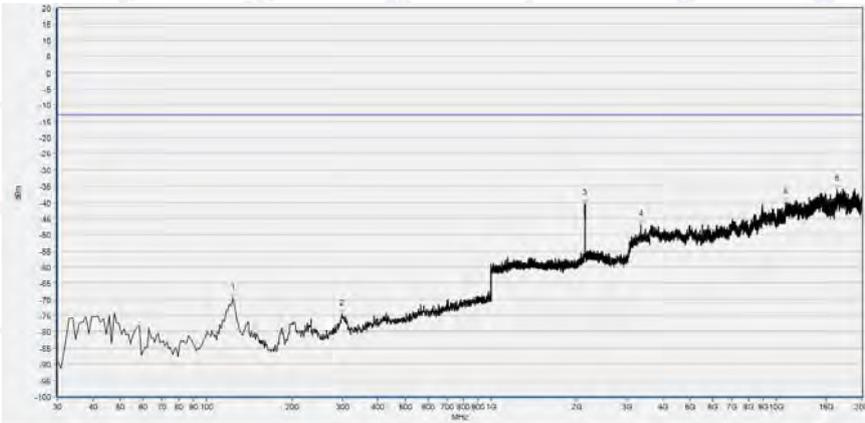
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 124.090    | -73.34 | -13.00    | Horizontal | PASS    |
| 2    | 302.570    | -73.93 | -13.00    | Horizontal | PASS    |
| 3    | 1087.715   | -53.80 | -13.00    | Horizontal | PASS    |
| 4    | 1731.172   | -52.90 | -13.00    | Horizontal | PASS    |
| 5    | 2127.491   | -43.13 | -13.00    | Horizontal | PASS    |
| 6    | 9342.935   | -41.03 | -13.00    | Horizontal | PASS    |



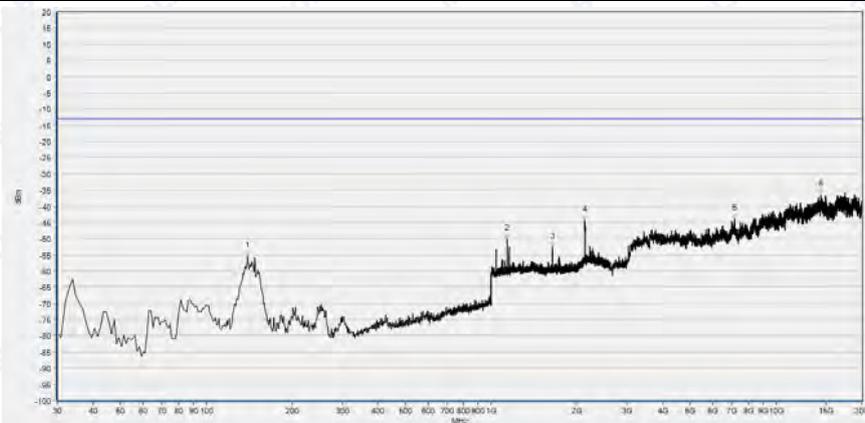
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 137.670    | -58.65 | -13.00    | Vertical | PASS    |
| 2    | 253.100    | -64.84 | -13.00    | Vertical | PASS    |
| 3    | 1157.503   | -50.37 | -13.00    | Vertical | PASS    |
| 4    | 2131.973   | -41.87 | -13.00    | Vertical | PASS    |
| 5    | 5004.801   | -46.52 | -13.00    | Vertical | PASS    |
| 6    | 14377.196  | -36.75 | -13.00    | Vertical | PASS    |



LTE Band 4 20MHz BW, Mid Channel, QPSK



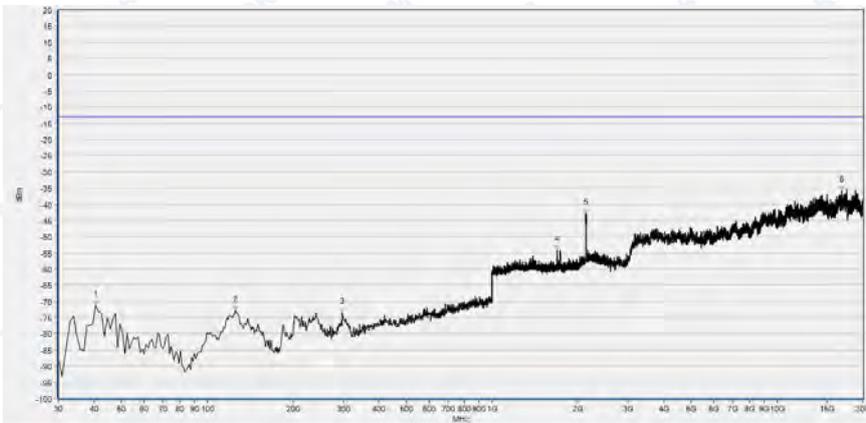
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 124.090    | -69.65 | -13.00    | Horizontal | PASS    |
| 2    | 298.690    | -74.59 | -13.00    | Horizontal | PASS    |
| 3    | 2130.052   | -40.59 | -13.00    | Horizontal | PASS    |
| 4    | 3353.082   | -47.09 | -13.00    | Horizontal | PASS    |
| 5    | 10817.458  | -40.22 | -13.00    | Horizontal | PASS    |
| 6    | 16351.664  | -36.03 | -13.00    | Horizontal | PASS    |



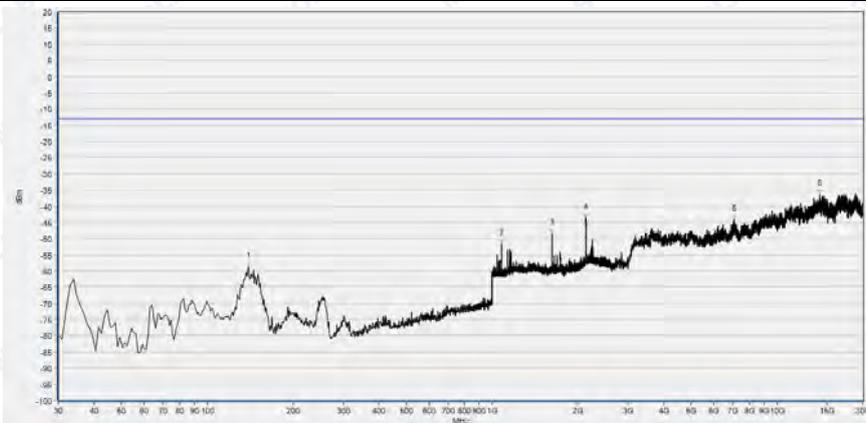
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 139.610    | -55.60 | -13.00    | Vertical | PASS    |
| 2    | 1139.576   | -50.15 | -13.00    | Vertical | PASS    |
| 3    | 1638.335   | -52.67 | -13.00    | Vertical | PASS    |
| 4    | 2132.613   | -44.27 | -13.00    | Vertical | PASS    |
| 5    | 7153.301   | -43.92 | -13.00    | Vertical | PASS    |
| 6    | 14364.539  | -36.48 | -13.00    | Vertical | PASS    |



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



| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 40.670     | -71.28 | -13.00    | Horizontal | PASS    |
| 2    | 125.060    | -72.85 | -13.00    | Horizontal | PASS    |
| 3    | 297.720    | -73.51 | -13.00    | Horizontal | PASS    |
| 4    | 1690.836   | -54.17 | -13.00    | Horizontal | PASS    |
| 5    | 2133.253   | -42.77 | -13.00    | Horizontal | PASS    |
| 6    | 16826.296  | -35.90 | -13.00    | Horizontal | PASS    |



| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 139.610    | -58.75 | -13.00    | Vertical | PASS    |
| 2    | 1080.672   | -51.41 | -13.00    | Vertical | PASS    |
| 3    | 1624.890   | -48.39 | -13.00    | Vertical | PASS    |
| 4    | 2127.491   | -43.68 | -13.00    | Vertical | PASS    |
| 5    | 7083.688   | -44.22 | -13.00    | Vertical | PASS    |
| 6    | 14098.745  | -36.26 | -13.00    | Vertical | PASS    |



LTE Band 7 5MHz BW, Mid Channel, QPSK



| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 121.180    | -74.17 | -25.00    | Horizontal | PASS    |
| 2    | 245.340    | -64.98 | -25.00    | Horizontal | PASS    |
| 3    | 582.900    | -71.51 | -25.00    | Horizontal | PASS    |
| 4    | 2115.326   | -54.81 | -25.00    | Horizontal | PASS    |
| 5    | 3685.106   | -46.96 | -25.00    | Horizontal | PASS    |
| 6    | 17140.426  | -34.85 | -25.00    | Horizontal | PASS    |



| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 33.880     | -60.62 | -25.00    | Vertical | PASS    |
| 2    | 90.140     | -70.26 | -25.00    | Vertical | PASS    |
| 3    | 301.600    | -73.38 | -25.00    | Vertical | PASS    |
| 4    | 1841.937   | -55.97 | -25.00    | Vertical | PASS    |
| 5    | 3672.340   | -46.76 | -25.00    | Vertical | PASS    |
| 6    | 13765.957  | -37.43 | -25.00    | Vertical | PASS    |



LTE Band 7 5MHz BW, Mid Channel, 16QAM



| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 122.150    | -70.52 | -25.00    | Horizontal | PASS    |
| 2    | 200.720    | -74.48 | -25.00    | Horizontal | PASS    |
| 3    | 303.540    | -74.63 | -25.00    | Horizontal | PASS    |
| 4    | 2184.474   | -53.60 | -25.00    | Horizontal | PASS    |
| 5    | 3710.638   | -47.88 | -25.00    | Horizontal | PASS    |
| 6    | 12187.234  | -38.31 | -25.00    | Horizontal | PASS    |



| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 32.910     | -62.41 | -25.00    | Vertical | PASS    |
| 2    | 90.140     | -69.92 | -25.00    | Vertical | PASS    |
| 3    | 127.970    | -68.97 | -25.00    | Vertical | PASS    |
| 4    | 2219.688   | -53.61 | -25.00    | Vertical | PASS    |
| 5    | 7191.489   | -44.89 | -25.00    | Vertical | PASS    |
| 6    | 17493.617  | -35.73 | -25.00    | Vertical | PASS    |



LTE Band 7 10MHz BW, Mid Channel, QPSK



| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 40.670     | -70.39 | -25.00    | Horizontal | PASS    |
| 2    | 120.210    | -73.07 | -25.00    | Horizontal | PASS    |
| 3    | 205.570    | -73.56 | -25.00    | Horizontal | PASS    |
| 4    | 1633.854   | -52.84 | -25.00    | Horizontal | PASS    |
| 5    | 3246.809   | -48.24 | -25.00    | Horizontal | PASS    |
| 6    | 13595.745  | -36.48 | -25.00    | Horizontal | PASS    |



| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 33.880     | -62.36 | -25.00    | Vertical | PASS    |
| 2    | 90.140     | -70.32 | -25.00    | Vertical | PASS    |
| 3    | 1155.582   | -55.71 | -25.00    | Vertical | PASS    |
| 4    | 3714.894   | -47.04 | -25.00    | Vertical | PASS    |
| 5    | 11276.596  | -39.14 | -25.00    | Vertical | PASS    |
| 6    | 17153.191  | -35.18 | -25.00    | Vertical | PASS    |



LTE Band 7 10MHz BW, Mid Channel, 16QAM



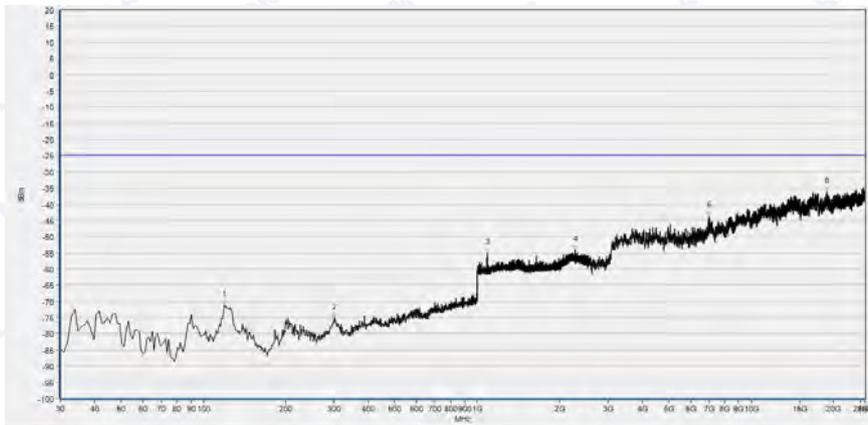
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 41.640     | -70.36 | -25.00    | Horizontal | PASS    |
| 2    | 124.090    | -71.40 | -25.00    | Horizontal | PASS    |
| 3    | 302.570    | -74.36 | -25.00    | Horizontal | PASS    |
| 4    | 1631.293   | -52.63 | -25.00    | Horizontal | PASS    |
| 5    | 4506.383   | -46.88 | -25.00    | Horizontal | PASS    |
| 6    | 14421.277  | -36.71 | -25.00    | Horizontal | PASS    |



| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 33.880     | -61.38 | -25.00    | Vertical | PASS    |
| 2    | 123.120    | -69.41 | -25.00    | Vertical | PASS    |
| 3    | 300.630    | -73.76 | -25.00    | Vertical | PASS    |
| 4    | 2276.030   | -53.12 | -25.00    | Vertical | PASS    |
| 5    | 6540.426   | -45.16 | -25.00    | Vertical | PASS    |
| 6    | 16744.681  | -35.52 | -25.00    | Vertical | PASS    |



LTE Band 7 15MHz BW, Mid Channel, QPSK



| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 119.240    | -71.24 | -25.00    | Horizontal | PASS    |
| 2    | 301.600    | -75.13 | -25.00    | Horizontal | PASS    |
| 3    | 1087.715   | -55.19 | -25.00    | Horizontal | PASS    |
| 4    | 2281.152   | -54.25 | -25.00    | Horizontal | PASS    |
| 5    | 7021.277   | -43.78 | -25.00    | Horizontal | PASS    |
| 6    | 18868.085  | -36.07 | -25.00    | Horizontal | PASS    |



| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 89.170     | -57.56 | -25.00    | Vertical | PASS    |
| 2    | 298.690    | -74.53 | -25.00    | Vertical | PASS    |
| 3    | 1220.248   | -56.96 | -25.00    | Vertical | PASS    |
| 4    | 3361.702   | -48.49 | -25.00    | Vertical | PASS    |
| 5    | 7051.064   | -45.34 | -25.00    | Vertical | PASS    |
| 6    | 14289.362  | -36.74 | -25.00    | Vertical | PASS    |



LTE Band 7 15MHz BW, Mid Channel, 16QAM



| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 127.970    | -74.60 | -25.00    | Horizontal | PASS    |
| 2    | 301.600    | -74.63 | -25.00    | Horizontal | PASS    |
| 3    | 1153.021   | -56.19 | -25.00    | Horizontal | PASS    |
| 4    | 3825.532   | -47.73 | -25.00    | Horizontal | PASS    |
| 5    | 6982.979   | -44.68 | -25.00    | Horizontal | PASS    |
| 6    | 16808.511  | -35.77 | -25.00    | Horizontal | PASS    |



| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 33.880     | -61.33 | -25.00    | Vertical | PASS    |
| 2    | 90.140     | -70.02 | -25.00    | Vertical | PASS    |
| 3    | 299.660    | -74.23 | -25.00    | Vertical | PASS    |
| 4    | 2198.559   | -54.77 | -25.00    | Vertical | PASS    |
| 5    | 3927.660   | -47.09 | -25.00    | Vertical | PASS    |
| 6    | 16800.000  | -35.41 | -25.00    | Vertical | PASS    |



LTE Band 7 20MHz BW, Mid Channel, QPSK



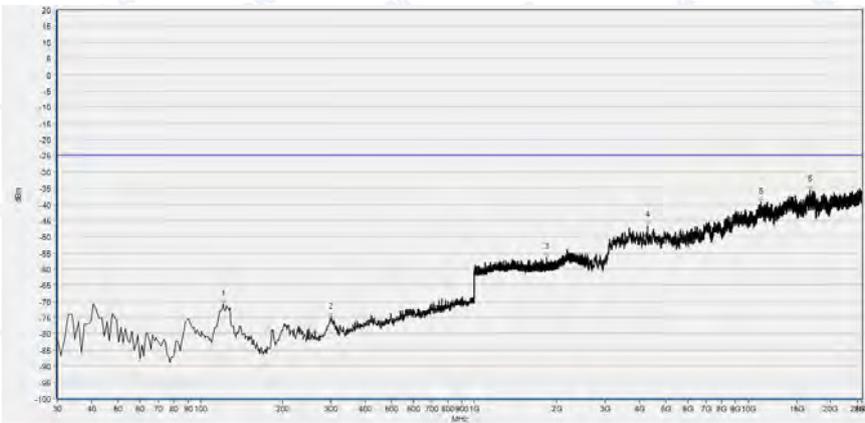
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 124.090    | -69.73 | -25.00    | Horizontal | PASS    |
| 2    | 300.630    | -75.04 | -25.00    | Horizontal | PASS    |
| 3    | 3208.511   | -49.50 | -25.00    | Horizontal | PASS    |
| 4    | 3689.362   | -46.95 | -25.00    | Horizontal | PASS    |
| 5    | 11255.319  | -38.87 | -25.00    | Horizontal | PASS    |
| 6    | 14434.043  | -36.58 | -25.00    | Horizontal | PASS    |



| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 33.880     | -62.74 | -25.00    | Vertical | PASS    |
| 2    | 90.140     | -69.53 | -25.00    | Vertical | PASS    |
| 3    | 305.480    | -74.16 | -25.00    | Vertical | PASS    |
| 4    | 1136.375   | -56.45 | -25.00    | Vertical | PASS    |
| 5    | 4472.340   | -47.29 | -25.00    | Vertical | PASS    |
| 6    | 16404.255  | -36.11 | -25.00    | Vertical | PASS    |



LTE Band 7 20MHz BW, Mid Channel, 16QAM



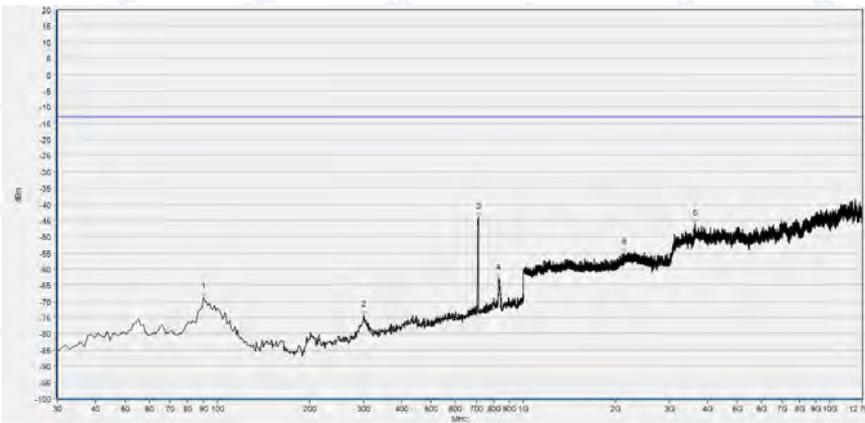
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 121.180    | -70.85 | -25.00    | Horizontal | PASS    |
| 2    | 299.660    | -74.98 | -25.00    | Horizontal | PASS    |
| 3    | 1836.174   | -56.47 | -25.00    | Horizontal | PASS    |
| 4    | 4285.106   | -46.58 | -25.00    | Horizontal | PASS    |
| 5    | 11140.426  | -39.52 | -25.00    | Horizontal | PASS    |
| 6    | 16838.298  | -35.63 | -25.00    | Horizontal | PASS    |



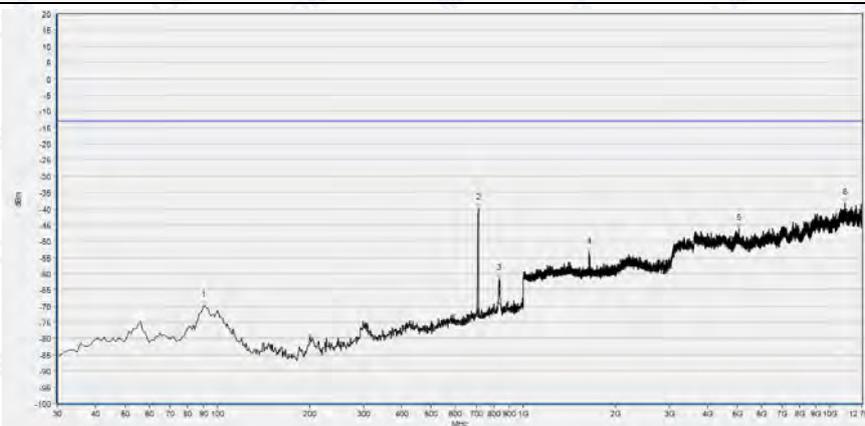
| Mum. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 33.880     | -62.33 | -25.00    | Vertical | PASS    |
| 2    | 90.140     | -69.38 | -25.00    | Vertical | PASS    |
| 3    | 298.690    | -73.17 | -25.00    | Vertical | PASS    |
| 4    | 1657.543   | -54.61 | -25.00    | Vertical | PASS    |
| 5    | 5753.191   | -45.47 | -25.00    | Vertical | PASS    |
| 6    | 16468.085  | -36.52 | -25.00    | Vertical | PASS    |



LTE Band 17 5MHz BW, Mid Channel, QPSK



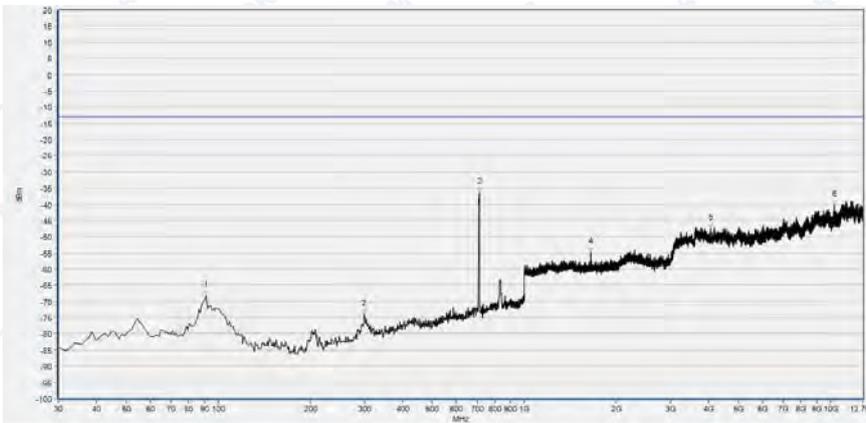
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 90.200     | -68.81 | -13.00    | Horizontal | PASS    |
| 2    | 300.901    | -74.36 | -13.00    | Horizontal | PASS    |
| 3    | 711.622    | -44.09 | -13.00    | Horizontal | N.A     |
| 4    | 830.080    | -63.00 | -13.00    | Horizontal | PASS    |
| 5    | 2131.577   | -55.18 | -13.00    | Horizontal | PASS    |
| 6    | 3631.446   | -46.08 | -13.00    | Horizontal | PASS    |



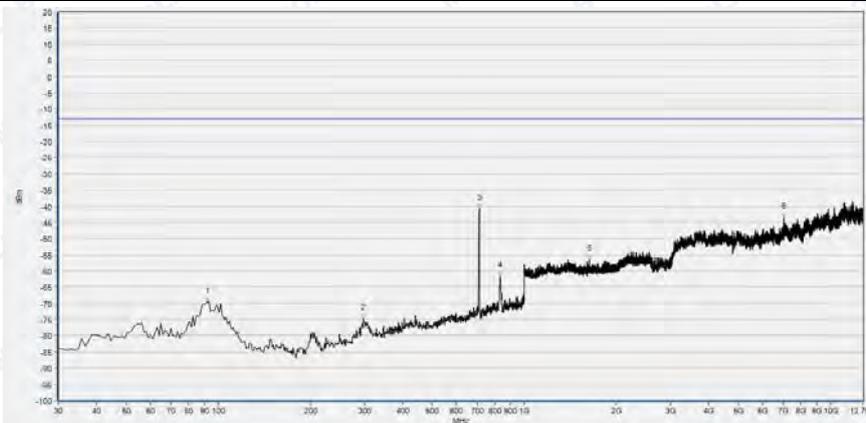
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 90.200     | -69.92 | -13.00    | Vertical | PASS    |
| 2    | 712.593    | -39.84 | -13.00    | Vertical | N.A     |
| 3    | 832.993    | -61.54 | -13.00    | Vertical | PASS    |
| 4    | 1637.546   | -53.50 | -13.00    | Vertical | PASS    |
| 5    | 5060.852   | -46.17 | -13.00    | Vertical | PASS    |
| 6    | 11223.135  | -38.40 | -13.00    | Vertical | PASS    |



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



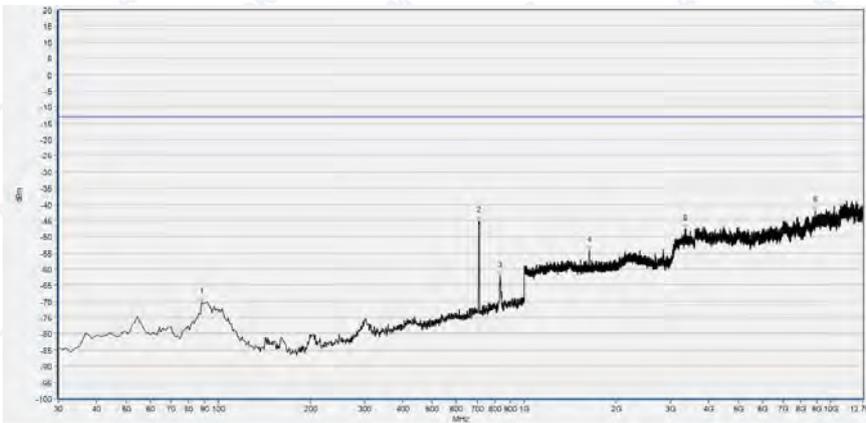
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 91.171     | -68.36 | -13.00    | Horizontal | PASS    |
| 2    | 299.930    | -74.11 | -13.00    | Horizontal | PASS    |
| 3    | 712.593    | -36.29 | -13.00    | Horizontal | N.A     |
| 4    | 1643.414   | -54.76 | -13.00    | Horizontal | PASS    |
| 5    | 4049.710   | -47.54 | -13.00    | Horizontal | PASS    |
| 6    | 10283.057  | -40.32 | -13.00    | Horizontal | PASS    |



| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 92.142     | -69.65 | -13.00    | Vertical | PASS    |
| 2    | 297.988    | -74.65 | -13.00    | Vertical | PASS    |
| 3    | 711.622    | -40.80 | -13.00    | Vertical | N.A     |
| 4    | 832.022    | -61.53 | -13.00    | Vertical | PASS    |
| 5    | 1629.010   | -56.47 | -13.00    | Vertical | PASS    |
| 6    | 7034.407   | -43.55 | -13.00    | Vertical | PASS    |



LTE Band 17 10MHz BW, Mid Channel, QPSK



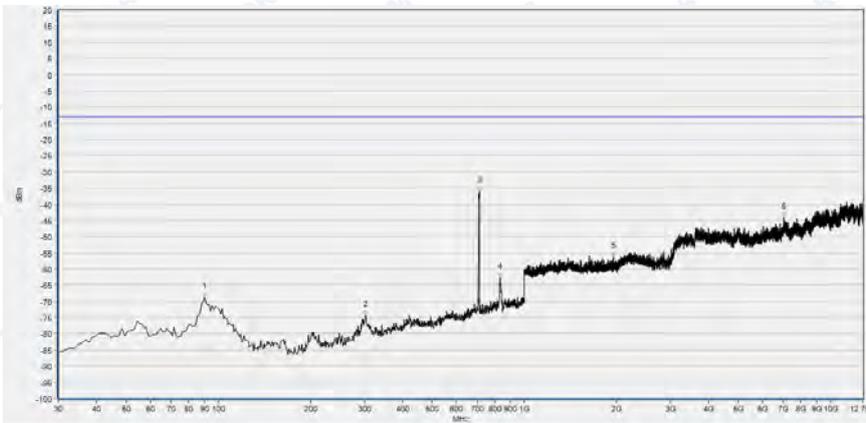
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 88.258     | -70.21 | -13.00    | Horizontal | PASS    |
| 2    | 707.738    | -45.33 | -13.00    | Horizontal | N.A     |
| 3    | 832.993    | -62.31 | -13.00    | Horizontal | PASS    |
| 4    | 1632.211   | -54.41 | -13.00    | Horizontal | PASS    |
| 5    | 3341.098   | -47.78 | -13.00    | Horizontal | PASS    |
| 6    | 8926.745   | -42.08 | -13.00    | Horizontal | PASS    |



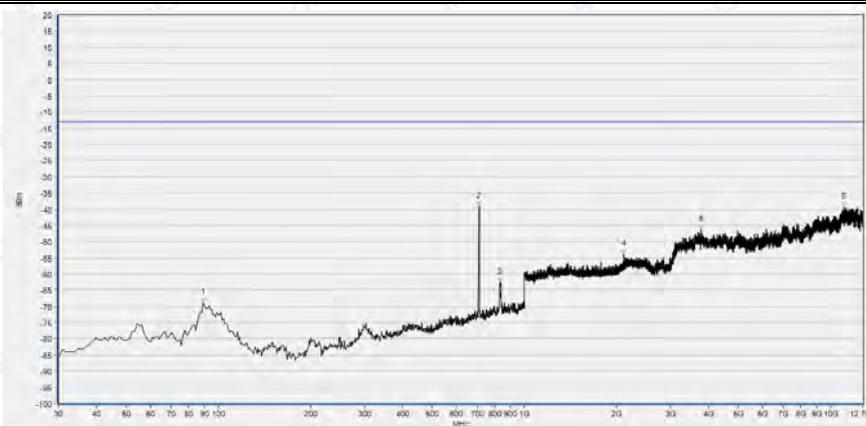
| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 99.910     | -70.27 | -13.00    | Vertical | PASS    |
| 2    | 711.622    | -40.51 | -13.00    | Vertical | N.A     |
| 3    | 831.051    | -62.77 | -13.00    | Vertical | PASS    |
| 4    | 1634.345   | -51.50 | -13.00    | Vertical | PASS    |
| 5    | 4543.099   | -46.56 | -13.00    | Vertical | PASS    |
| 6    | 11202.831  | -39.31 | -13.00    | Vertical | PASS    |



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



| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna    | Verdict |
|------|------------|--------|-----------|------------|---------|
| 1    | 90.200     | -68.63 | -13.00    | Horizontal | PASS    |
| 2    | 302.843    | -74.38 | -13.00    | Horizontal | PASS    |
| 3    | 711.622    | -36.17 | -13.00    | Horizontal | N.A     |
| 4    | 832.022    | -62.76 | -13.00    | Horizontal | PASS    |
| 5    | 1950.183   | -56.22 | -13.00    | Horizontal | PASS    |
| 6    | 7034.407   | -44.10 | -13.00    | Horizontal | PASS    |



| Num. | Fre. (MHz) | Peak   | Limit(PK) | Antenna  | Verdict |
|------|------------|--------|-----------|----------|---------|
| 1    | 89.229     | -68.84 | -13.00    | Vertical | PASS    |
| 2    | 710.651    | -39.27 | -13.00    | Vertical | N.A     |
| 3    | 831.051    | -62.65 | -13.00    | Vertical | PASS    |
| 4    | 2115.038   | -53.90 | -13.00    | Vertical | PASS    |
| 5    | 3777.636   | -46.36 | -13.00    | Vertical | PASS    |
| 6    | 11062.733  | -39.50 | -13.00    | Vertical | PASS    |

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