



| EN-DC_66A_n41A               |             |                |              |                         |            |              |            |              |                            |                            |                            |             |
|------------------------------|-------------|----------------|--------------|-------------------------|------------|--------------|------------|--------------|----------------------------|----------------------------|----------------------------|-------------|
| Combination 60MHz+20MHz(LTE) |             |                |              |                         |            |              |            |              |                            |                            |                            |             |
| NR<br>Channel                | NR<br>Freq. | LTE<br>Channel | LTE<br>Freq. | Modulation              | NR         |              | LTE        |              | NR                         | LTE                        | Total                      | EIRP<br>(W) |
|                              |             |                |              |                         | RB<br>Size | RB<br>offset | RB<br>Size | RB<br>offset | Measured<br>Power<br>(dBm) | Measured<br>Power<br>(dBm) | Measured<br>Power<br>(dBm) |             |
| 505200                       | 2526        | 132072         | 1720         | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.16                      | 11.97                      | 22.56                      | 0.1137      |
|                              |             |                |              |                         | 1          | 160          | 1          | 99           | 22.1                       | 11.97                      | 22.50                      | 0.1123      |
|                              |             |                |              |                         | 81         | 40           | 100        | 0            | 22.01                      | 11.98                      | 22.42                      | 0.1102      |
|                              |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.18                      | 12.05                      | 22.58                      | 0.1143      |
|                              |             |                |              |                         | 1          | 160          | 1          | 99           | 22.06                      | 11.97                      | 22.47                      | 0.1113      |
|                              |             |                |              |                         | 81         | 40           | 100        | 0            | 21.95                      | 11.99                      | 22.37                      | 0.1088      |
| 518598                       | 2592.99     | 132322         | 1745         | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.3                       | 12.05                      | 22.69                      | 0.1173      |
|                              |             |                |              |                         | 1          | 160          | 1          | 99           | 22.97                      | 12.07                      | 23.31                      | 0.1352      |
|                              |             |                |              |                         | 81         | 40           | 100        | 0            | 22.64                      | 12.07                      | 23.01                      | 0.1260      |
|                              |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.31                      | 12.03                      | 22.70                      | 0.1175      |
|                              |             |                |              |                         | 1          | 160          | 1          | 99           | 23.06                      | 11.99                      | 23.39                      | 0.1376      |
|                              |             |                |              |                         | 81         | 40           | 100        | 0            | 22.69                      | 12.04                      | 23.05                      | 0.1273      |
| 531996                       | 2659.98     | 132572         | 1770         | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.75                      | 11.97                      | 23.10                      | 0.1288      |
|                              |             |                |              |                         | 1          | 160          | 1          | 99           | 21.88                      | 11.95                      | 22.30                      | 0.1072      |
|                              |             |                |              |                         | 81         | 40           | 100        | 0            | 22.57                      | 12                         | 22.94                      | 0.1240      |
|                              |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.9                       | 12.03                      | 23.24                      | 0.1331      |
|                              |             |                |              |                         | 1          | 160          | 1          | 99           | 22.16                      | 12.01                      | 22.56                      | 0.1138      |
|                              |             |                |              |                         | 81         | 40           | 100        | 0            | 22.66                      | 11.93                      | 23.01                      | 0.1263      |



| EN-DC_66A_n41A               |             |                |              |                         |            |              |            |              |                            |                            |                                     |             |
|------------------------------|-------------|----------------|--------------|-------------------------|------------|--------------|------------|--------------|----------------------------|----------------------------|-------------------------------------|-------------|
| Combination 20MHz+20MHz(LTE) |             |                |              |                         |            |              |            |              |                            |                            |                                     |             |
| NR<br>Channel                | NR<br>Freq. | LTE<br>Channel | LTE<br>Freq. | Modulation              | NR         |              | LTE        |              | NR                         | LTE                        | Total<br>Measured<br>Power<br>(dBm) | EIRP<br>(W) |
|                              |             |                |              |                         | RB<br>Size | RB<br>offset | RB<br>Size | RB<br>offset | Measured<br>Power<br>(dBm) | Measured<br>Power<br>(dBm) |                                     |             |
| 501204                       | 2506.02     | 132072         | 1720         | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.07                      | 11.84                      | 22.46                               | 0.1113      |
|                              |             |                |              |                         | 1          | 49           | 1          | 99           | 21.97                      | 11.81                      | 22.37                               | 0.1089      |
|                              |             |                |              |                         | 25         | 12           | 100        | 0            | 21.99                      | 11.87                      | 22.39                               | 0.1095      |
|                              |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.09                      | 11.83                      | 22.48                               | 0.1117      |
|                              |             |                |              |                         | 1          | 49           | 1          | 99           | 22.07                      | 11.88                      | 22.47                               | 0.1114      |
|                              |             |                |              |                         | 25         | 12           | 100        | 0            | 22.01                      | 11.77                      | 22.40                               | 0.1097      |
| 518598                       | 2592.99     | 132322         | 1745         | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.65                      | 11.87                      | 23.00                               | 0.1258      |
|                              |             |                |              |                         | 1          | 49           | 1          | 99           | 22.5                       | 11.76                      | 22.85                               | 0.1217      |
|                              |             |                |              |                         | 25         | 12           | 100        | 0            | 22.61                      | 11.77                      | 22.95                               | 0.1246      |
|                              |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.63                      | 11.93                      | 22.98                               | 0.1255      |
|                              |             |                |              |                         | 1          | 49           | 1          | 99           | 22.62                      | 11.77                      | 22.96                               | 0.1248      |
|                              |             |                |              |                         | 25         | 12           | 100        | 0            | 22.5                       | 11.91                      | 22.86                               | 0.1220      |
| 535998                       | 2679.99     | 132572         | 1770         | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.3                       | 11.78                      | 22.67                               | 0.1167      |
|                              |             |                |              |                         | 1          | 49           | 1          | 99           | 21.89                      | 11.83                      | 22.30                               | 0.1071      |
|                              |             |                |              |                         | 25         | 12           | 100        | 0            | 22.34                      | 11.84                      | 22.71                               | 0.1178      |
|                              |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.45                      | 11.87                      | 22.81                               | 0.1206      |
|                              |             |                |              |                         | 1          | 49           | 1          | 99           | 21.88                      | 11.76                      | 22.28                               | 0.1067      |
|                              |             |                |              |                         | 25         | 12           | 100        | 0            | 22.11                      | 11.84                      | 22.50                               | 0.1122      |



| EN-DC_5A_n66A                |             |                |              |                         |            |              |            |              |                            |                            |                                     |             |
|------------------------------|-------------|----------------|--------------|-------------------------|------------|--------------|------------|--------------|----------------------------|----------------------------|-------------------------------------|-------------|
| Combination 20MHz+10MHz(LTE) |             |                |              |                         |            |              |            |              |                            |                            |                                     |             |
| NR<br>Channel                | NR<br>Freq. | LTE<br>Channel | LTE<br>Freq. | Modulation              | NR         |              | LTE        |              | NR                         | LTE                        | Total<br>Measured<br>Power<br>(dBm) | EIRP<br>(W) |
|                              |             |                |              |                         | RB<br>Size | RB<br>offset | RB<br>Size | RB<br>offset | Measured<br>Power<br>(dBm) | Measured<br>Power<br>(dBm) |                                     |             |
| 344000                       | 1720        | 20450          | 829          | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.35                      | 12.55                      | 22.78                               | 0.1197      |
|                              |             |                |              |                         | 1          | 104          | 1          | 49           | 22.23                      | 12.53                      | 22.67                               | 0.1167      |
|                              |             |                |              |                         | 50         | 25           | 50         | 0            | 22.22                      | 12.59                      | 22.67                               | 0.1167      |
|                              |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.46                      | 12.53                      | 22.88                               | 0.1225      |
|                              |             |                |              |                         | 1          | 104          | 1          | 49           | 22.26                      | 12.52                      | 22.70                               | 0.1174      |
|                              |             |                |              |                         | 50         | 25           | 50         | 0            | 22.35                      | 12.55                      | 22.78                               | 0.1197      |
| 349000                       | 1745        | 20525          | 836.5        | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.26                      | 12.59                      | 22.70                               | 0.1176      |
|                              |             |                |              |                         | 1          | 104          | 1          | 49           | 22.11                      | 12.61                      | 22.57                               | 0.1141      |
|                              |             |                |              |                         | 50         | 25           | 50         | 0            | 22.14                      | 12.44                      | 22.58                               | 0.1143      |
|                              |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.28                      | 12.52                      | 22.72                               | 0.1179      |
|                              |             |                |              |                         | 1          | 104          | 1          | 49           | 22.12                      | 12.58                      | 22.58                               | 0.1142      |
|                              |             |                |              |                         | 50         | 25           | 50         | 0            | 22.16                      | 12.54                      | 22.61                               | 0.1151      |
| 354000                       | 1770        | 20600          | 844          | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.55                      | 12.49                      | 22.96                               | 0.1247      |
|                              |             |                |              |                         | 1          | 104          | 1          | 49           | 22.39                      | 12.5                       | 22.81                               | 0.1206      |
|                              |             |                |              |                         | 50         | 25           | 50         | 0            | 22.44                      | 12.51                      | 22.86                               | 0.1219      |
|                              |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.73                      | 12.58                      | 23.13                               | 0.1297      |
|                              |             |                |              |                         | 1          | 104          | 1          | 49           | 22.54                      | 12.47                      | 22.95                               | 0.1244      |
|                              |             |                |              |                         | 50         | 25           | 50         | 0            | 22.47                      | 12.44                      | 22.88                               | 0.1225      |



| EN-DC_5A_n66A                |             |                |              |                         |            |              |            |              |                            |                            |                            |             |
|------------------------------|-------------|----------------|--------------|-------------------------|------------|--------------|------------|--------------|----------------------------|----------------------------|----------------------------|-------------|
| Combination 10MHz+10MHz(LTE) |             |                |              |                         |            |              |            |              |                            |                            |                            |             |
| NR<br>Channel                | NR<br>Freq. | LTE<br>Channel | LTE<br>Freq. | Modulation              | NR         |              | LTE        |              | NR                         | LTE                        | Total                      | EIRP<br>(W) |
|                              |             |                |              |                         | RB<br>Size | RB<br>offset | RB<br>Size | RB<br>offset | Measured<br>Power<br>(dBm) | Measured<br>Power<br>(dBm) | Measured<br>Power<br>(dBm) |             |
| 343000                       | 1715        | 20450          | 829          | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.65                      | 12.13                      | 23.02                      | 0.1264      |
|                              |             |                |              |                         | 1          | 50           | 1          | 49           | 22.63                      | 12.07                      | 23.00                      | 0.1258      |
|                              |             |                |              |                         | 25         | 12           | 50         | 0            | 22.68                      | 12.06                      | 23.04                      | 0.1271      |
|                              |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.66                      | 12.08                      | 23.02                      | 0.1266      |
|                              |             |                |              |                         | 1          | 50           | 1          | 49           | 22.65                      | 12.06                      | 23.01                      | 0.1263      |
|                              |             |                |              |                         | 25         | 12           | 50         | 0            | 22.72                      | 12.04                      | 23.08                      | 0.1281      |
| 349000                       | 1745        | 20525          | 836.5        | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.38                      | 11.98                      | 22.76                      | 0.1191      |
|                              |             |                |              |                         | 1          | 50           | 1          | 49           | 22.28                      | 12                         | 22.67                      | 0.1167      |
|                              |             |                |              |                         | 25         | 12           | 50         | 0            | 22.45                      | 12.04                      | 22.83                      | 0.1210      |
|                              |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.52                      | 12.01                      | 22.89                      | 0.1227      |
|                              |             |                |              |                         | 1          | 50           | 1          | 49           | 22.55                      | 11.98                      | 22.92                      | 0.1235      |
|                              |             |                |              |                         | 25         | 12           | 50         | 0            | 22.46                      | 12.05                      | 22.84                      | 0.1213      |
| 355000                       | 1775        | 20600          | 844          | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.21                      | 12.02                      | 22.61                      | 0.1150      |
|                              |             |                |              |                         | 1          | 50           | 1          | 49           | 22.22                      | 11.93                      | 22.61                      | 0.1150      |
|                              |             |                |              |                         | 25         | 12           | 50         | 0            | 22.25                      | 11.99                      | 22.64                      | 0.1159      |
|                              |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.45                      | 12.01                      | 22.83                      | 0.1209      |
|                              |             |                |              |                         | 1          | 50           | 1          | 49           | 22.15                      | 11.99                      | 22.55                      | 0.1135      |
|                              |             |                |              |                         | 25         | 12           | 50         | 0            | 22.24                      | 11.96                      | 22.63                      | 0.1156      |



| EN-DC_5A_n66A               |             |                |              |                         |            |              |            |              |                            |                            |                                     |             |
|-----------------------------|-------------|----------------|--------------|-------------------------|------------|--------------|------------|--------------|----------------------------|----------------------------|-------------------------------------|-------------|
| Combination 5MHz+10MHz(LTE) |             |                |              |                         |            |              |            |              |                            |                            |                                     |             |
| NR<br>Channel               | NR<br>Freq. | LTE<br>Channel | LTE<br>Freq. | Modulation              | NR         |              | LTE        |              | NR                         | LTE                        | Total<br>Measured<br>Power<br>(dBm) | EIRP<br>(W) |
|                             |             |                |              |                         | RB<br>Size | RB<br>offset | RB<br>Size | RB<br>offset | Measured<br>Power<br>(dBm) | Measured<br>Power<br>(dBm) |                                     |             |
| 342500                      | 1712.5      | 20450          | 829          | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.02                      | 12.61                      | 22.49                               | 0.1120      |
|                             |             |                |              |                         | 1          | 49           | 1          | 49           | 22.05                      | 12.54                      | 22.51                               | 0.1125      |
|                             |             |                |              |                         | 25         | 12           | 50         | 0            | 22.03                      | 12.58                      | 22.50                               | 0.1121      |
|                             |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 21.99                      | 12.47                      | 22.45                               | 0.1109      |
|                             |             |                |              |                         | 1          | 49           | 1          | 49           | 22.02                      | 12.7                       | 22.50                               | 0.1122      |
|                             |             |                |              |                         | 25         | 12           | 50         | 0            | 22                         | 12.58                      | 22.47                               | 0.1114      |
| 349000                      | 1745        | 20525          | 836.5        | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 21.91                      | 12.61                      | 22.39                               | 0.1095      |
|                             |             |                |              |                         | 1          | 49           | 1          | 49           | 21.86                      | 12.55                      | 22.34                               | 0.1082      |
|                             |             |                |              |                         | 25         | 12           | 50         | 0            | 21.93                      | 12.48                      | 22.40                               | 0.1096      |
|                             |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 21.9                       | 12.7                       | 22.39                               | 0.1095      |
|                             |             |                |              |                         | 1          | 49           | 1          | 49           | 21.88                      | 12.53                      | 22.36                               | 0.1086      |
|                             |             |                |              |                         | 25         | 12           | 50         | 0            | 21.82                      | 12.66                      | 22.32                               | 0.1076      |
| 355500                      | 1777.5      | 20600          | 844          | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 21.74                      | 12.4                       | 22.22                               | 0.1052      |
|                             |             |                |              |                         | 1          | 49           | 1          | 49           | 21.69                      | 12.38                      | 22.17                               | 0.1040      |
|                             |             |                |              |                         | 25         | 12           | 50         | 0            | 21.71                      | 12.44                      | 22.20                               | 0.1046      |
|                             |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 21.69                      | 12.44                      | 22.18                               | 0.1042      |
|                             |             |                |              |                         | 1          | 49           | 1          | 49           | 21.67                      | 12.47                      | 22.16                               | 0.1038      |
|                             |             |                |              |                         | 25         | 12           | 50         | 0            | 21.7                       | 12.49                      | 22.19                               | 0.1045      |



| EN-DC_12A_n66A               |             |                |              |                         |            |              |            |              |                            |                            |                                     |             |
|------------------------------|-------------|----------------|--------------|-------------------------|------------|--------------|------------|--------------|----------------------------|----------------------------|-------------------------------------|-------------|
| Combination 20MHz+10MHz(LTE) |             |                |              |                         |            |              |            |              |                            |                            |                                     |             |
| NR<br>Channel                | NR<br>Freq. | LTE<br>Channel | LTE<br>Freq. | Modulation              | NR         |              | LTE        |              | NR                         | LTE                        | Total<br>Measured<br>Power<br>(dBm) | EIRP<br>(W) |
|                              |             |                |              |                         | RB<br>Size | RB<br>offset | RB<br>Size | RB<br>offset | Measured<br>Power<br>(dBm) | Measured<br>Power<br>(dBm) |                                     |             |
| 344000                       | 1720        | 23060          | 704          | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.88                      | 12.81                      | 23.29                               | 0.1345      |
|                              |             |                |              |                         | 1          | 104          | 1          | 49           | 22.69                      | 12.8                       | 23.11                               | 0.1292      |
|                              |             |                |              |                         | 50         | 25           | 50         | 0            | 22.82                      | 12.86                      | 23.24                               | 0.1330      |
|                              |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.89                      | 12.81                      | 23.30                               | 0.1348      |
|                              |             |                |              |                         | 1          | 104          | 1          | 49           | 22.91                      | 12.81                      | 23.31                               | 0.1354      |
|                              |             |                |              |                         | 50         | 25           | 50         | 0            | 22.82                      | 12.89                      | 23.24                               | 0.1331      |
| 349000                       | 1745        | 23095          | 707.5        | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.73                      | 12.76                      | 23.15                               | 0.1302      |
|                              |             |                |              |                         | 1          | 104          | 1          | 49           | 22.49                      | 12.79                      | 22.93                               | 0.1239      |
|                              |             |                |              |                         | 50         | 25           | 50         | 0            | 22.5                       | 12.82                      | 22.94                               | 0.1243      |
|                              |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.67                      | 12.81                      | 23.10                               | 0.1287      |
|                              |             |                |              |                         | 1          | 104          | 1          | 49           | 22.53                      | 12.78                      | 22.97                               | 0.1249      |
|                              |             |                |              |                         | 50         | 25           | 50         | 0            | 22.57                      | 12.72                      | 23.00                               | 0.1258      |
| 354000                       | 1770        | 23130          | 711          | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.26                      | 12.74                      | 22.72                               | 0.1180      |
|                              |             |                |              |                         | 1          | 104          | 1          | 49           | 22.05                      | 12.75                      | 22.53                               | 0.1130      |
|                              |             |                |              |                         | 50         | 25           | 50         | 0            | 22.13                      | 12.79                      | 22.61                               | 0.1150      |
|                              |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.41                      | 12.78                      | 22.86                               | 0.1219      |
|                              |             |                |              |                         | 1          | 104          | 1          | 49           | 22.09                      | 12.76                      | 22.57                               | 0.1140      |
|                              |             |                |              |                         | 50         | 25           | 50         | 0            | 22.14                      | 12.7                       | 22.61                               | 0.1150      |



| EN-DC_12A_n66A               |          |             |           |                         |         |           |         |           |                      |                      |                      |          |
|------------------------------|----------|-------------|-----------|-------------------------|---------|-----------|---------|-----------|----------------------|----------------------|----------------------|----------|
| Combination 10MHz+10MHz(LTE) |          |             |           |                         |         |           |         |           |                      |                      |                      |          |
| NR Channel                   | NR Freq. | LTE Channel | LTE Freq. | Modulation              | NR      |           | LTE     |           | NR                   | LTE                  | Total                | EIRP (W) |
|                              |          |             |           |                         | RB Size | RB offset | RB Size | RB offset | Measured Power (dBm) | Measured Power (dBm) | Measured Power (dBm) |          |
| 343000                       | 1715     | 23060       | 704       | PI/2 BPSK<br>DFT-s-OFDM | 1       | 1         | 1       | 0         | 22.71                | 12.28                | 23.09                | 0.1284   |
|                              |          |             |           |                         | 1       | 50        | 1       | 49        | 22.7                 | 12.29                | 23.08                | 0.1282   |
|                              |          |             |           |                         | 25      | 12        | 50      | 0         | 22.71                | 12.28                | 23.09                | 0.1284   |
|                              |          |             |           | QPSK<br>DFT-s-OFDM      | 1       | 1         | 1       | 0         | 22.68                | 12.21                | 23.05                | 0.1274   |
|                              |          |             |           |                         | 1       | 50        | 1       | 49        | 22.78                | 12.27                | 23.15                | 0.1303   |
|                              |          |             |           |                         | 25      | 12        | 50      | 0         | 22.7                 | 12.25                | 23.07                | 0.1281   |
| 349000                       | 1745     | 23095       | 707.5     | PI/2 BPSK<br>DFT-s-OFDM | 1       | 1         | 1       | 0         | 22.4                 | 12.21                | 22.80                | 0.1201   |
|                              |          |             |           |                         | 1       | 50        | 1       | 49        | 22.41                | 12.21                | 22.81                | 0.1204   |
|                              |          |             |           |                         | 25      | 12        | 50      | 0         | 22.42                | 12.18                | 22.81                | 0.1206   |
|                              |          |             |           | QPSK<br>DFT-s-OFDM      | 1       | 1         | 1       | 0         | 22.68                | 12.16                | 23.05                | 0.1273   |
|                              |          |             |           |                         | 1       | 50        | 1       | 49        | 22.59                | 12.23                | 22.97                | 0.1251   |
|                              |          |             |           |                         | 25      | 12        | 50      | 0         | 22.53                | 12.19                | 22.91                | 0.1234   |
| 355000                       | 1775     | 23130       | 711       | PI/2 BPSK<br>DFT-s-OFDM | 1       | 1         | 1       | 0         | 22.28                | 12.18                | 22.68                | 0.1171   |
|                              |          |             |           |                         | 1       | 50        | 1       | 49        | 22.21                | 12.18                | 22.62                | 0.1154   |
|                              |          |             |           |                         | 25      | 12        | 50      | 0         | 22.29                | 12.24                | 22.70                | 0.1175   |
|                              |          |             |           | QPSK<br>DFT-s-OFDM      | 1       | 1         | 1       | 0         | 22.46                | 12.18                | 22.85                | 0.1216   |
|                              |          |             |           |                         | 1       | 50        | 1       | 49        | 22.26                | 12.25                | 22.67                | 0.1168   |
|                              |          |             |           |                         | 25      | 12        | 50      | 0         | 22.33                | 12.22                | 22.73                | 0.1184   |



| EN-DC_12A_n66A              |             |                |              |                         |            |              |            |              |                            |                            |                                     |             |
|-----------------------------|-------------|----------------|--------------|-------------------------|------------|--------------|------------|--------------|----------------------------|----------------------------|-------------------------------------|-------------|
| Combination 5MHz+10MHz(LTE) |             |                |              |                         |            |              |            |              |                            |                            |                                     |             |
| NR<br>Channel               | NR<br>Freq. | LTE<br>Channel | LTE<br>Freq. | Modulation              | NR         |              | LTE        |              | NR                         | LTE                        | Total<br>Measured<br>Power<br>(dBm) | EIRP<br>(W) |
|                             |             |                |              |                         | RB<br>Size | RB<br>offset | RB<br>Size | RB<br>offset | Measured<br>Power<br>(dBm) | Measured<br>Power<br>(dBm) |                                     |             |
| 342500                      | 1712.5      | 23060          | 704          | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.1                       | 12.64                      | 22.57                               | 0.1139      |
|                             |             |                |              |                         | 1          | 49           | 1          | 49           | 22.07                      | 12.41                      | 22.52                               | 0.1126      |
|                             |             |                |              |                         | 25         | 12           | 50         | 0            | 22.16                      | 12.59                      | 22.61                               | 0.1152      |
|                             |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.12                      | 12.6                       | 22.58                               | 0.1143      |
|                             |             |                |              |                         | 1          | 49           | 1          | 49           | 22.12                      | 12.63                      | 22.58                               | 0.1144      |
|                             |             |                |              |                         | 25         | 12           | 50         | 0            | 22.13                      | 12.59                      | 22.59                               | 0.1145      |
| 349000                      | 1745        | 23095          | 707.5        | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 21.89                      | 12.51                      | 22.36                               | 0.1087      |
|                             |             |                |              |                         | 1          | 49           | 1          | 49           | 21.98                      | 12.68                      | 22.46                               | 0.1112      |
|                             |             |                |              |                         | 25         | 12           | 50         | 0            | 21.92                      | 12.51                      | 22.39                               | 0.1094      |
|                             |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 21.88                      | 12.44                      | 22.35                               | 0.1083      |
|                             |             |                |              |                         | 1          | 49           | 1          | 49           | 21.98                      | 12.44                      | 22.44                               | 0.1106      |
|                             |             |                |              |                         | 25         | 12           | 50         | 0            | 21.93                      | 12.48                      | 22.40                               | 0.1096      |
| 355500                      | 1777.5      | 23130          | 711          | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 21.53                      | 12.51                      | 22.04                               | 0.1010      |
|                             |             |                |              |                         | 1          | 49           | 1          | 49           | 21.62                      | 12.51                      | 22.12                               | 0.1029      |
|                             |             |                |              |                         | 25         | 12           | 50         | 0            | 21.65                      | 12.59                      | 22.16                               | 0.1037      |
|                             |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 21.61                      | 12.6                       | 22.12                               | 0.1029      |
|                             |             |                |              |                         | 1          | 49           | 1          | 49           | 21.62                      | 12.42                      | 22.11                               | 0.1026      |
|                             |             |                |              |                         | 25         | 12           | 50         | 0            | 21.65                      | 12.49                      | 22.15                               | 0.1035      |



| EN-DC_13A_n66A               |          |             |           |                         |         |           |         |           |                      |                      |                            |          |
|------------------------------|----------|-------------|-----------|-------------------------|---------|-----------|---------|-----------|----------------------|----------------------|----------------------------|----------|
| Combination 20MHz+10MHz(LTE) |          |             |           |                         |         |           |         |           |                      |                      |                            |          |
| NR Channel                   | NR Freq. | LTE Channel | LTE Freq. | Modulation              | NR      |           | LTE     |           | NR                   | LTE                  | Total Measured Power (dBm) | EIRP (W) |
|                              |          |             |           |                         | RB Size | RB offset | RB Size | RB offset | Measured Power (dBm) | Measured Power (dBm) |                            |          |
| 344000                       | 1720     | 23230       | 782       | PI/2 BPSK<br>DFT-s-OFDM | 1       | 1         | 1       | 0         | 22.44                | 12.79                | 22.89                      | 0.1227   |
|                              |          |             |           |                         | 1       | 104       | 1       | 49        | 22.2                 | 12.88                | 22.68                      | 0.1170   |
|                              |          |             |           |                         | 50      | 25        | 50      | 0         | 22.25                | 12.82                | 22.72                      | 0.1180   |
|                              |          |             |           | QPSK<br>DFT-s-OFDM      | 1       | 1         | 1       | 0         | 22.82                | 12.89                | 23.24                      | 0.1331   |
|                              |          |             |           |                         | 1       | 104       | 1       | 49        | 22.35                | 12.87                | 22.81                      | 0.1206   |
|                              |          |             |           |                         | 50      | 25        | 50      | 0         | 22.38                | 12.7                 | 22.82                      | 0.1209   |
| 349000                       | 1745     | 23230       | 782       | PI/2 BPSK<br>DFT-s-OFDM | 1       | 1         | 1       | 0         | 22.68                | 12.78                | 23.10                      | 0.1289   |
|                              |          |             |           |                         | 1       | 104       | 1       | 49        | 22.57                | 12.83                | 23.01                      | 0.1261   |
|                              |          |             |           |                         | 50      | 25        | 50      | 0         | 22.62                | 12.8                 | 23.05                      | 0.1274   |
|                              |          |             |           | QPSK<br>DFT-s-OFDM      | 1       | 1         | 1       | 0         | 22.72                | 12.8                 | 23.14                      | 0.1301   |
|                              |          |             |           |                         | 1       | 104       | 1       | 49        | 22.53                | 12.73                | 22.96                      | 0.1248   |
|                              |          |             |           |                         | 50      | 25        | 50      | 0         | 22.59                | 12.92                | 23.03                      | 0.1269   |
| 354000                       | 1770     | 23230       | 782       | PI/2 BPSK<br>DFT-s-OFDM | 1       | 1         | 1       | 0         | 22.48                | 12.83                | 22.93                      | 0.1238   |
|                              |          |             |           |                         | 1       | 104       | 1       | 49        | 22.42                | 12.85                | 22.87                      | 0.1223   |
|                              |          |             |           |                         | 50      | 25        | 50      | 0         | 22.5                 | 12.74                | 22.94                      | 0.1241   |
|                              |          |             |           | QPSK<br>DFT-s-OFDM      | 1       | 1         | 1       | 0         | 22.77                | 12.72                | 23.18                      | 0.1312   |
|                              |          |             |           |                         | 1       | 104       | 1       | 49        | 22.4                 | 12.71                | 22.84                      | 0.1214   |
|                              |          |             |           |                         | 50      | 25        | 50      | 0         | 22.5                 | 12.78                | 22.94                      | 0.1242   |



| EN-DC_13A_n66A               |             |                |              |                         |            |              |            |              |                            |                            |                                     |             |
|------------------------------|-------------|----------------|--------------|-------------------------|------------|--------------|------------|--------------|----------------------------|----------------------------|-------------------------------------|-------------|
| Combination 10MHz+10MHz(LTE) |             |                |              |                         |            |              |            |              |                            |                            |                                     |             |
| NR<br>Channel                | NR<br>Freq. | LTE<br>Channel | LTE<br>Freq. | Modulation              | NR         |              | LTE        |              | NR                         | LTE                        | Total<br>Measured<br>Power<br>(dBm) | EIRP<br>(W) |
|                              |             |                |              |                         | RB<br>Size | RB<br>offset | RB<br>Size | RB<br>offset | Measured<br>Power<br>(dBm) | Measured<br>Power<br>(dBm) |                                     |             |
| 344000                       | 1720        | 23230          | 782          | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.69                      | 12.81                      | 23.11                               | 0.1293      |
|                              |             |                |              |                         | 1          | 50           | 1          | 49           | 22.69                      | 12.94                      | 23.13                               | 0.1296      |
|                              |             |                |              |                         | 25         | 12           | 50         | 0            | 22.76                      | 12.95                      | 23.19                               | 0.1316      |
|                              |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.86                      | 12.85                      | 23.27                               | 0.1341      |
|                              |             |                |              |                         | 1          | 50           | 1          | 49           | 22.72                      | 13.02                      | 23.16                               | 0.1307      |
|                              |             |                |              |                         | 25         | 12           | 50         | 0            | 22.74                      | 12.99                      | 23.18                               | 0.1311      |
| 349000                       | 1745        | 23230          | 782          | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.51                      | 12.86                      | 22.96                               | 0.1247      |
|                              |             |                |              |                         | 1          | 50           | 1          | 49           | 22.54                      | 12.99                      | 23.00                               | 0.1258      |
|                              |             |                |              |                         | 25         | 12           | 50         | 0            | 22.54                      | 12.84                      | 22.98                               | 0.1254      |
|                              |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.61                      | 12.86                      | 23.05                               | 0.1273      |
|                              |             |                |              |                         | 1          | 50           | 1          | 49           | 22.58                      | 12.99                      | 23.03                               | 0.1268      |
|                              |             |                |              |                         | 25         | 12           | 50         | 0            | 22.6                       | 12.97                      | 23.05                               | 0.1273      |
| 354000                       | 1770        | 23230          | 782          | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.45                      | 12.92                      | 22.91                               | 0.1233      |
|                              |             |                |              |                         | 1          | 50           | 1          | 49           | 22.25                      | 12.84                      | 22.72                               | 0.1181      |
|                              |             |                |              |                         | 25         | 12           | 50         | 0            | 22.45                      | 12.98                      | 22.91                               | 0.1234      |
|                              |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.58                      | 12.87                      | 23.02                               | 0.1265      |
|                              |             |                |              |                         | 1          | 50           | 1          | 49           | 22.52                      | 12.92                      | 22.97                               | 0.1251      |
|                              |             |                |              |                         | 25         | 12           | 50         | 0            | 22.43                      | 12.98                      | 22.90                               | 0.1229      |



| EN-DC_13A_n66A              |             |                |              |                         |            |              |            |              |                            |                            |                                     |             |
|-----------------------------|-------------|----------------|--------------|-------------------------|------------|--------------|------------|--------------|----------------------------|----------------------------|-------------------------------------|-------------|
| Combination 5MHz+10MHz(LTE) |             |                |              |                         |            |              |            |              |                            |                            |                                     |             |
| NR<br>Channel               | NR<br>Freq. | LTE<br>Channel | LTE<br>Freq. | Modulation              | NR         |              | LTE        |              | NR                         | LTE                        | Total<br>Measured<br>Power<br>(dBm) | EIRP<br>(W) |
|                             |             |                |              |                         | RB<br>Size | RB<br>offset | RB<br>Size | RB<br>offset | Measured<br>Power<br>(dBm) | Measured<br>Power<br>(dBm) |                                     |             |
| 342500                      | 1712.5      | 23230          | 782          | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.04                      | 12.81                      | 22.53                               | 0.1130      |
|                             |             |                |              |                         | 1          | 23           | 1          | 49           | 22.05                      | 12.79                      | 22.54                               | 0.1132      |
|                             |             |                |              |                         | 12         | 6            | 50         | 0            | 22.04                      | 12.75                      | 22.52                               | 0.1128      |
|                             |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.1                       | 12.66                      | 22.57                               | 0.1140      |
|                             |             |                |              |                         | 1          | 23           | 1          | 49           | 22.1                       | 12.74                      | 22.58                               | 0.1142      |
|                             |             |                |              |                         | 12         | 6            | 50         | 0            | 22.11                      | 12.75                      | 22.59                               | 0.1145      |
| 349000                      | 1745        | 23230          | 782          | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 21.92                      | 12.58                      | 22.40                               | 0.1096      |
|                             |             |                |              |                         | 1          | 23           | 1          | 49           | 21.87                      | 12.63                      | 22.36                               | 0.1086      |
|                             |             |                |              |                         | 12         | 6            | 50         | 0            | 21.92                      | 12.61                      | 22.40                               | 0.1097      |
|                             |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 21.9                       | 12.68                      | 22.39                               | 0.1094      |
|                             |             |                |              |                         | 1          | 23           | 1          | 49           | 21.87                      | 12.54                      | 22.35                               | 0.1084      |
|                             |             |                |              |                         | 12         | 6            | 50         | 0            | 21.88                      | 12.73                      | 22.38                               | 0.1091      |
| 355500                      | 1777.5      | 23230          | 782          | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 21.72                      | 12.61                      | 22.22                               | 0.1053      |
|                             |             |                |              |                         | 1          | 23           | 1          | 49           | 21.75                      | 12.58                      | 22.25                               | 0.1058      |
|                             |             |                |              |                         | 12         | 6            | 50         | 0            | 21.67                      | 12.63                      | 22.18                               | 0.1042      |
|                             |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 21.67                      | 12.63                      | 22.18                               | 0.1042      |
|                             |             |                |              |                         | 1          | 23           | 1          | 49           | 21.74                      | 12.6                       | 22.24                               | 0.1057      |
|                             |             |                |              |                         | 12         | 6            | 50         | 0            | 21.66                      | 12.54                      | 22.16                               | 0.1038      |



| EN-DC_2A_n71A                |          |             |           |                         |         |           |         |           |                      |                      |                      |          |
|------------------------------|----------|-------------|-----------|-------------------------|---------|-----------|---------|-----------|----------------------|----------------------|----------------------|----------|
| Combination 20MHz+20MHz(LTE) |          |             |           |                         |         |           |         |           |                      |                      |                      |          |
| NR Channel                   | NR Freq. | LTE Channel | LTE Freq. | Modulation              | NR      |           | LTE     |           | NR                   | LTE                  | Total                | EIRP (W) |
|                              |          |             |           |                         | RB Size | RB offset | RB Size | RB offset | Measured Power (dBm) | Measured Power (dBm) | Measured Power (dBm) |          |
| 134600                       | 673      | 18700       | 1860      | PI/2 BPSK<br>DFT-s-OFDM | 1       | 1         | 1       | 0         | 22.91                | 13.1                 | 23.34                | 0.1362   |
|                              |          |             |           |                         | 1       | 104       | 1       | 99        | 22.93                | 13.03                | 23.35                | 0.1366   |
|                              |          |             |           |                         | 50      | 25        | 100     | 0         | 22.84                | 13.03                | 23.27                | 0.1340   |
|                              |          |             |           | QPSK<br>DFT-s-OFDM      | 1       | 1         | 1       | 0         | 22.97                | 13.04                | 23.39                | 0.1377   |
|                              |          |             |           |                         | 1       | 104       | 1       | 99        | 23.03                | 12.91                | 23.43                | 0.1391   |
|                              |          |             |           |                         | 50      | 25        | 100     | 0         | 23.04                | 13.07                | 23.46                | 0.1399   |
| 136100                       | 680.5    | 18900       | 1880      | PI/2 BPSK<br>DFT-s-OFDM | 1       | 1         | 1       | 0         | 22.34                | 13.12                | 22.83                | 0.1211   |
|                              |          |             |           |                         | 1       | 104       | 1       | 99        | 22.26                | 13.06                | 22.75                | 0.1189   |
|                              |          |             |           |                         | 50      | 25        | 100     | 0         | 22.52                | 13.14                | 22.99                | 0.1257   |
|                              |          |             |           | QPSK<br>DFT-s-OFDM      | 1       | 1         | 1       | 0         | 22.47                | 13.09                | 22.94                | 0.1243   |
|                              |          |             |           |                         | 1       | 104       | 1       | 99        | 22.55                | 13.06                | 23.01                | 0.1263   |
|                              |          |             |           |                         | 50      | 25        | 100     | 0         | 22.25                | 13.1                 | 22.75                | 0.1188   |
| 137600                       | 688      | 19100       | 1900      | PI/2 BPSK<br>DFT-s-OFDM | 1       | 1         | 1       | 0         | 22.45                | 13.23                | 22.94                | 0.1242   |
|                              |          |             |           |                         | 1       | 104       | 1       | 99        | 22.19                | 13.27                | 22.71                | 0.1179   |
|                              |          |             |           |                         | 50      | 25        | 100     | 0         | 22.45                | 13.27                | 22.95                | 0.1243   |
|                              |          |             |           | QPSK<br>DFT-s-OFDM      | 1       | 1         | 1       | 0         | 22.52                | 13.32                | 23.01                | 0.1263   |
|                              |          |             |           |                         | 1       | 104       | 1       | 99        | 22.4                 | 13.27                | 22.90                | 0.1230   |
|                              |          |             |           |                         | 50      | 25        | 100     | 0         | 22.61                | 13.23                | 23.08                | 0.1284   |



| EN-DC_2A_n71A                |             |                |              |                         |            |              |            |              |                            |                            |                            |             |
|------------------------------|-------------|----------------|--------------|-------------------------|------------|--------------|------------|--------------|----------------------------|----------------------------|----------------------------|-------------|
| Combination 10MHz+20MHz(LTE) |             |                |              |                         |            |              |            |              |                            |                            |                            |             |
| NR<br>Channel                | NR<br>Freq. | LTE<br>Channel | LTE<br>Freq. | Modulation              | NR         |              | LTE        |              | NR                         | LTE                        | Total                      | EIRP<br>(W) |
|                              |             |                |              |                         | RB<br>Size | RB<br>offset | RB<br>Size | RB<br>offset | Measured<br>Power<br>(dBm) | Measured<br>Power<br>(dBm) | Measured<br>Power<br>(dBm) |             |
| 133600                       | 668         | 18700          | 1860         | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.63                      | 12.74                      | 23.05                      | 0.1275      |
|                              |             |                |              |                         | 1          | 50           | 1          | 99           | 22.67                      | 12.77                      | 23.09                      | 0.1286      |
|                              |             |                |              |                         | 25         | 12           | 100        | 0            | 22.62                      | 12.75                      | 23.05                      | 0.1272      |
|                              |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.92                      | 12.79                      | 23.32                      | 0.1356      |
|                              |             |                |              |                         | 1          | 50           | 1          | 99           | 22.7                       | 12.79                      | 23.12                      | 0.1295      |
|                              |             |                |              |                         | 25         | 12           | 100        | 0            | 22.72                      | 12.85                      | 23.15                      | 0.1302      |
| 136100                       | 680.5       | 18900          | 1880         | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.53                      | 12.91                      | 22.98                      | 0.1253      |
|                              |             |                |              |                         | 1          | 50           | 1          | 99           | 22.7                       | 12.83                      | 23.13                      | 0.1296      |
|                              |             |                |              |                         | 25         | 12           | 100        | 0            | 22.74                      | 12.73                      | 23.15                      | 0.1304      |
|                              |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.77                      | 12.86                      | 23.19                      | 0.1316      |
|                              |             |                |              |                         | 1          | 50           | 1          | 99           | 22.7                       | 12.83                      | 23.13                      | 0.1296      |
|                              |             |                |              |                         | 25         | 12           | 100        | 0            | 22.58                      | 12.91                      | 23.02                      | 0.1266      |
| 138600                       | 693         | 19100          | 1900         | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.77                      | 12.97                      | 23.20                      | 0.1319      |
|                              |             |                |              |                         | 1          | 50           | 1          | 99           | 22.5                       | 12.86                      | 22.95                      | 0.1244      |
|                              |             |                |              |                         | 25         | 12           | 100        | 0            | 22.64                      | 12.95                      | 23.08                      | 0.1283      |
|                              |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.77                      | 12.87                      | 23.19                      | 0.1316      |
|                              |             |                |              |                         | 1          | 50           | 1          | 99           | 22.38                      | 12.95                      | 22.85                      | 0.1216      |
|                              |             |                |              |                         | 25         | 12           | 100        | 0            | 22.6                       | 12.78                      | 23.03                      | 0.1268      |



| EN-DC_2A_n71A               |             |                |              |                         |            |              |            |              |                            |                            |                            |             |
|-----------------------------|-------------|----------------|--------------|-------------------------|------------|--------------|------------|--------------|----------------------------|----------------------------|----------------------------|-------------|
| Combination 5MHz+20MHz(LTE) |             |                |              |                         |            |              |            |              |                            |                            |                            |             |
| NR<br>Channel               | NR<br>Freq. | LTE<br>Channel | LTE<br>Freq. | Modulation              | NR         |              | LTE        |              | NR                         | LTE                        | Total                      | EIRP<br>(W) |
|                             |             |                |              |                         | RB<br>Size | RB<br>offset | RB<br>Size | RB<br>offset | Measured<br>Power<br>(dBm) | Measured<br>Power<br>(dBm) | Measured<br>Power<br>(dBm) |             |
| 133100                      | 665.5       | 18700          | 1860         | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.14                      | 12.91                      | 22.63                      | 0.1156      |
|                             |             |                |              |                         | 1          | 49           | 1          | 99           | 22.09                      | 12.8                       | 22.57                      | 0.1141      |
|                             |             |                |              |                         | 25         | 12           | 100        | 0            | 22.16                      | 12.86                      | 22.64                      | 0.1159      |
|                             |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.14                      | 12.76                      | 22.61                      | 0.1152      |
|                             |             |                |              |                         | 1          | 49           | 1          | 99           | 22.28                      | 12.78                      | 22.74                      | 0.1186      |
|                             |             |                |              |                         | 25         | 12           | 100        | 0            | 22.06                      | 12.86                      | 22.55                      | 0.1136      |
| 136100                      | 680.5       | 18900          | 1880         | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.29                      | 12.88                      | 22.76                      | 0.1192      |
|                             |             |                |              |                         | 1          | 49           | 1          | 99           | 22.15                      | 12.78                      | 22.63                      | 0.1155      |
|                             |             |                |              |                         | 25         | 12           | 100        | 0            | 22.25                      | 13.01                      | 22.74                      | 0.1185      |
|                             |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.16                      | 13                         | 22.66                      | 0.1163      |
|                             |             |                |              |                         | 1          | 49           | 1          | 99           | 22.15                      | 12.79                      | 22.63                      | 0.1155      |
|                             |             |                |              |                         | 25         | 12           | 100        | 0            | 22.11                      | 12.96                      | 22.61                      | 0.1150      |
| 139100                      | 695.5       | 19100          | 1900         | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.03                      | 12.9                       | 22.53                      | 0.1130      |
|                             |             |                |              |                         | 1          | 49           | 1          | 99           | 22.08                      | 12.86                      | 22.57                      | 0.1140      |
|                             |             |                |              |                         | 25         | 12           | 100        | 0            | 21.87                      | 13                         | 22.40                      | 0.1096      |
|                             |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.12                      | 13.01                      | 22.62                      | 0.1154      |
|                             |             |                |              |                         | 1          | 49           | 1          | 99           | 21.93                      | 12.89                      | 22.44                      | 0.1107      |
|                             |             |                |              |                         | 25         | 12           | 100        | 0            | 22                         | 13.15                      | 22.53                      | 0.1130      |



| EN-DC_66A_n71A               |          |             |           |                         |         |           |         |           |                      |                      |                      |          |
|------------------------------|----------|-------------|-----------|-------------------------|---------|-----------|---------|-----------|----------------------|----------------------|----------------------|----------|
| Combination 20MHz+20MHz(LTE) |          |             |           |                         |         |           |         |           |                      |                      |                      |          |
| NR Channel                   | NR Freq. | LTE Channel | LTE Freq. | Modulation              | NR      |           | LTE     |           | NR                   | LTE                  | Total                | EIRP (W) |
|                              |          |             |           |                         | RB Size | RB offset | RB Size | RB offset | Measured Power (dBm) | Measured Power (dBm) | Measured Power (dBm) |          |
| 134600                       | 673      | 132072      | 1720      | PI/2 BPSK<br>DFT-s-OFDM | 1       | 1         | 1       | 0         | 22.41                | 12.78                | 22.86                | 0.1219   |
|                              |          |             |           |                         | 1       | 104       | 1       | 99        | 22.44                | 12.82                | 22.89                | 0.1227   |
|                              |          |             |           |                         | 50      | 25        | 100     | 0         | 22.25                | 12.81                | 22.72                | 0.1180   |
|                              |          |             |           | QPSK<br>DFT-s-OFDM      | 1       | 1         | 1       | 0         | 22.47                | 12.85                | 22.92                | 0.1236   |
|                              |          |             |           |                         | 1       | 104       | 1       | 99        | 22.55                | 12.82                | 22.99                | 0.1256   |
|                              |          |             |           |                         | 50      | 25        | 100     | 0         | 22.51                | 12.9                 | 22.96                | 0.1248   |
| 136100                       | 680.5    | 132322      | 1745      | PI/2 BPSK<br>DFT-s-OFDM | 1       | 1         | 1       | 0         | 22.84                | 12.83                | 23.25                | 0.1334   |
|                              |          |             |           |                         | 1       | 104       | 1       | 99        | 22.93                | 12.76                | 23.33                | 0.1358   |
|                              |          |             |           |                         | 50      | 25        | 100     | 0         | 22.96                | 12.82                | 23.36                | 0.1368   |
|                              |          |             |           | QPSK<br>DFT-s-OFDM      | 1       | 1         | 1       | 0         | 22.93                | 12.81                | 23.33                | 0.1359   |
|                              |          |             |           |                         | 1       | 104       | 1       | 99        | 22.84                | 12.78                | 23.25                | 0.1333   |
|                              |          |             |           |                         | 50      | 25        | 100     | 0         | 22.85                | 12.84                | 23.26                | 0.1338   |
| 137600                       | 688      | 132572      | 1770      | PI/2 BPSK<br>DFT-s-OFDM | 1       | 1         | 1       | 0         | 22.51                | 12.7                 | 22.94                | 0.1242   |
|                              |          |             |           |                         | 1       | 104       | 1       | 99        | 22.27                | 12.73                | 22.73                | 0.1182   |
|                              |          |             |           |                         | 50      | 25        | 100     | 0         | 22.42                | 12.7                 | 22.86                | 0.1219   |
|                              |          |             |           | QPSK<br>DFT-s-OFDM      | 1       | 1         | 1       | 0         | 22.51                | 12.76                | 22.95                | 0.1244   |
|                              |          |             |           |                         | 1       | 104       | 1       | 99        | 22.47                | 12.74                | 22.91                | 0.1233   |
|                              |          |             |           |                         | 50      | 25        | 100     | 0         | 22.44                | 12.68                | 22.88                | 0.1224   |



| EN-DC_66A_n71A               |             |                |              |                         |            |              |            |              |                            |                            |                            |             |
|------------------------------|-------------|----------------|--------------|-------------------------|------------|--------------|------------|--------------|----------------------------|----------------------------|----------------------------|-------------|
| Combination 10MHz+20MHz(LTE) |             |                |              |                         |            |              |            |              |                            |                            |                            |             |
| NR<br>Channel                | NR<br>Freq. | LTE<br>Channel | LTE<br>Freq. | Modulation              | NR         |              | LTE        |              | NR                         | LTE                        | Total                      | EIRP<br>(W) |
|                              |             |                |              |                         | RB<br>Size | RB<br>offset | RB<br>Size | RB<br>offset | Measured<br>Power<br>(dBm) | Measured<br>Power<br>(dBm) | Measured<br>Power<br>(dBm) |             |
| 133600                       | 668         | 132072         | 1720         | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.87                      | 12.57                      | 23.26                      | 0.1336      |
|                              |             |                |              |                         | 1          | 50           | 1          | 99           | 22.45                      | 12.6                       | 22.88                      | 0.1224      |
|                              |             |                |              |                         | 25         | 12           | 100        | 0            | 22.62                      | 12.59                      | 23.03                      | 0.1268      |
|                              |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.97                      | 12.61                      | 23.35                      | 0.1365      |
|                              |             |                |              |                         | 1          | 50           | 1          | 99           | 22.61                      | 12.59                      | 23.02                      | 0.1265      |
|                              |             |                |              |                         | 25         | 12           | 100        | 0            | 22.71                      | 12.66                      | 23.12                      | 0.1294      |
| 136100                       | 680.5       | 132322         | 1745         | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.74                      | 12.52                      | 23.13                      | 0.1298      |
|                              |             |                |              |                         | 1          | 50           | 1          | 99           | 22.74                      | 12.58                      | 23.14                      | 0.1300      |
|                              |             |                |              |                         | 25         | 12           | 100        | 0            | 22.63                      | 12.55                      | 23.04                      | 0.1270      |
|                              |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.81                      | 12.61                      | 23.21                      | 0.1320      |
|                              |             |                |              |                         | 1          | 50           | 1          | 99           | 22.54                      | 12.6                       | 22.96                      | 0.1247      |
|                              |             |                |              |                         | 25         | 12           | 100        | 0            | 22.8                       | 12.53                      | 23.19                      | 0.1315      |
| 138600                       | 693         | 132572         | 1770         | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.82                      | 12.61                      | 23.22                      | 0.1323      |
|                              |             |                |              |                         | 1          | 50           | 1          | 99           | 22.51                      | 12.56                      | 22.93                      | 0.1238      |
|                              |             |                |              |                         | 25         | 12           | 100        | 0            | 22.62                      | 12.52                      | 23.02                      | 0.1266      |
|                              |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.62                      | 12.57                      | 23.03                      | 0.1267      |
|                              |             |                |              |                         | 1          | 50           | 1          | 99           | 22.46                      | 12.54                      | 22.88                      | 0.1225      |
|                              |             |                |              |                         | 25         | 12           | 100        | 0            | 22.58                      | 12.5                       | 22.99                      | 0.1255      |

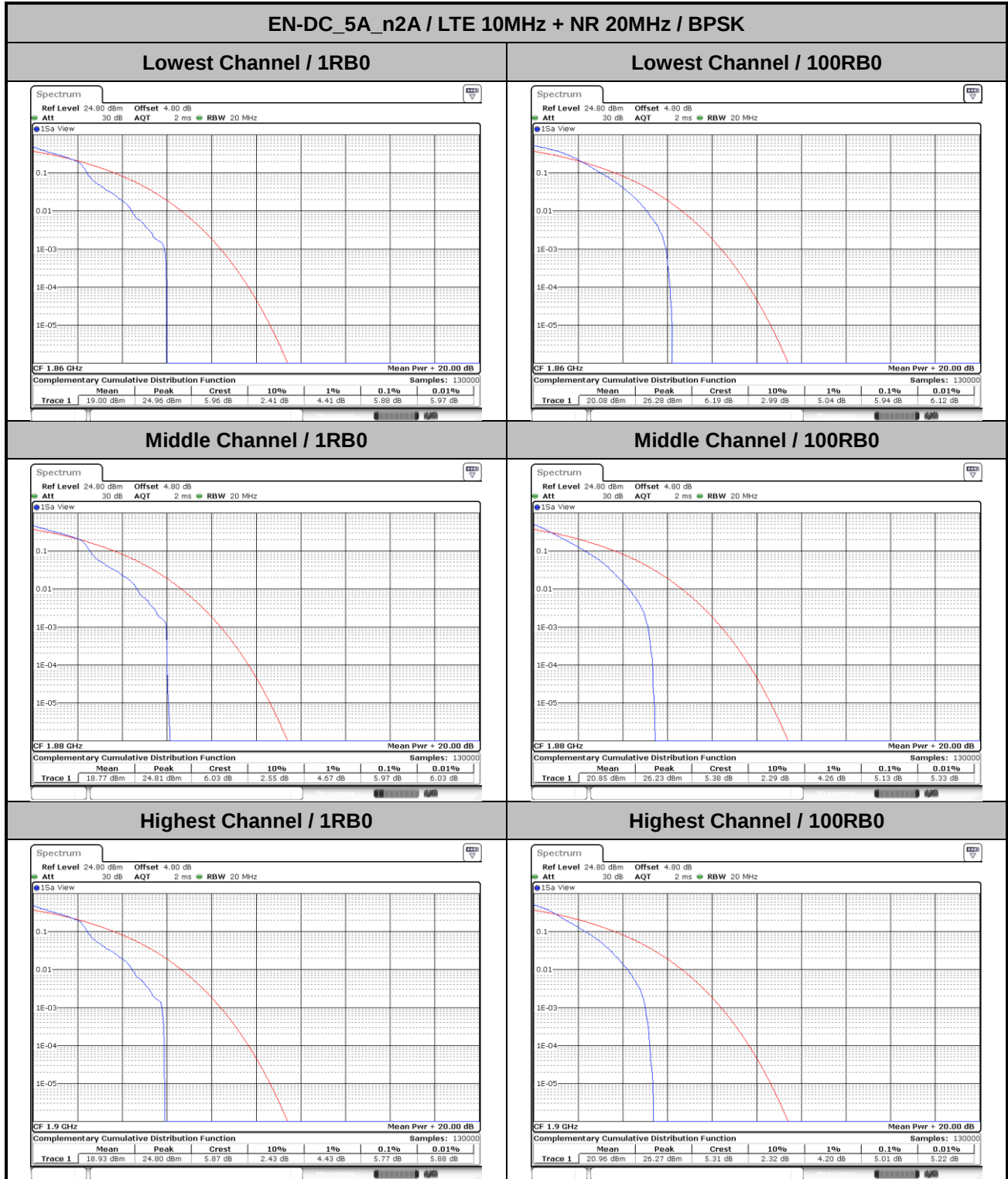


| EN-DC_66A_n71A              |             |                |              |                         |            |              |            |              |                            |                            |                                     |             |
|-----------------------------|-------------|----------------|--------------|-------------------------|------------|--------------|------------|--------------|----------------------------|----------------------------|-------------------------------------|-------------|
| Combination 5MHz+20MHz(LTE) |             |                |              |                         |            |              |            |              |                            |                            |                                     |             |
| NR<br>Channel               | NR<br>Freq. | LTE<br>Channel | LTE<br>Freq. | Modulation              | NR         |              | LTE        |              | NR                         | LTE                        | Total<br>Measured<br>Power<br>(dBm) | EIRP<br>(W) |
|                             |             |                |              |                         | RB<br>Size | RB<br>offset | RB<br>Size | RB<br>offset | Measured<br>Power<br>(dBm) | Measured<br>Power<br>(dBm) |                                     |             |
| 133100                      | 665.5       | 132072         | 1720         | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.05                      | 12.56                      | 22.51                               | 0.1125      |
|                             |             |                |              |                         | 1          | 49           | 1          | 99           | 22.3                       | 12.62                      | 22.74                               | 0.1187      |
|                             |             |                |              |                         | 25         | 12           | 100        | 0            | 22.06                      | 12.52                      | 22.52                               | 0.1127      |
|                             |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.34                      | 12.53                      | 22.77                               | 0.1194      |
|                             |             |                |              |                         | 1          | 49           | 1          | 99           | 22.14                      | 12.52                      | 22.59                               | 0.1145      |
|                             |             |                |              |                         | 25         | 12           | 100        | 0            | 22.17                      | 12.58                      | 22.62                               | 0.1154      |
| 136100                      | 680.5       | 132322         | 1745         | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 22.24                      | 12.49                      | 22.68                               | 0.1169      |
|                             |             |                |              |                         | 1          | 49           | 1          | 99           | 22.2                       | 12.49                      | 22.64                               | 0.1159      |
|                             |             |                |              |                         | 25         | 12           | 100        | 0            | 22.1                       | 12.43                      | 22.54                               | 0.1134      |
|                             |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 22.15                      | 12.5                       | 22.60                               | 0.1147      |
|                             |             |                |              |                         | 1          | 49           | 1          | 99           | 22.14                      | 12.5                       | 22.59                               | 0.1145      |
|                             |             |                |              |                         | 25         | 12           | 100        | 0            | 22.27                      | 12.6                       | 22.71                               | 0.1179      |
| 139100                      | 695.5       | 132572         | 1770         | PI/2 BPSK<br>DFT-s-OFDM | 1          | 1            | 1          | 0            | 21.85                      | 12.42                      | 22.32                               | 0.1076      |
|                             |             |                |              |                         | 1          | 49           | 1          | 99           | 22.01                      | 12.33                      | 22.45                               | 0.1110      |
|                             |             |                |              |                         | 25         | 12           | 100        | 0            | 21.87                      | 12.44                      | 22.34                               | 0.1081      |
|                             |             |                |              | QPSK<br>DFT-s-OFDM      | 1          | 1            | 1          | 0            | 21.96                      | 12.52                      | 22.43                               | 0.1104      |
|                             |             |                |              |                         | 1          | 49           | 1          | 99           | 21.98                      | 12.42                      | 22.44                               | 0.1106      |
|                             |             |                |              |                         | 25         | 12           | 100        | 0            | 22.08                      | 12.49                      | 22.53                               | 0.1131      |



## 5G NR n2

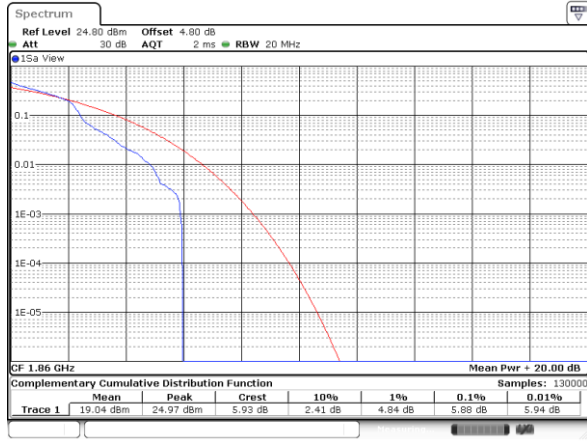
## Peak-to-Average Ratio



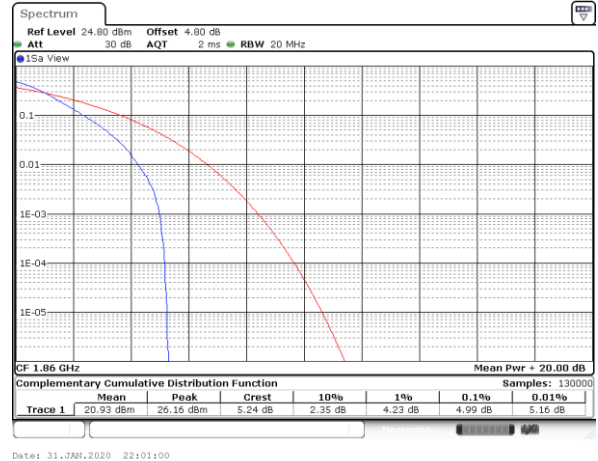


## EN-DC\_5A\_n2A / LTE 10MHz + NR 20MHz / QPSK

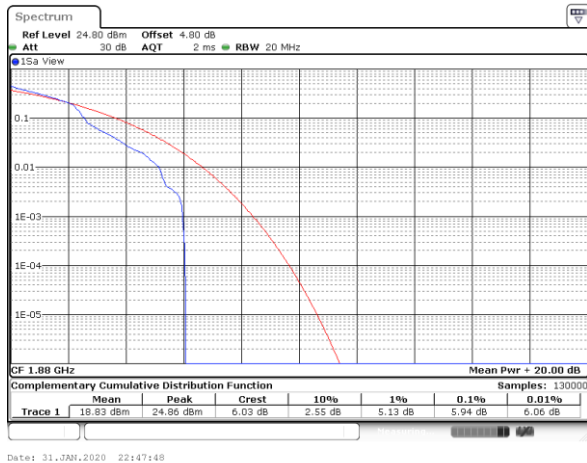
## Lowest Channel / 1RB0



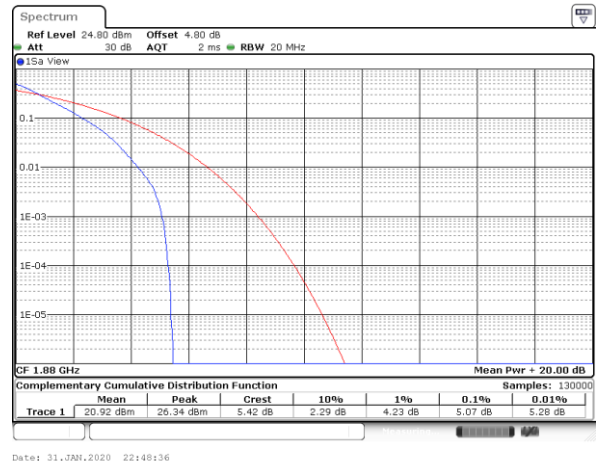
## Lowest Channel / 100RB0



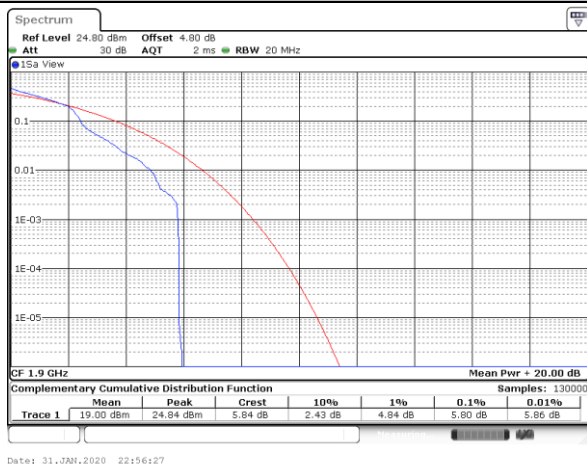
## Middle Channel / 1RB0



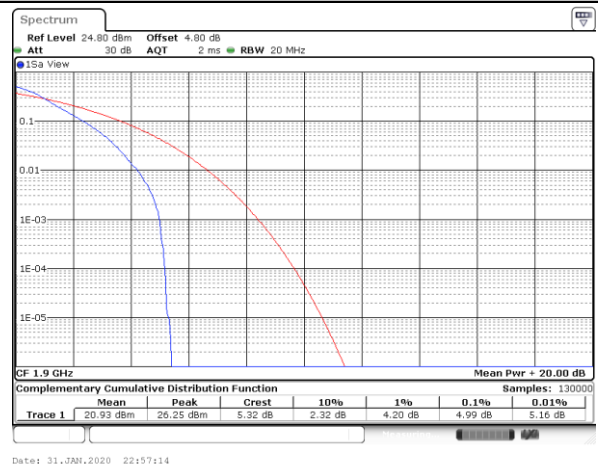
## Middle Channel / 100RB0

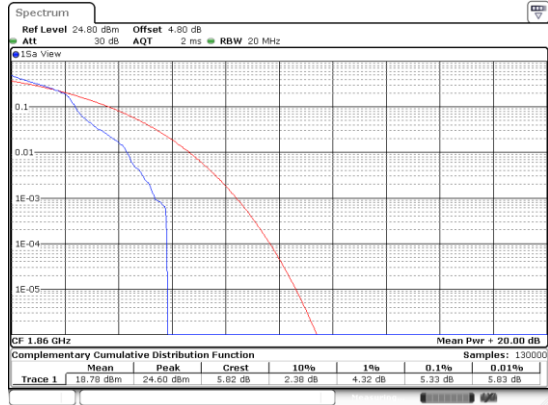
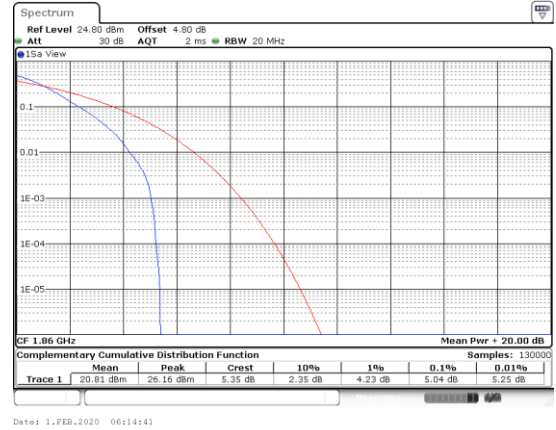
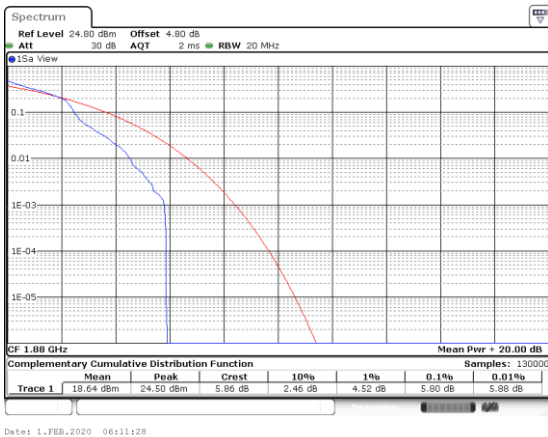
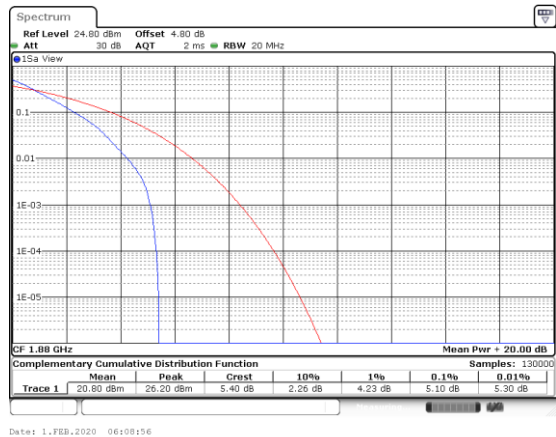
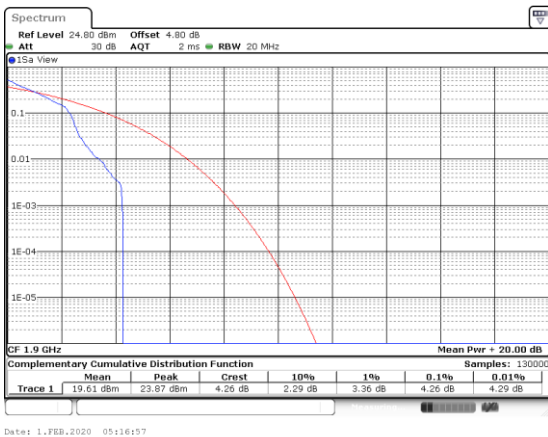
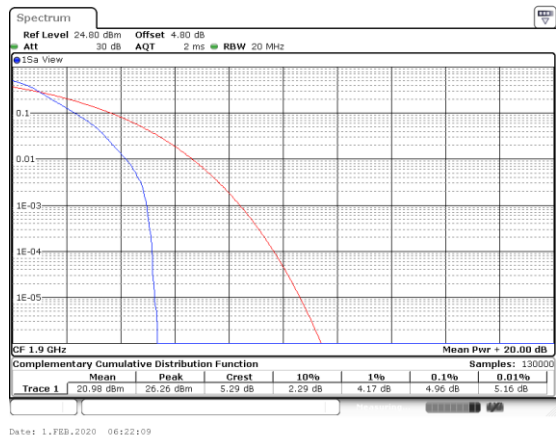


## Highest Channel / 1RB0



## Highest Channel / 100RB0

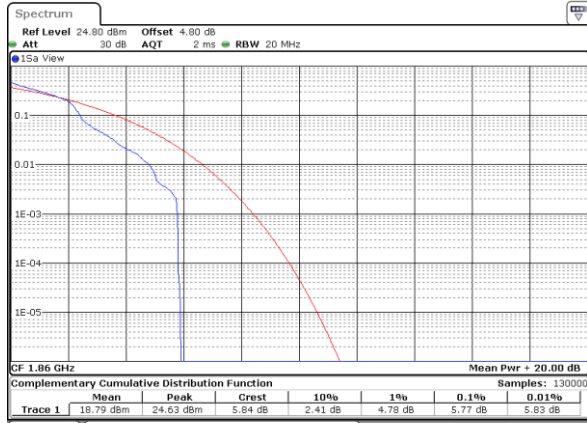


**EN-DC\_12A\_n2A / LTE 10MHz + NR 20MHz / BPSK**
**Lowest Channel / 1RB0**

**Lowest Channel / 100RB0**

**Middle Channel / 1RB0**

**Middle Channel / 100RB0**

**Highest Channel / 1RB0**

**Highest Channel / 100RB0**




## EN-DC\_12A\_n2A / LTE 10MHz + NR 20MHz / QPSK

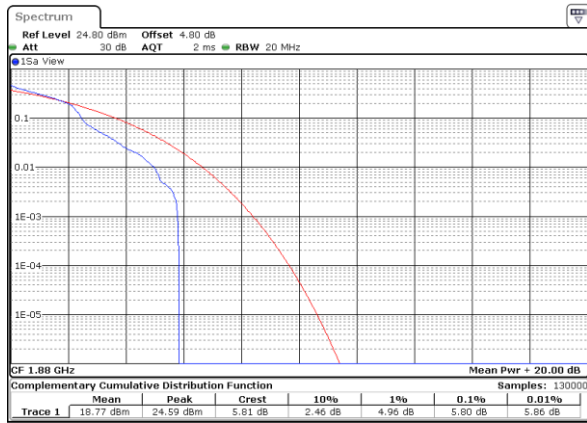
## Lowest Channel / 1RB0



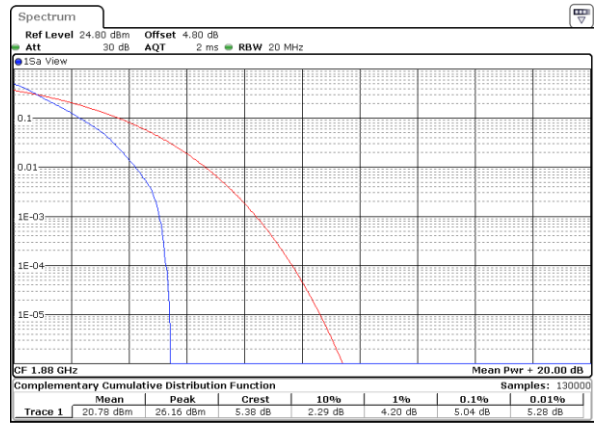
## Lowest Channel / 100RB0



## Middle Channel / 1RB0



## Middle Channel / 100RB0

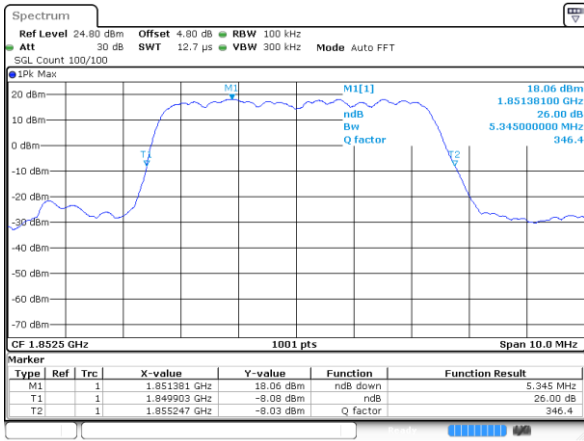
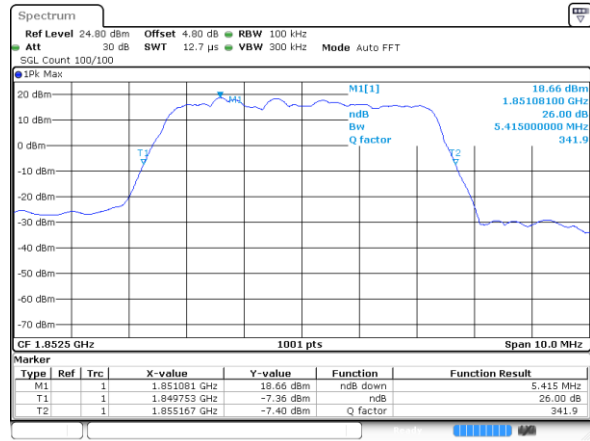
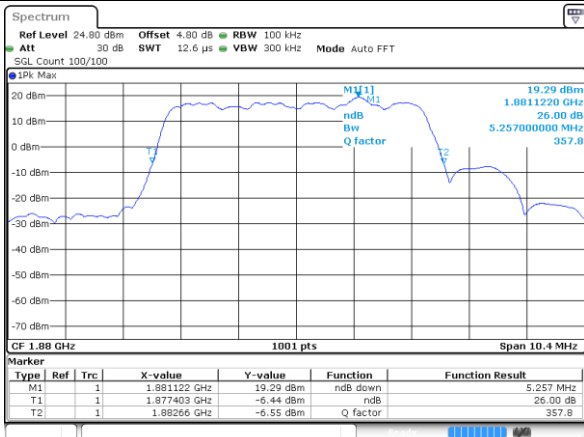
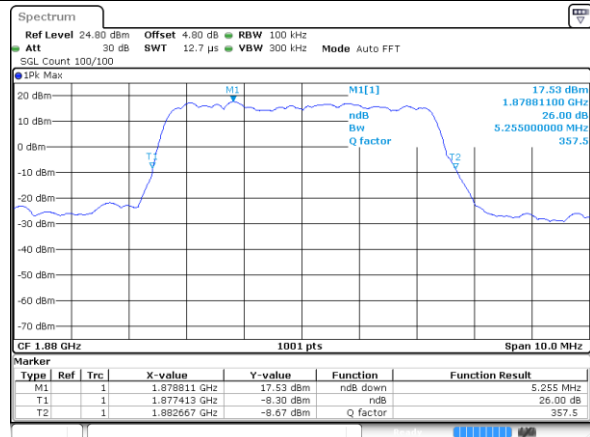
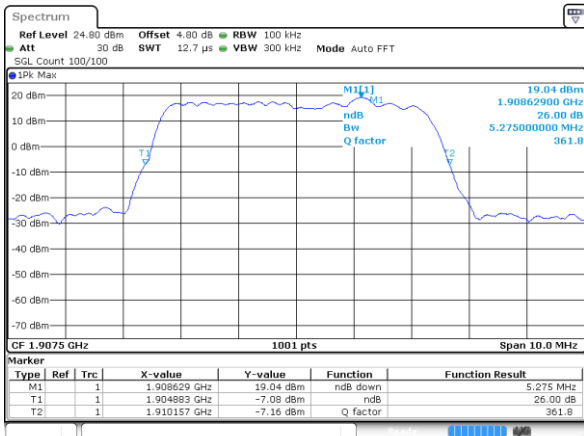
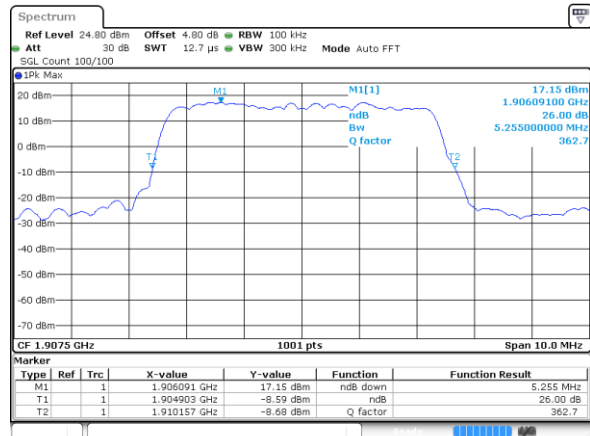


## Highest Channel / 1RB0



## Highest Channel / 100RB0



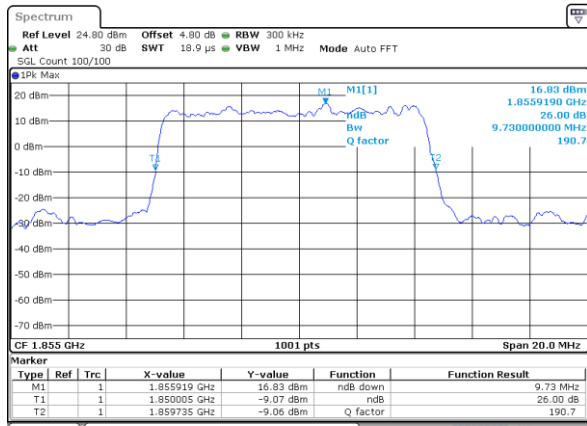
**26dB Bandwidth****EN-DC\_5A\_n2A****Combination LTE 10MHz + NR 5MHz****Lowest Channel / BPSK****Lowest Channel / QPSK****Middle Channel / BPSK****Middle Channel / QPSK****Highest Channel / BPSK****Highest Channel / QPSK**



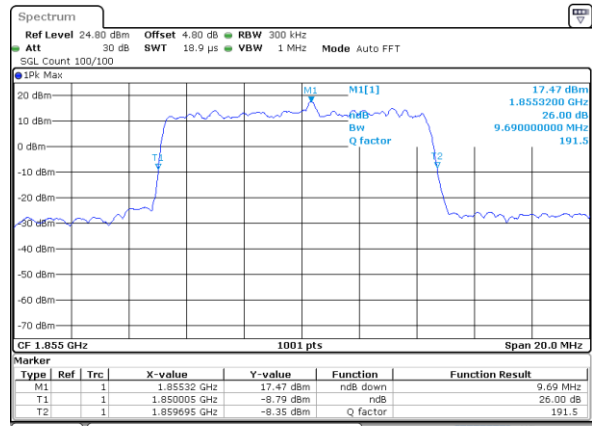
## EN-DC\_5A\_n2A

## Combination LTE 10MHz + NR 10MHz

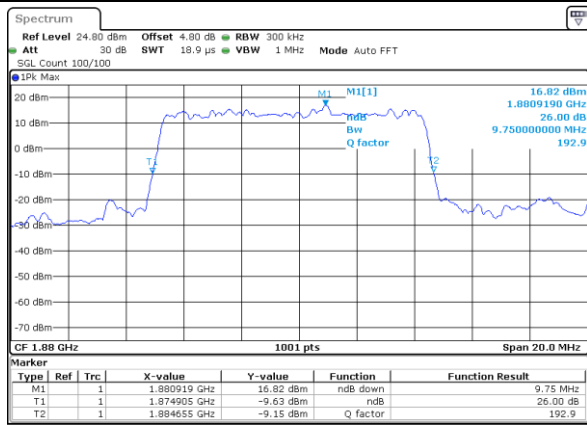
## Lowest Channel / BPSK



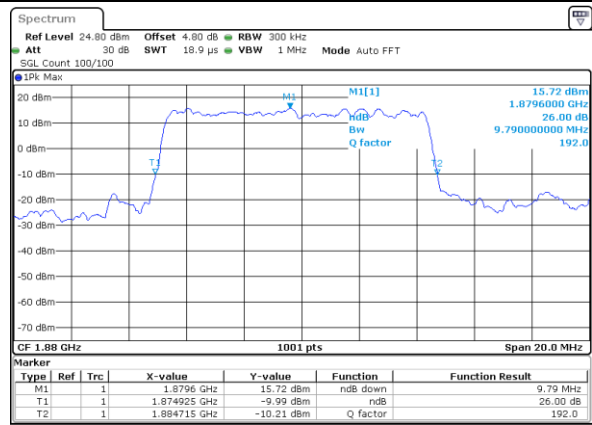
## Lowest Channel / QPSK



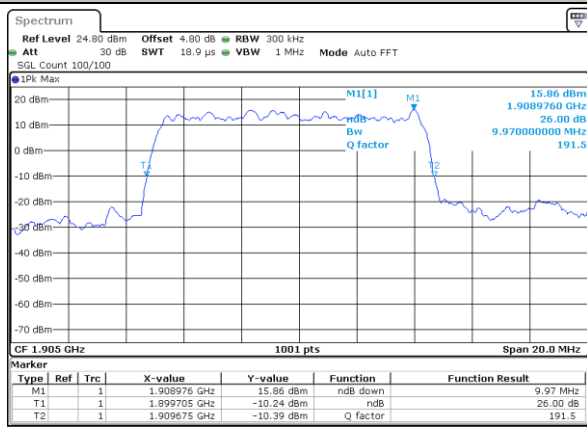
## Middle Channel / BPSK



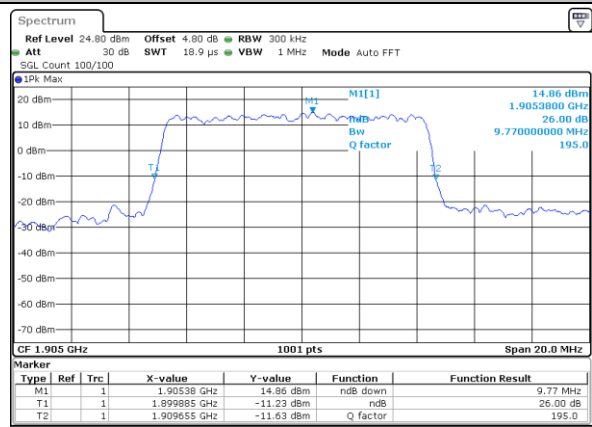
## Middle Channel / QPSK



## Highest Channel / BPSK



## Highest Channel / QPSK

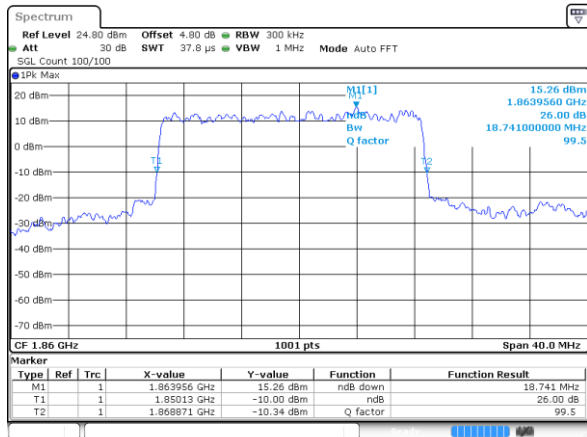




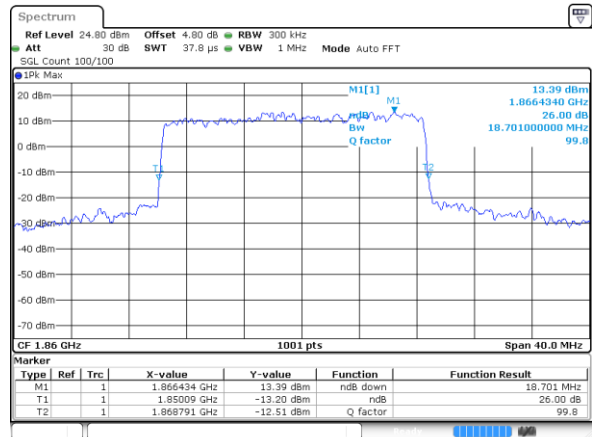
## EN-DC\_5A\_n2A

## Combination LTE 10MHz + NR 20MHz

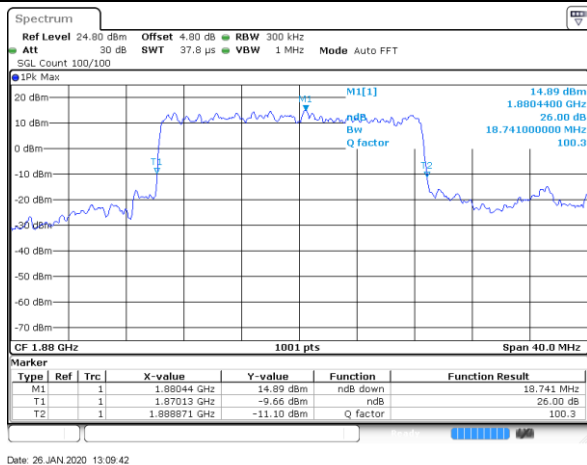
## Lowest Channel / BPSK



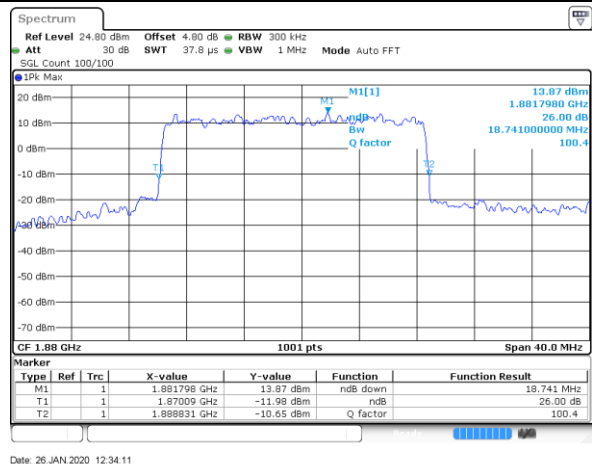
## Lowest Channel / QPSK



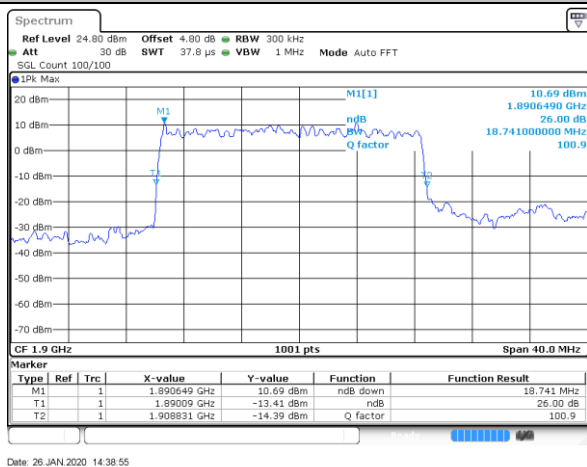
## Middle Channel / BPSK



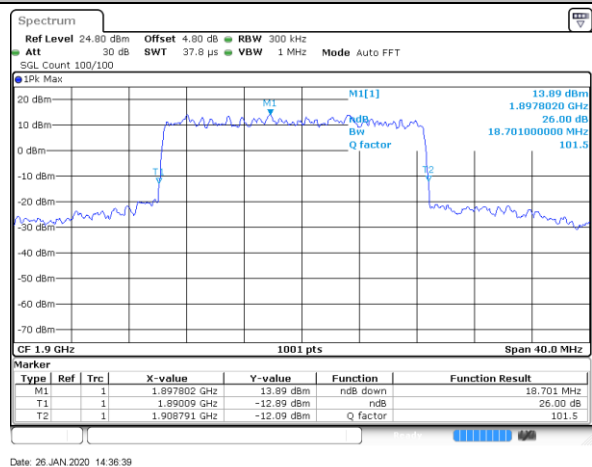
## Middle Channel / QPSK



## Highest Channel / BPSK



## Highest Channel / QPSK

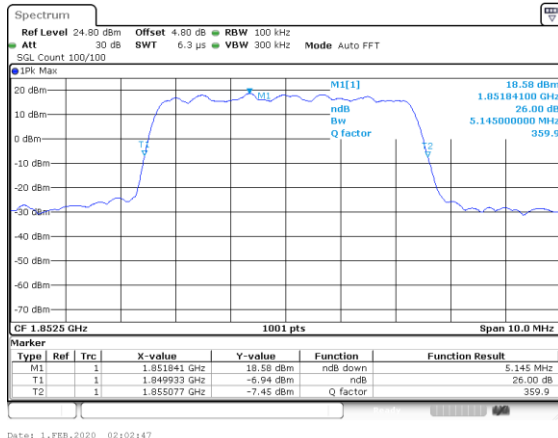




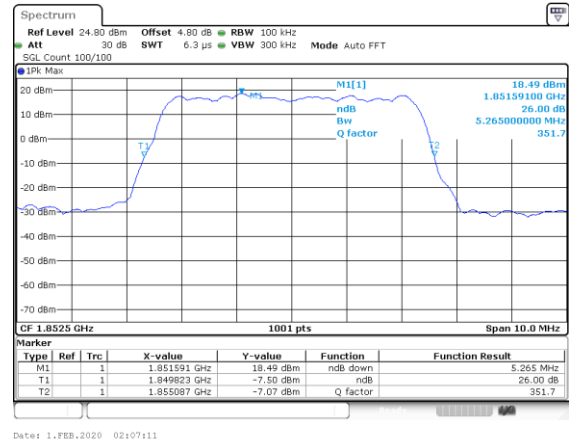
## EN-DC\_12A\_n2A

## Combination LTE 10MHz + NR 5MHz

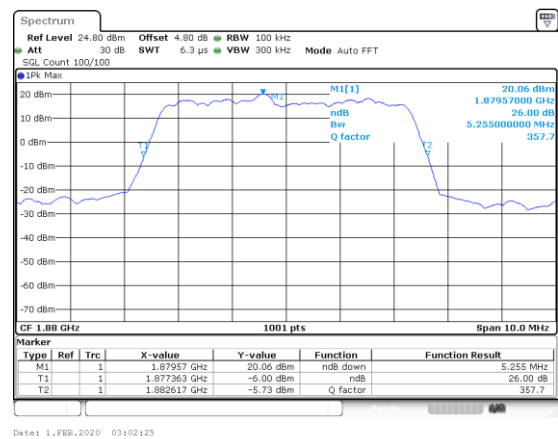
## Lowest Channel / BPSK



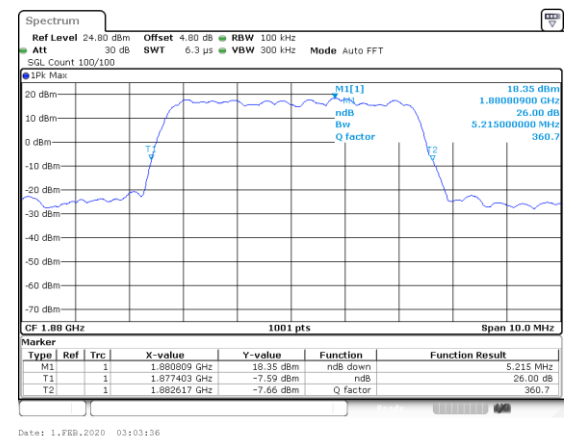
## Lowest Channel / QPSK



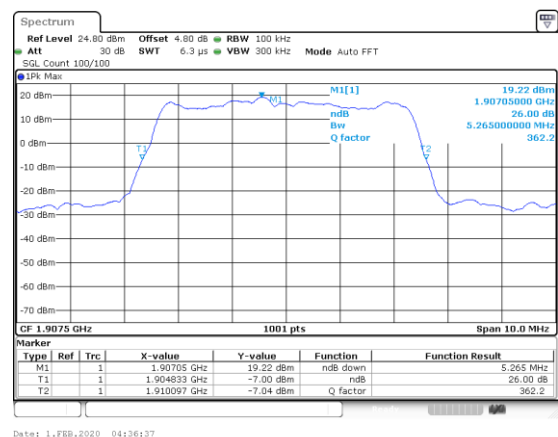
## Middle Channel / BPSK



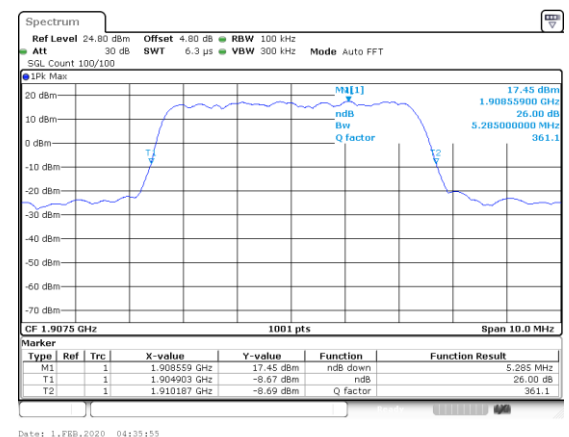
## Middle Channel / QPSK



## Highest Channel / BPSK



## Highest Channel / QPSK

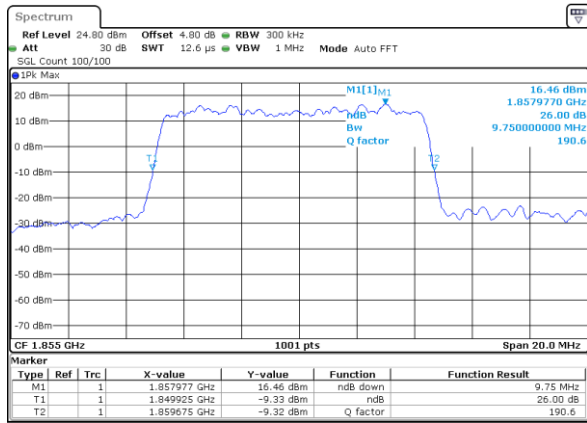




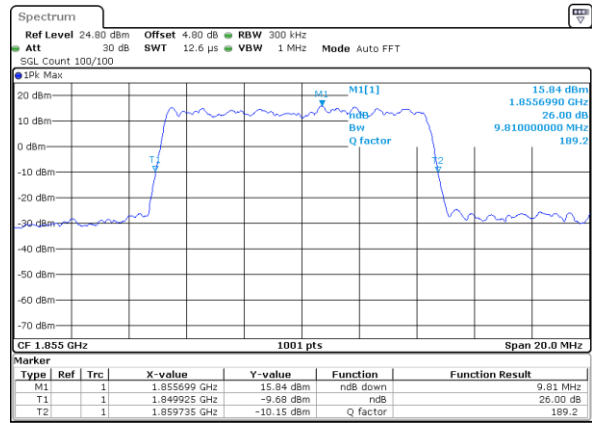
## EN-DC\_12A\_n2A

## Combination LTE 10MHz + NR 10MHz

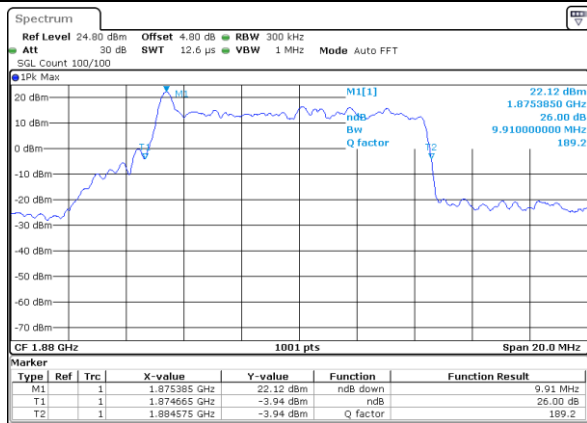
## Lowest Channel / BPSK



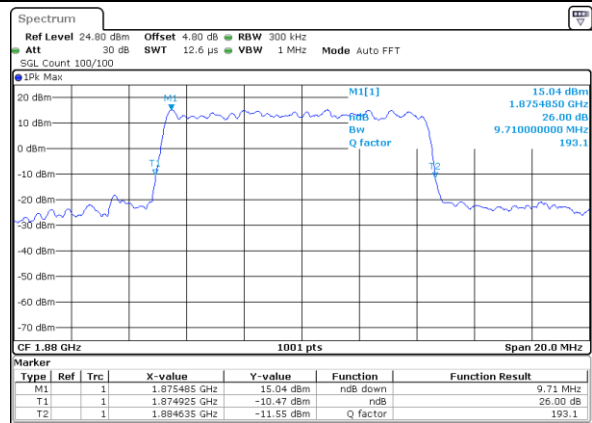
## Lowest Channel / QPSK



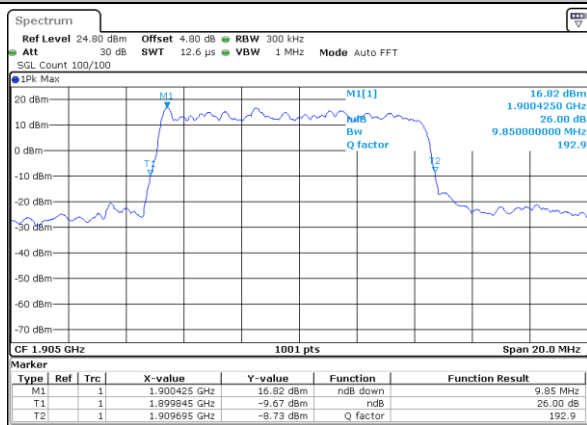
## Middle Channel / BPSK



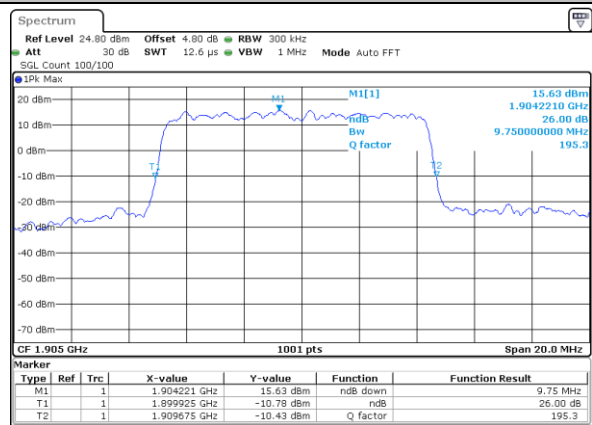
## Middle Channel / QPSK



## Highest Channel / BPSK



## Highest Channel / QPSK

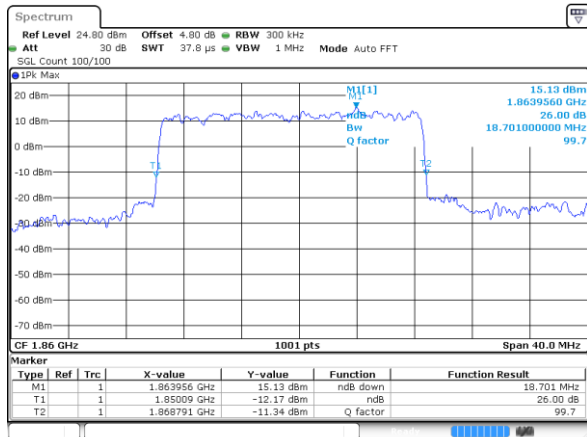




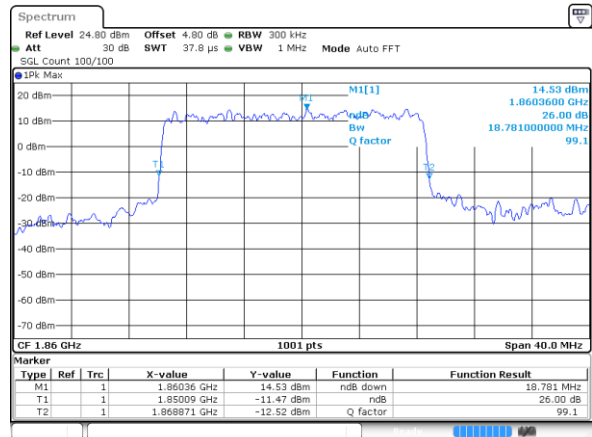
## EN-DC\_12A\_n2A

## Combination LTE 10MHz + NR 20MHz

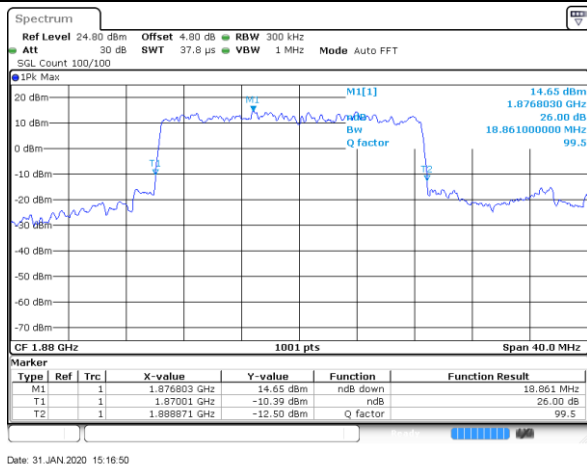
## Lowest Channel / BPSK



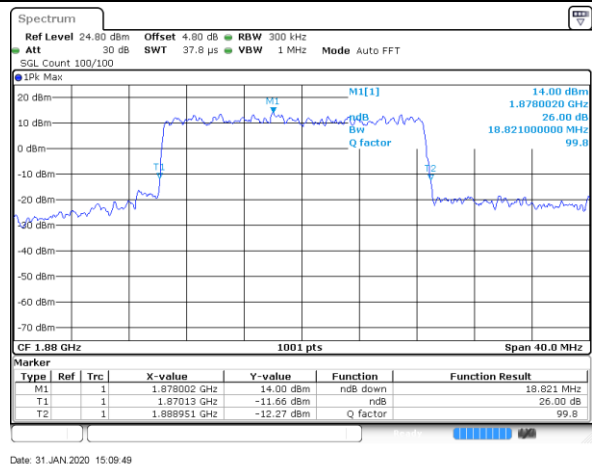
## Lowest Channel / QPSK



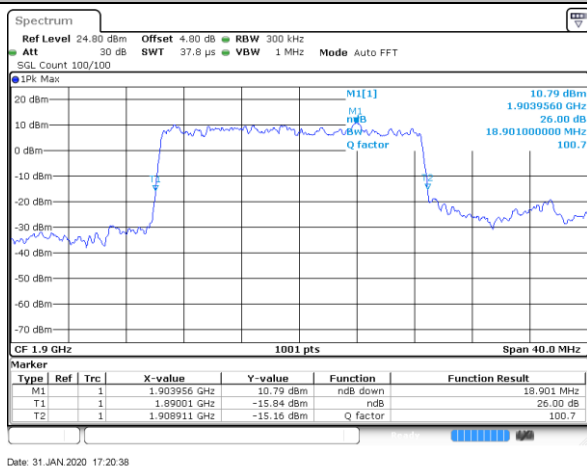
## Middle Channel / BPSK



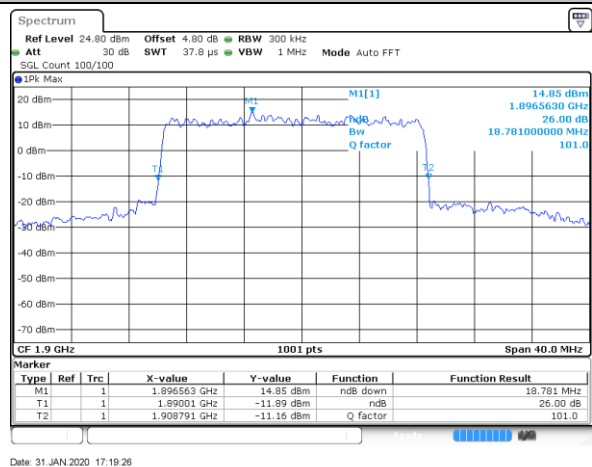
## Middle Channel / QPSK



## Highest Channel / BPSK



## Highest Channel / QPSK



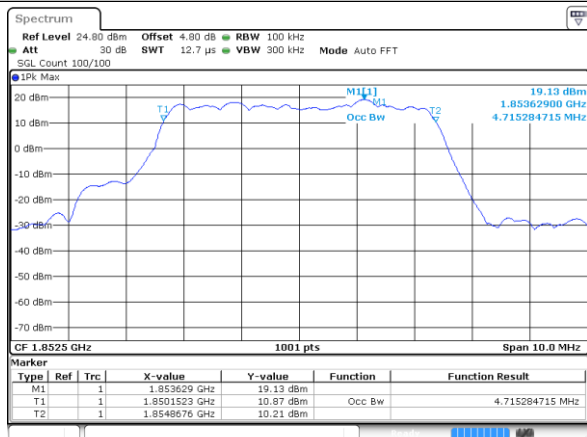


# Occupied Bandwidth

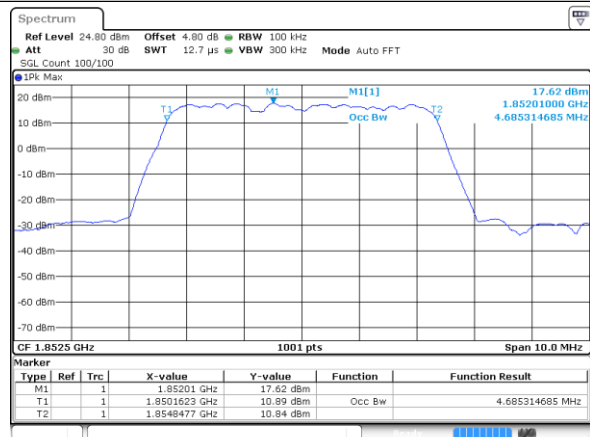
## EN-DC\_5A\_n2A

### Combination LTE 10MHz + NR 5MHz

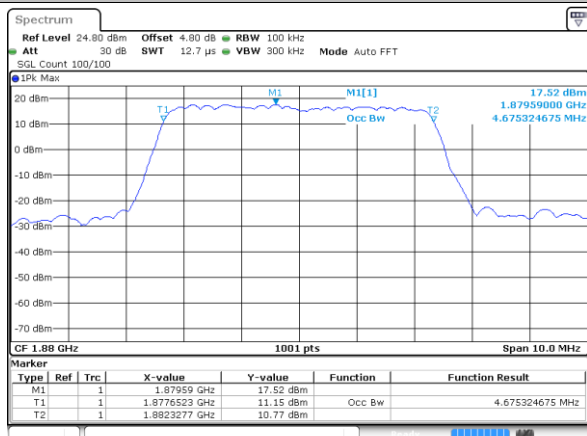
#### Lowest Channel / BPSK



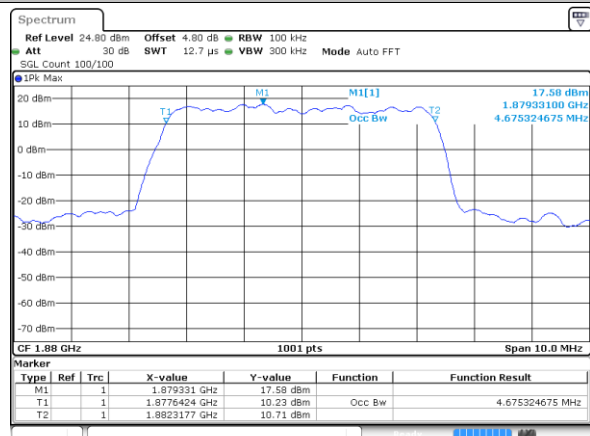
#### Lowest Channel / QPSK



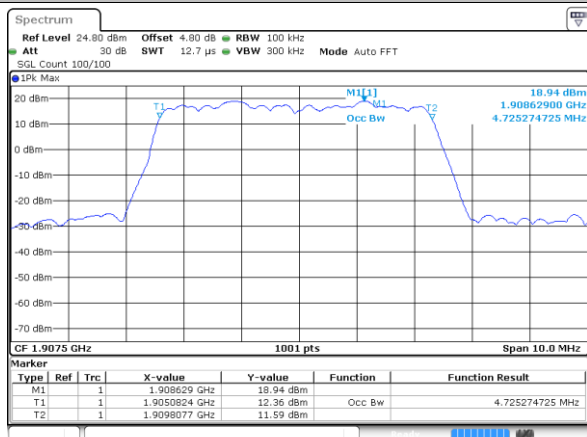
#### Middle Channel / BPSK



#### Middle Channel / QPSK



#### Highest Channel / BPSK



#### Highest Channel / QPSK

