

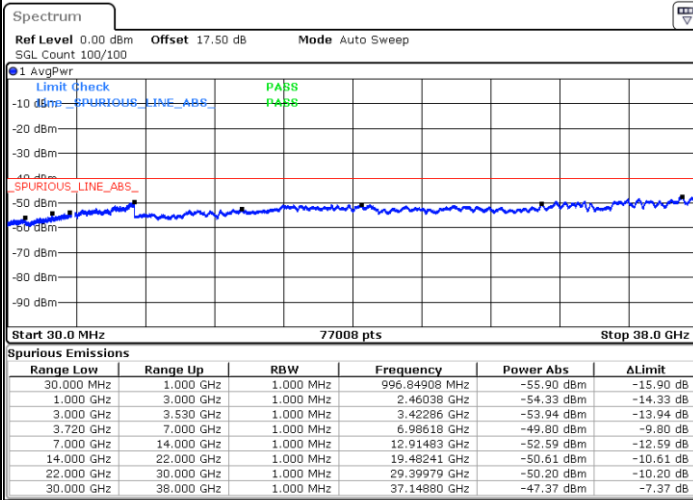


## LTE Band 48C / 20MHz+15MHz

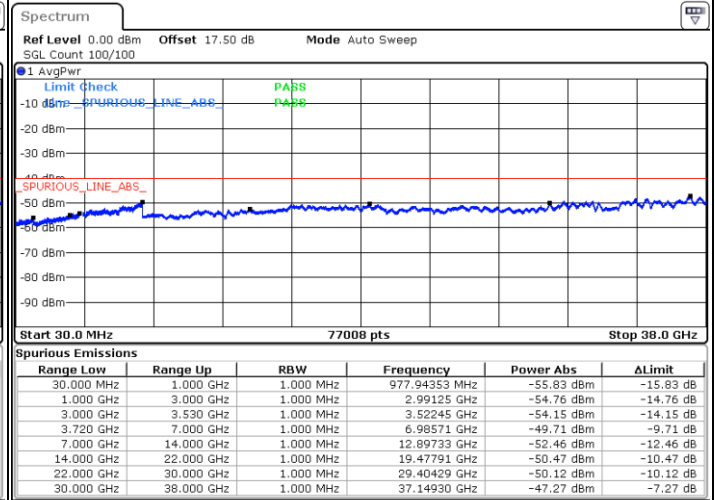
## 16QAM

## Middle Channel / 1RB0 and 1RB74

## Middle Channel / 1RB99 and 1RB0



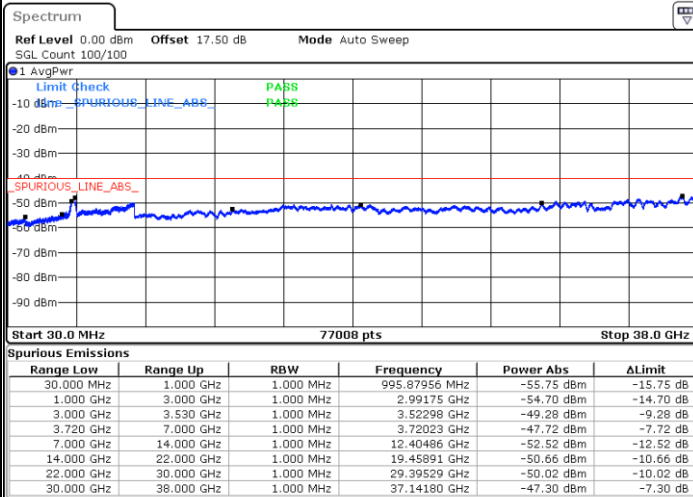
Date: 27 JAN 2020 23:24:26



Date: 27 JAN 2020 23:28:04

## Middle Channel / FullIRB

## N/A



Date: 27 JAN 2020 23:20:48

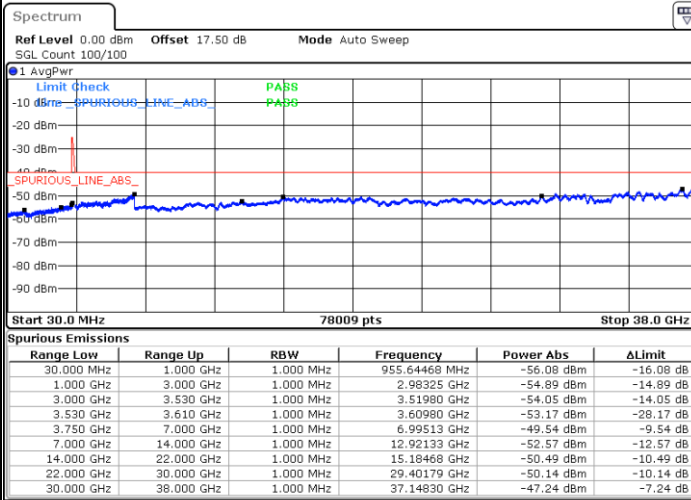


## LTE Band 48C / 20MHz+15MHz

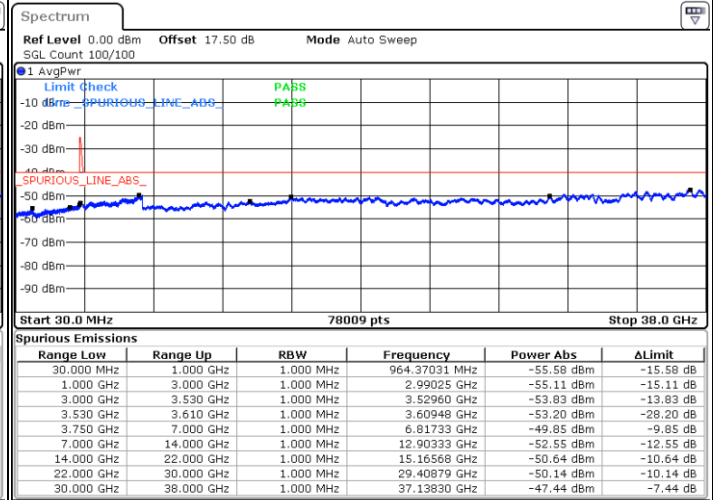
## 16QAM

## Highest Channel / 1RB0 and 1RB74

## Highest Channel / 1RB99 and 1RB0



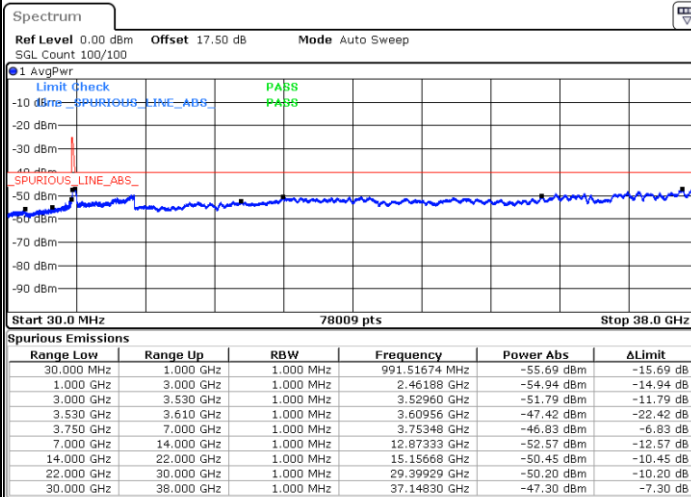
Date: 28 JAN 2020 00:09:14



Date: 28 JAN 2020 00:05:36

## Highest Channel / FullIRB

## N/A



Date: 28 JAN 2020 00:12:52

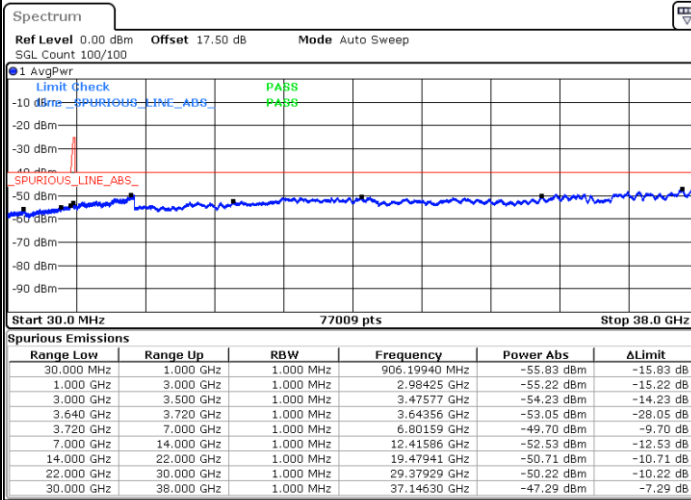


## LTE Band 48C / 20MHz+20MHz

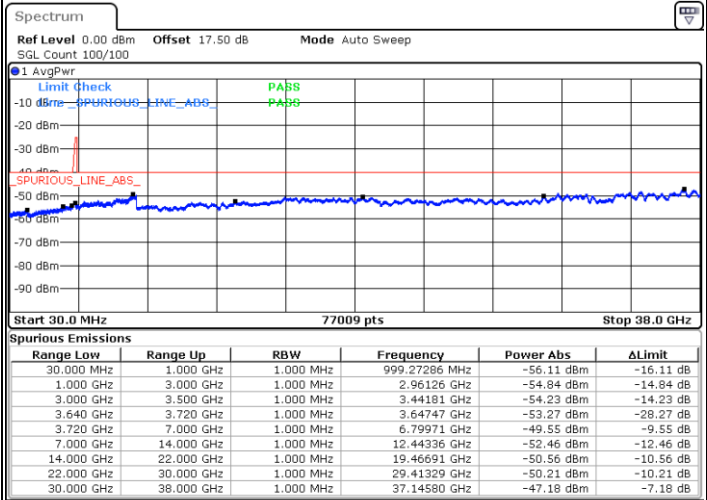
## 16QAM

## Lowest Channel / 1RB0 and 1RB99

## Lowest Channel / 1RB99 and 1RB0



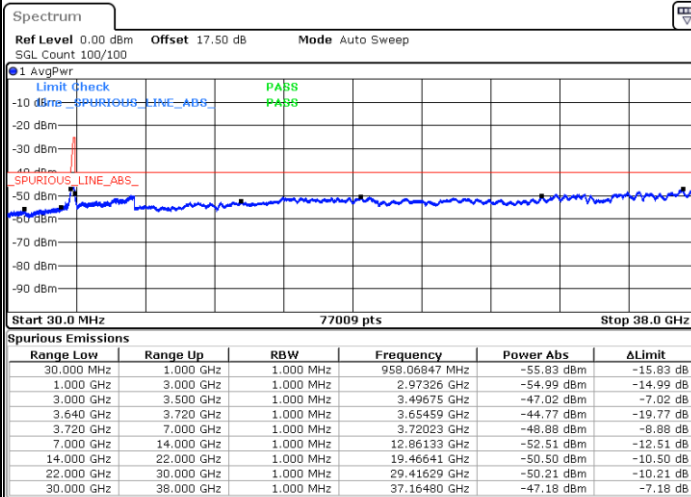
Date: 27.JAN.2020 21:36:44



Date: 27.JAN.2020 21:33:07

## Lowest Channel / FullIRB

## N/A



Date: 27.JAN.2020 21:40:23

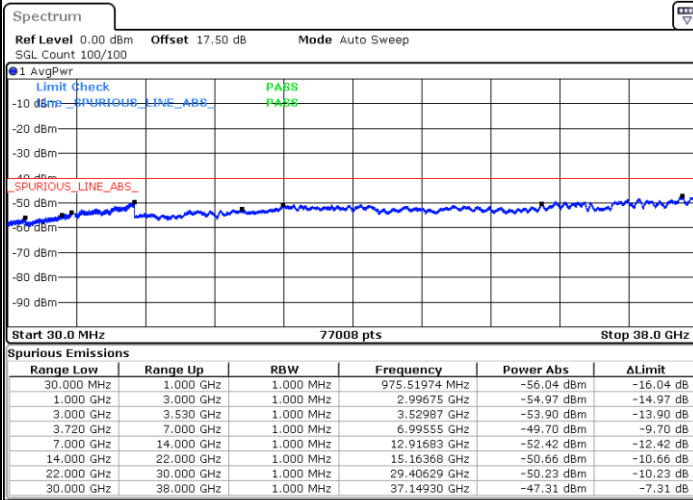


## LTE Band 48C / 20MHz+20MHz

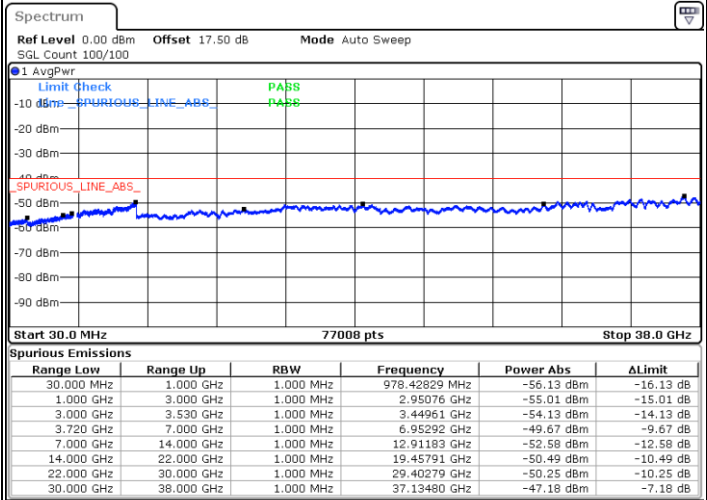
## 16QAM

## MiddleChannel / 1RB0 and 1RB99

## Middle Channel / 1RB99 and 1RB0



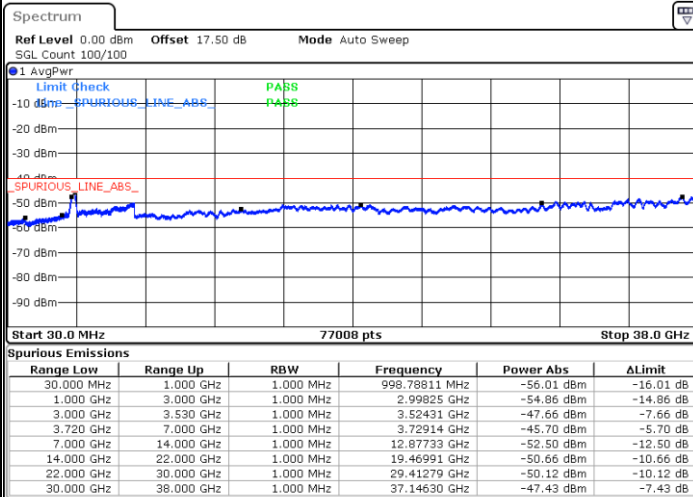
Date: 27.JAN.2020 20:43:54



Date: 27.JAN.2020 20:47:32

## Middle Channel / FullIRB

## N/A



Date: 27.JAN.2020 20:40:15

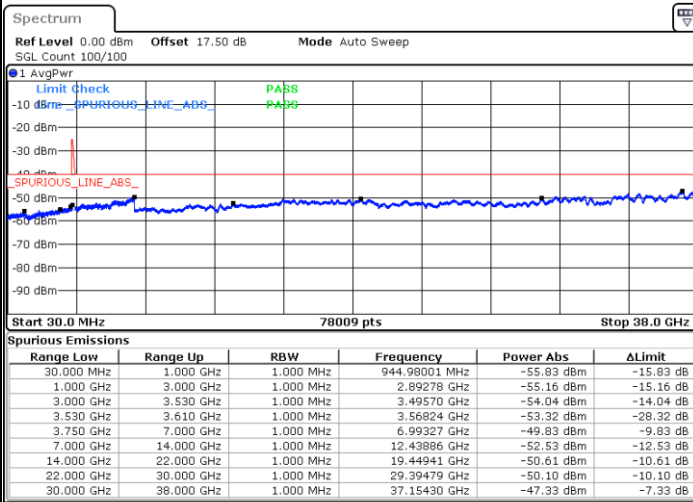


## LTE Band 48C / 20MHz+20MHz

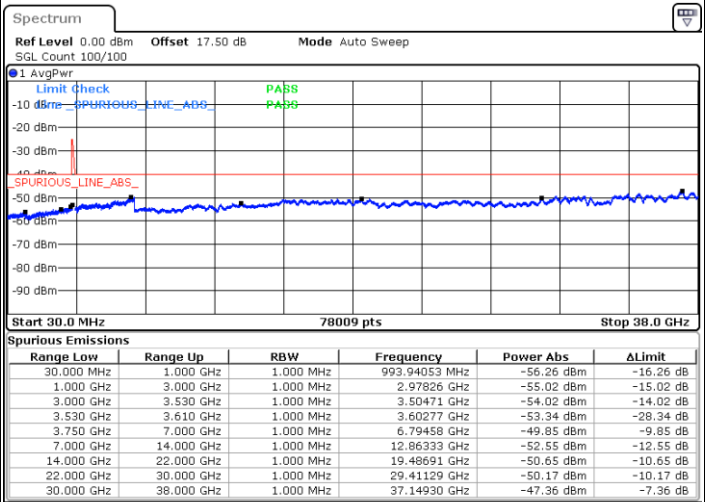
## 16QAM

## Highest Channel / 1RB0 and 1RB99

## Highest Channel / 1RB99 and 1RB0



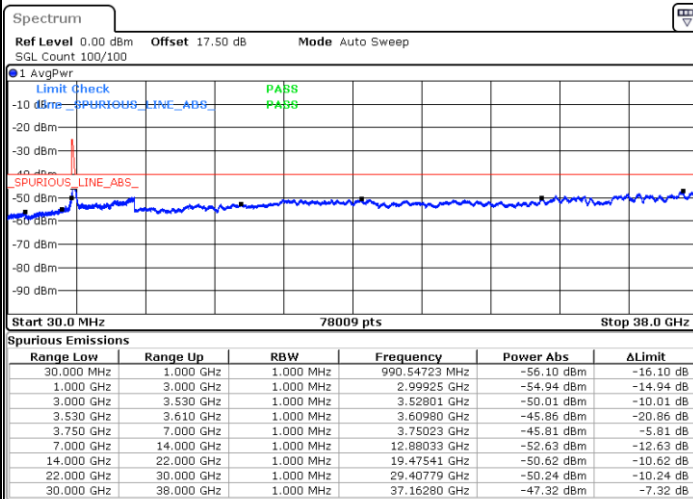
Date: 27.JAN.2020 19:34:52



Date: 27.JAN.2020 19:31:14

## Highest Channel / FullIRB

## N/A



Date: 27.JAN.2020 19:38:31

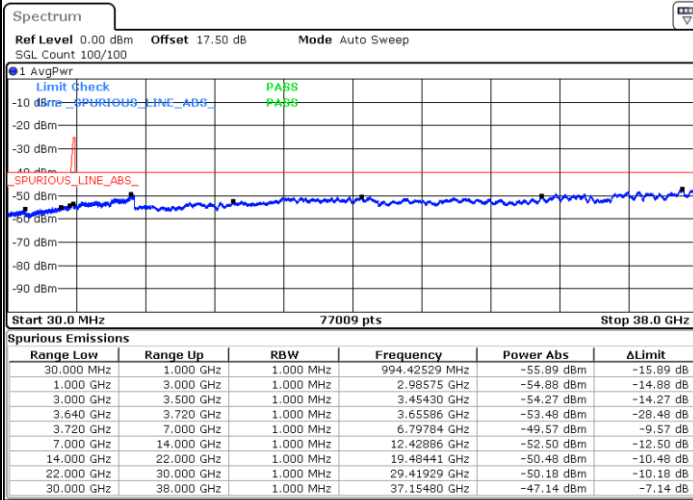


## LTE Band 48C / 5MHz+20MHz

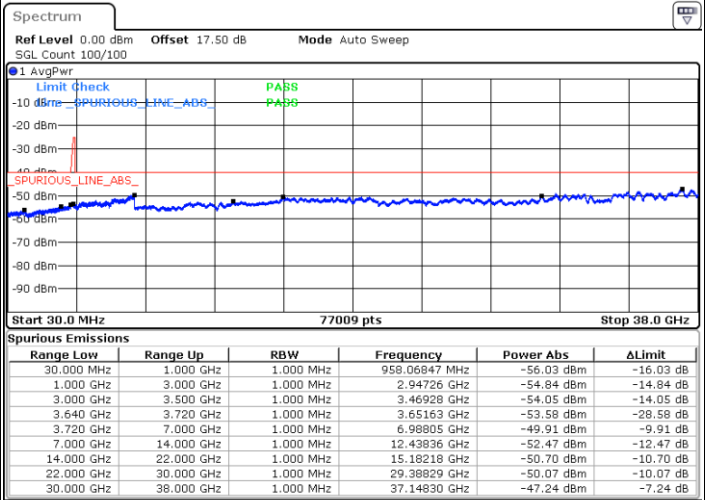
## 64QAM

## Lowest Channel / 1RB0 and 1RB99

## Lowest Channel / 1RB24 and 1RB0



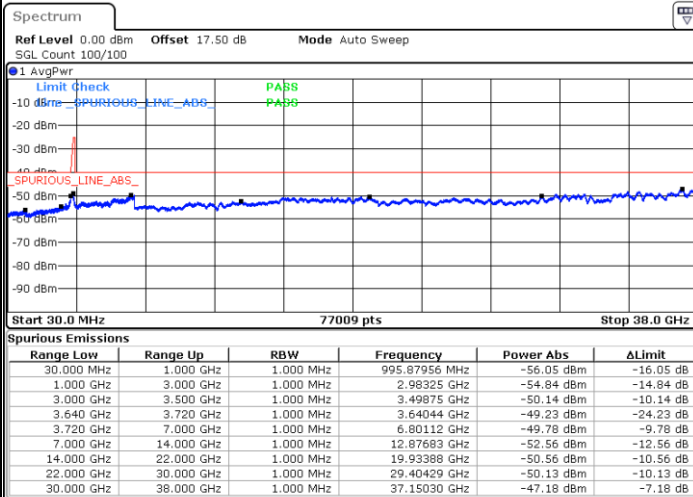
Date: 29 JAN 2020 03:02:15



Date: 29 JAN 2020 02:56:11

## Lowest Channel / FullIRB

## N/A



Date: 29 JAN 2020 03:03:28

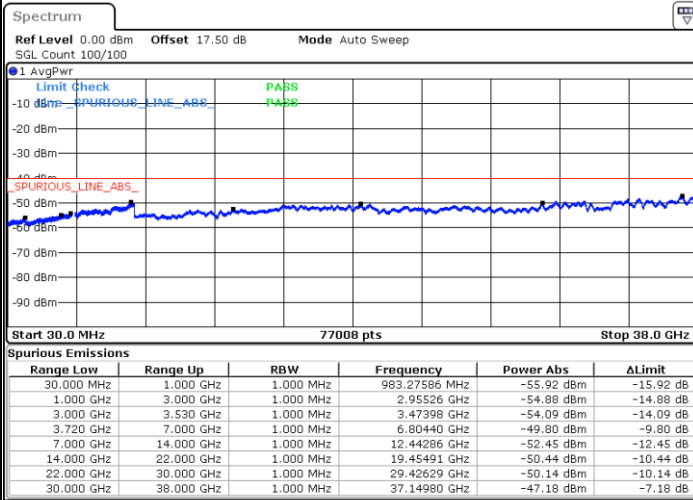


## LTE Band 48C / 5MHz+20MHz

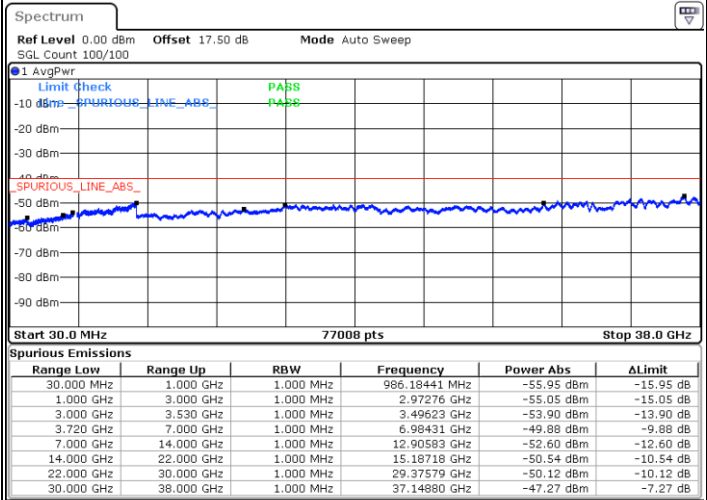
## 64QAM

## Middle Channel / 1RB0 and 1RB99

## Middle Channel / 1RB24 and 1RB0



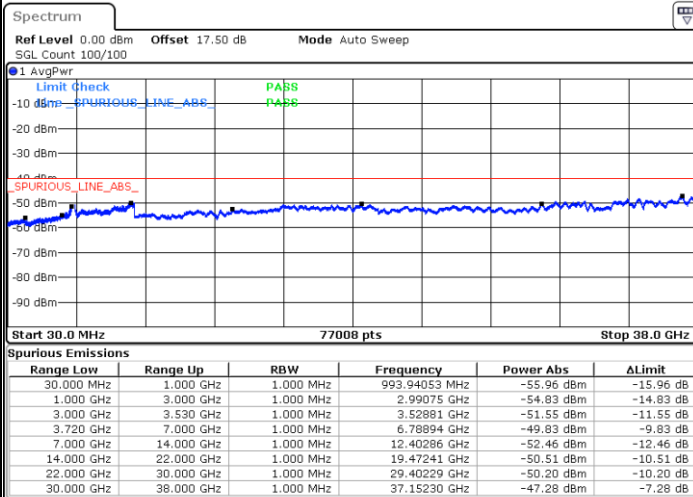
Date: 29 JAN 2020 03:41:18



Date: 29 JAN 2020 03:47:23

## Middle Channel / FullIRB

## N/A



Date: 29 JAN 2020 03:40:05

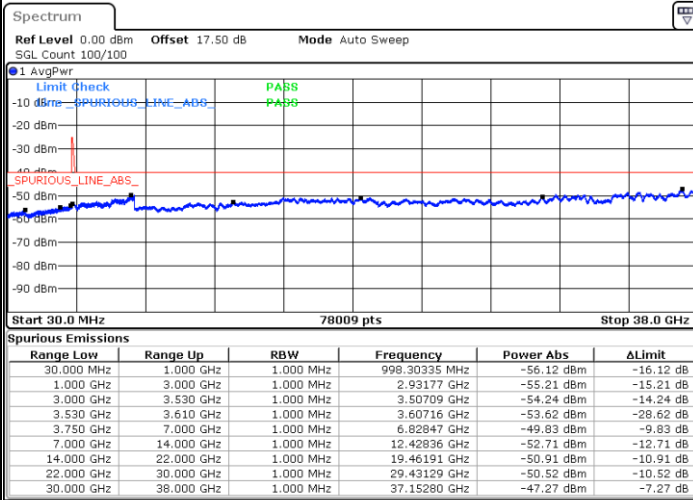


## LTE Band 48C / 5MHz+20MHz

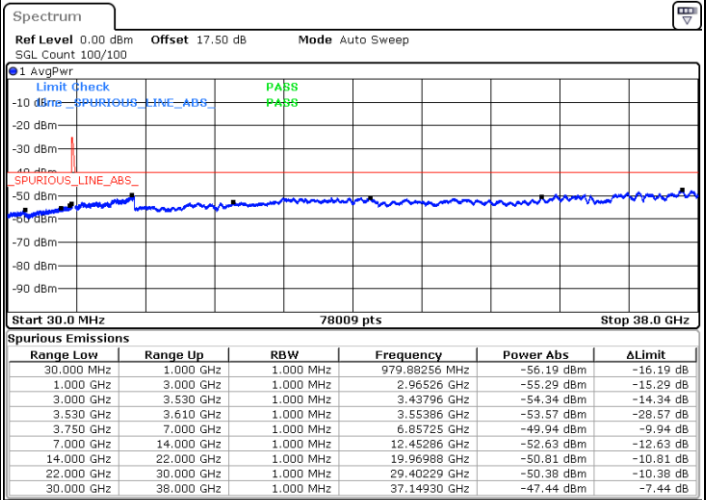
## 64QAM

## Highest Channel / 1RB0 and 1RB99

## Highest Channel / 1RB24 and 1RB0



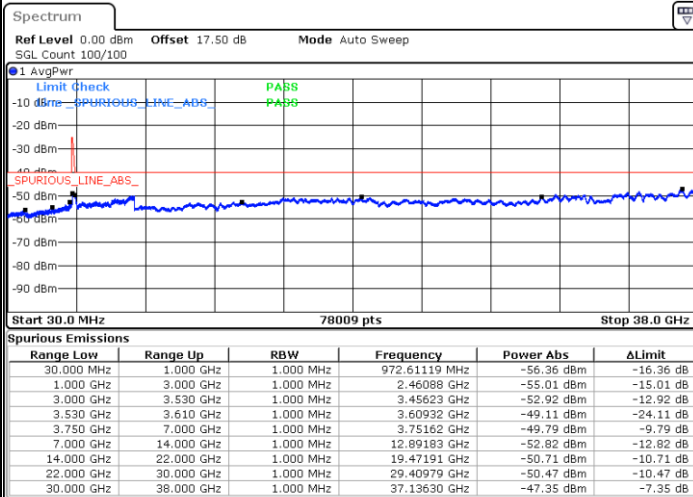
Date: 29 JAN 2020 15:03:30



Date: 29 JAN 2020 15:02:19

## Highest Channel / FullIRB

## N/A



Date: 29 JAN 2020 15:09:35

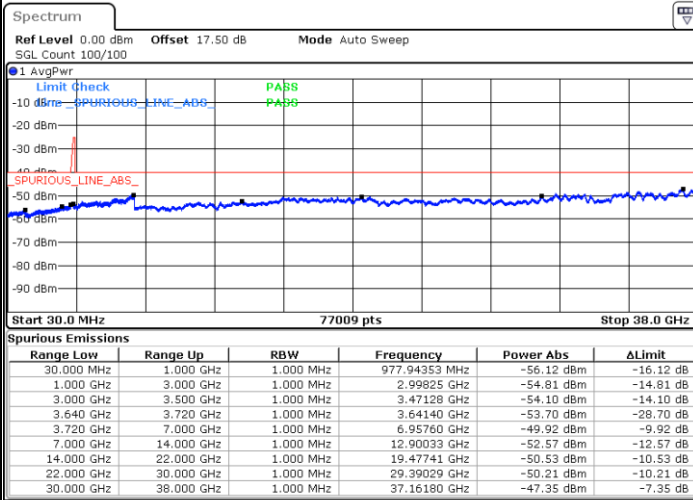


## LTE Band 48C / 10MHz+20MHz

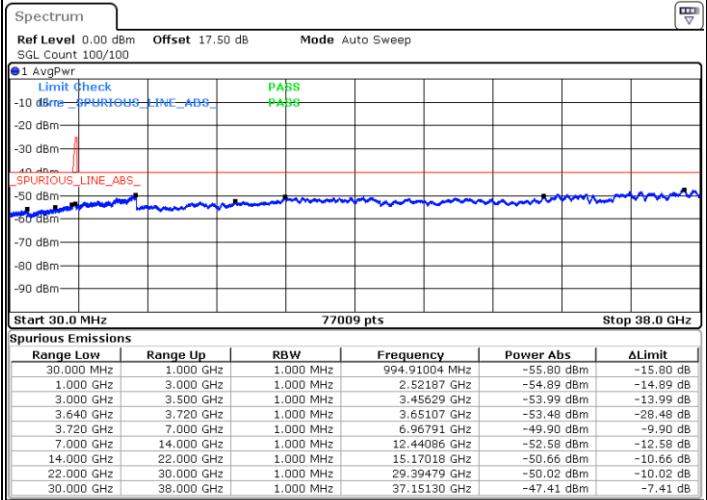
## 64QAM

## Lowest Channel / 1RB0 and 1RB99

## Lowest Channel / 1RB49 and 1RB0



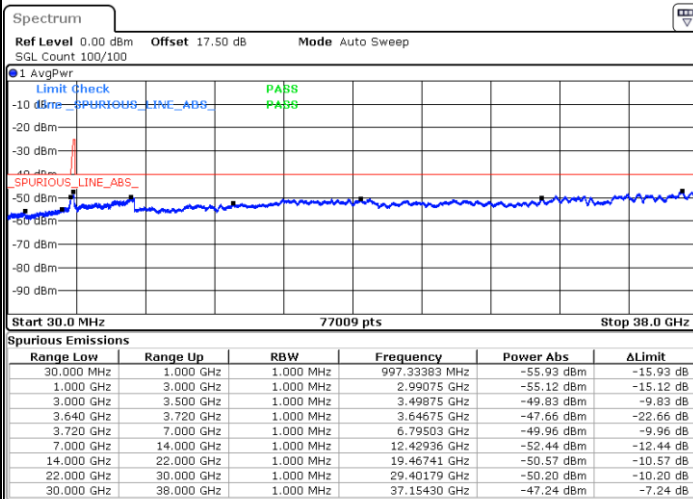
Date: 28 JAN 2020 21:08:27



Date: 28 JAN 2020 21:02:26

## Lowest Channel / FullIRB

## N/A



Date: 28 JAN 2020 21:09:39

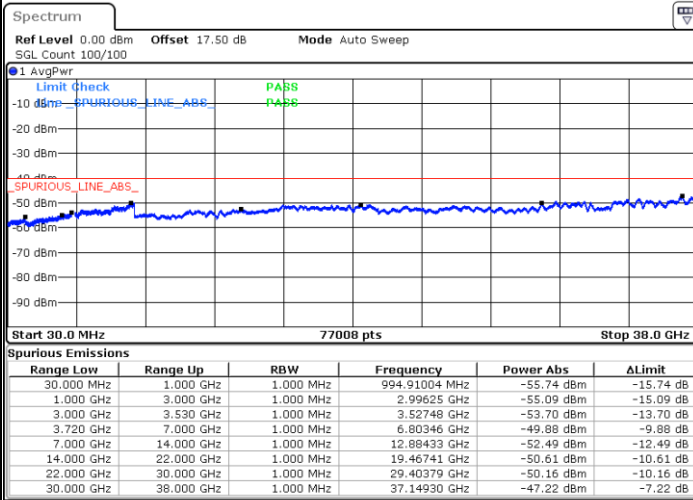


## LTE Band 48C / 10MHz+20MHz

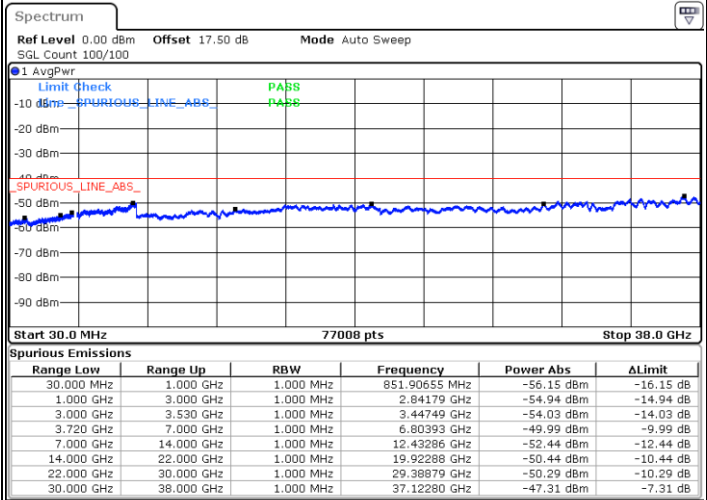
## 64QAM

## Middle Channel / 1RB0 and 1RB99

## Middle Channel / 1RB49 and 1RB0



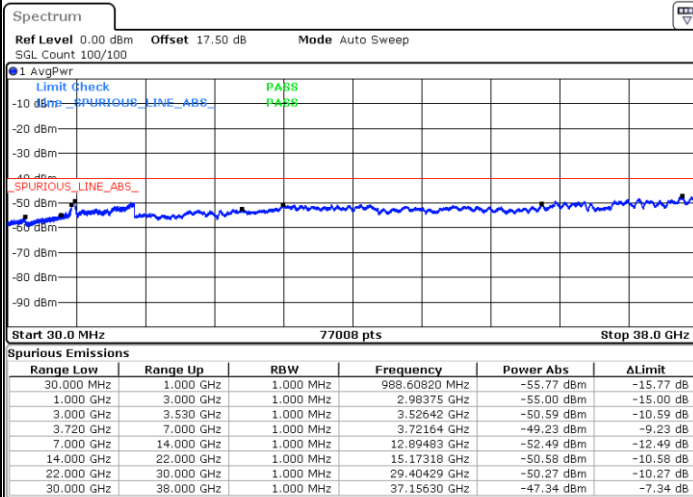
Date: 28 JAN 2020 21:46:35



Date: 28 JAN 2020 21:52:35

## Middle Channel / FullIRB

## N/A



Date: 28 JAN 2020 21:45:23

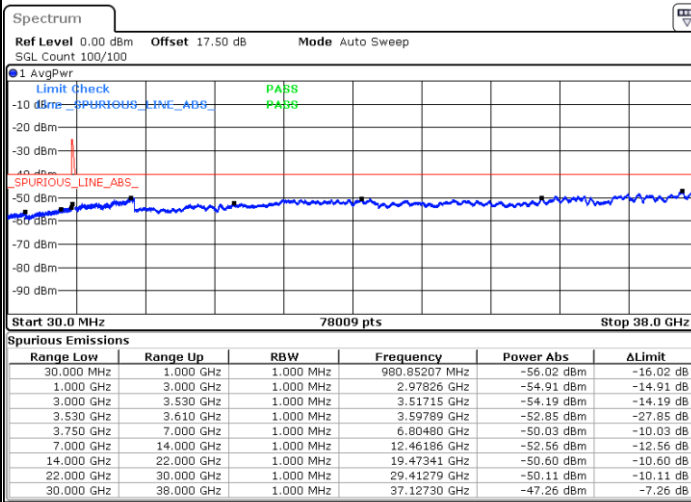


## LTE Band 48C / 10MHz+20MHz

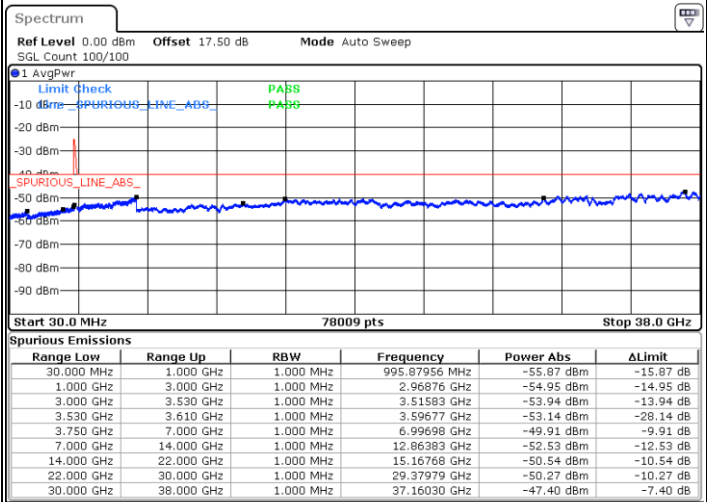
## 64QAM

## Highest Channel / 1RB0 and 1RB99

## Highest Channel / 1RB49 and 1RB0



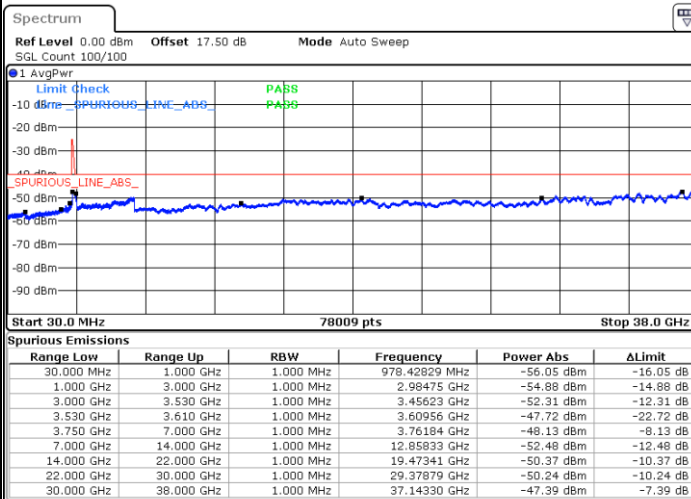
Date: 28 JAN 2020 22:43:16



Date: 28 JAN 2020 22:42:04

## Highest Channel / FullIRB

## N/A



Date: 28 JAN 2020 22:49:17

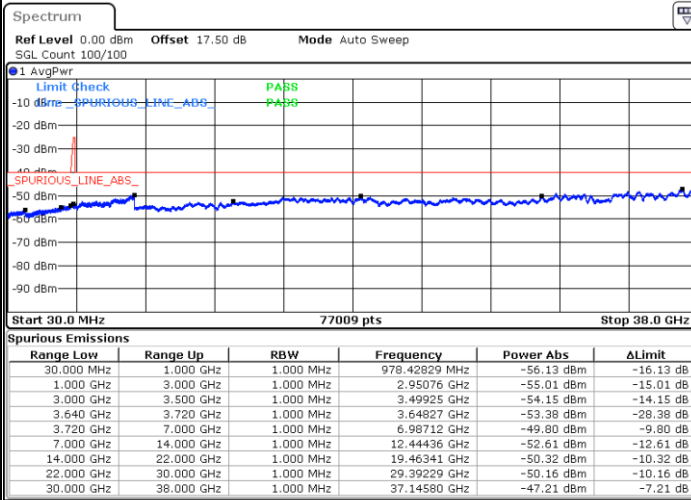


## LTE Band 48C / 15MHz+20MHz

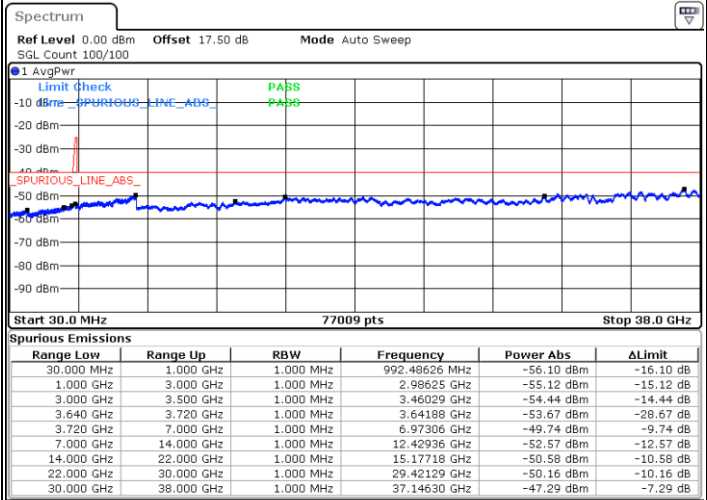
## 64QAM

## Lowest Channel / 1RB0 and 1RB99

## Lowest Channel / 1RB74 and 1RB0



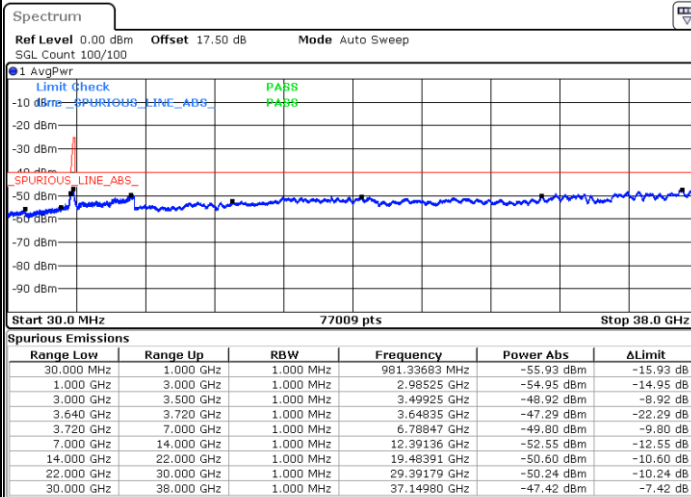
Date: 28 JAN 2020 01:09:20



Date: 28 JAN 2020 01:03:16

## Lowest Channel / FullIRB

## N/A



Date: 28 JAN 2020 01:10:33

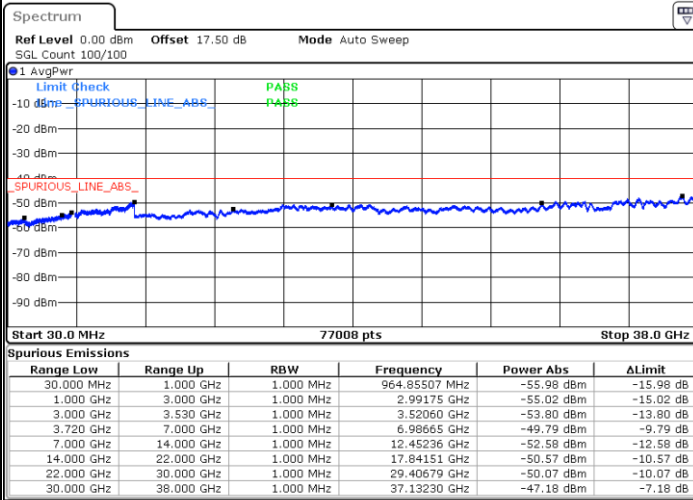


## LTE Band 48C / 15MHz+20MHz

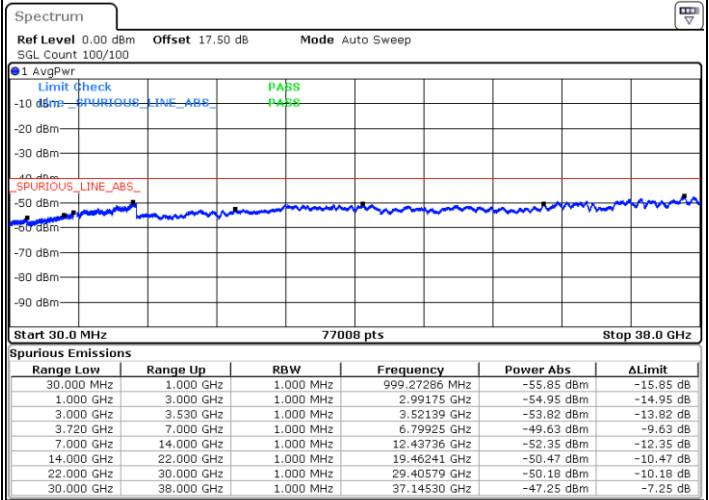
## 64QAM

## Middle Channel / 1RB0 and 1RB99

## Middle Channel / 1RB74 and 1RB0



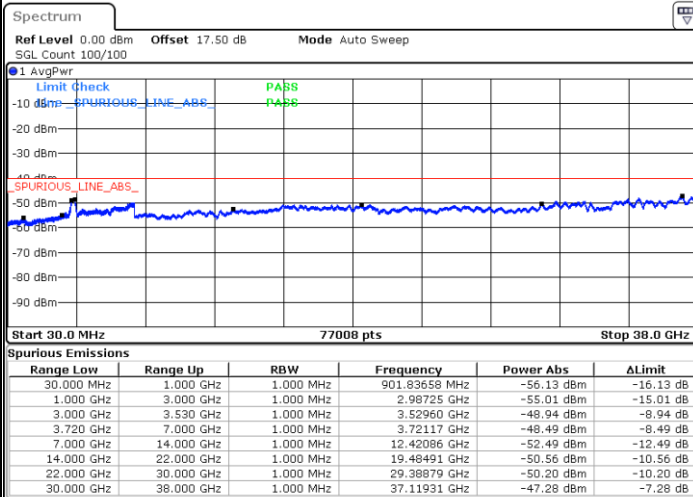
Date: 28 JAN 2020 01:55:19



Date: 28 JAN 2020 02:01:23

## Middle Channel / FullIRB

## N/A



Date: 28 JAN 2020 01:54:06

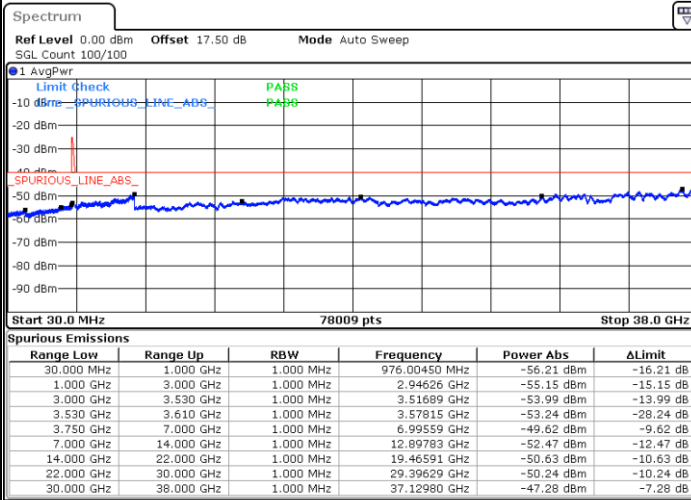


## LTE Band 48C / 15MHz+20MHz

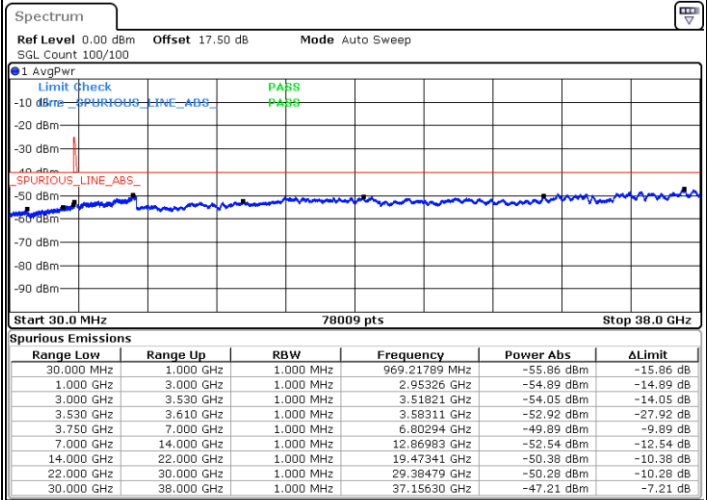
## 64QAM

## Highest Channel / 1RB0 and 1RB99

## Highest Channel / 1RB74 and 1RB0



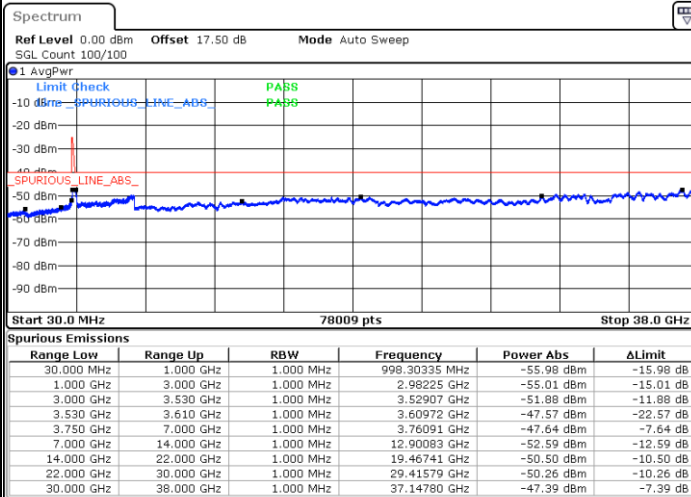
Date: 28 JAN 2020 17:37:55



Date: 28 JAN 2020 17:36:43

## Highest Channel / FullIRB

## N/A



Date: 28 JAN 2020 17:43:56

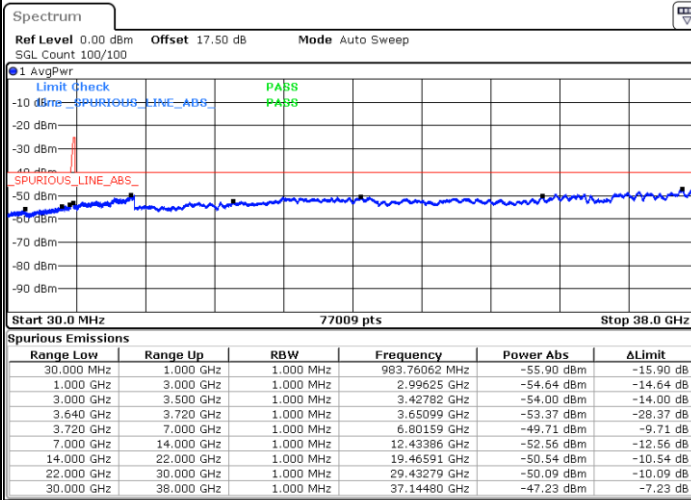


## LTE Band 48C / 20MHz+5MHz

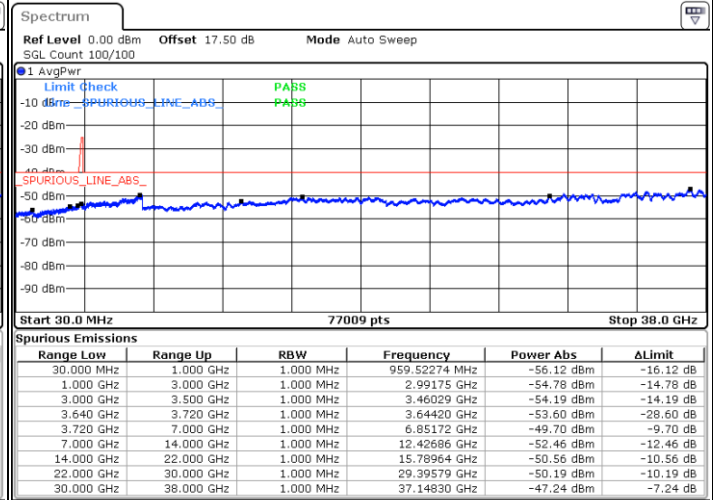
## 64QAM

## Lowest Channel / 1RB0 and 1RB24

## Lowest Channel / 1RB99 and 1RB0



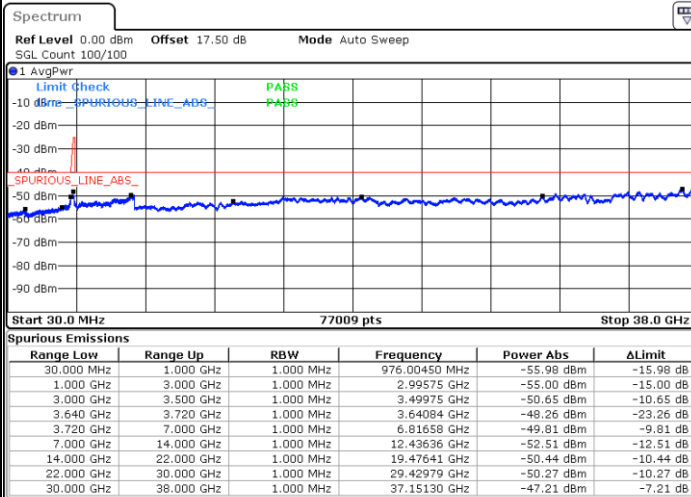
Date: 28 JAN 2020 23:56:55



Date: 28 JAN 2020 23:15:25

## Lowest Channel / FullIRB

## N/A



Date: 28 JAN 2020 23:58:08

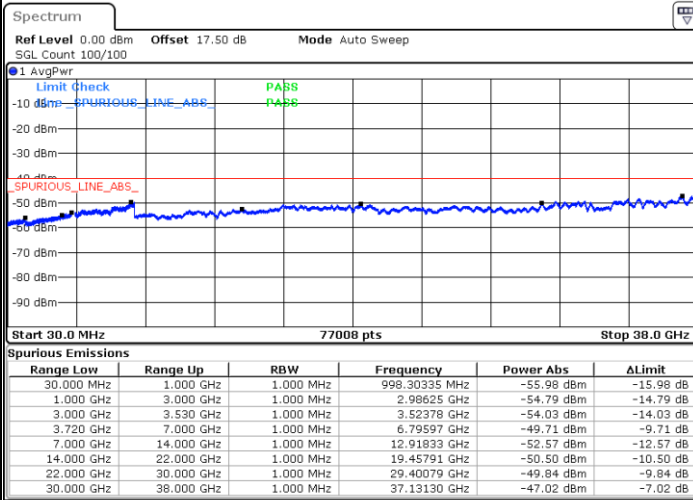


## LTE Band 48C / 20MHz+5MHz

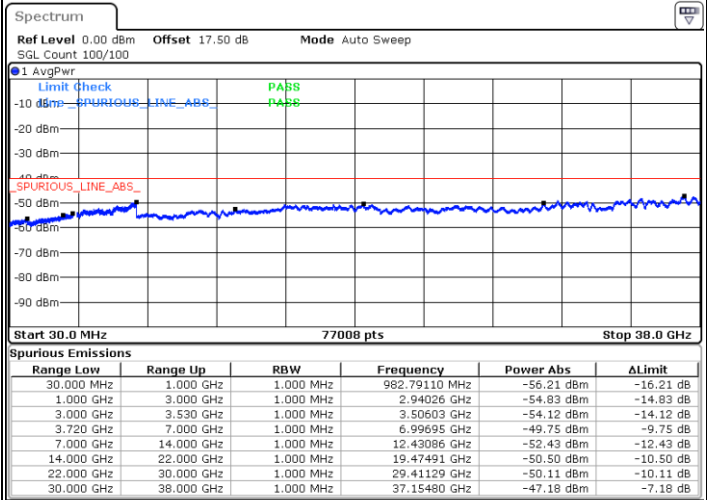
## 64QAM

## Middle Channel / 1RB0 and 1RB24

## Middle Channel / 1RB99 and 1RB0



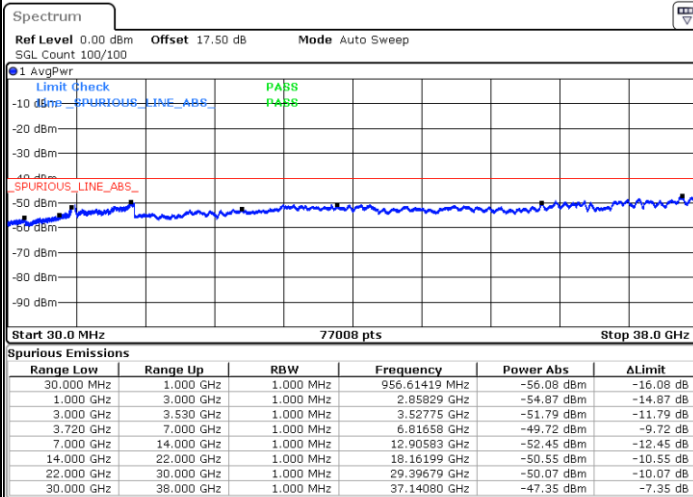
Date: 29 JAN 2020 00:39:29



Date: 29 JAN 2020 00:45:30

## Middle Channel / FullIRB

## N/A



Date: 29 JAN 2020 00:38:17

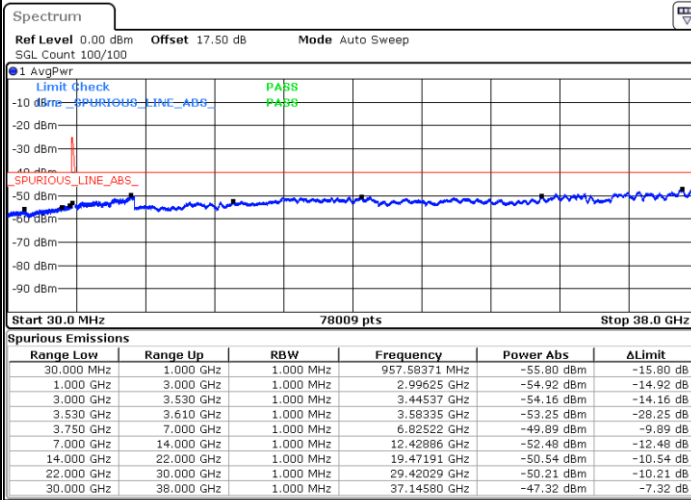


## LTE Band 48C / 20MHz+5MHz

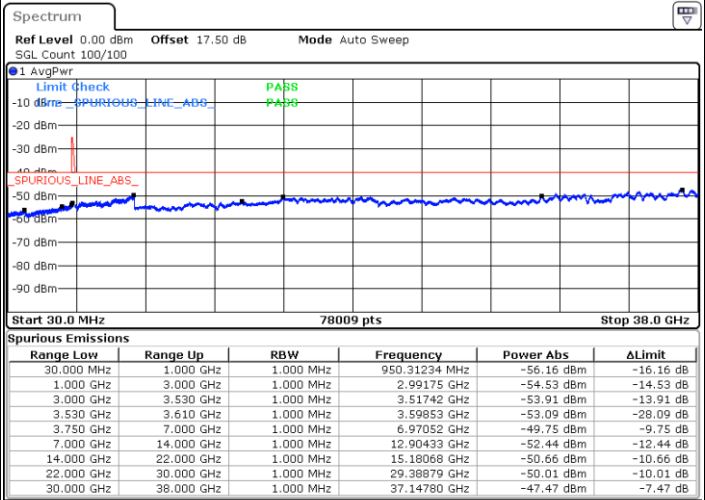
## 64QAM

## Highest Channel / 1RB0 and 1RB24

## Highest Channel / 1RB99 and 1RB0



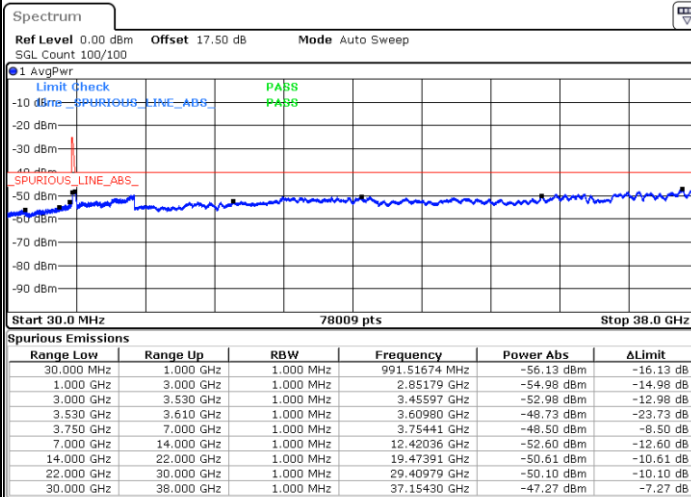
Date: 29 JAN 2020 01:28:37



Date: 29 JAN 2020 01:27:25

## Highest Channel / FullIRB

## N/A



Date: 29 JAN 2020 01:34:38

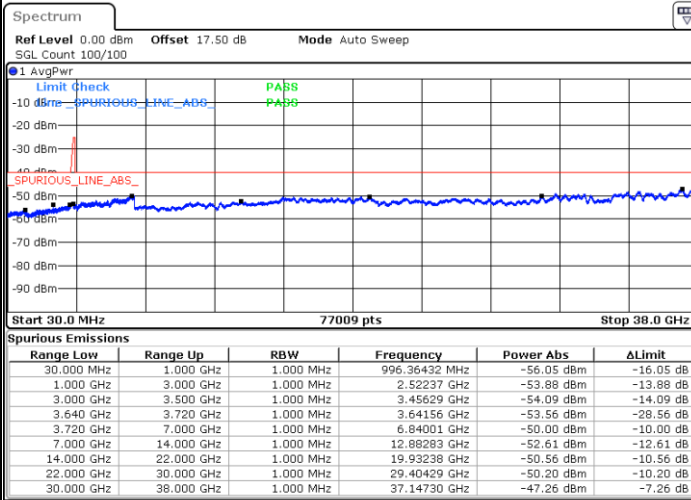


## LTE Band 48C / 20MHz+10MHz

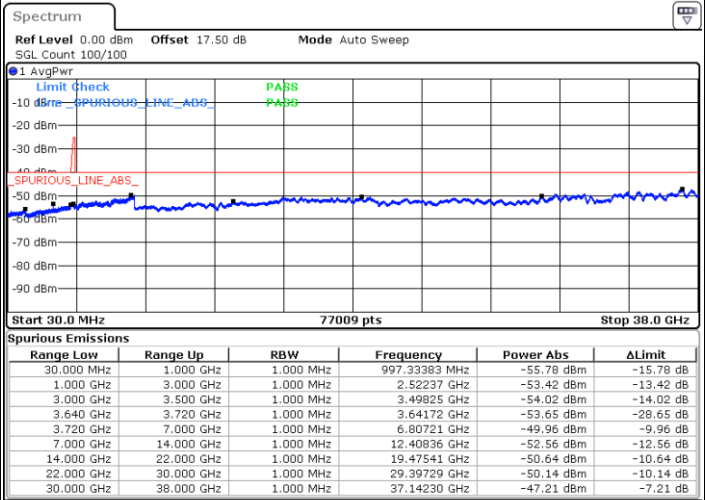
## 64QAM

## Lowest Channel / 1RB0 and 1RB49

## Lowest Channel / 1RB99 and 1RB0



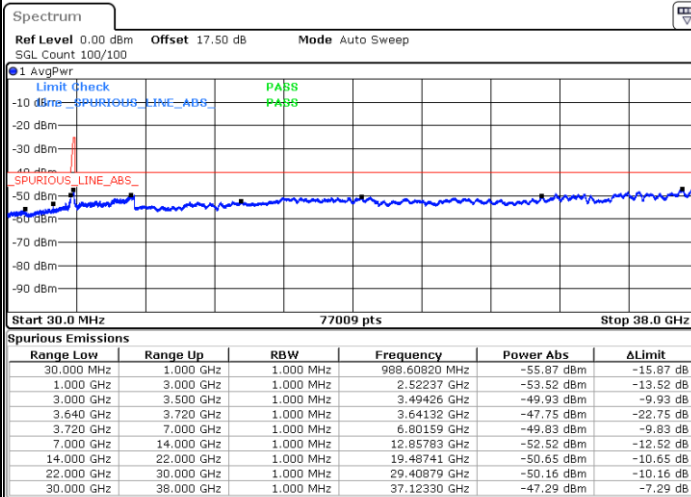
Date: 28 JAN 2020 18:31:09



Date: 28 JAN 2020 18:25:10

## Lowest Channel / FullIRB

## N/A



Date: 28 JAN 2020 18:32:22

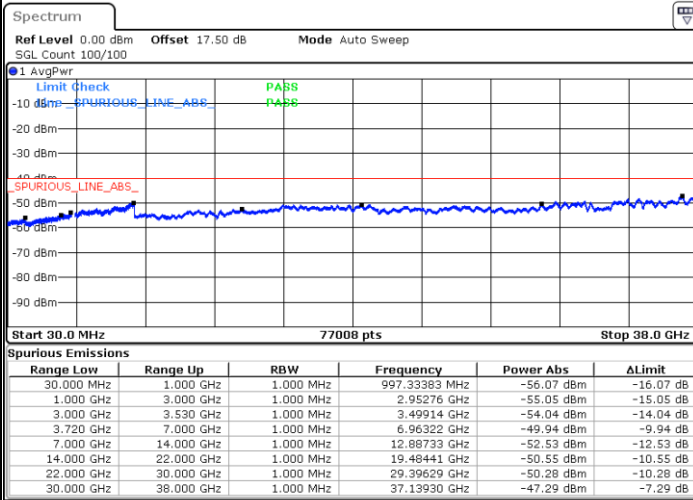


## LTE Band 48C / 20MHz+10MHz

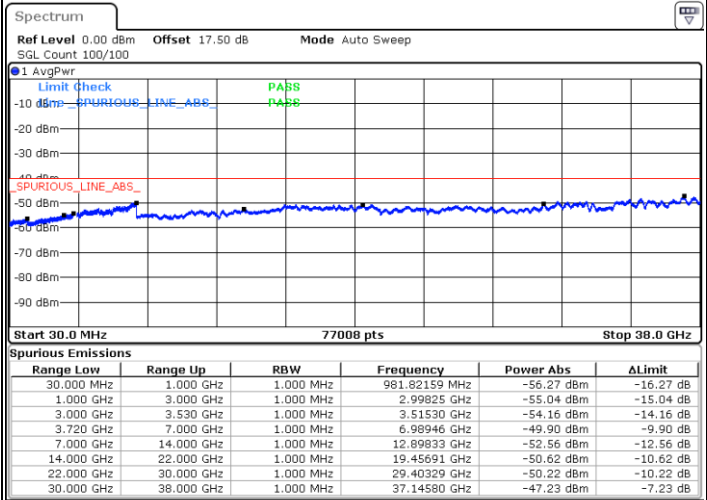
## 64QAM

## Middle Channel / 1RB0 and 1RB49

## Middle Channel / 1RB99 and 1RB0



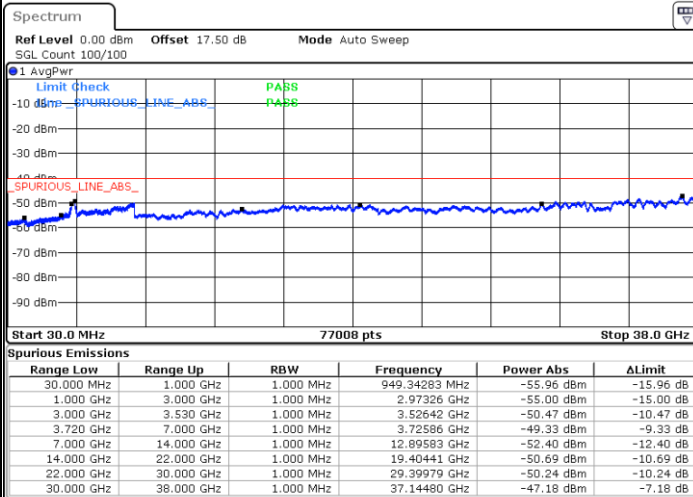
Date: 28 JAN 2020 19:17:49



Date: 28 JAN 2020 19:23:49

## Middle Channel / FullIRB

## N/A



Date: 28 JAN 2020 19:16:37

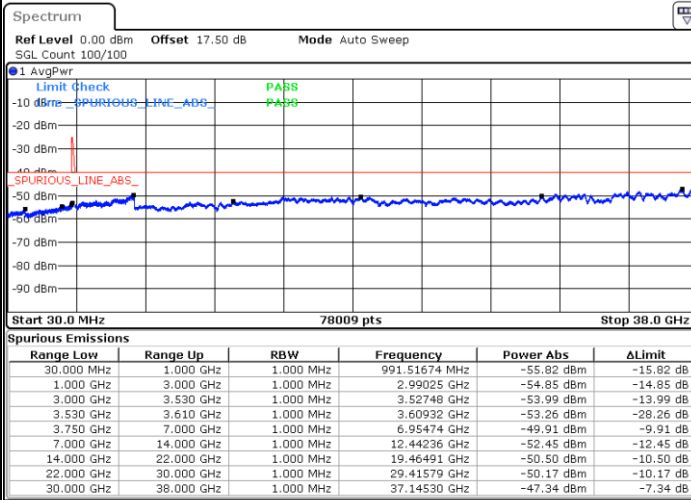


## LTE Band 48C / 20MHz+10MHz

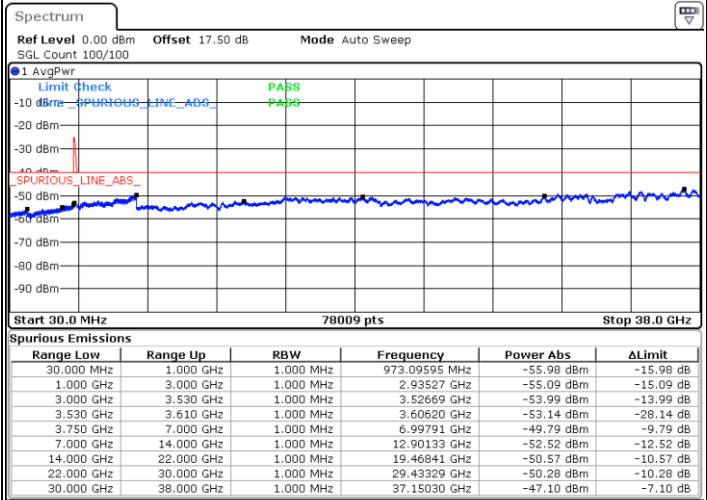
## 64QAM

## Highest Channel / 1RB0 and 1RB49

## Highest Channel / 1RB99 and 1RB0



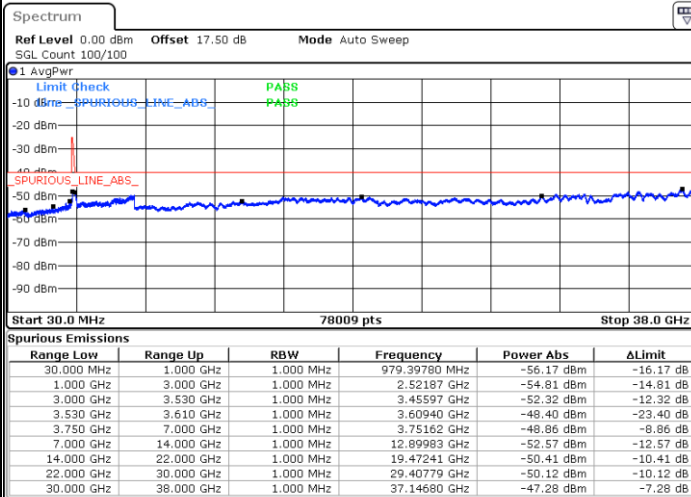
Date: 28 JAN 2020 20:15:37



Date: 28 JAN 2020 20:14:25

## Highest Channel / FullRB

## N/A



Date: 28 JAN 2020 20:21:37

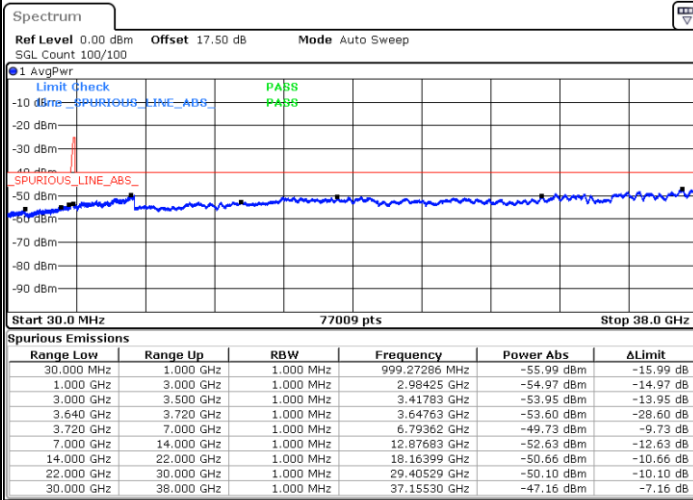


## LTE Band 48C / 20MHz+15MHz

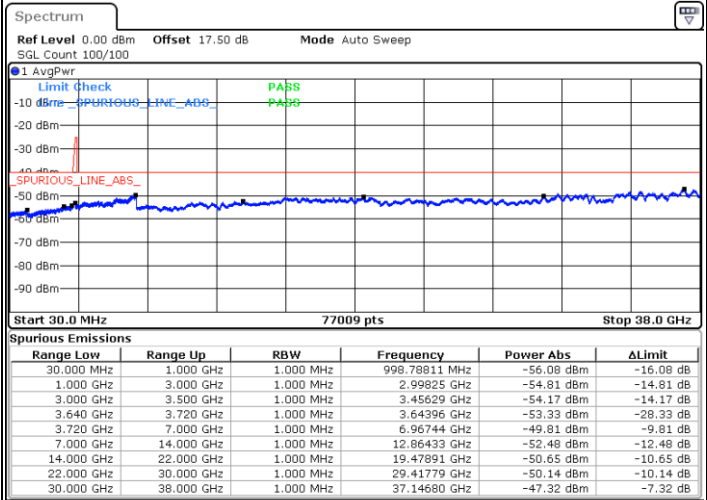
## 64QAM

## Lowest Channel / 1RB0 and 1RB74

## Lowest Channel / 1RB99 and 1RB0



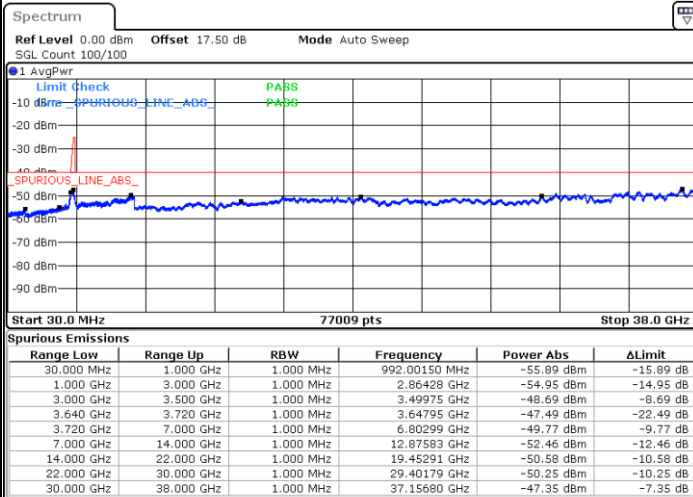
Date: 27 JAN 2020 22:23:32



Date: 27 JAN 2020 22:17:28

## Lowest Channel / FullIRB

## N/A



Date: 27 JAN 2020 22:24:45

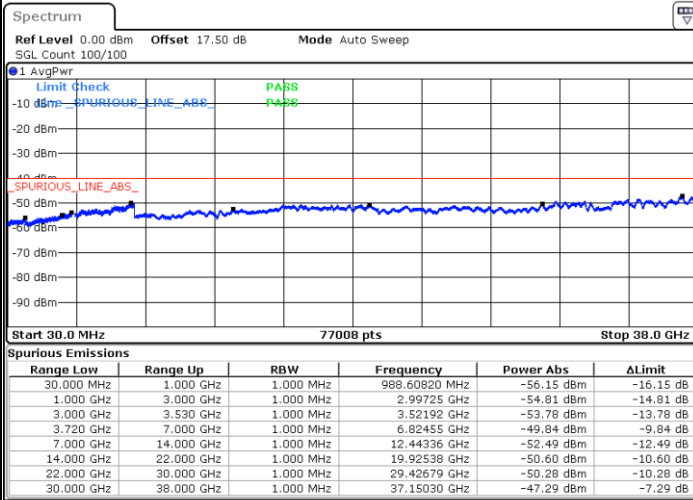


## LTE Band 48C / 20MHz+15MHz

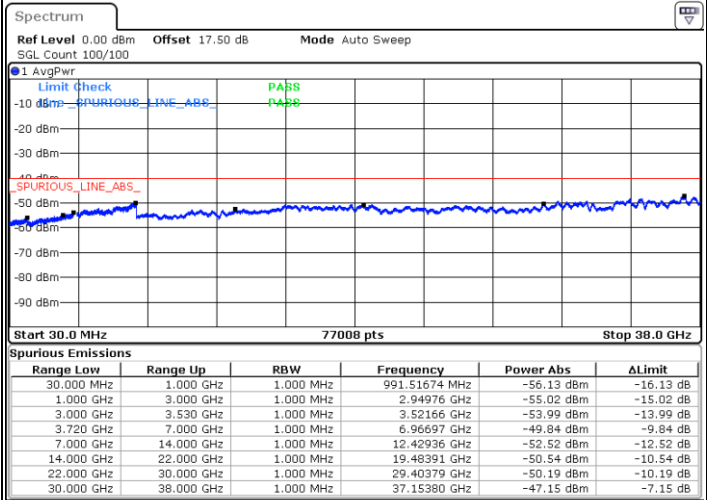
## 64QAM

## Middle Channel / 1RB0 and 1RB74

## Middle Channel / 1RB99 and 1RB0



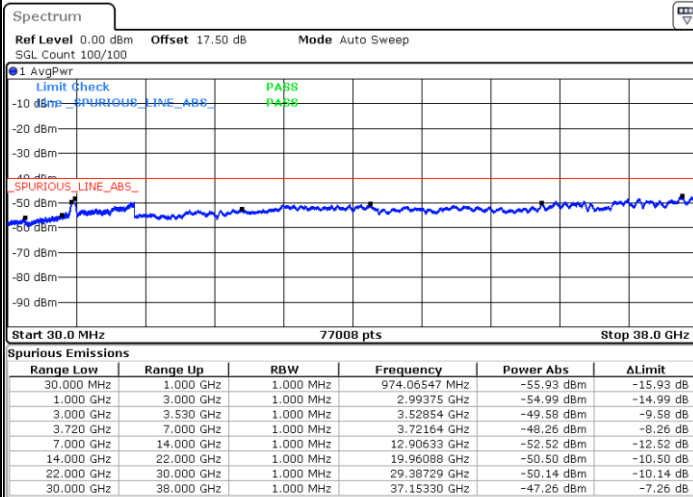
Date: 27 JAN 2020 23:23:14



Date: 27 JAN 2020 23:29:17

## Middle Channel / FullIRB

## N/A



Date: 27 JAN 2020 23:22:01

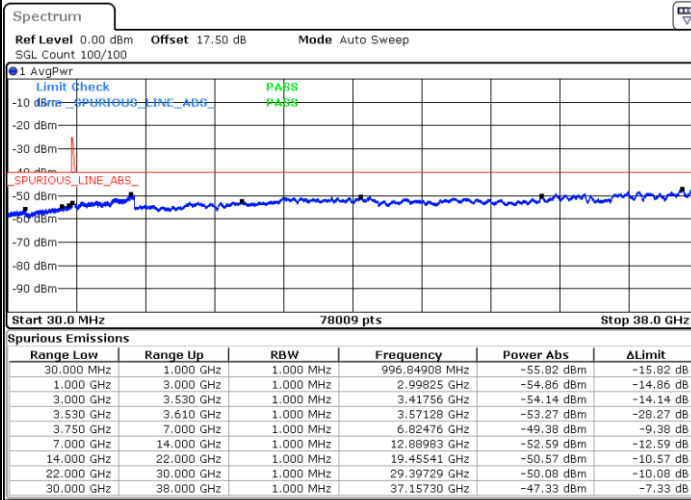


## LTE Band 48C / 20MHz+15MHz

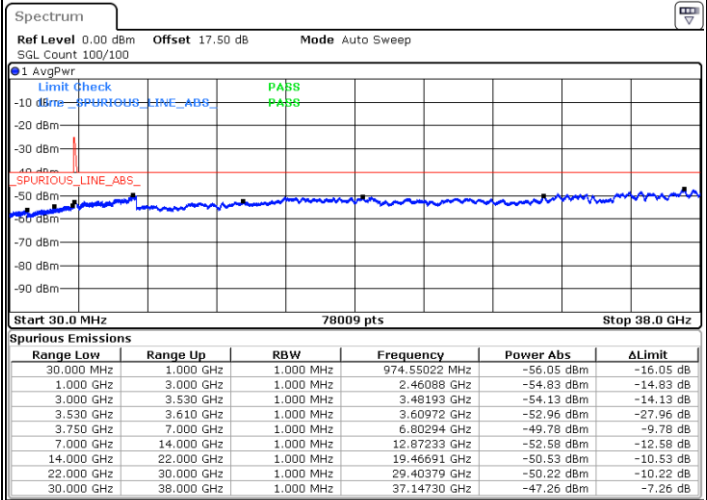
## 64QAM

## Highest Channel / 1RB0 and 1RB74

## Highest Channel / 1RB99 and 1RB0



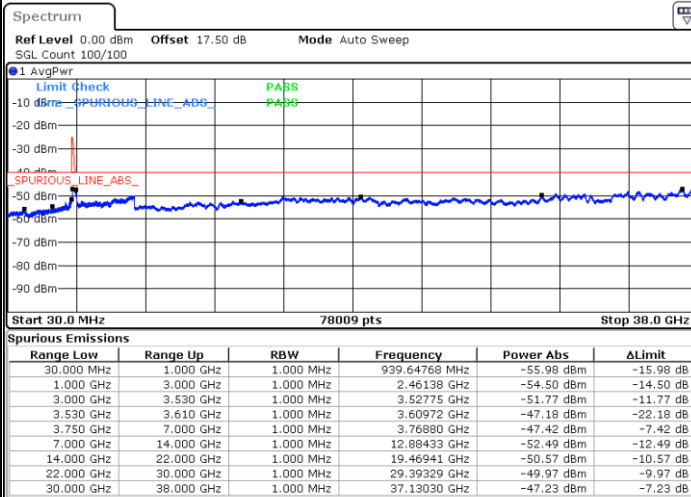
Date: 28 JAN 2020 00:08:01



Date: 28 JAN 2020 00:06:49

## Highest Channel / FullIRB

## N/A



Date: 28 JAN 2020 00:14:05

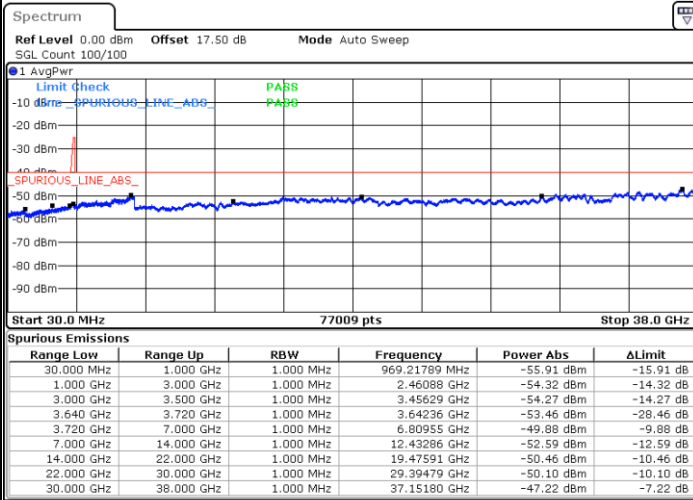


## LTE Band 48C / 20MHz+20MHz

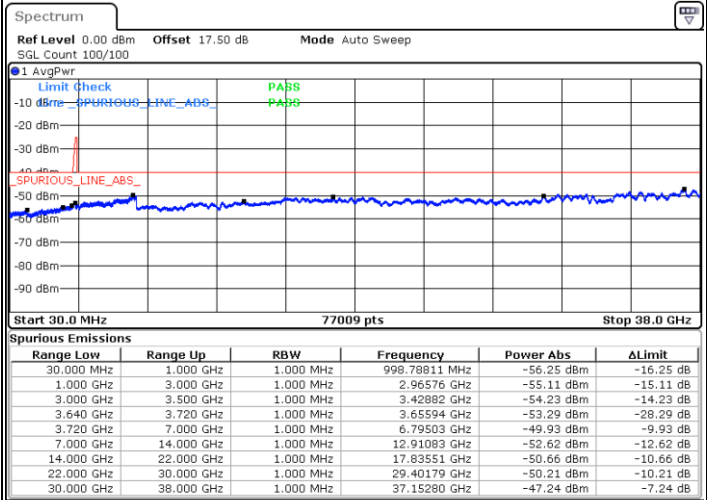
## 64QAM

## Lowest Channel / 1RB0 and 1RB99

## Lowest Channel / 1RB99 and 1RB0



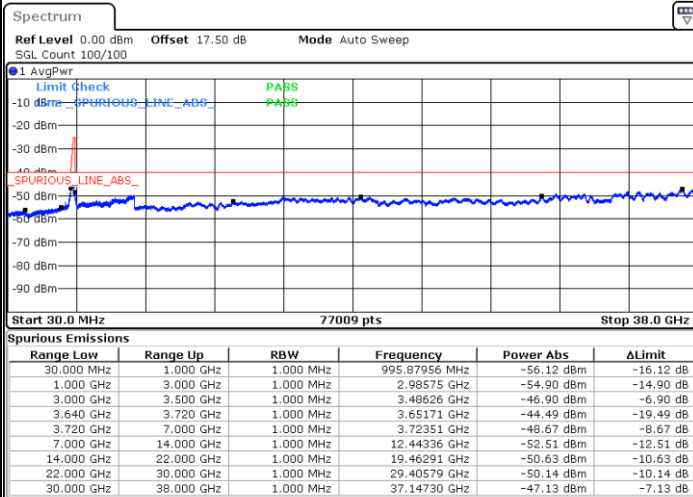
Date: 27 JAN 2020 21:37:57



Date: 27 JAN 2020 21:31:54

## Lowest Channel / FullIRB

## N/A



Date: 27 JAN 2020 21:39:10

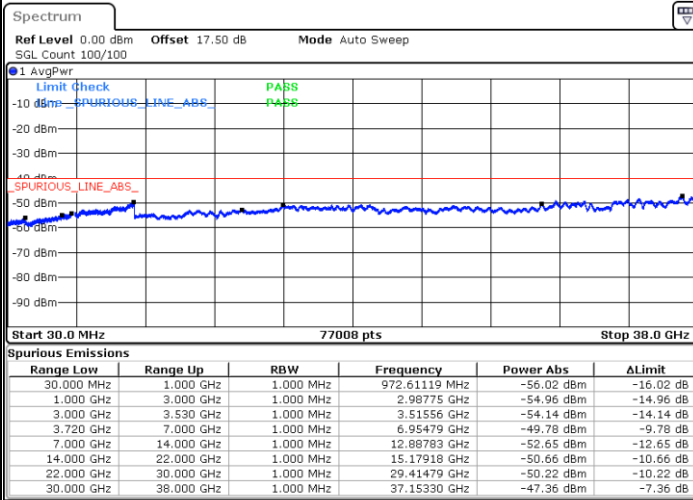


## LTE Band 48C / 20MHz+20MHz

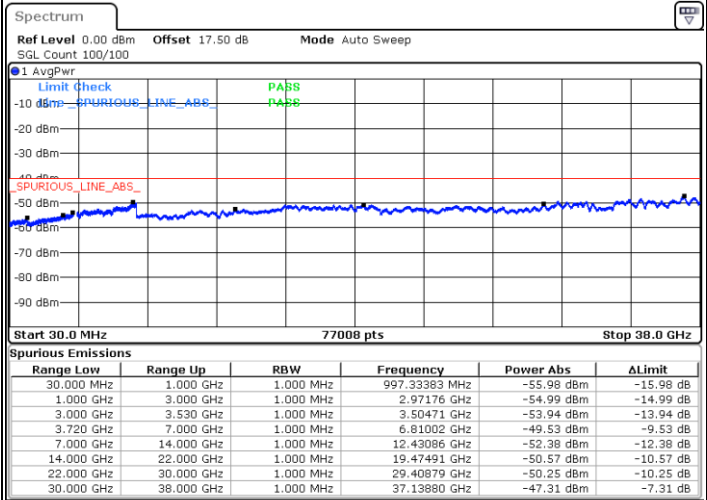
## 64QAM

## MiddleChannel / 1RB0 and 1RB99

## Middle Channel / 1RB99 and 1RB0



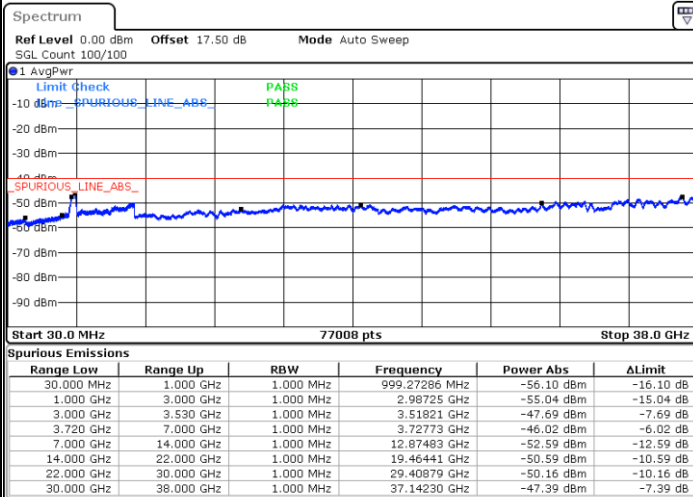
Date: 27.JAN.2020 20:42:41



Date: 27.JAN.2020 20:48:45

## Middle Channel / FullIRB

## N/A



Date: 27.JAN.2020 20:41:28

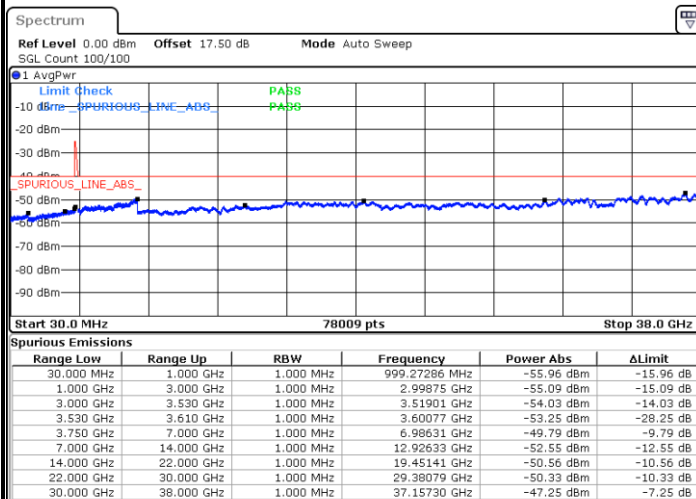


## LTE Band 48C / 20MHz+20MHz

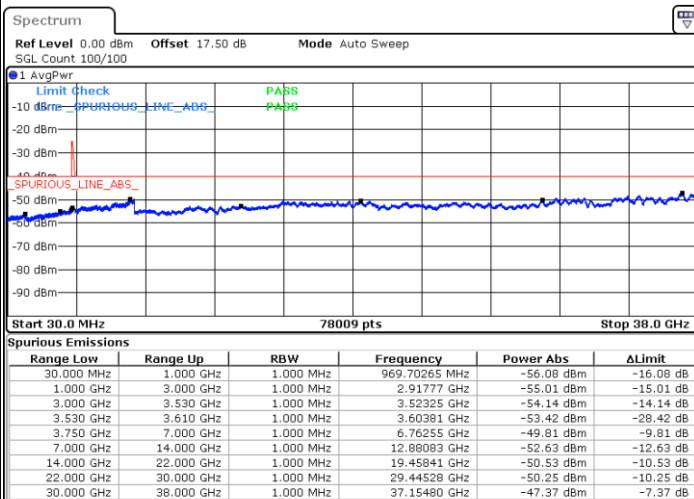
## 64QAM

## Highest Channel / 1RB0 and 1RB99

## Highest Channel / 1RB99 and 1RB0



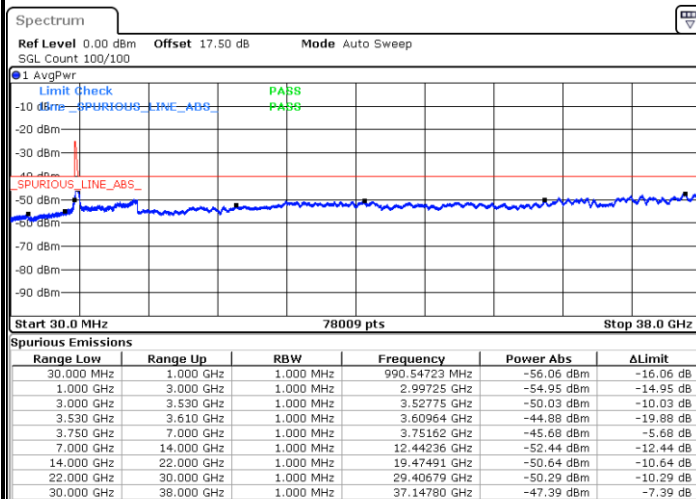
Date: 27.JAN.2020 19:33:39



Date: 27.JAN.2020 19:32:27

## Highest Channel / FullIRB

## N/A



Date: 27.JAN.2020 19:39:45



## Appendix B. Test Results of EIRP and Radiated Test

### EIRP

#### <Reporting Only>

| LTE Band 48 / 5MHz (Average) (GT - LC = -2 dB) |       |      |        |             |               |           |         |
|------------------------------------------------|-------|------|--------|-------------|---------------|-----------|---------|
| Channel                                        | Mode  | RB   |        | Conducted   |               | EIRP      |         |
|                                                |       | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                         | QPSK  | 1    | 12     | 22.96       | 0.1977        | 20.96     | 0.1247  |
| Middle                                         |       | 1    | 12     | 22.73       | 0.1875        | 20.73     | 0.1183  |
| Highest                                        |       | 1    | 12     | 22.37       | 0.1726        | 20.37     | 0.1089  |
| Lowest                                         | 16QAM | 1    | 12     | 21.93       | 0.1560        | 19.93     | 0.0984  |
| Middle                                         |       | 1    | 12     | 21.74       | 0.1493        | 19.74     | 0.0942  |
| Highest                                        |       | 1    | 12     | 21.37       | 0.1371        | 19.37     | 0.0865  |
| Lowest                                         | 64QAM | 1    | 24     | 20.49       | 0.1119        | 18.49     | 0.0706  |
| Middle                                         |       | 1    | 24     | 20.31       | 0.1074        | 18.31     | 0.0678  |
| Highest                                        |       | 1    | 24     | 20.28       | 0.1067        | 18.28     | 0.0673  |

| LTE Band 48 / 10MHz (Average) (GT - LC = -2 dB) |       |      |        |             |               |           |         |
|-------------------------------------------------|-------|------|--------|-------------|---------------|-----------|---------|
| Channel                                         | Mode  | RB   |        | Conducted   |               | EIRP      |         |
|                                                 |       | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                          | QPSK  | 1    | 25     | 22.91       | 0.1954        | 20.91     | 0.1233  |
| Middle                                          |       | 1    | 25     | 22.71       | 0.1866        | 20.71     | 0.1178  |
| Highest                                         |       | 1    | 25     | 22.35       | 0.1718        | 20.35     | 0.1084  |
| Lowest                                          | 16QAM | 1    | 25     | 22.08       | 0.1614        | 20.08     | 0.1019  |
| Middle                                          |       | 1    | 25     | 21.83       | 0.1524        | 19.83     | 0.0962  |
| Highest                                         |       | 1    | 25     | 21.49       | 0.1409        | 19.49     | 0.0889  |
| Lowest                                          | 64QAM | 1    | 25     | 20.88       | 0.1225        | 18.88     | 0.0773  |
| Middle                                          |       | 1    | 25     | 20.57       | 0.1140        | 18.57     | 0.0719  |
| Highest                                         |       | 1    | 25     | 20.31       | 0.1074        | 18.31     | 0.0678  |

| LTE Band 48 / 15MHz (Average) (GT - LC = -2 dB) |       |      |        |             |               |           |         |
|-------------------------------------------------|-------|------|--------|-------------|---------------|-----------|---------|
| Channel                                         | Mode  | RB   |        | Conducted   |               | EIRP      |         |
|                                                 |       | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                          | QPSK  | 1    | 74     | 22.88       | 0.1941        | 20.88     | 0.1225  |
| Middle                                          |       | 1    | 74     | 22.77       | 0.1892        | 20.77     | 0.1194  |
| Highest                                         |       | 1    | 74     | 22.34       | 0.1714        | 20.34     | 0.1081  |
| Lowest                                          | 16QAM | 1    | 74     | 22.19       | 0.1656        | 20.19     | 0.1045  |
| Middle                                          |       | 1    | 74     | 21.90       | 0.1549        | 19.90     | 0.0977  |
| Highest                                         |       | 1    | 74     | 21.52       | 0.1419        | 19.52     | 0.0895  |
| Lowest                                          | 64QAM | 1    | 74     | 20.76       | 0.1191        | 18.76     | 0.0752  |
| Middle                                          |       | 1    | 74     | 20.45       | 0.1109        | 18.45     | 0.0700  |
| Highest                                         |       | 1    | 74     | 20.34       | 0.1081        | 18.34     | 0.0682  |



| LTE Band 48 / 20MHz (Average) (GT - LC = -2 dB) |       |      |        |             |               |           |         |
|-------------------------------------------------|-------|------|--------|-------------|---------------|-----------|---------|
| Channel                                         | Mode  | RB   |        | Conducted   |               | EIRP      |         |
|                                                 |       | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                          | QPSK  | 1    | 49     | 23.04       | 0.2014        | 21.04     | 0.1271  |
| Middle                                          |       | 1    | 49     | 22.81       | 0.1910        | 20.81     | 0.1205  |
| Highest                                         |       | 1    | 49     | 22.46       | 0.1762        | 20.46     | 0.1112  |
| Lowest                                          | 16QAM | 1    | 49     | 22.14       | 0.1637        | 20.14     | 0.1033  |
| Middle                                          |       | 1    | 49     | 21.91       | 0.1552        | 19.91     | 0.0979  |
| Highest                                         |       | 1    | 49     | 21.59       | 0.1442        | 19.59     | 0.0910  |
| Lowest                                          | 64QAM | 1    | 49     | 20.50       | 0.1122        | 18.50     | 0.0708  |
| Middle                                          |       | 1    | 49     | 20.98       | 0.1253        | 18.98     | 0.0791  |
| Highest                                         |       | 1    | 49     | 20.00       | 0.1000        | 18.00     | 0.0631  |



**EIRP Power**

| LTE Band 48 / Conducted Power (dBm/10MHz) |        |       |       |       |       |       |       |       |       |
|-------------------------------------------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| BW                                        | 1.4MHz |       |       | 3MHz  |       |       | 5MHz  |       |       |
| Mod.                                      | QPSK   | 16QAM | 64QAM | QPSK  | 16QAM | 64QAM | QPSK  | 16QAM | 64QAM |
| Lowest CH                                 | -      | -     | -     | -     | -     | -     | 22.96 | 21.93 | 20.49 |
| Middle CH                                 | -      | -     | -     | -     | -     | -     | 22.73 | 21.74 | 20.31 |
| Highest CH                                | -      | -     | -     | -     | -     | -     | 22.37 | 21.37 | 20.28 |
| LTE Band 48 / Conducted Power (dBm/10MHz) |        |       |       |       |       |       |       |       |       |
| BW                                        | 10MHz  |       |       | 15MHz |       |       | 20MHz |       |       |
| Mod.                                      | QPSK   | 16QAM | 64QAM | QPSK  | 16QAM | 64QAM | QPSK  | 16QAM | 64QAM |
| Lowest CH                                 | 22.91  | 22.08 | 20.88 | 21.12 | 20.43 | 19.00 | 20.03 | 19.13 | 17.49 |
| Middle CH                                 | 22.71  | 21.83 | 20.57 | 21.01 | 20.14 | 18.69 | 19.80 | 18.90 | 17.97 |
| Highest CH                                | 22.35  | 21.49 | 20.31 | 20.58 | 19.76 | 18.58 | 19.45 | 18.58 | 16.99 |

| LTE Band 48 / EIRP Power (dBm/10MHz) |               |       |       |       |       |       |       |       |       |
|--------------------------------------|---------------|-------|-------|-------|-------|-------|-------|-------|-------|
| BW                                   | 1.4MHz        |       |       | 3MHz  |       |       | 5MHz  |       |       |
| Mod.                                 | QPSK          | 16QAM | 64QAM | QPSK  | 16QAM | 64QAM | QPSK  | 16QAM | 64QAM |
| Lowest CH                            | -             | -     | -     | -     | -     | -     | 20.96 | 19.93 | 18.49 |
| Middle CH                            | -             | -     | -     | -     | -     | -     | 20.73 | 19.74 | 18.31 |
| Highest CH                           | -             | -     | -     | -     | -     | -     | 20.37 | 19.37 | 18.28 |
| LTE Band 48 / EIRP Power (dBm/10MHz) |               |       |       |       |       |       |       |       |       |
| BW                                   | 10MHz         |       |       | 15MHz |       |       | 20MHz |       |       |
| Mod.                                 | QPSK          | 16QAM | 64QAM | QPSK  | 16QAM | 64QAM | QPSK  | 16QAM | 64QAM |
| Lowest CH                            | 20.91         | 20.08 | 18.88 | 19.12 | 18.43 | 17.00 | 18.03 | 17.13 | 15.49 |
| Middle CH                            | 20.71         | 19.83 | 18.57 | 19.01 | 18.14 | 16.69 | 17.80 | 16.90 | 15.97 |
| Highest CH                           | 20.35         | 19.49 | 18.31 | 18.58 | 17.76 | 16.58 | 17.45 | 16.58 | 14.99 |
| Antenna Gain                         | -2 dBi        |       |       |       |       |       |       |       |       |
| Limit                                | 23dBm / 10MHz |       |       |       |       |       |       |       |       |
| Result                               | Pass          |       |       |       |       |       |       |       |       |



| LTE Band 48C_CA / 20 + 20 MHz (GT - LC = -2 dB) |           |      |        |      |        |             |               |           |         |
|-------------------------------------------------|-----------|------|--------|------|--------|-------------|---------------|-----------|---------|
| Channel                                         | Mode      | PCC  |        | SCC  |        | Conducted   |               | EIRP      |         |
|                                                 |           | RB   |        | RB   |        |             |               |           |         |
|                                                 |           | Size | Offset | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                          | QPSK      | 1    | 99     | 1    | 0      | 22.31       | 0.1702        | 20.31     | 0.1074  |
| Middle                                          |           | 1    | 99     | 1    | 0      | 22.22       | 0.1667        | 20.22     | 0.1052  |
| Highest                                         |           | 1    | 99     | 1    | 0      | 22.85       | 0.1928        | 20.85     | 0.1216  |
| Lowest                                          | 16QAM     | 1    | 99     | 1    | 0      | 21.83       | 0.1524        | 19.83     | 0.0962  |
| Middle                                          |           | 1    | 99     | 1    | 0      | 21.62       | 0.1452        | 19.62     | 0.0916  |
| Highest                                         |           | 1    | 99     | 1    | 0      | 21.86       | 0.1535        | 19.86     | 0.0968  |
| Lowest                                          | 64QAM     | 1    | 99     | 1    | 0      | 19.89       | 0.0975        | 17.89     | 0.0615  |
| Middle                                          |           | 1    | 99     | 1    | 0      | 20.10       | 0.1023        | 18.10     | 0.0646  |
| Highest                                         |           | 1    | 99     | 1    | 0      | 20.77       | 0.1194        | 18.77     | 0.0753  |
| Limit                                           | EIRP < 1W |      |        |      |        | Result      |               | PASS      |         |

| LTE Band 48C_CA / 20 + 15 MHz (GT - LC = -2 dB) |           |      |        |      |        |             |               |           |         |
|-------------------------------------------------|-----------|------|--------|------|--------|-------------|---------------|-----------|---------|
| Channel                                         | Mode      | PCC  |        | SCC  |        | Conducted   |               | EIRP      |         |
|                                                 |           | RB   |        | RB   |        |             |               |           |         |
|                                                 |           | Size | Offset | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                          | QPSK      | 1    | 99     | 1    | 0      | 22.21       | 0.1663        | 20.21     | 0.1050  |
| Middle                                          |           | 1    | 99     | 1    | 0      | 22.23       | 0.1671        | 20.23     | 0.1054  |
| Highest                                         |           | 1    | 99     | 1    | 0      | 22.81       | 0.1910        | 20.81     | 0.1205  |
| Lowest                                          | 16QAM     | 1    | 99     | 1    | 0      | 21.34       | 0.1361        | 19.34     | 0.0859  |
| Middle                                          |           | 1    | 99     | 1    | 0      | 21.27       | 0.1340        | 19.27     | 0.0845  |
| Highest                                         |           | 1    | 99     | 1    | 0      | 22.10       | 0.1622        | 20.10     | 0.1023  |
| Lowest                                          | 64QAM     | 1    | 99     | 1    | 0      | 18.85       | 0.0767        | 16.85     | 0.0484  |
| Middle                                          |           | 1    | 99     | 1    | 0      | 19.23       | 0.0838        | 17.23     | 0.0528  |
| Highest                                         |           | 1    | 99     | 1    | 0      | 20.05       | 0.1012        | 18.05     | 0.0638  |
| Limit                                           | EIRP < 1W |      |        |      |        | Result      |               | PASS      |         |

| LTE Band 48C_CA / 15 + 20 MHz (GT - LC = -2 dB) |           |      |        |      |        |             |               |           |         |
|-------------------------------------------------|-----------|------|--------|------|--------|-------------|---------------|-----------|---------|
| Channel                                         | Mode      | PCC  |        | SCC  |        | Conducted   |               | EIRP      |         |
|                                                 |           | RB   |        | RB   |        |             |               |           |         |
|                                                 |           | Size | Offset | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                          | QPSK      | 1    | 74     | 1    | 0      | 21.97       | 0.1574        | 19.97     | 0.0993  |
| Middle                                          |           | 1    | 74     | 1    | 0      | 22.11       | 0.1626        | 20.11     | 0.1026  |
| Highest                                         |           | 1    | 74     | 1    | 0      | 22.71       | 0.1866        | 20.71     | 0.1178  |
| Lowest                                          | 16QAM     | 1    | 74     | 1    | 0      | 21.09       | 0.1285        | 19.09     | 0.0811  |
| Middle                                          |           | 1    | 74     | 1    | 0      | 21.33       | 0.1358        | 19.33     | 0.0857  |
| Highest                                         |           | 1    | 74     | 1    | 0      | 22.03       | 0.1596        | 20.03     | 0.1007  |
| Lowest                                          | 64QAM     | 1    | 74     | 1    | 0      | 18.63       | 0.0729        | 16.63     | 0.0460  |
| Middle                                          |           | 1    | 74     | 1    | 0      | 19.22       | 0.0836        | 17.22     | 0.0527  |
| Highest                                         |           | 1    | 74     | 1    | 0      | 20.25       | 0.1059        | 18.25     | 0.0668  |
| Limit                                           | EIRP < 1W |      |        |      |        | Result      |               | PASS      |         |



| LTE Band 48C_CA / 20 + 10 MHz (GT - LC = -2 dB) |           |      |        |      |        |             |               |           |         |
|-------------------------------------------------|-----------|------|--------|------|--------|-------------|---------------|-----------|---------|
| Channel                                         | Mode      | PCC  |        | SCC  |        | Conducted   |               | EIRP      |         |
|                                                 |           | RB   |        | RB   |        |             |               |           |         |
|                                                 |           | Size | Offset | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                          | QPSK      | 1    | 99     | 1    | 0      | 21.78       | 0.1507        | 19.78     | 0.0951  |
| Middle                                          |           | 1    | 99     | 1    | 0      | 22.31       | 0.1702        | 20.31     | 0.1074  |
| Highest                                         |           | 1    | 99     | 1    | 0      | 22.78       | 0.1897        | 20.78     | 0.1197  |
| Lowest                                          | 16QAM     | 1    | 99     | 1    | 0      | 20.94       | 0.1242        | 18.94     | 0.0783  |
| Middle                                          |           | 1    | 99     | 1    | 0      | 21.34       | 0.1361        | 19.34     | 0.0859  |
| Highest                                         |           | 1    | 99     | 1    | 0      | 21.97       | 0.1574        | 19.97     | 0.0993  |
| Lowest                                          | 64QAM     | 100  | 0      | 50   | 0      | 18.37       | 0.0687        | 16.37     | 0.0434  |
| Middle                                          |           | 100  | 0      | 50   | 0      | 18.98       | 0.0791        | 16.98     | 0.0499  |
| Highest                                         |           | 100  | 0      | 50   | 0      | 20.09       | 0.1021        | 18.09     | 0.0644  |
| Limit                                           | EIRP < 1W |      |        |      |        | Result      |               | PASS      |         |

| LTE Band 48C_CA / 10 + 20 MHz (GT - LC = -2 dB) |           |      |        |      |        |             |               |           |         |
|-------------------------------------------------|-----------|------|--------|------|--------|-------------|---------------|-----------|---------|
| Channel                                         | Mode      | PCC  |        | SCC  |        | Conducted   |               | EIRP      |         |
|                                                 |           | RB   |        | RB   |        |             |               |           |         |
|                                                 |           | Size | Offset | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                          | QPSK      | 1    | 49     | 1    | 0      | 21.95       | 0.1567        | 19.95     | 0.0989  |
| Middle                                          |           | 1    | 49     | 1    | 0      | 22.04       | 0.1600        | 20.04     | 0.1009  |
| Highest                                         |           | 1    | 49     | 1    | 0      | 22.72       | 0.1871        | 20.72     | 0.1180  |
| Lowest                                          | 16QAM     | 1    | 49     | 1    | 0      | 20.94       | 0.1242        | 18.94     | 0.0783  |
| Middle                                          |           | 1    | 49     | 1    | 0      | 21.19       | 0.1315        | 19.19     | 0.0830  |
| Highest                                         |           | 1    | 49     | 1    | 0      | 21.97       | 0.1574        | 19.97     | 0.0993  |
| Lowest                                          | 64QAM     | 1    | 49     | 1    | 0      | 18.65       | 0.0733        | 16.65     | 0.0462  |
| Middle                                          |           | 1    | 49     | 1    | 0      | 19.23       | 0.0838        | 17.23     | 0.0528  |
| Highest                                         |           | 1    | 49     | 1    | 0      | 20.12       | 0.1028        | 18.12     | 0.0649  |
| Limit                                           | EIRP < 1W |      |        |      |        | Result      |               | PASS      |         |

| LTE Band 48C_CA / 20 + 5 MHz (GT - LC = -2 dB) |           |      |        |      |        |             |               |           |         |
|------------------------------------------------|-----------|------|--------|------|--------|-------------|---------------|-----------|---------|
| Channel                                        | Mode      | PCC  |        | SCC  |        | Conducted   |               | EIRP      |         |
|                                                |           | RB   |        | RB   |        |             |               |           |         |
|                                                |           | Size | Offset | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                         | QPSK      | 1    | 99     | 1    | 0      | 21.63       | 0.1455        | 19.63     | 0.0918  |
| Middle                                         |           | 1    | 99     | 1    | 0      | 22.14       | 0.1637        | 20.14     | 0.1033  |
| Highest                                        |           | 1    | 99     | 1    | 0      | 22.78       | 0.1897        | 20.78     | 0.1197  |
| Lowest                                         | 16QAM     | 1    | 99     | 1    | 0      | 20.66       | 0.1164        | 18.66     | 0.0735  |
| Middle                                         |           | 1    | 99     | 1    | 0      | 21.17       | 0.1309        | 19.17     | 0.0826  |
| Highest                                        |           | 1    | 99     | 1    | 0      | 21.92       | 0.1556        | 19.92     | 0.0982  |
| Lowest                                         | 64QAM     | 100  | 0      | 25   | 0      | 18.66       | 0.0735        | 16.66     | 0.0463  |
| Middle                                         |           | 100  | 0      | 25   | 0      | 19.16       | 0.0824        | 17.16     | 0.0520  |
| Highest                                        |           | 100  | 0      | 25   | 0      | 19.87       | 0.0971        | 17.87     | 0.0612  |
| Limit                                          | EIRP < 1W |      |        |      |        | Result      |               | PASS      |         |



| LTE Band 48C_CA / 5 + 20 MHz (GT - LC = -2 dB) |           |      |        |      |        |             |               |           |         |
|------------------------------------------------|-----------|------|--------|------|--------|-------------|---------------|-----------|---------|
| Channel                                        | Mode      | PCC  |        | SCC  |        | Conducted   |               | EIRP      |         |
|                                                |           | RB   |        | RB   |        |             |               |           |         |
|                                                |           | Size | Offset | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                         | QPSK      | 1    | 24     | 1    | 0      | 21.37       | 0.1371        | 19.37     | 0.0865  |
| Middle                                         |           | 1    | 24     | 1    | 0      | 22.00       | 0.1585        | 20.00     | 0.1000  |
| Highest                                        |           | 1    | 24     | 1    | 0      | 22.75       | 0.1884        | 20.75     | 0.1189  |
| Lowest                                         | 16QAM     | 1    | 24     | 1    | 0      | 20.45       | 0.1109        | 18.45     | 0.0700  |
| Middle                                         |           | 1    | 24     | 1    | 0      | 20.99       | 0.1256        | 18.99     | 0.0793  |
| Highest                                        |           | 1    | 24     | 1    | 0      | 21.85       | 0.1531        | 19.85     | 0.0966  |
| Lowest                                         | 64QAM     | 1    | 24     | 1    | 0      | 18.25       | 0.0668        | 16.25     | 0.0422  |
| Middle                                         |           | 1    | 24     | 1    | 0      | 18.83       | 0.0764        | 16.83     | 0.0482  |
| Highest                                        |           | 1    | 24     | 1    | 0      | 20.12       | 0.1028        | 18.12     | 0.0649  |
| Limit                                          | EIRP < 1W |      |        |      |        | Result      |               | PASS      |         |



**EIRP Power**

| LTE Band 48C / Conducted Power (dBm/10MHz) |             |       |       |             |       |       |             |       |       |
|--------------------------------------------|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|
| BW                                         | 20 + 20 MHz |       |       | 20 + 15 MHz |       |       | 15 + 20 MHz |       |       |
| Mod.                                       | QPSK        | 16QAM | 64QAM | QPSK        | 16QAM | 64QAM | QPSK        | 16QAM | 64QAM |
| Lowest CH                                  | 22.31       | 21.83 | 19.89 | 22.21       | 21.34 | 18.85 | 21.97       | 21.09 | 18.63 |
| Middle CH                                  | 22.22       | 21.62 | 20.10 | 22.23       | 21.27 | 19.23 | 22.11       | 21.33 | 19.22 |
| Highest CH                                 | 22.85       | 21.86 | 20.77 | 22.81       | 22.10 | 20.05 | 22.71       | 22.03 | 20.25 |
| LTE Band 48C / Conducted Power (dBm/10MHz) |             |       |       |             |       |       |             |       |       |
| BW                                         | 20 + 10 MHz |       |       | 10 + 20 MHz |       |       | 20 + 5 MHz  |       |       |
| Mod.                                       | QPSK        | 16QAM | 64QAM | QPSK        | 16QAM | 64QAM | QPSK        | 16QAM | 64QAM |
| Lowest CH                                  | 21.78       | 20.94 | 18.37 | 21.95       | 20.94 | 18.65 | 21.63       | 20.66 | 18.66 |
| Middle CH                                  | 22.31       | 21.34 | 18.98 | 22.04       | 21.19 | 19.23 | 22.14       | 21.17 | 19.16 |
| Highest CH                                 | 22.78       | 21.97 | 20.09 | 22.72       | 21.97 | 20.12 | 22.78       | 21.92 | 19.87 |
| LTE Band 48C / Conducted Power (dBm/10MHz) |             |       |       |             |       |       |             |       |       |
| BW                                         | 5 + 20 MHz  |       |       |             |       |       |             |       |       |
| Mod.                                       | QPSK        | 16QAM | 64QAM |             |       |       |             |       |       |
| Lowest CH                                  | 21.37       | 20.45 | 18.25 |             |       |       |             |       |       |
| Middle CH                                  | 22.00       | 20.99 | 18.83 |             |       |       |             |       |       |
| Highest CH                                 | 22.75       | 21.85 | 20.12 |             |       |       |             |       |       |

| LTE Band 48C / EIRP Power (dBm/10MHz) |               |       |       |             |       |       |             |       |       |
|---------------------------------------|---------------|-------|-------|-------------|-------|-------|-------------|-------|-------|
| BW                                    | 20 + 20 MHz   |       |       | 20 + 15 MHz |       |       | 15 + 20 MHz |       |       |
| Mod.                                  | QPSK          | 16QAM | 64QAM | QPSK        | 16QAM | 64QAM | QPSK        | 16QAM | 64QAM |
| Lowest CH                             | 20.31         | 19.83 | 17.89 | 20.21       | 19.34 | 16.85 | 19.97       | 19.09 | 16.63 |
| Middle CH                             | 20.22         | 19.62 | 18.10 | 20.23       | 19.27 | 17.23 | 20.11       | 19.33 | 17.22 |
| Highest CH                            | 20.85         | 19.86 | 18.77 | 20.81       | 20.10 | 18.05 | 20.71       | 20.03 | 18.25 |
| LTE Band 48C / EIRP Power (dBm/10MHz) |               |       |       |             |       |       |             |       |       |
| BW                                    | 20 + 10 MHz   |       |       | 10 + 20 MHz |       |       | 20 + 5 MHz  |       |       |
| Mod.                                  | QPSK          | 16QAM | 64QAM | QPSK        | 16QAM | 64QAM | QPSK        | 16QAM | 64QAM |
| Lowest CH                             | 19.78         | 18.94 | 16.37 | 19.95       | 18.94 | 16.65 | 19.63       | 18.66 | 16.66 |
| Middle CH                             | 20.31         | 19.34 | 16.98 | 20.04       | 19.19 | 17.23 | 20.14       | 19.17 | 17.16 |
| Highest CH                            | 20.78         | 19.97 | 18.09 | 20.72       | 19.97 | 18.12 | 20.78       | 19.92 | 17.87 |
| LTE Band 48C / EIRP Power (dBm/10MHz) |               |       |       |             |       |       |             |       |       |
| BW                                    | 5 + 20 MHz    |       |       | -           |       |       |             |       |       |
| Mod.                                  | QPSK          | 16QAM | 64QAM |             |       |       |             |       |       |
| Lowest CH                             | 19.37         | 18.45 | 16.25 |             |       |       |             |       |       |
| Middle CH                             | 20.00         | 18.99 | 16.83 |             |       |       |             |       |       |
| Highest CH                            | 20.75         | 19.85 | 18.12 |             |       |       |             |       |       |
| Antenna Gain                          | -2 dBi        |       |       |             |       |       |             |       |       |
| Limit                                 | 23dBm / 10MHz |       |       |             |       |       |             |       |       |
| Result                                | Pass          |       |       |             |       |       |             |       |       |

**Radiated Spurious Emission****LTE Band 48**

| LTE Band 48 / 20MHz / QPSK |                      |                |                  |                         |                         |                          |                            |                             |                       |
|----------------------------|----------------------|----------------|------------------|-------------------------|-------------------------|--------------------------|----------------------------|-----------------------------|-----------------------|
| Channel                    | Frequency<br>( MHz ) | ERP<br>( dBm ) | Limit<br>( dBm ) | Over<br>Limit<br>( dB ) | SPA<br>Reading<br>(dBm) | S.G.<br>Power<br>( dBm ) | TX Cable<br>loss<br>( dB ) | TX Antenna<br>Gain<br>(dBi) | Polarization<br>(H/V) |
| Lowest                     | 7120                 | -54.89         | -40              | -14.89                  | -52.65                  | -64.81                   | 1.78                       | 11.71                       | H                     |
|                            | 10680                | -54.05         | -40              | -14.05                  | -55.2                   | -62.47                   | 2.48                       | 10.90                       | H                     |
|                            | 14242                | -55.16         | -40              | -15.16                  | -62.11                  | -63.91                   | 2.87                       | 11.62                       | H                     |
|                            | 21359                | -46.53         | -40              | -6.53                   | -68.25                  | -63.26                   | 1.97                       | 18.70                       | H                     |
|                            | 24919                | -50.79         | -40              | -10.79                  | -75.45                  | -66.89                   | 2.07                       | 18.17                       | H                     |
|                            | 28479                | -48.47         | -40              | -8.47                   | -73.99                  | -65.76                   | 2.30                       | 19.59                       | H                     |
|                            | 7120                 | -58.53         | -40              | -18.53                  | -55.92                  | -68.45                   | 1.78                       | 11.71                       | V                     |
|                            | 10680                | -55.05         | -40              | -15.05                  | -55.97                  | -63.47                   | 2.48                       | 10.90                       | V                     |
|                            | 14242                | -56.96         | -40              | -16.96                  | -63.56                  | -65.71                   | 2.87                       | 11.62                       | V                     |
|                            | 21359                | -46.46         | -40              | -6.46                   | -68.08                  | -63.19                   | 1.97                       | 18.70                       | V                     |
|                            | 24919                | -49.81         | -40              | -9.81                   | -75.65                  | -65.91                   | 2.07                       | 18.17                       | V                     |
|                            | 28479                | -46.38         | -40              | -6.38                   | -73.78                  | -63.67                   | 2.30                       | 19.59                       | V                     |
| Middle                     | 7250                 | -59.10         | -40              | -19.10                  | -57.06                  | -68.75                   | 1.86                       | 11.50                       | H                     |
|                            | 10875                | -55.64         | -40              | -15.64                  | -57.04                  | -63.96                   | 2.59                       | 10.90                       | H                     |
|                            | 14498                | -57.44         | -40              | -17.44                  | -64.04                  | -65.59                   | 2.85                       | 11.00                       | H                     |
|                            | 18125                | -53.11         | -40              | -13.11                  | -71.25                  | -69.31                   | 1.77                       | 17.98                       | H                     |
|                            | 21749                | -46.47         | -40              | -6.47                   | -68.04                  | -63.26                   | 2.01                       | 18.80                       | H                     |
|                            | 25374                | -49.51         | -40              | -9.51                   | -74.76                  | -66.19                   | 2.15                       | 18.82                       | H                     |
|                            | 7250                 | -58.78         | -40              | -18.78                  | -56.49                  | -68.43                   | 1.86                       | 11.50                       | V                     |
|                            | 10875                | -59.40         | -40              | -19.40                  | -60.6                   | -67.72                   | 2.59                       | 10.90                       | V                     |
|                            | 14498                | -58.62         | -40              | -18.62                  | -64.32                  | -66.77                   | 2.85                       | 11.00                       | V                     |
|                            | 18125                | -53.17         | -40              | -13.17                  | -70.39                  | -69.37                   | 1.77                       | 17.98                       | V                     |
|                            | 21749                | -48.33         | -40              | -8.33                   | -69.89                  | -65.12                   | 2.01                       | 18.80                       | V                     |
|                            | 25374                | -48.94         | -40              | -8.94                   | -75.48                  | -65.62                   | 2.15                       | 18.82                       | V                     |
| Highest                    | 7380                 | -55.08         | -40              | -15.08                  | -52.89                  | -64.45                   | 1.93                       | 11.29                       | H                     |
|                            | 11070                | -50.11         | -40              | -10.11                  | -51.8                   | -58.47                   | 2.62                       | 10.98                       | H                     |
|                            | 14760                | -56.64         | -40              | -16.64                  | -64.71                  | -65.55                   | 2.92                       | 11.83                       | H                     |
|                            | 18450                | -51.55         | -40              | -11.55                  | -69.89                  | -67.58                   | 1.88                       | 17.91                       | H                     |
|                            | 22139                | -46.30         | -40              | -6.30                   | -68.69                  | -63.08                   | 2.06                       | 18.84                       | H                     |
|                            | 25829                | -48.78         | -40              | -8.78                   | -74.89                  | -65.85                   | 2.00                       | 19.07                       | H                     |
|                            | 7380                 | -57.42         | -40              | -17.42                  | -55.06                  | -66.79                   | 1.93                       | 11.29                       | V                     |
|                            | 11070                | -56.78         | -40              | -16.78                  | -58.3                   | -65.14                   | 2.62                       | 10.98                       | V                     |
|                            | 14760                | -58.60         | -40              | -18.60                  | -64.89                  | -67.51                   | 2.92                       | 11.83                       | V                     |
|                            | 18450                | -54.25         | -40              | -14.25                  | -71.72                  | -70.28                   | 1.88                       | 17.91                       | V                     |
|                            | 22139                | -48.56         | -40              | -8.56                   | -70.96                  | -65.34                   | 2.06                       | 18.84                       | V                     |
|                            | 25829                | -47.81         | -40              | -7.81                   | -75.07                  | -64.88                   | 2.00                       | 19.07                       | V                     |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

**LTE Band CA 48C**

| LTE Band 48CA / 20MHz+20MHz / QPSK |                      |                |                  |                         |                         |                          |                            |                             |                       |
|------------------------------------|----------------------|----------------|------------------|-------------------------|-------------------------|--------------------------|----------------------------|-----------------------------|-----------------------|
| Channel                            | Frequency<br>( MHz ) | ERP<br>( dBm ) | Limit<br>( dBm ) | Over<br>Limit<br>( dB ) | SPA<br>Reading<br>(dBm) | S.G.<br>Power<br>( dBm ) | TX Cable<br>loss<br>( dB ) | TX Antenna<br>Gain<br>(dBi) | Polarization<br>(H/V) |
| Lowest                             | 7140                 | -58.69         | -40              | -18.69                  | -56.51                  | -68.57                   | 1.80                       | 11.68                       | H                     |
|                                    | 10705                | -58.13         | -40              | -18.13                  | -59.32                  | -66.53                   | 2.50                       | 10.90                       | H                     |
|                                    | 14272                | -56.78         | -40              | -16.78                  | -63.69                  | -65.46                   | 2.86                       | 11.55                       | H                     |
|                                    | 21418                | -46.16         | -40              | -6.16                   | -67.71                  | -62.91                   | 1.95                       | 18.70                       | H                     |
|                                    | 24981                | -51.75         | -40              | -11.75                  | -76.41                  | -67.94                   | 2.08                       | 18.27                       | H                     |
|                                    | 28556                | -49.44         | -40              | -9.44                   | -74.92                  | -66.66                   | 2.31                       | 19.53                       | H                     |
|                                    | 7140                 | -58.91         | -40              | -18.91                  | -56.38                  | -68.79                   | 1.80                       | 11.68                       | V                     |
|                                    | 10705                | -57.98         | -40              | -17.98                  | -58.93                  | -66.38                   | 2.50                       | 10.90                       | V                     |
|                                    | 14272                | -56.61         | -40              | -16.61                  | -63.1                   | -65.29                   | 2.86                       | 11.55                       | V                     |
|                                    | 21418                | -53.22         | -40              | -13.22                  | -74.71                  | -69.97                   | 1.95                       | 18.70                       | V                     |
|                                    | 24981                | -50.54         | -40              | -10.54                  | -76.35                  | -66.73                   | 2.08                       | 18.27                       | V                     |
|                                    | 28556                | -48.97         | -40              | -8.97                   | -76.32                  | -66.19                   | 2.31                       | 19.53                       | V                     |
| Middle                             | 7250                 | -59.21         | -40              | -19.21                  | -57.17                  | -68.86                   | 1.86                       | 11.50                       | H                     |
|                                    | 10870                | -59.03         | -40              | -19.03                  | -60.43                  | -67.35                   | 2.58                       | 10.90                       | H                     |
|                                    | 14498                | -56.92         | -40              | -16.92                  | -63.52                  | -65.07                   | 2.85                       | 11.00                       | H                     |
|                                    | 18122                | -53.48         | -40              | -13.48                  | -71.62                  | -69.68                   | 1.77                       | 17.98                       | H                     |
|                                    | 21751                | -46.10         | -40              | -6.10                   | -67.67                  | -62.89                   | 2.01                       | 18.80                       | H                     |
|                                    | 25370                | -50.52         | -40              | -10.52                  | -75.77                  | -67.19                   | 2.15                       | 18.82                       | H                     |
|                                    | 29000                | -49.23         | -40              | -9.23                   | -74.44                  | -65.86                   | 2.37                       | 19.00                       | H                     |
|                                    | 7250                 | -59.54         | -40              | -19.54                  | -57.25                  | -69.19                   | 1.86                       | 11.50                       | V                     |
|                                    | 10870                | -59.23         | -40              | -19.23                  | -60.43                  | -67.55                   | 2.58                       | 10.90                       | V                     |
|                                    | 14498                | -58.38         | -40              | -18.38                  | -64.08                  | -66.53                   | 2.85                       | 11.00                       | V                     |
|                                    | 18122                | -54.38         | -40              | -14.38                  | -71.6                   | -70.58                   | 1.77                       | 17.98                       | V                     |
|                                    | 21751                | -49.95         | -40              | -9.95                   | -71.51                  | -66.74                   | 2.01                       | 18.80                       | V                     |
|                                    | 25370                | -49.69         | -40              | -9.69                   | -76.23                  | -66.36                   | 2.15                       | 18.82                       | V                     |
|                                    | 29000                | -48.38         | -40              | -8.38                   | -75.13                  | -65.01                   | 2.37                       | 19.00                       | V                     |
| Highest                            | 7360                 | -59.20         | -40              | -19.20                  | -57.05                  | -68.61                   | 1.91                       | 11.32                       | H                     |
|                                    | 11035                | -59.53         | -40              | -19.53                  | -61.15                  | -67.84                   | 2.64                       | 10.94                       | H                     |
|                                    | 14718                | -56.39         | -40              | -16.39                  | -64.22                  | -65.18                   | 2.91                       | 11.70                       | H                     |
|                                    | 18399                | -53.97         | -40              | -13.97                  | -72.28                  | -70.02                   | 1.87                       | 17.92                       | H                     |
|                                    | 22084                | -46.99         | -40              | -6.99                   | -69.15                  | -63.78                   | 2.08                       | 18.87                       | H                     |
|                                    | 25758                | -50.79         | -40              | -10.79                  | -76.76                  | -67.81                   | 2.04                       | 19.05                       | H                     |
|                                    | 7360                 | -59.28         | -40              | -19.28                  | -56.94                  | -68.69                   | 1.91                       | 11.32                       | V                     |
|                                    | 11035                | -60.15         | -40              | -20.15                  | -61.6                   | -68.46                   | 2.64                       | 10.94                       | V                     |
|                                    | 14718                | -58.10         | -40              | -18.10                  | -64.29                  | -66.89                   | 2.91                       | 11.70                       | V                     |
|                                    | 18399                | -54.73         | -40              | -14.73                  | -72.16                  | -70.78                   | 1.87                       | 17.92                       | V                     |
|                                    | 22084                | -50.29         | -40              | -10.29                  | -72.45                  | -67.08                   | 2.08                       | 18.87                       | V                     |
|                                    | 25758                | -49.88         | -40              | -9.88                   | -77.04                  | -66.90                   | 2.04                       | 19.05                       | V                     |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.