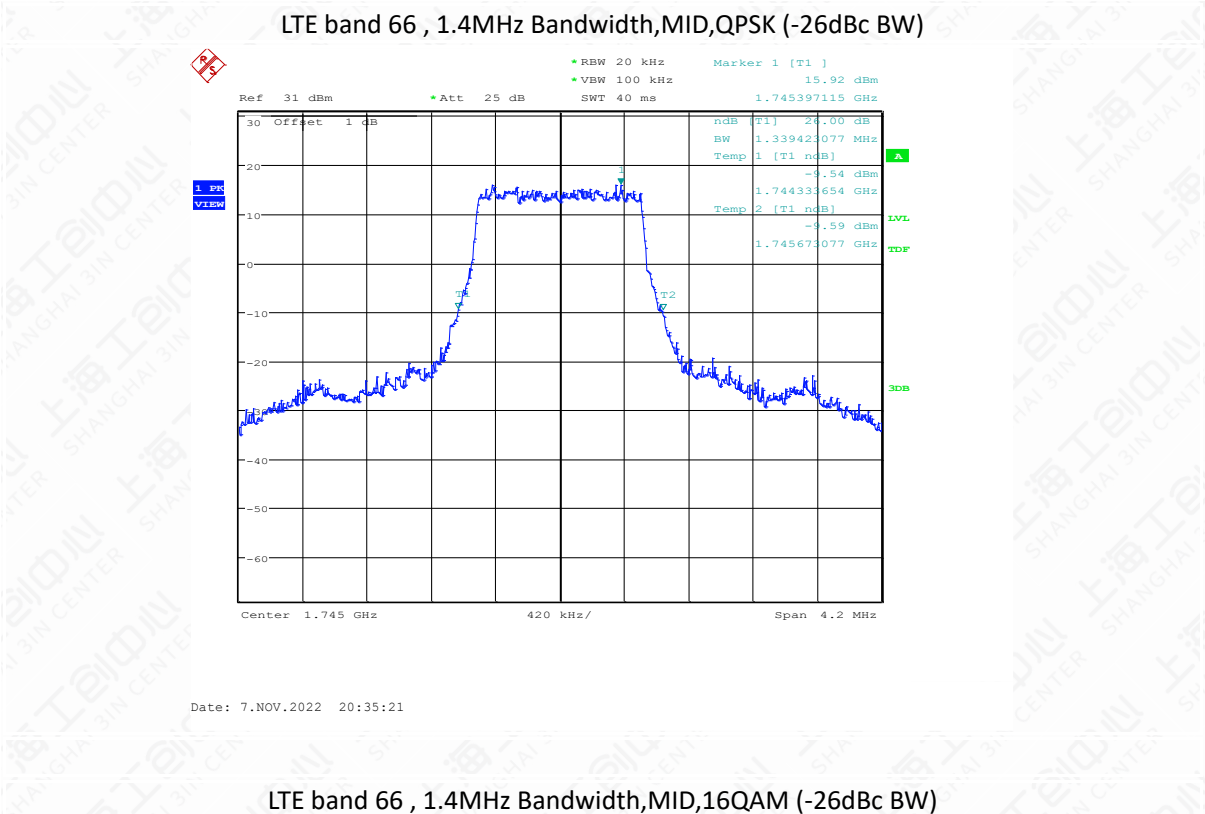
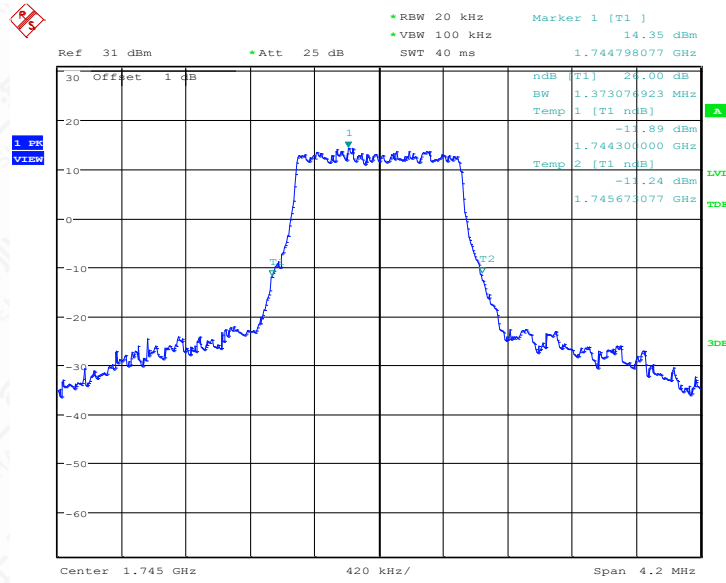


LTE band 66,1.4MHz(-26dBc)

| Frequency(MHz) | Emission Bandwidth (-26dBc)(MHz) | | |
|----------------|----------------------------------|-------|-------|
| | QPSK | 16QAM | 64QAM |
| 1745 | 1.339 | 1.373 | 1.326 |

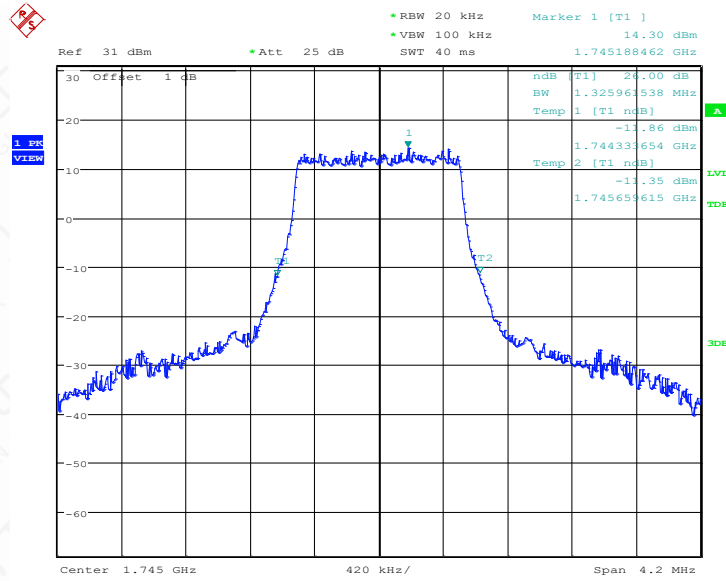


LTE band 66 , 1.4MHz Bandwidth,MID,16QAM (-26dBc BW)



Date: 7.NOV.2022 20:35:43

LTE band 66 , 1.4MHz Bandwidth,MID,64QAM (-26dBc BW)

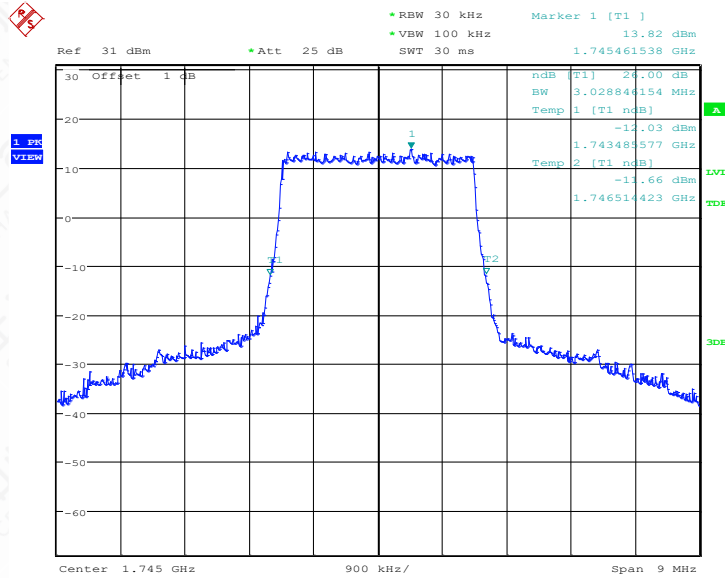


Date: 7.NOV.2022 20:36:06

LTE band 66,3MHz(-26dBc)

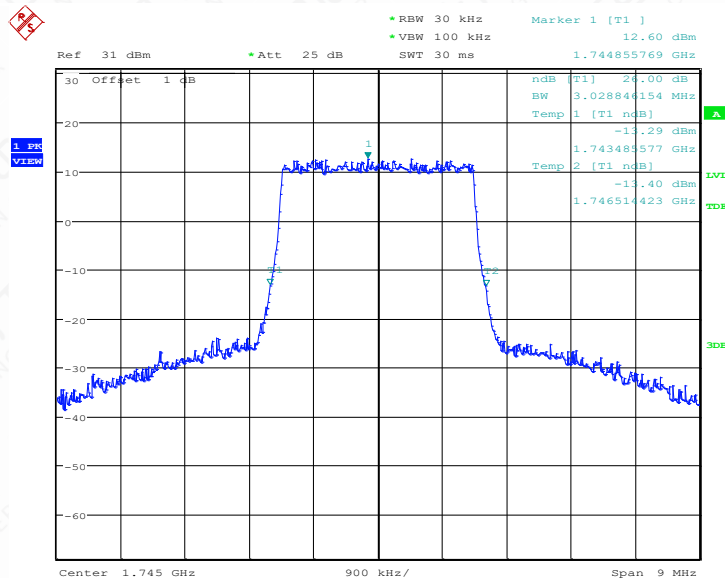
| Frequency(MHz) | Emission Bandwidth (-26dBc)(MHz) | | |
|----------------|----------------------------------|-------|-------|
| | QPSK | 16QAM | 64QAM |
| 1745 | 3.029 | 3.029 | 3.014 |

LTE band 66 , 3MHz Bandwidth,MID,QPSK (-26dBc BW)



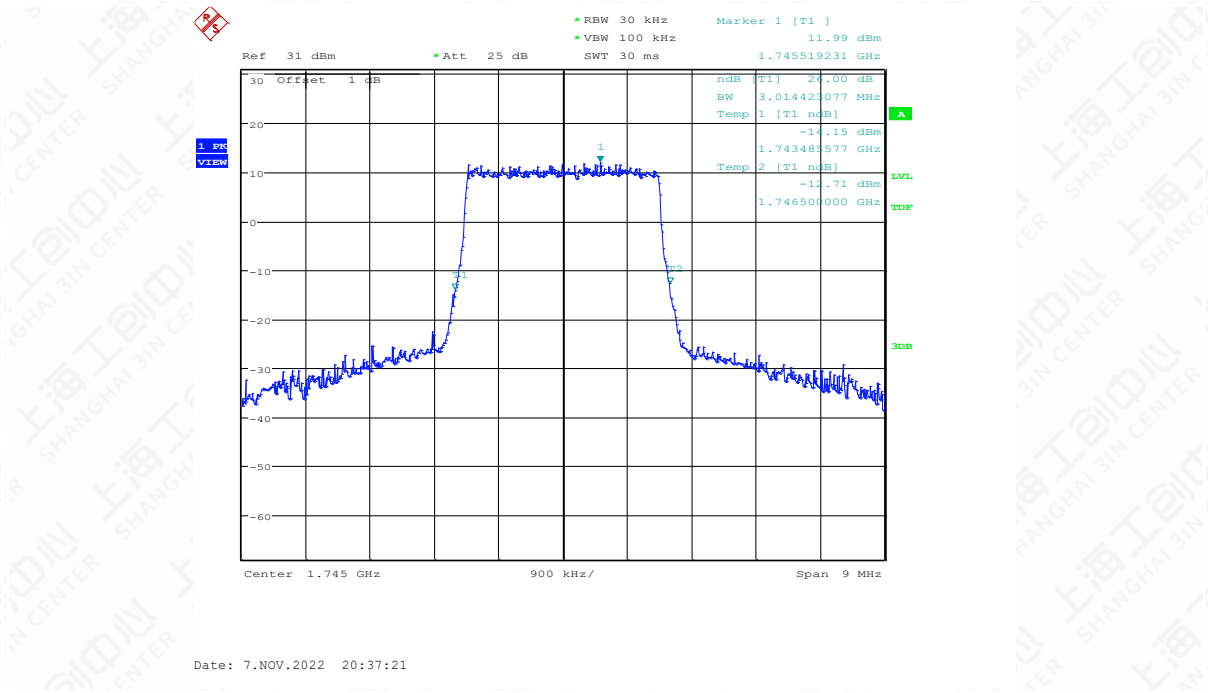
Date: 7.NOV.2022 20:36:36

LTE band 66 , 3MHz Bandwidth,MID,16QAM (-26dBc BW)



Date: 7.NOV.2022 20:36:58

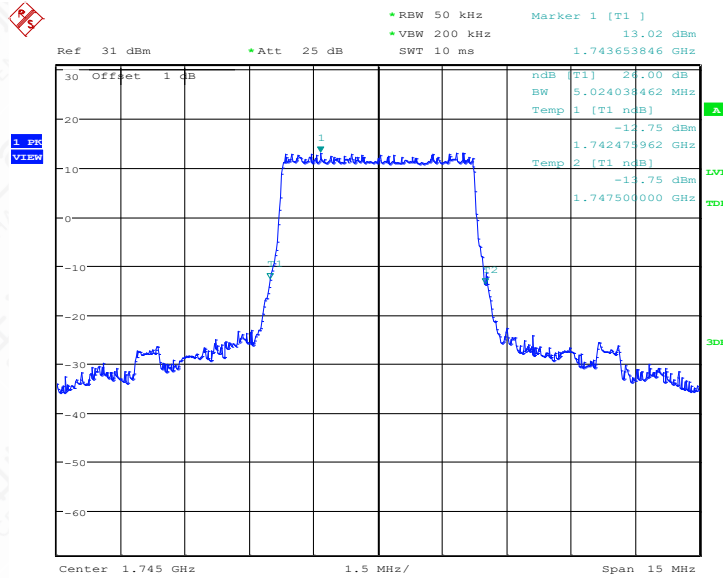
LTE band 66 , 3MHz Bandwidth,MID,64QAM (-26dBc BW)



LTE band 66,5MHz(-26dBc)

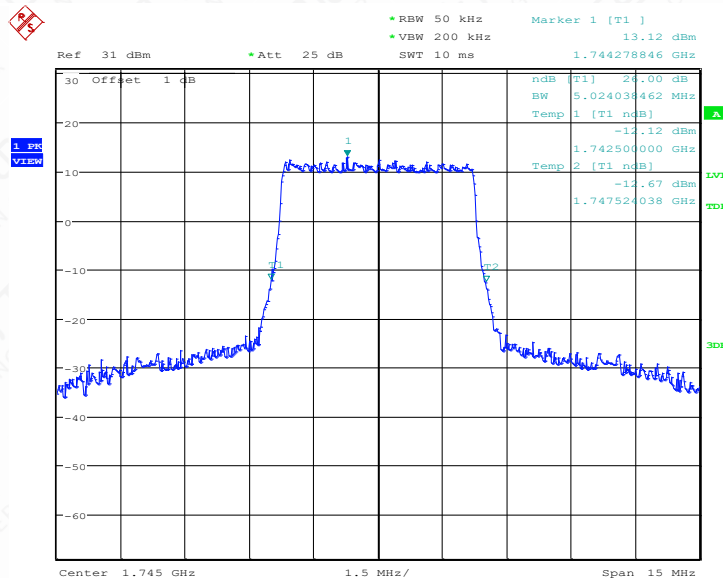
| Frequency(MHz) | Emission Bandwidth (-26dBc)(MHz) | | |
|----------------|----------------------------------|-------|-------|
| | QPSK | 16QAM | 64QAM |
| 1745 | 5.024 | 5.024 | 5.072 |

LTE band 66 , 5MHz Bandwidth,MID,QPSK (-26dBc BW)



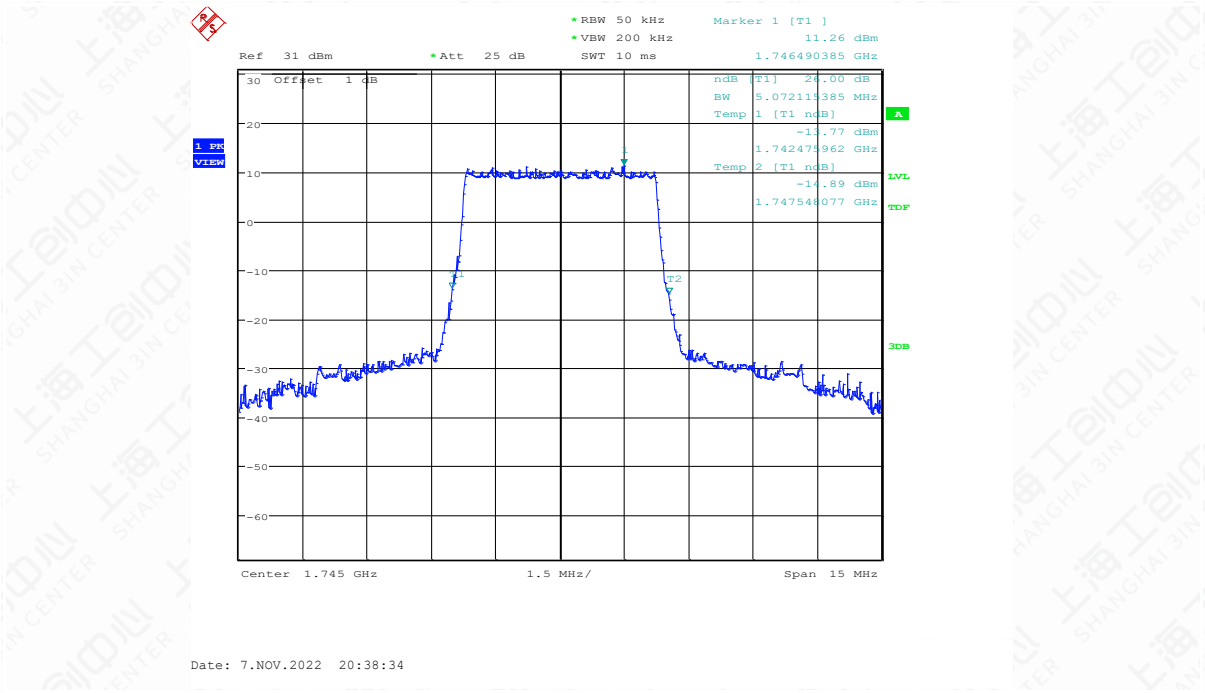
Date: 7.NOV.2022 20:37:50

LTE band 66 , 5MHz Bandwidth,MID,16QAM (-26dBc BW)



Date: 7.NOV.2022 20:38:11

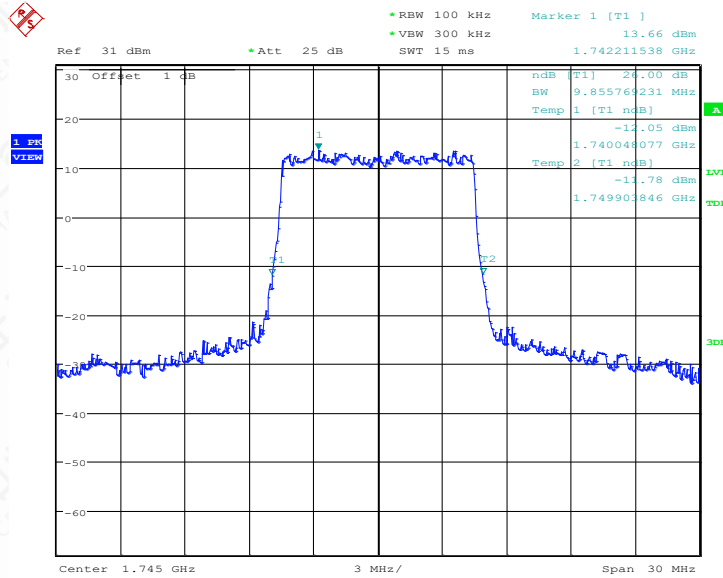
LTE band 66 , 5MHz Bandwidth,MID,64QAM (-26dBc BW)



LTE band 66,10MHz(-26dBc)

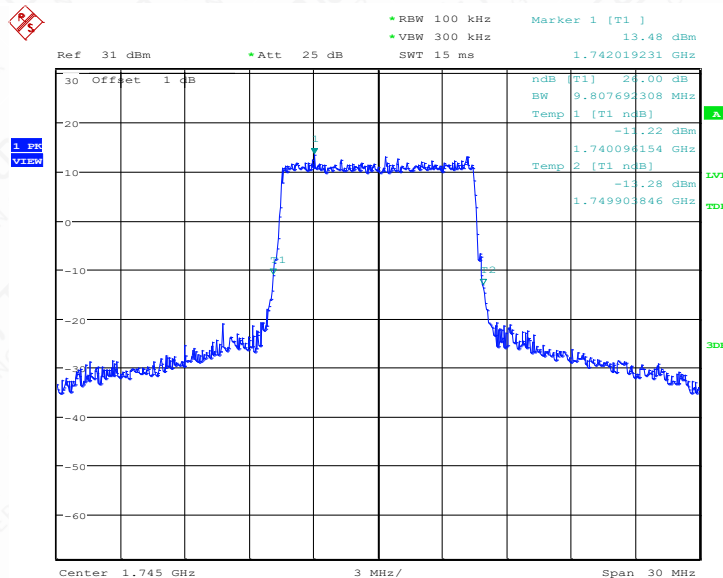
| Frequency(MHz) | Emission Bandwidth (-26dBc)(MHz) | | |
|----------------|----------------------------------|-------|-------|
| | QPSK | 16QAM | 64QAM |
| 1745 | 9.856 | 9.808 | 9.856 |

LTE band 66 , 10MHz Bandwidth,MID,QPSK (-26dBc BW)



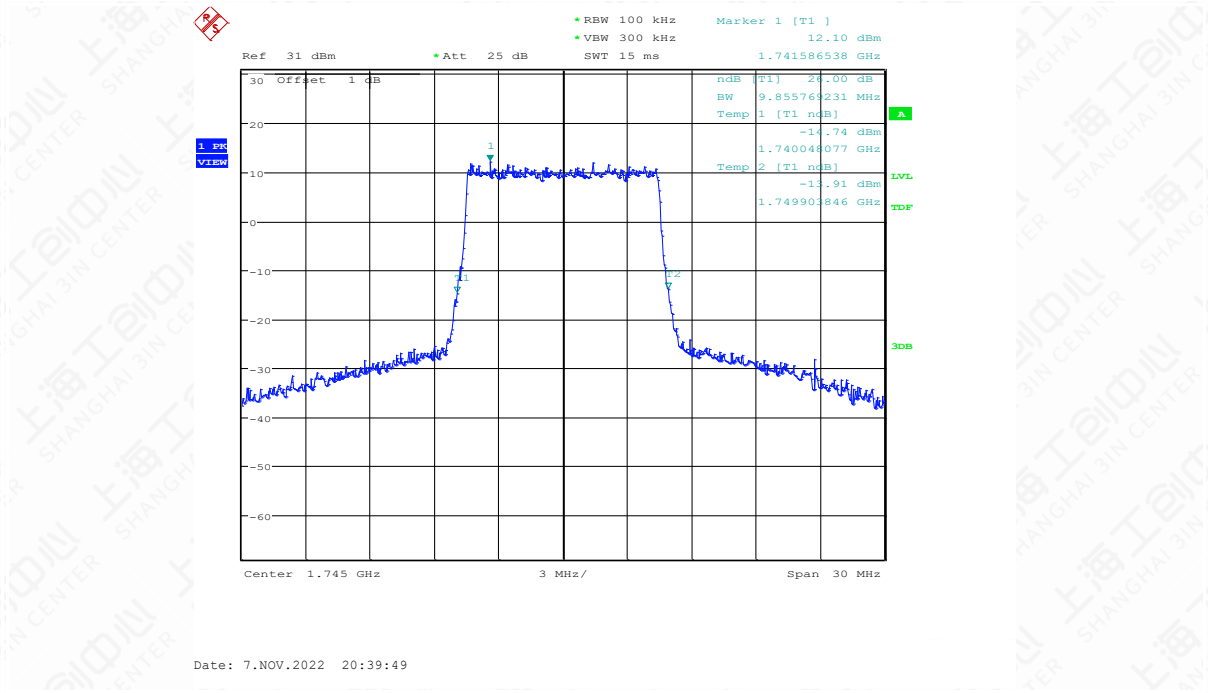
Date: 7.NOV.2022 20:39:03

LTE band 66 , 10MHz Bandwidth,MID,16QAM (-26dBc BW)



Date: 7.NOV.2022 20:39:25

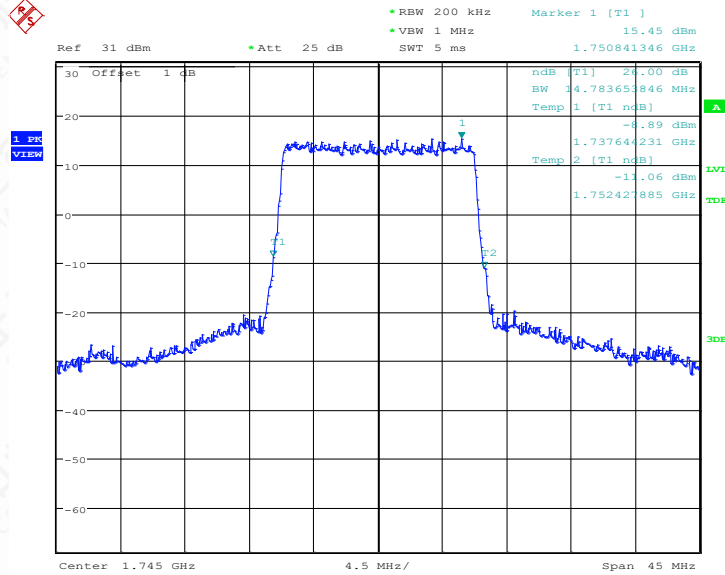
LTE band 66 , 10MHz Bandwidth,MID,64QAM (-26dBc BW)



LTE band 66,15MHz(-26dBc)

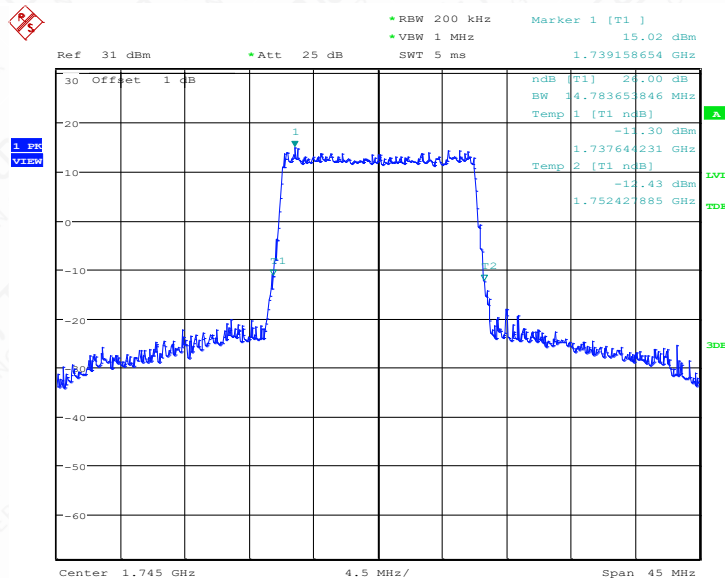
| Frequency(MHz) | Emission Bandwidth (-26dBc)(MHz) | | |
|----------------|----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 1745 | 14.784 | 14.784 | 14.856 |

LTE band 66 , 15MHz Bandwidth,MID,QPSK (-26dBc BW)



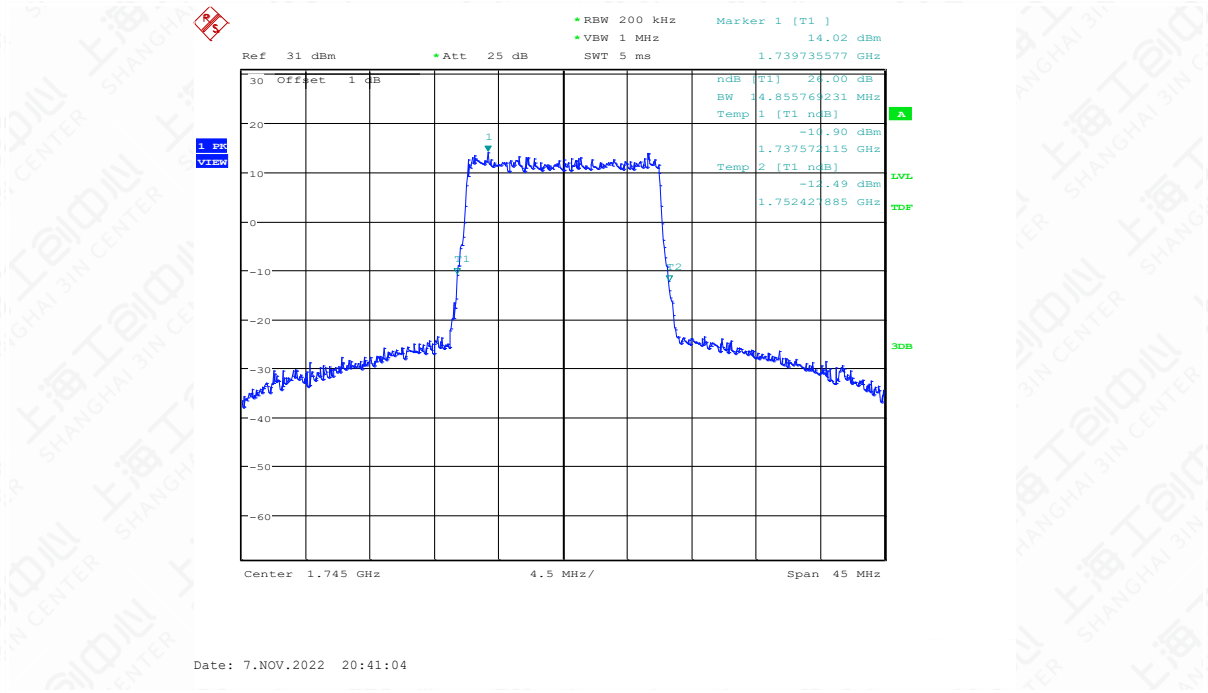
Date: 7.NOV.2022 20:40:18

LTE band 66 , 15MHz Bandwidth,MID,16QAM (-26dBc BW)



Date: 7.NOV.2022 20:40:41

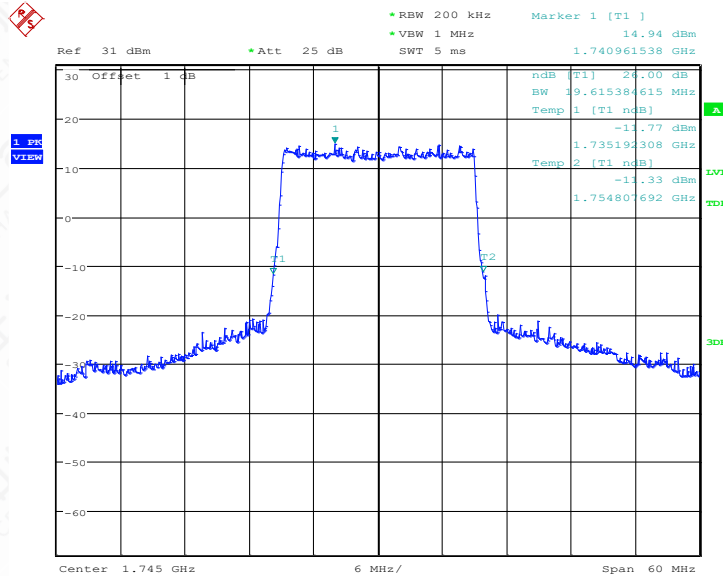
LTE band 66 , 15MHz Bandwidth,MID,64QAM (-26dBc BW)



LTE band 66,20MHz(-26dBc)

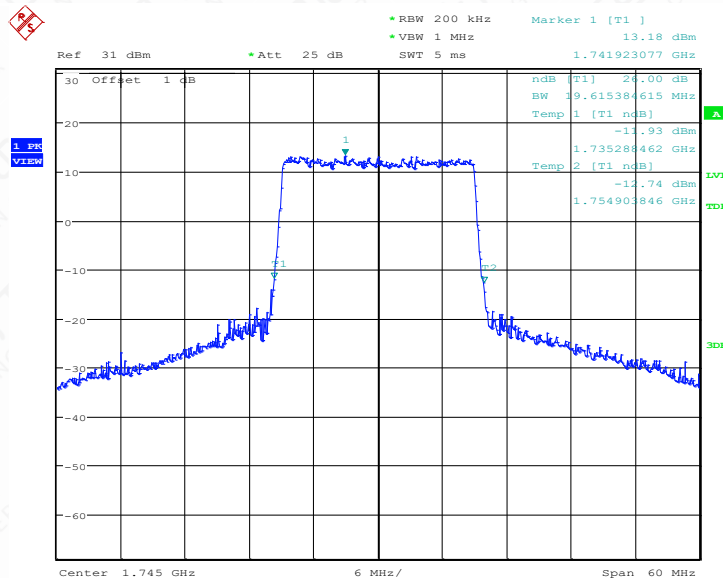
| Frequency(MHz) | Emission Bandwidth (-26dBc)(MHz) | | |
|----------------|----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 1745 | 19.615 | 19.615 | 19.615 |

LTE band 66 , 20MHz Bandwidth,MID,QPSK (-26dBc BW)



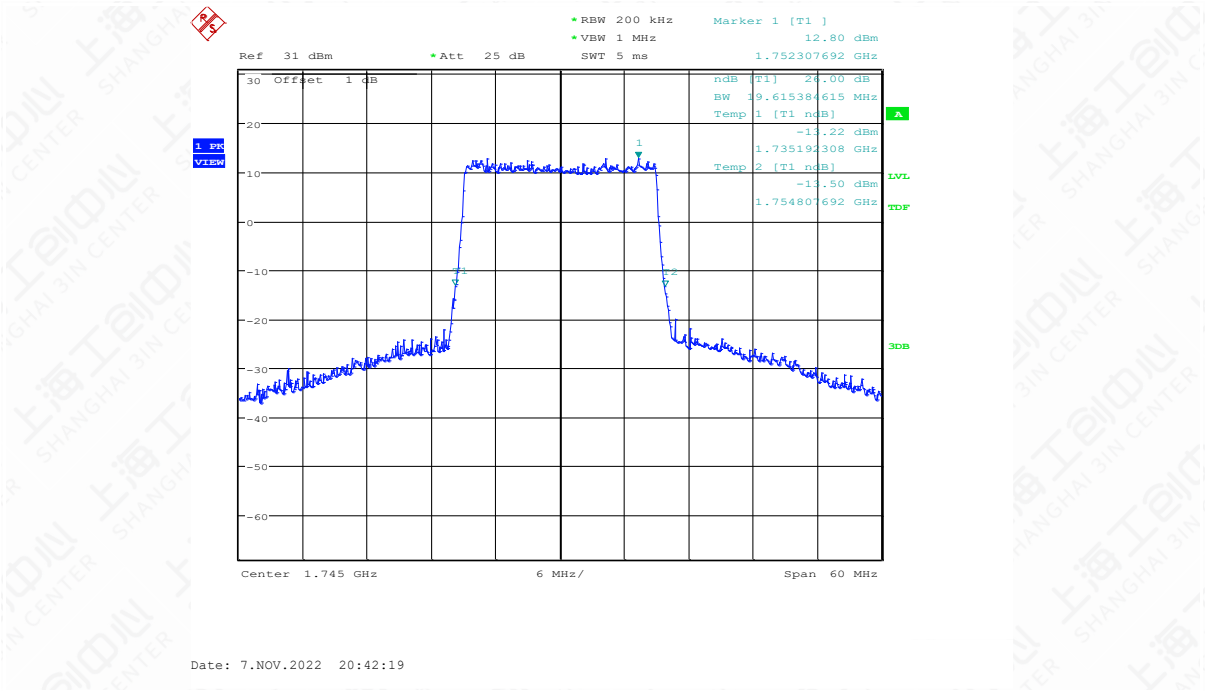
Date: 7.NOV.2022 20:41:34

LTE band 66 , 20MHz Bandwidth,MID,16QAM (-26dBc BW)



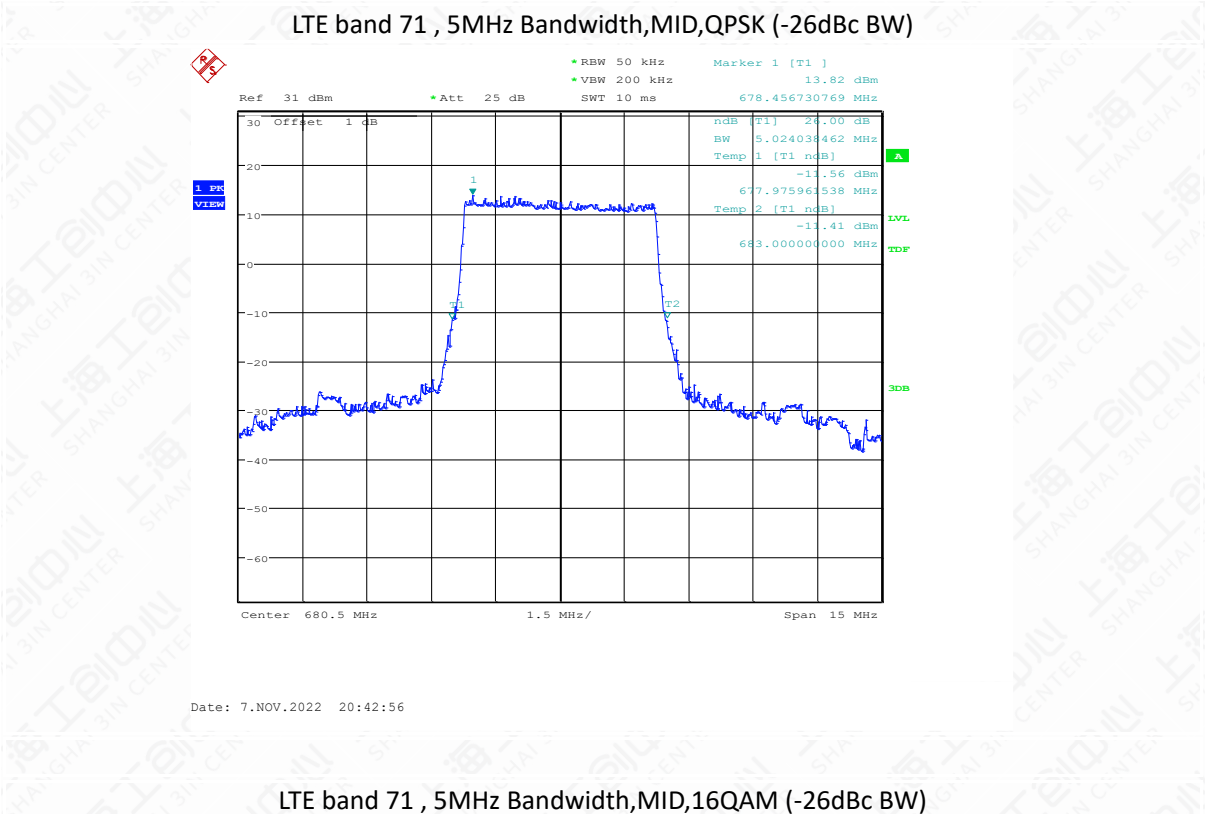
Date: 7.NOV.2022 20:41:56

LTE band 66 , 20MHz Bandwidth,MID,64QAM (-26dBc BW)

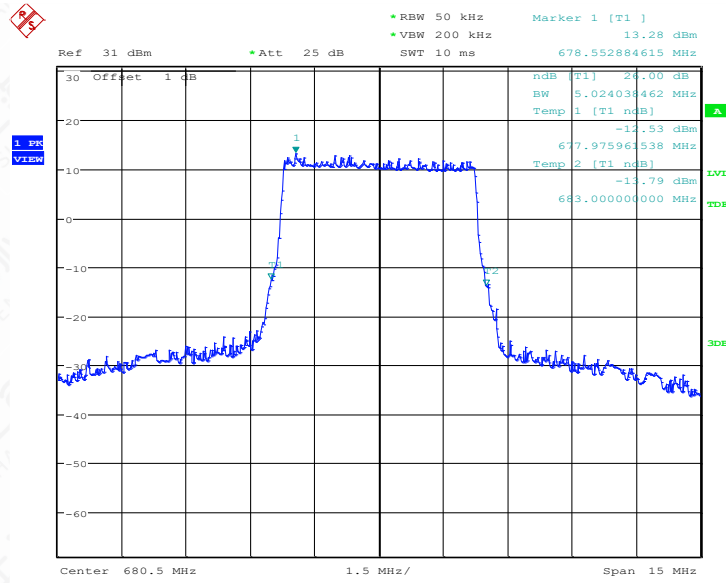


LTE band 71,5MHz(-26dBc)

| Frequency(MHz) | Emission Bandwidth (-26dBc)(MHz) | | |
|----------------|----------------------------------|-------|-------|
| | QPSK | 16QAM | 64QAM |
| 680.5 | 5.024 | 5.024 | 5.072 |

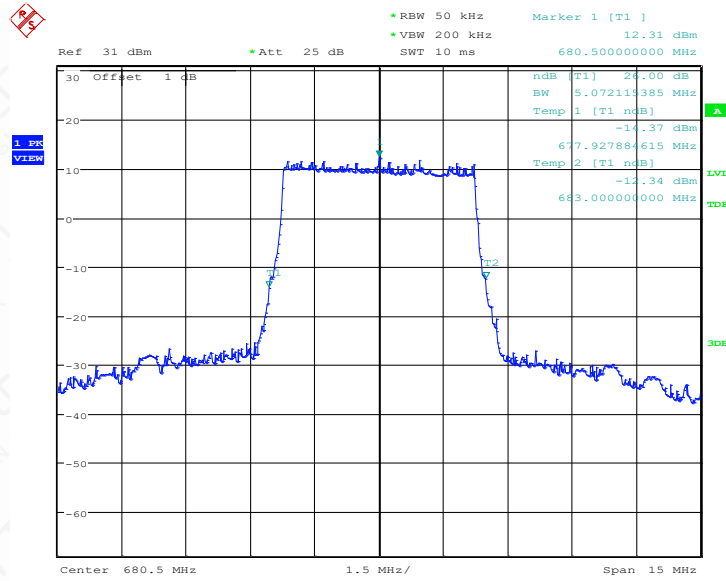


LTE band 71 , 5MHz Bandwidth,MID,16QAM (-26dBc BW)



Date: 7.NOV.2022 20:43:17

LTE band 71, 5MHz Bandwidth, MID, 64QAM (-26dBc BW)

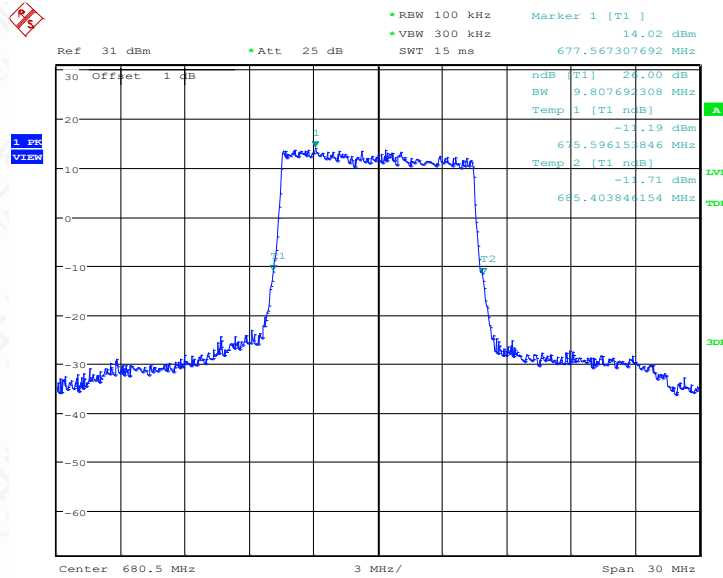


Date: 7.NOV.2022 20:43:40

LTE band 71,10MHz(-26dBc)

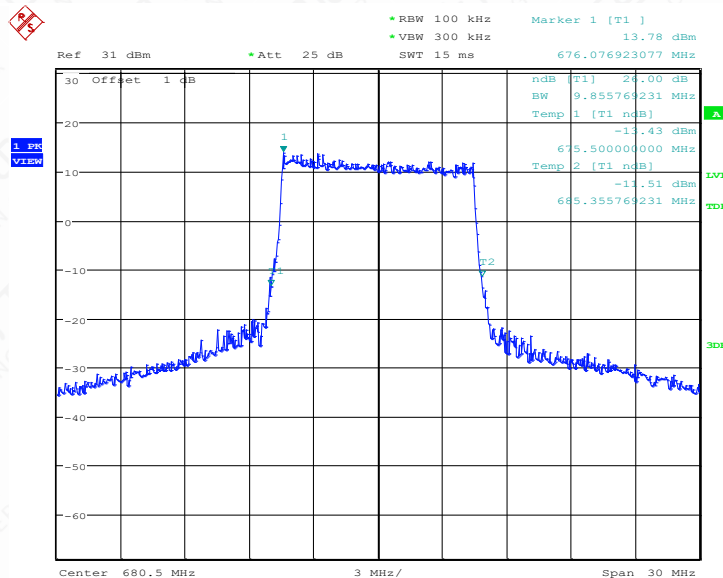
| Frequency(MHz) | Emission Bandwidth (-26dBc)(MHz) | | |
|----------------|----------------------------------|-------|-------|
| | QPSK | 16QAM | 64QAM |
| 680.5 | 9.808 | 9.856 | 9.808 |

LTE band 71 , 10MHz Bandwidth,MID,QPSK (-26dBc BW)



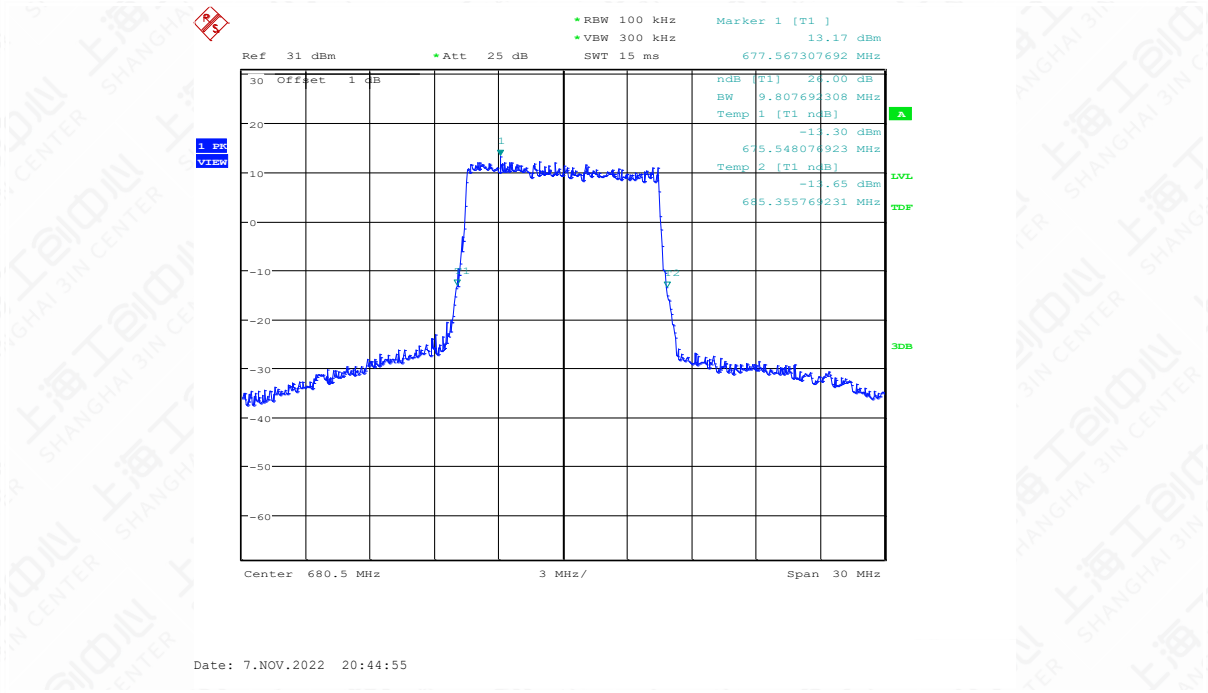
Date: 7.NOV.2022 20:44:09

LTE band 71 , 10MHz Bandwidth,MID,16QAM (-26dBc BW)



Date: 7.NOV.2022 20:44:32

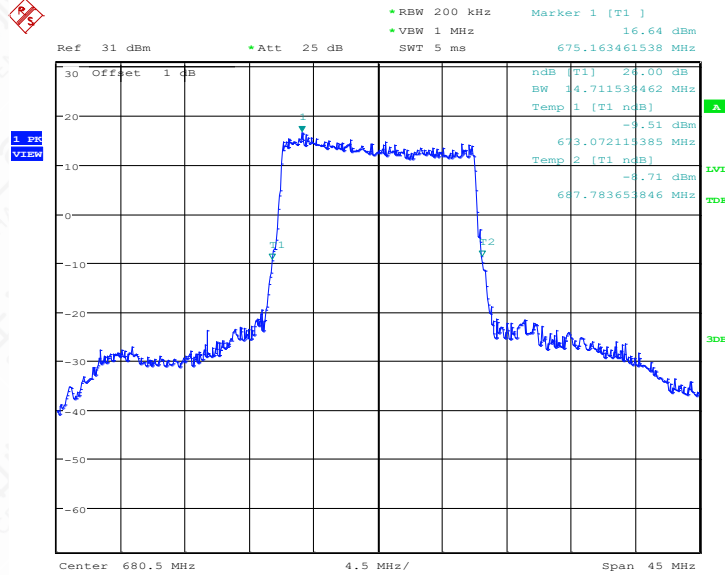
LTE band 71 , 10MHz Bandwidth,MID,64QAM (-26dBc BW)



LTE band 71,15MHz(-26dBc)

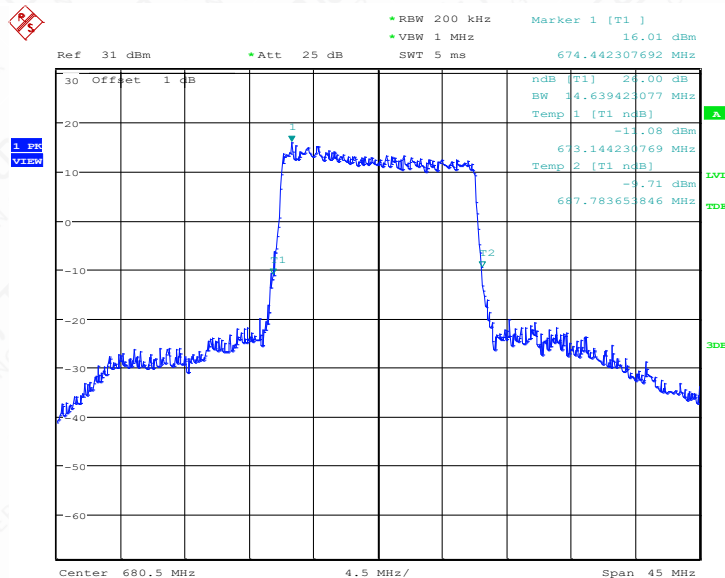
| Frequency(MHz) | Emission Bandwidth (-26dBc)(MHz) | | |
|----------------|----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 680.5 | 14.712 | 14.639 | 14.784 |

LTE band 71 , 15MHz Bandwidth,MID,QPSK (-26dBc BW)



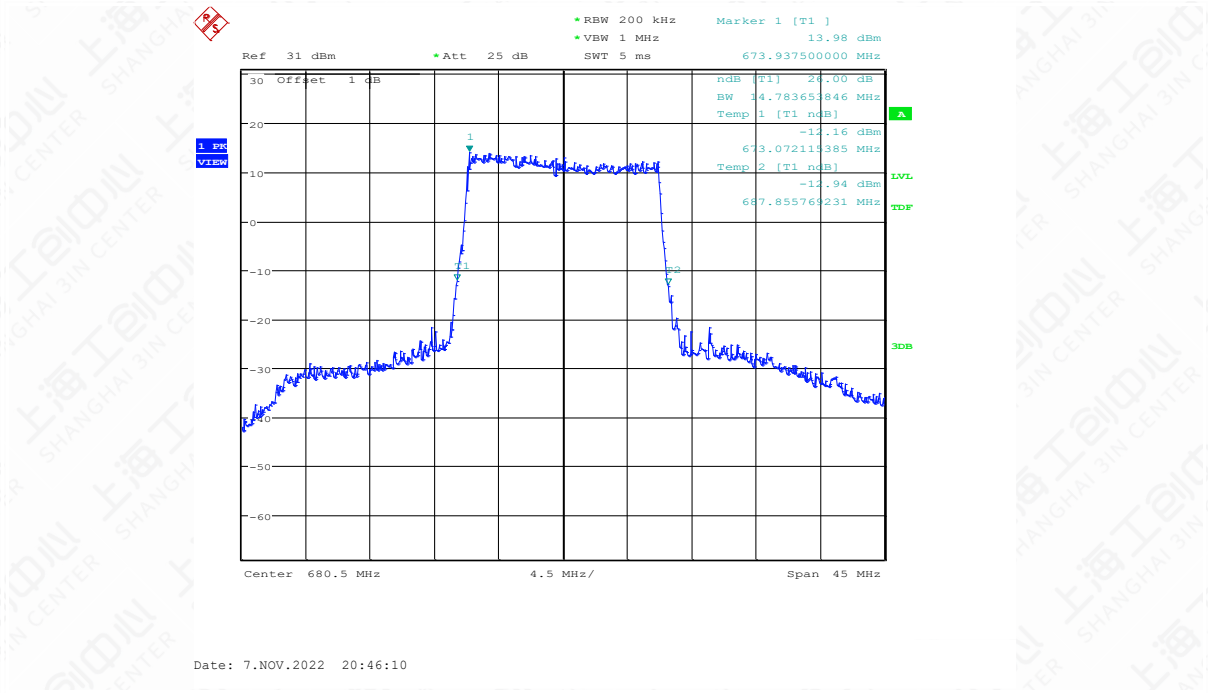
Date: 7.NOV.2022 20:45:26

LTE band 71 , 15MHz Bandwidth,MID,16QAM (-26dBc BW)



Date: 7.NOV.2022 20:45:47

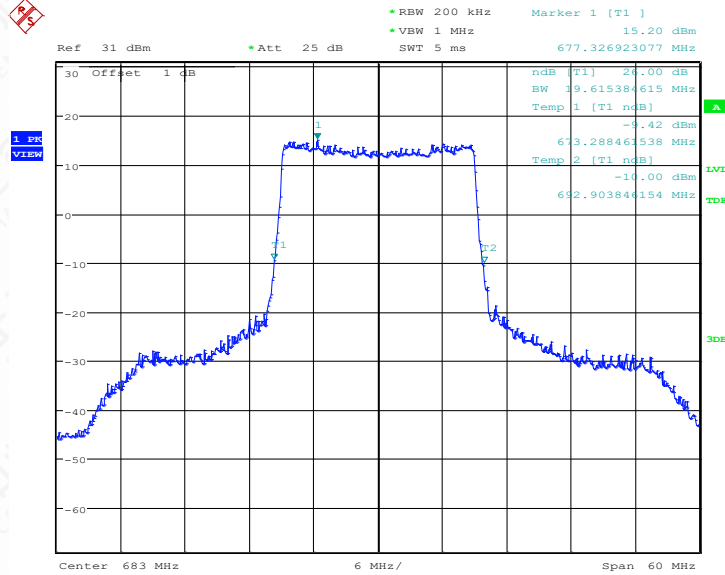
LTE band 71 , 15MHz Bandwidth,MID,64QAM (-26dBc BW)



LTE band 71,20MHz(-26dBc)

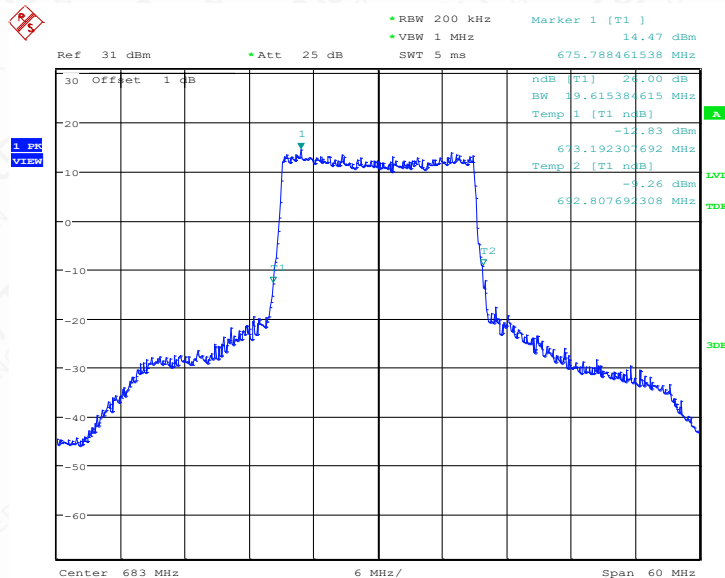
| Frequency(MHz) | Emission Bandwidth (-26dBc)(MHz) | | |
|----------------|----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 683 | 19.615 | 19.615 | 19.712 |

LTE band 71 , 20MHz Bandwidth,MID,QPSK (-26dBc BW)



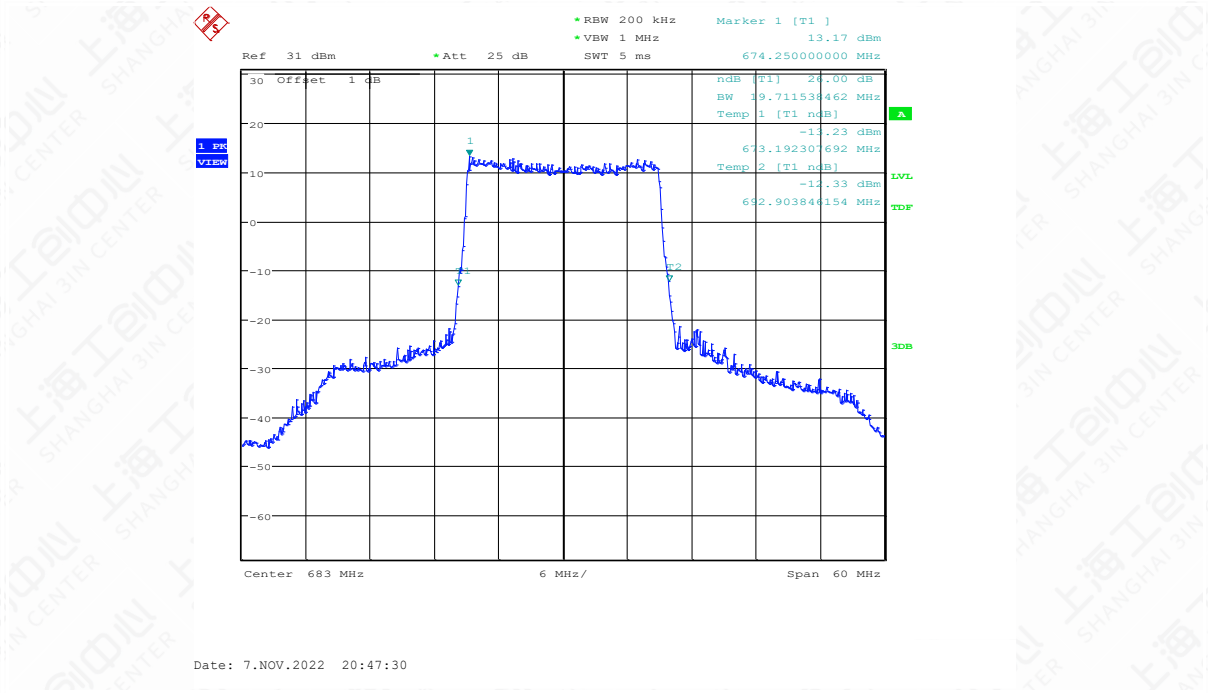
Date: 7.NOV.2022 20:46:45

LTE band 71 , 20MHz Bandwidth,MID,16QAM (-26dBc BW)



Date: 7.NOV.2022 20:47:07

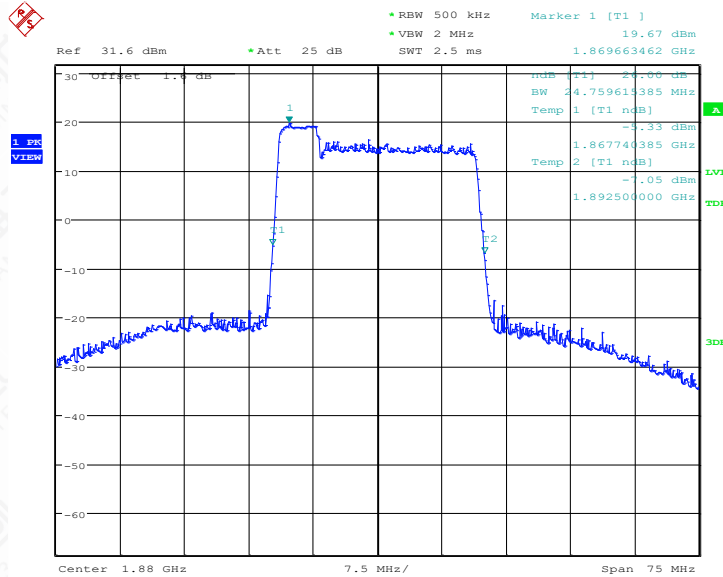
LTE band 71 , 20MHz Bandwidth,MID,64QAM (-26dBc BW)



LTE CA band 2,5MHz+20MHz(-26dBc)

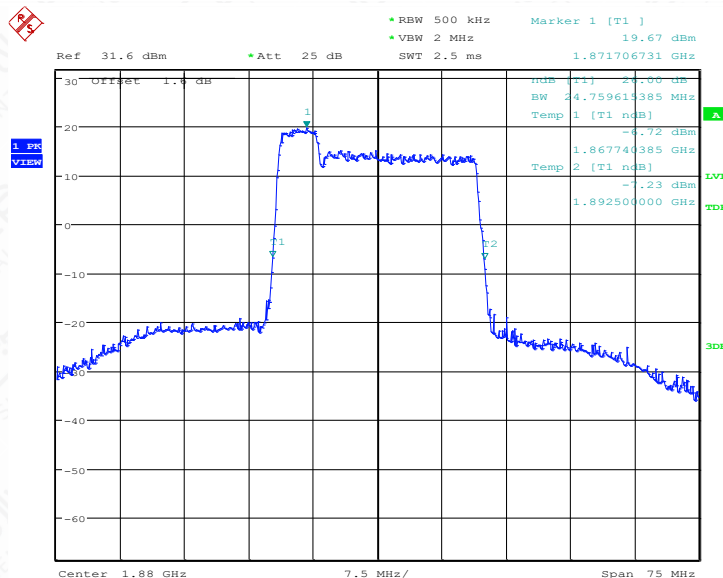
| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 1880 | 24.760 | 24.760 | 24.639 |

LTE CA band 2 , 5MHz+20MHz Bandwidth,QPSK (-26dBc BW)



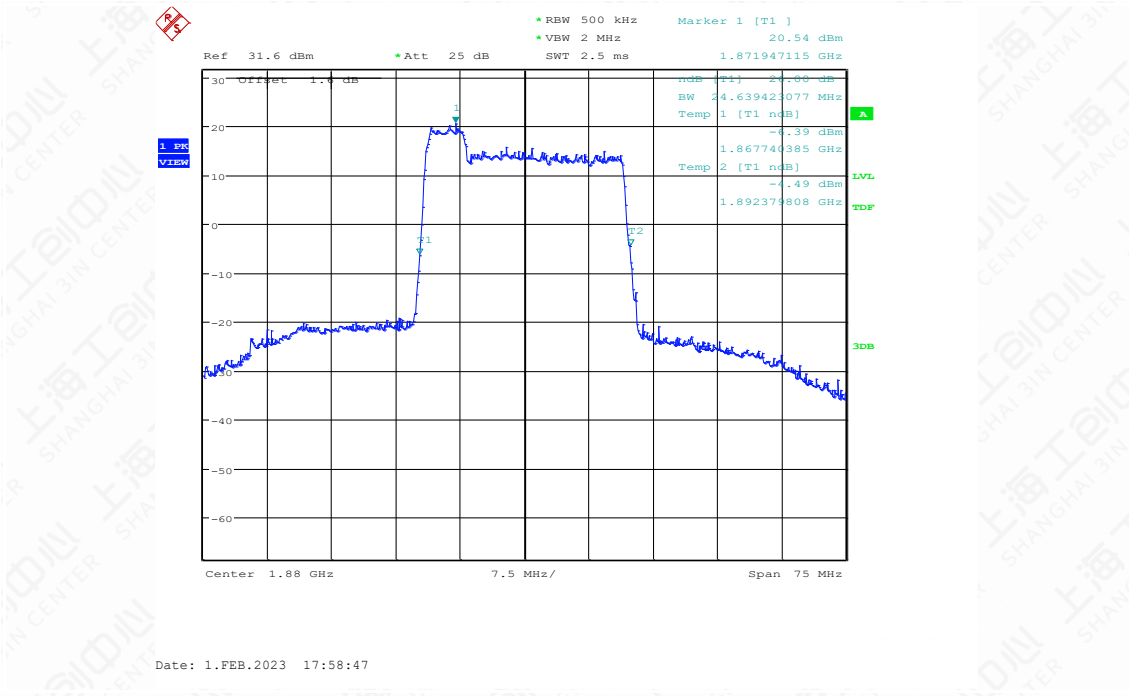
Date: 1.FEB.2023 17:57:53

LTE CA band N2 , 5MHz+20MHz Bandwidth,16QAM (-26dBc BW)



Date: 1.FEB.2023 17:58:17

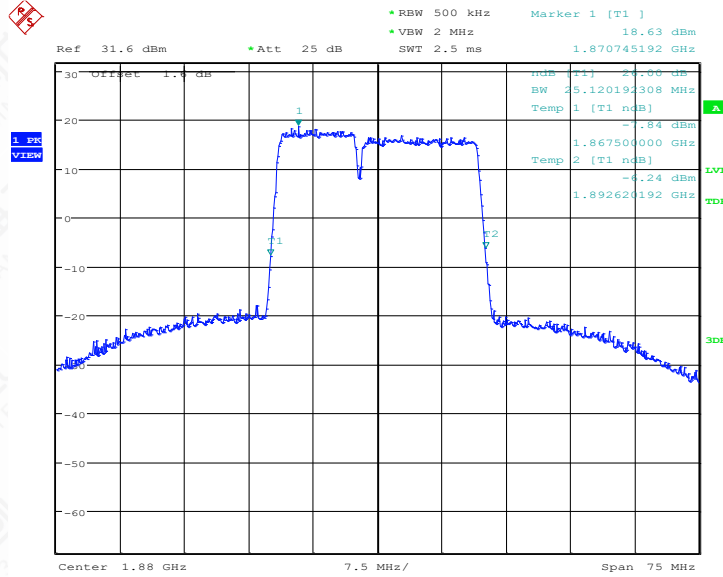
LTE CA band 2 , 5MHz+20MHz Bandwidth,64QAM (-26dBc BW)



LTE CA band 2,10MHz+15MHz(-26dBc)

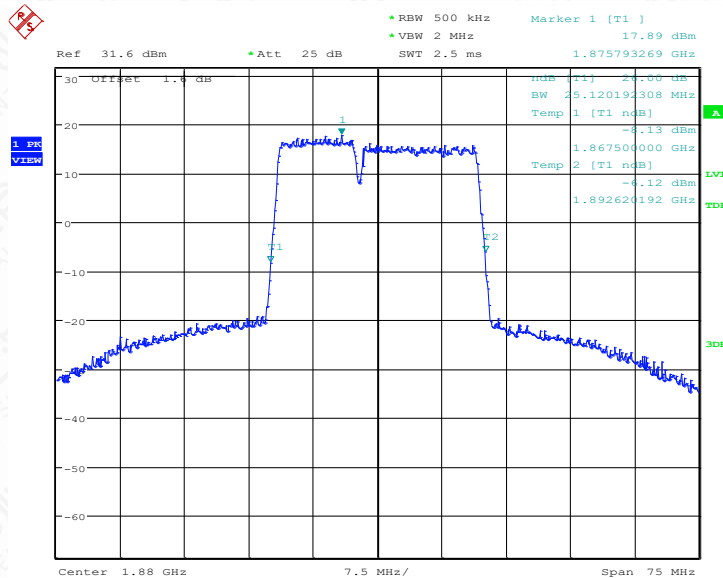
| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 1880 | 25.120 | 25.120 | 25.120 |

LTE CA band 2 , 10MHz+15MHz Bandwidth,QPSK (-26Bc BW)



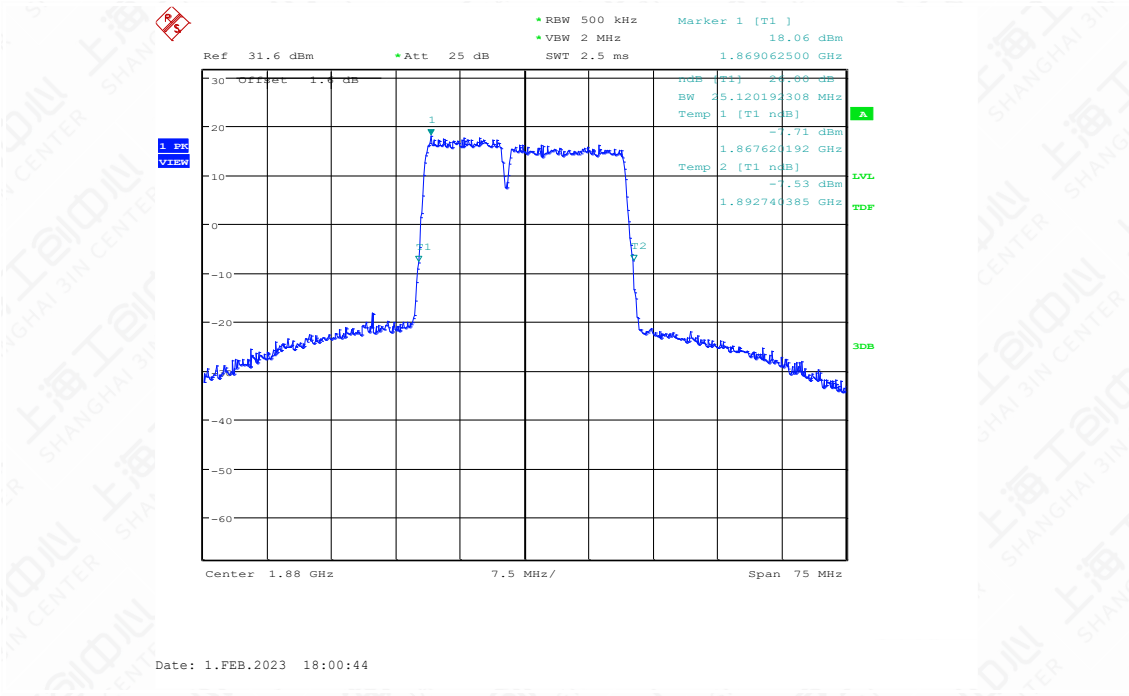
Date: 1.FEB.2023 17:59:53

LTE CA band N2 , 10MHz+15MHz Bandwidth,16QAM (-26Bc BW)



Date: 1.FEB.2023 18:00:17

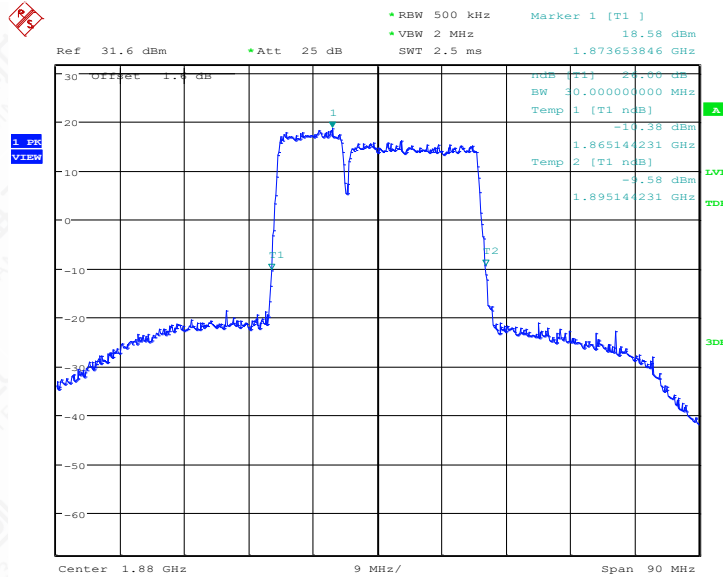
LTE CA band 2 , 10MHz+15MHz Bandwidth,64QAM (-26Bc BW)



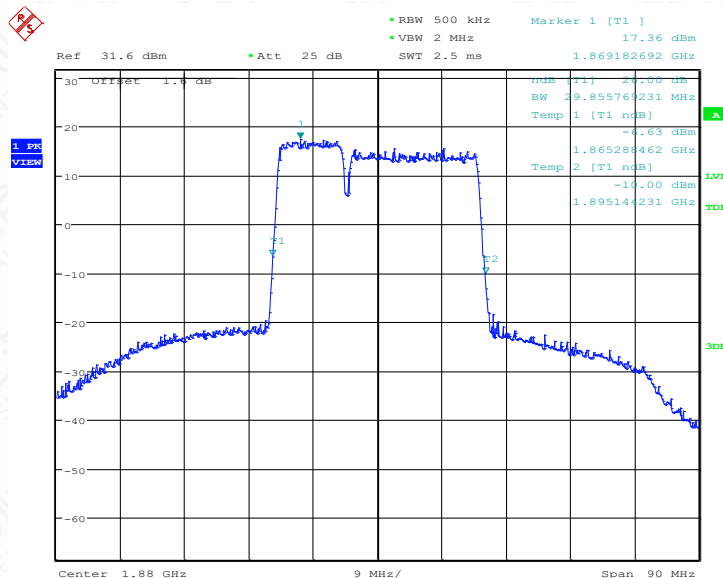
LTE CA band 2,10MHz+20MHz(-26dBc)

| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 1880 | 30.000 | 29.856 | 29.712 |

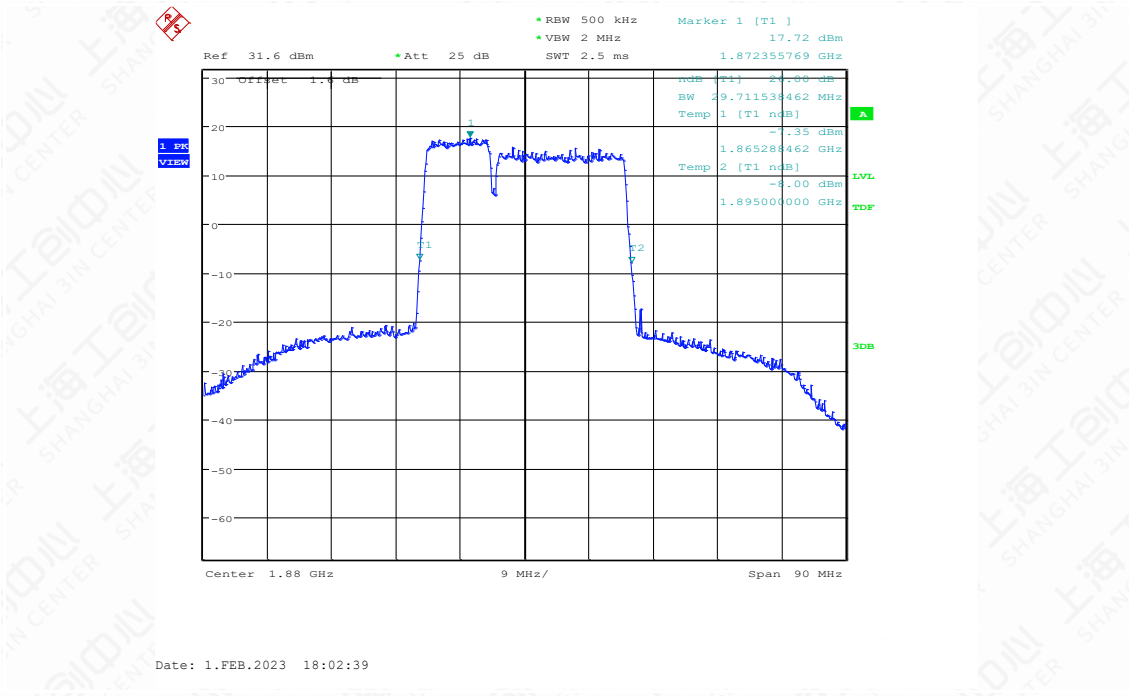
LTE CA band 2 , 10MHz+20MHz Bandwidth,QPSK (-26Bc BW)



LTE CA band N2 , 10MHz+20MHz Bandwidth,16QAM (-26dBc BW)



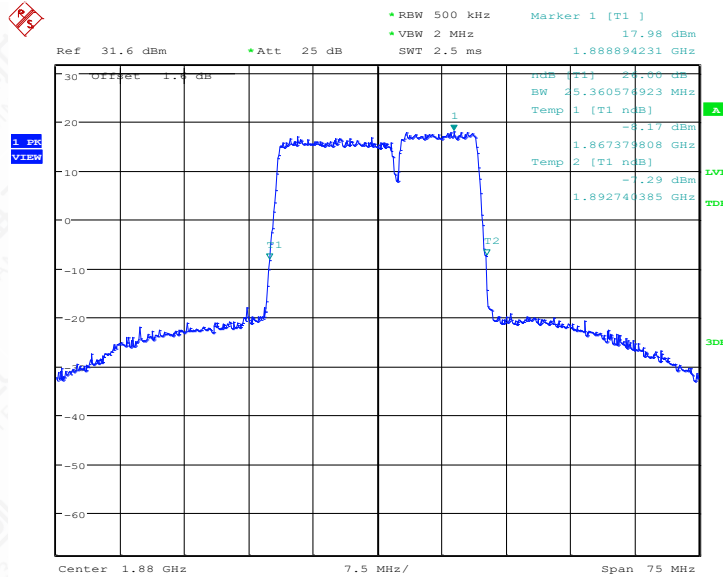
LTE CA band 2 , 10MHz+20MHz Bandwidth,64QAM (-26dBc BW)



LTE CA band 2,15MHz+10MHz(-26dBc)

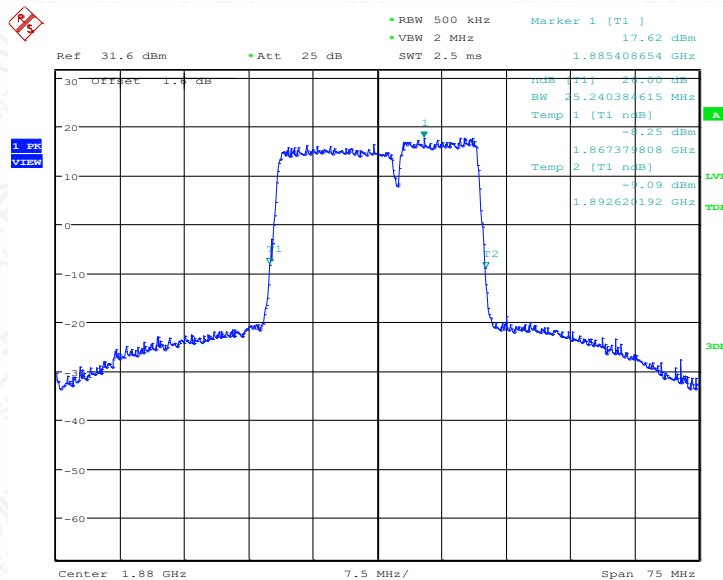
| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 1880 | 25.361 | 25.240 | 25.240 |

LTE CA band 2 , 15MHz+10MHz Bandwidth,QPSK (-26Bc BW)



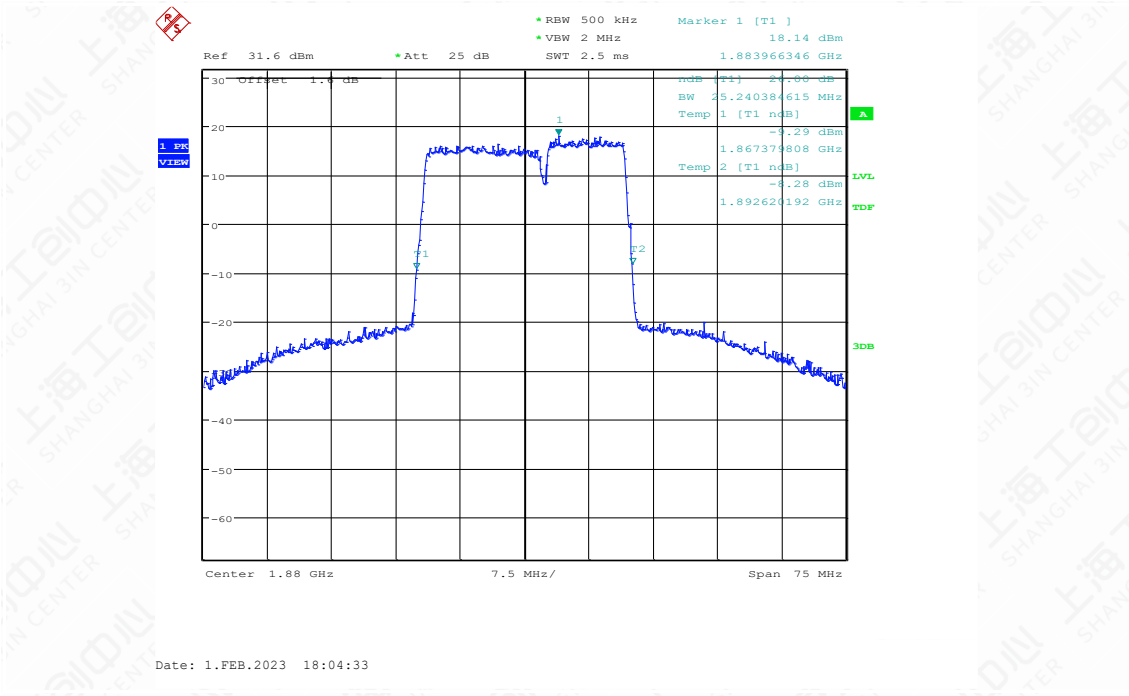
Date: 1.FEB.2023 18:03:43

LTE CA band N2 , 15MHz+10MHz Bandwidth,16QAM (-26Bc BW)



Date: 1.FEB.2023 18:04:06

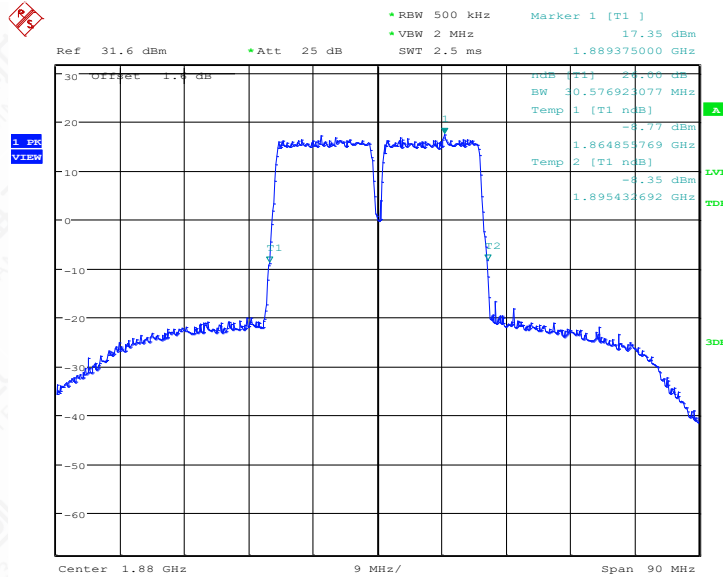
LTE CA band 2 , 15MHz+10MHz Bandwidth,64QAM (-26Bc BW)



LTE CA band 2,15MHz+15MHz(-26dBc)

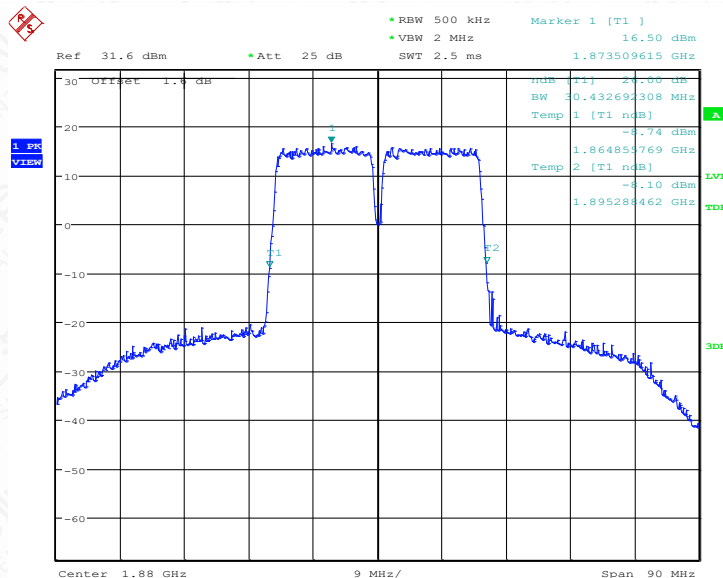
| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 1880 | 30.577 | 30.433 | 30.721 |

LTE CA band 2 , 15MHz+15MHz Bandwidth,QPSK (-26dBc BW)



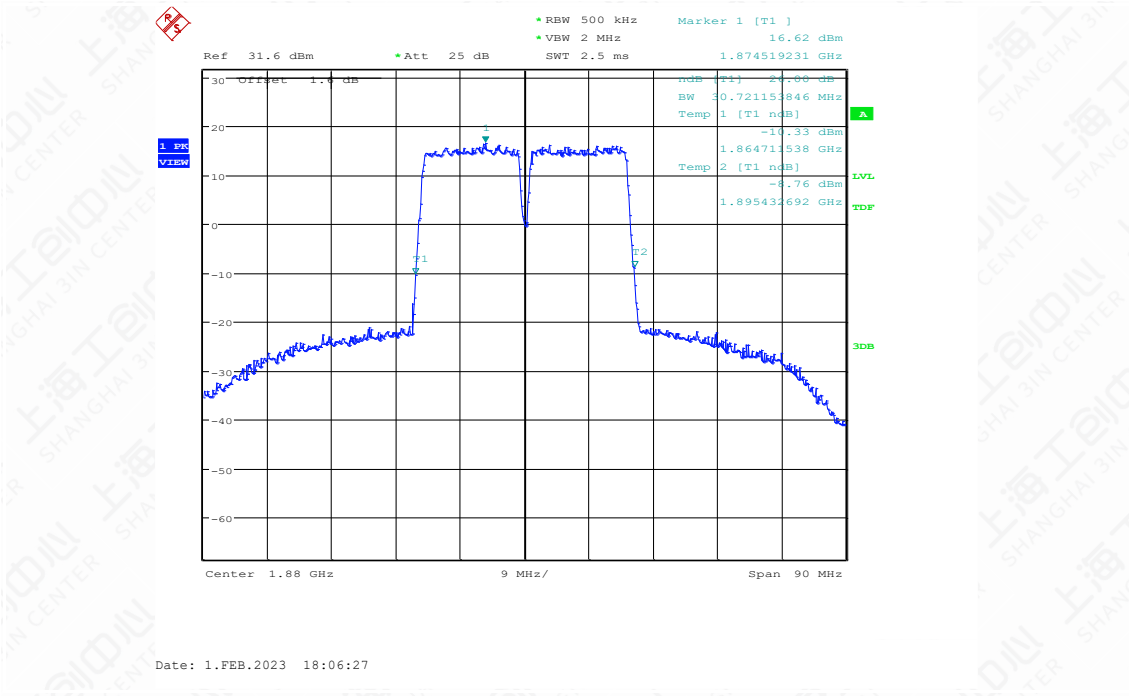
Date: 1.FEB.2023 18:05:37

LTE CA band N2 , 15MHz+15MHz Bandwidth,16QAM (-26dBc BW)



Date: 1.FEB.2023 18:06:00

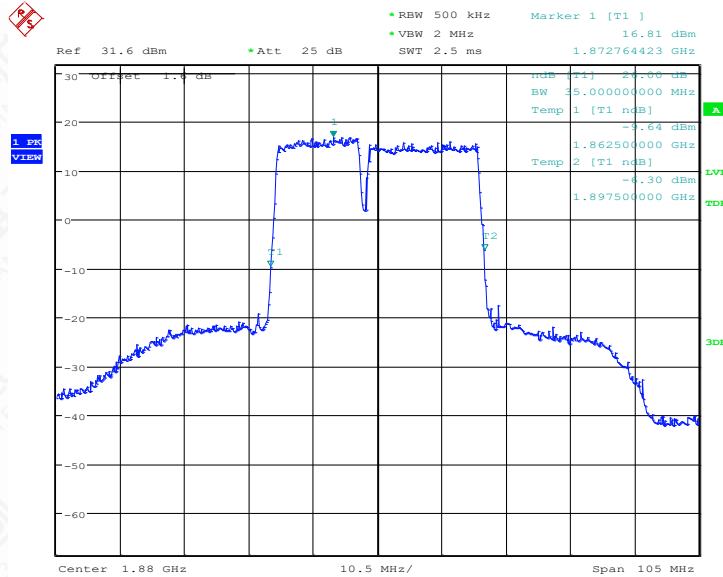
LTE CA band 2 , 15MHz+15MHz Bandwidth,64QAM (-26dBc BW)



LTE CA band 2,15MHz+20MHz(-26dBc)

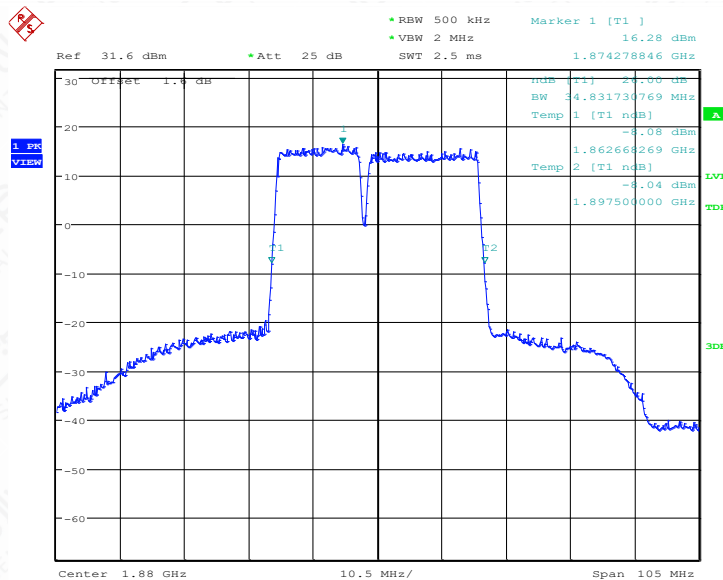
| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 1880 | 35.000 | 34.832 | 35.168 |

LTE CA band 2 , 15MHz+20MHz Bandwidth,QPSK (-26dBc BW)



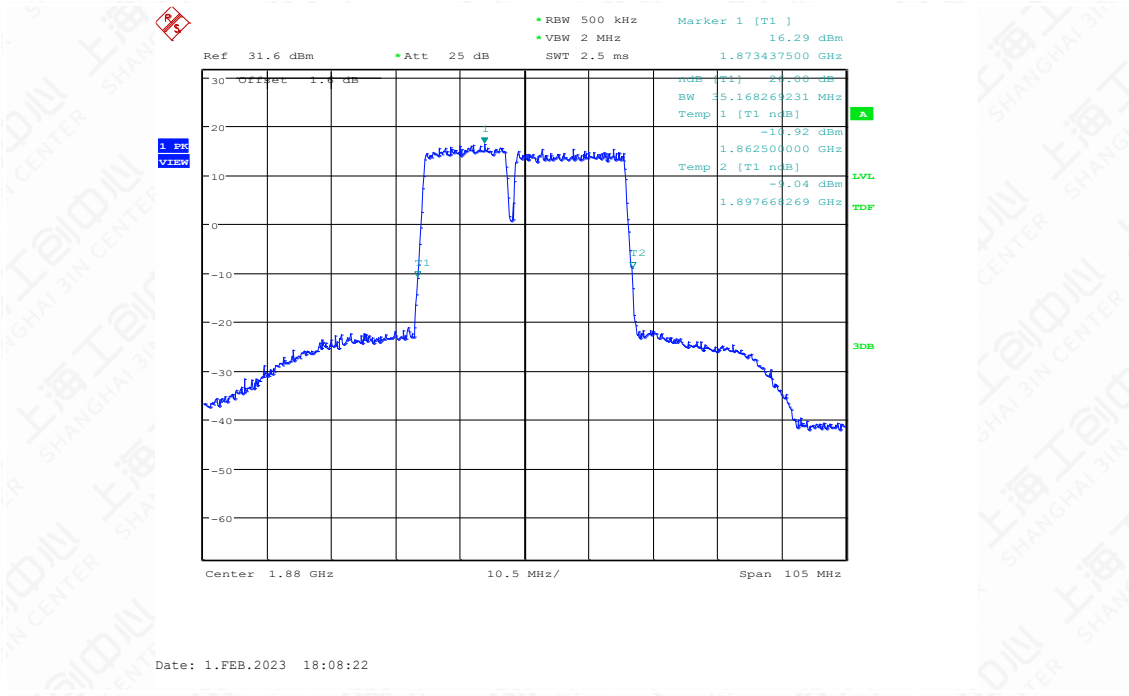
Date: 1.FEB.2023 18:07:30

LTE CA band N2 , 15MHz+20MHz Bandwidth,16QAM (-26dBc BW)



Date: 1.FEB.2023 18:07:54

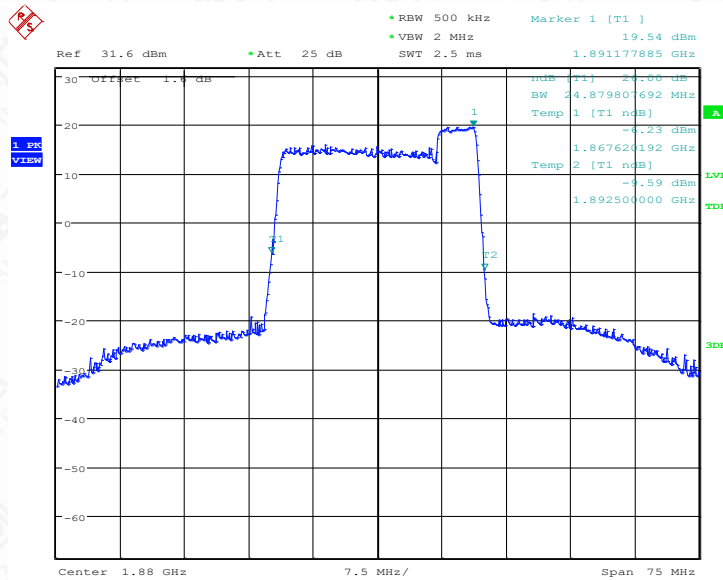
LTE CA band 2 , 15MHz+20MHz Bandwidth,64QAM (-26dBc BW)



LTE CA band 2,20MHz+5MHz(-26dBc)

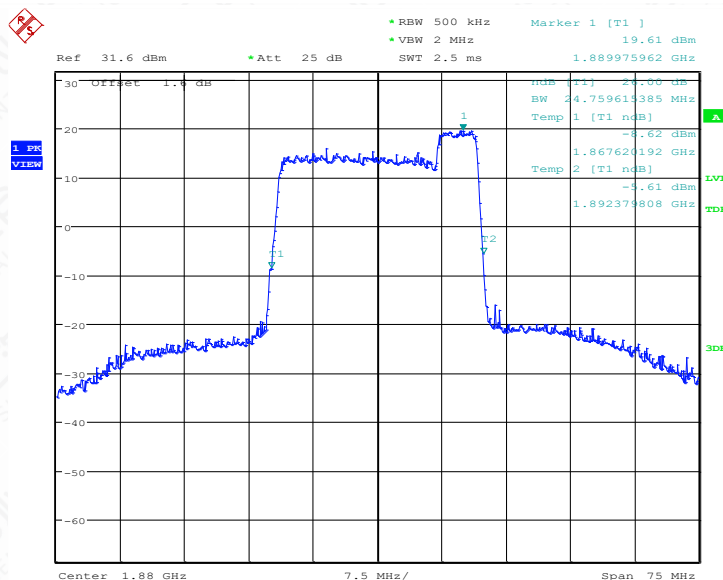
| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 1880 | 24.880 | 24.760 | 24.639 |

LTE CA band 2 , 20MHz+5MHz Bandwidth,QPSK (-26dBc BW)



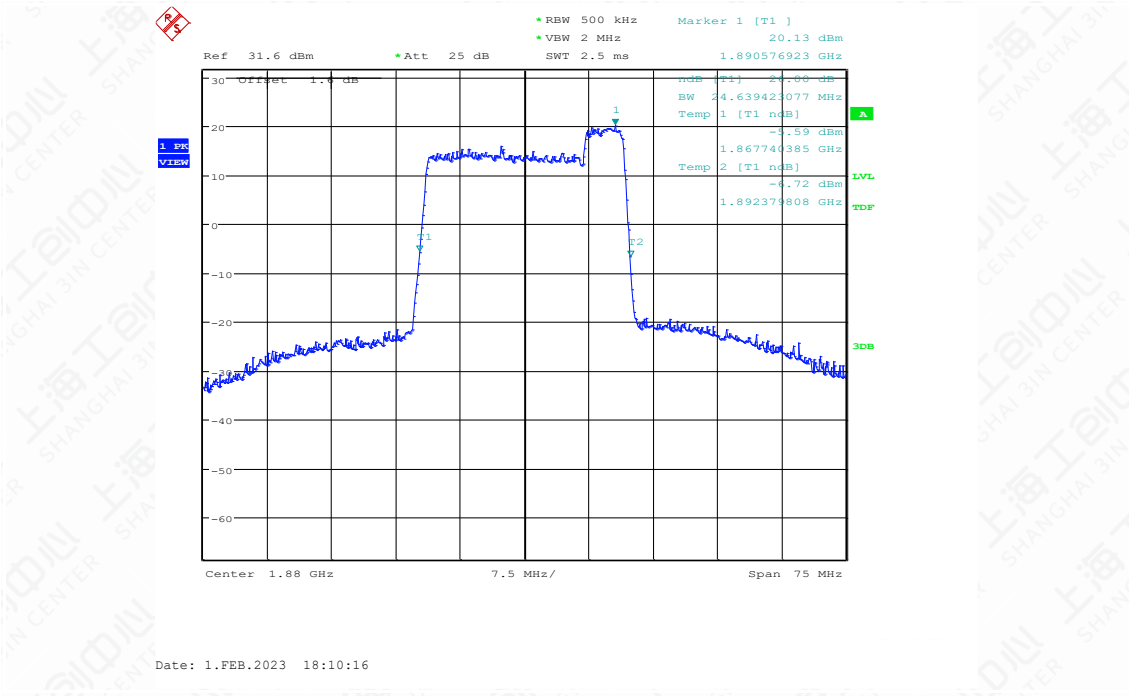
Date: 1.FEB.2023 18:09:26

LTE CA band N2 , 20MHz+5MHz Bandwidth,16QAM (-26dBc BW)



Date: 1.FEB.2023 18:09:49

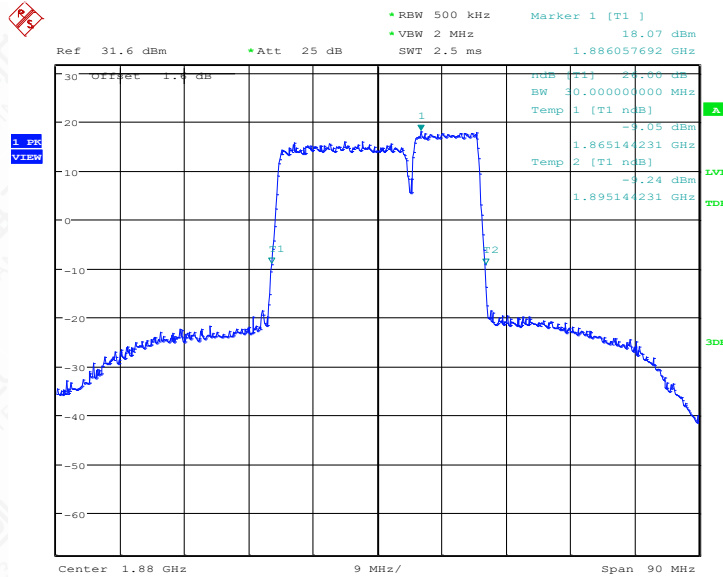
LTE CA band 2 , 20MHz+5MHz Bandwidth,64QAM (-26dBc BW)



LTE CA band 2,20MHz+10MHz(-26dBc)

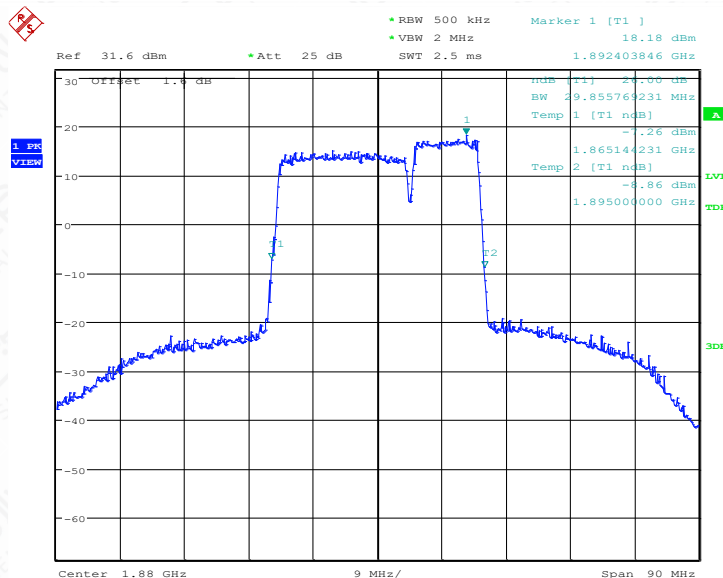
| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 1880 | 30.000 | 29.856 | 29.856 |

LTE CA band 2 , 20MHz+10MHz Bandwidth,QPSK (-26Bc BW)



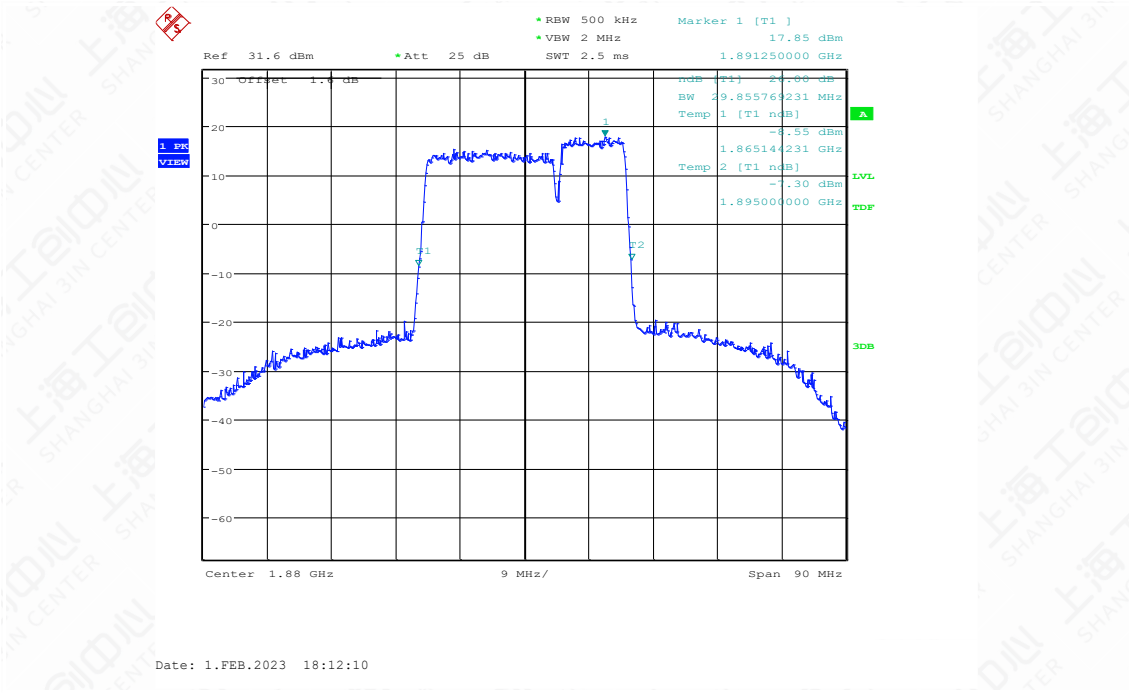
Date: 1.FEB.2023 18:11:19

LTE CA band N2 , 20MHz+10MHz Bandwidth,16QAM (-26dBc BW)



Date: 1.FEB.2023 18:11:43

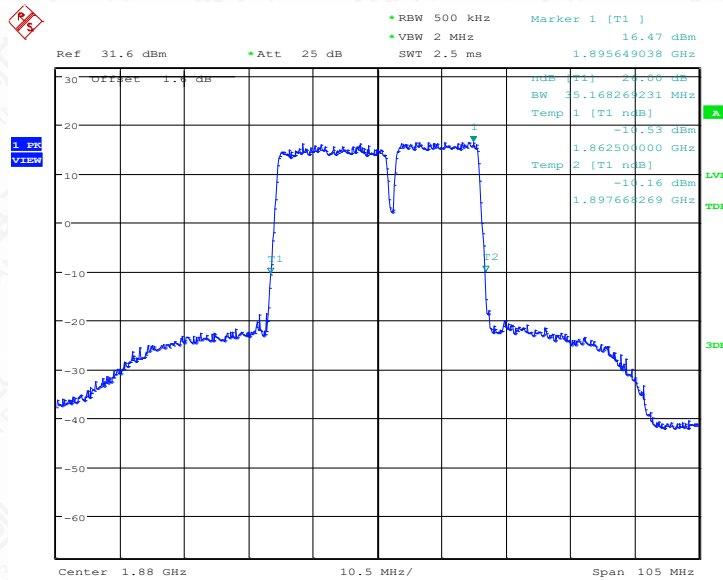
LTE CA band 2 , 20MHz+10MHz Bandwidth,64QAM (-26dBc BW)



LTE CA band 2,20MHz+15MHz(-26dBc)

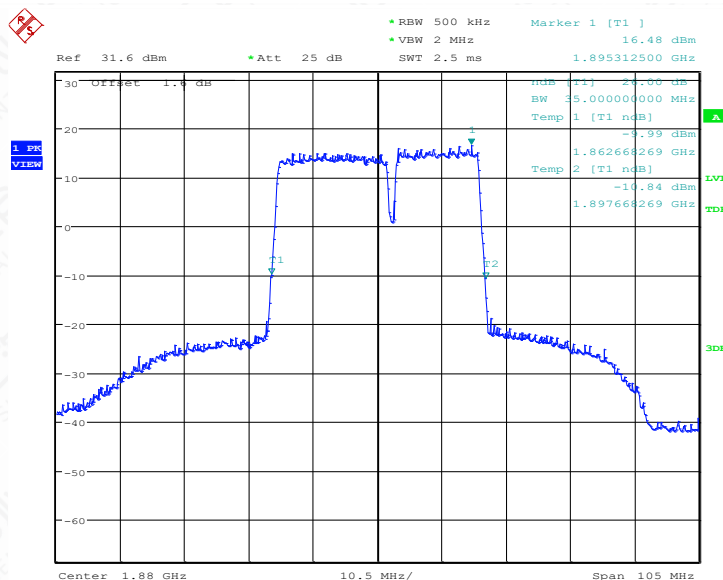
| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 1880 | 35.168 | 35.000 | 35.000 |

LTE CA band 2 , 20MHz+15MHz Bandwidth,QPSK (-26dBc BW)



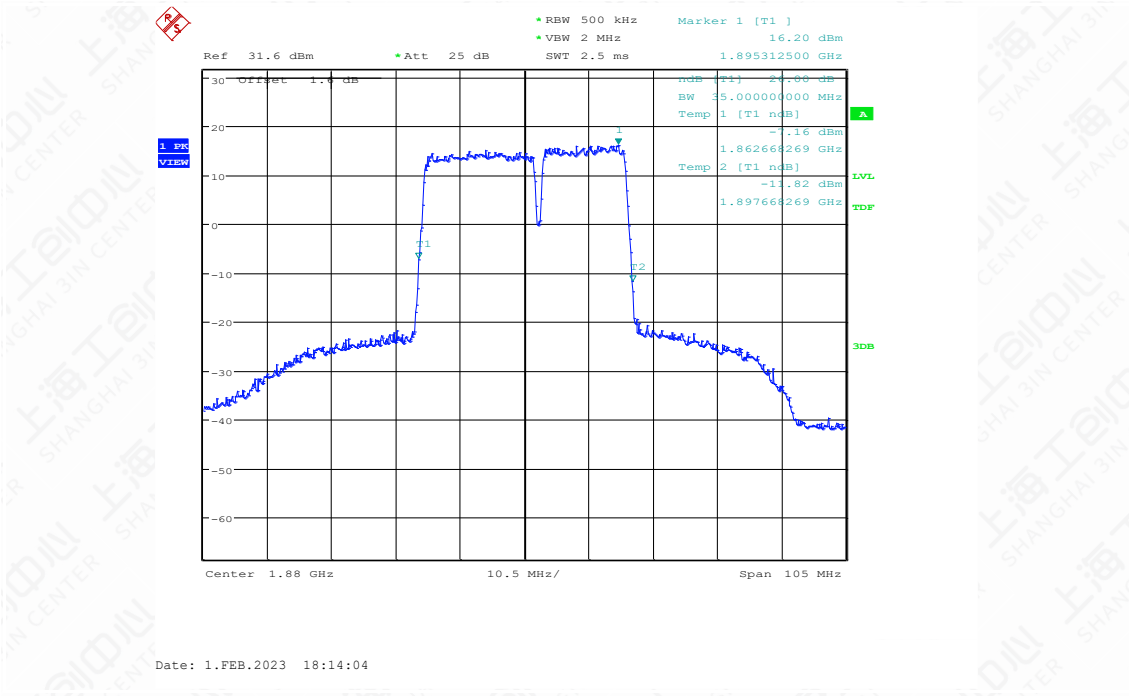
Date: 1.FEB.2023 18:13:13

LTE CA band N2 , 20MHz+15MHz Bandwidth,16QAM (-26dBc BW)



Date: 1.FEB.2023 18:13:37

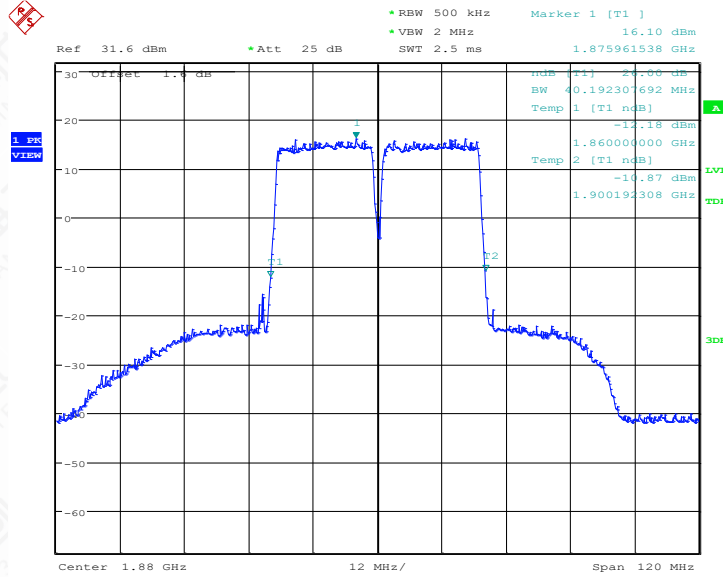
LTE CA band 2 , 20MHz+15MHz Bandwidth,64QAM (-26dBc BW)



LTE CA band 2,20MHz+20MHz(-26dBc)

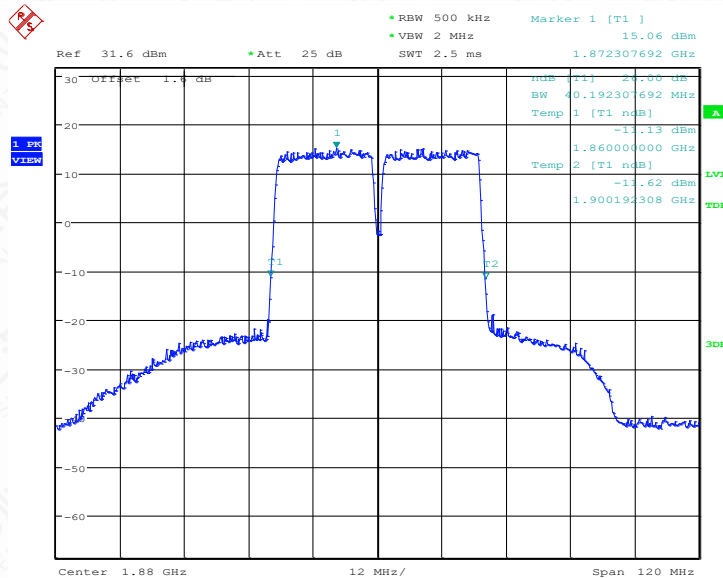
| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 1880 | 40.192 | 40.192 | 40.192 |

LTE CA band 2 , 20MHz+20MHz Bandwidth,QPSK (-26Bc BW)



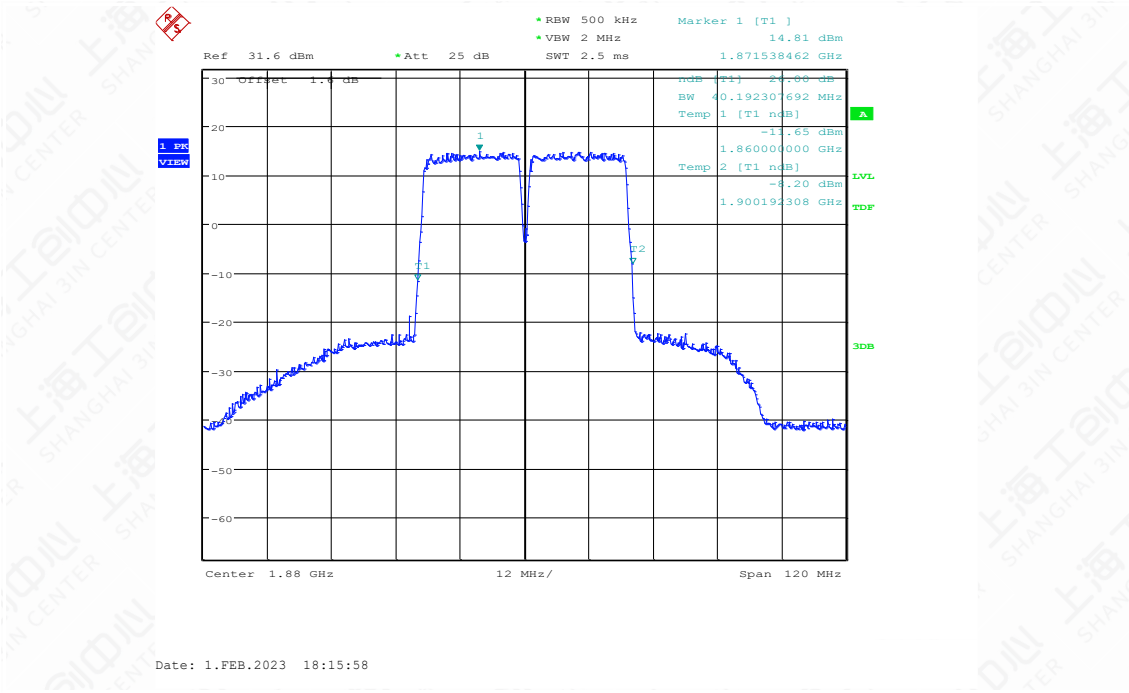
Date: 1.FEB.2023 18:15:07

LTE CA band N2 , 20MHz+20MHz Bandwidth,16QAM (-26Bc BW)



Date: 1.FEB.2023 18:15:31

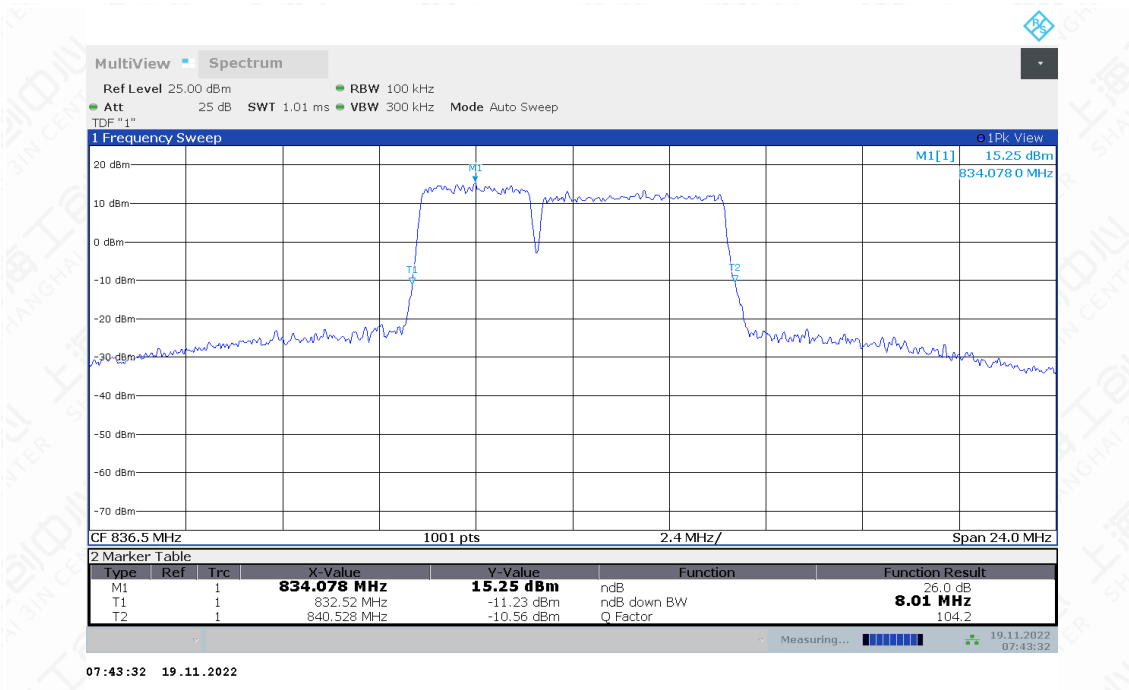
LTE CA band 2 , 20MHz+20MHz Bandwidth,64QAM (-26Bc BW)



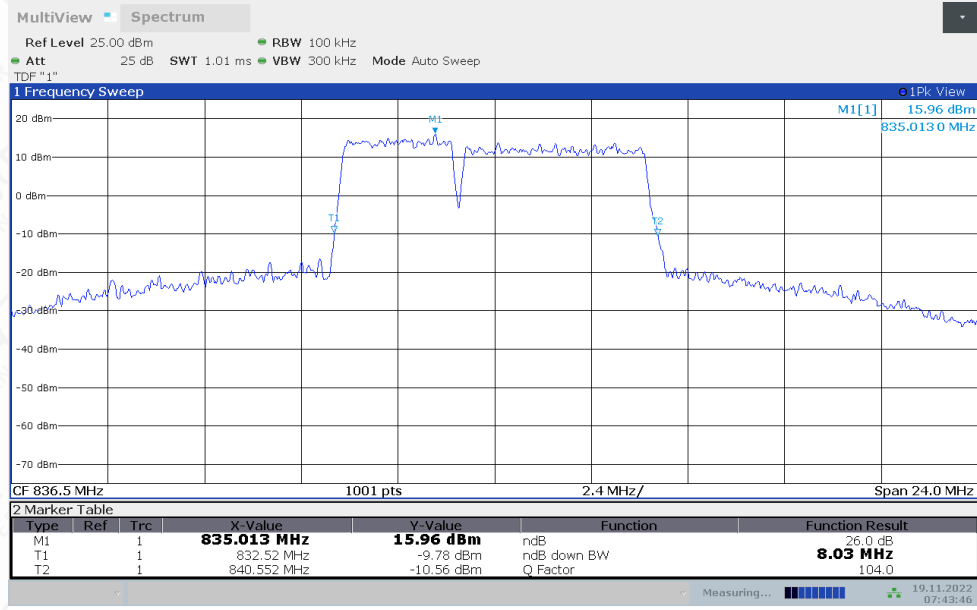
LTE CA band 5,3MHz+5MHz(-26dBc)

| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|-------|-------|
| | QPSK | 16QAM | 64QAM |
| 836.5 | 8.008 | 8.032 | 8.008 |

LTE CA band 5 , 3MHz+5MHz Bandwidth,QPSK (-26dBc BW)

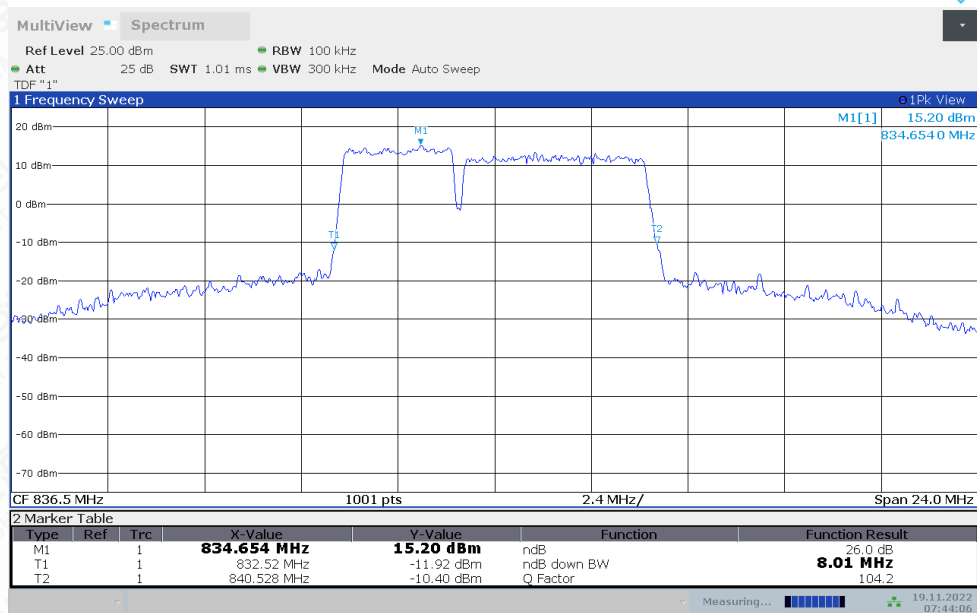


LTE CA band N5 , 3MHz+5MHz Bandwidth,16QAM (-26dBc BW)



07:43:47 19.11.2022

LTE CA band 5 , 3MHz+5MHz Bandwidth,64QAM (-26dBc BW)

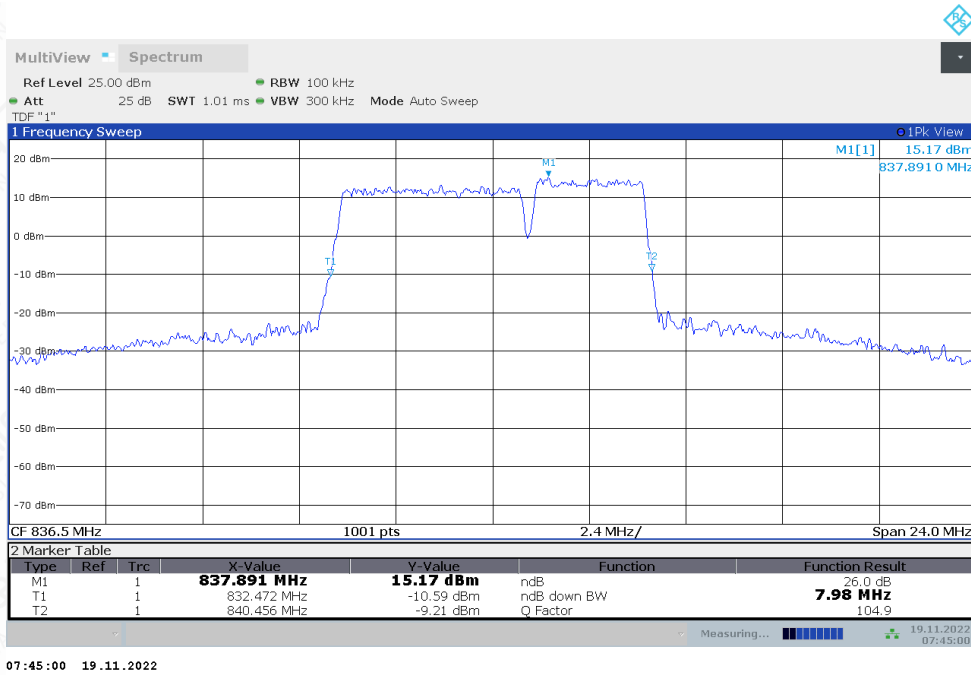


07:44:06 19.11.2022

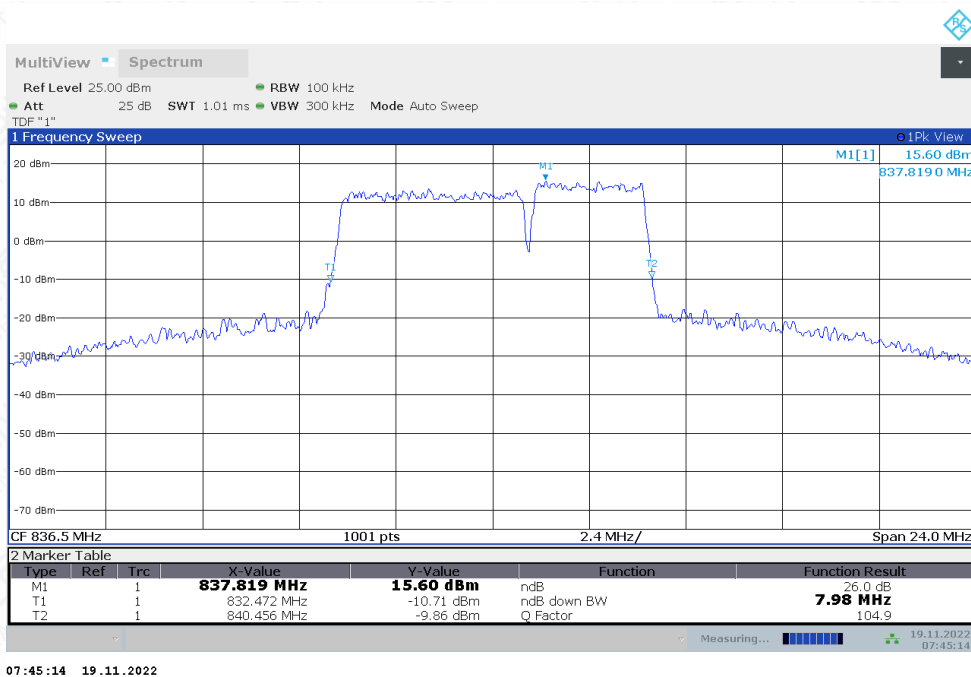
LTE CA band 5,5MHz+3MHz(-26dBc)

| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|-------|-------|
| | QPSK | 16QAM | 64QAM |
| 836.5 | 7.984 | 7.984 | 8.056 |

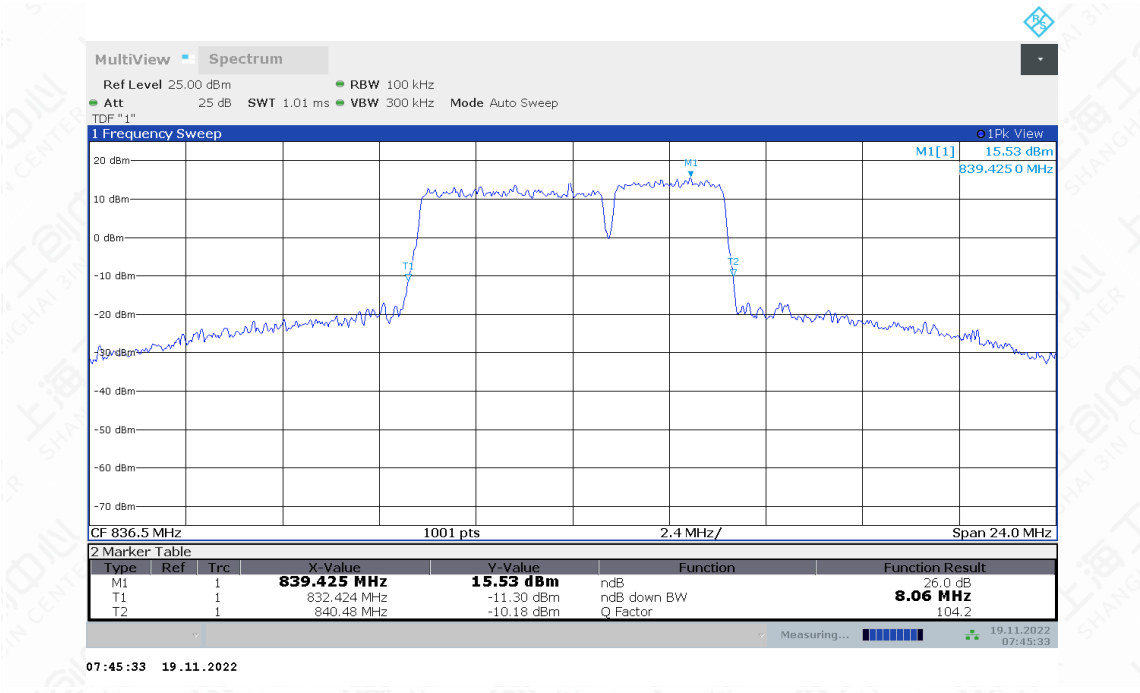
LTE CA band 5 , 5MHz+3MHz Bandwidth,QPSK (-26dBc BW)



LTE CA band N5 , 5MHz+3MHz Bandwidth,16QAM (-26dBc BW)



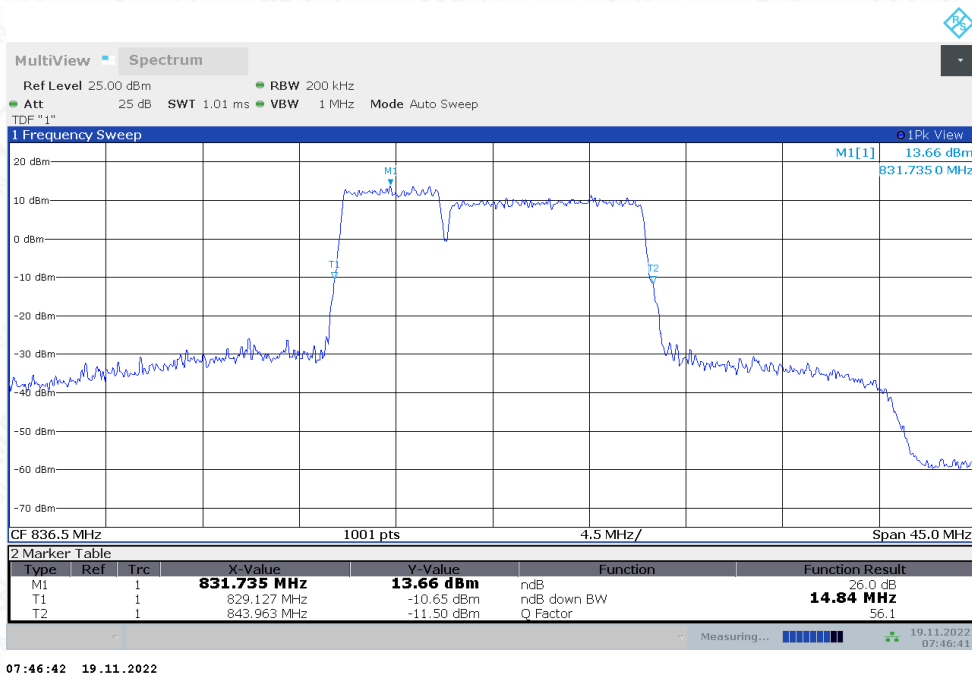
LTE CA band 5 , 5MHz+3MHz Bandwidth,64QAM (-26dBc BW)



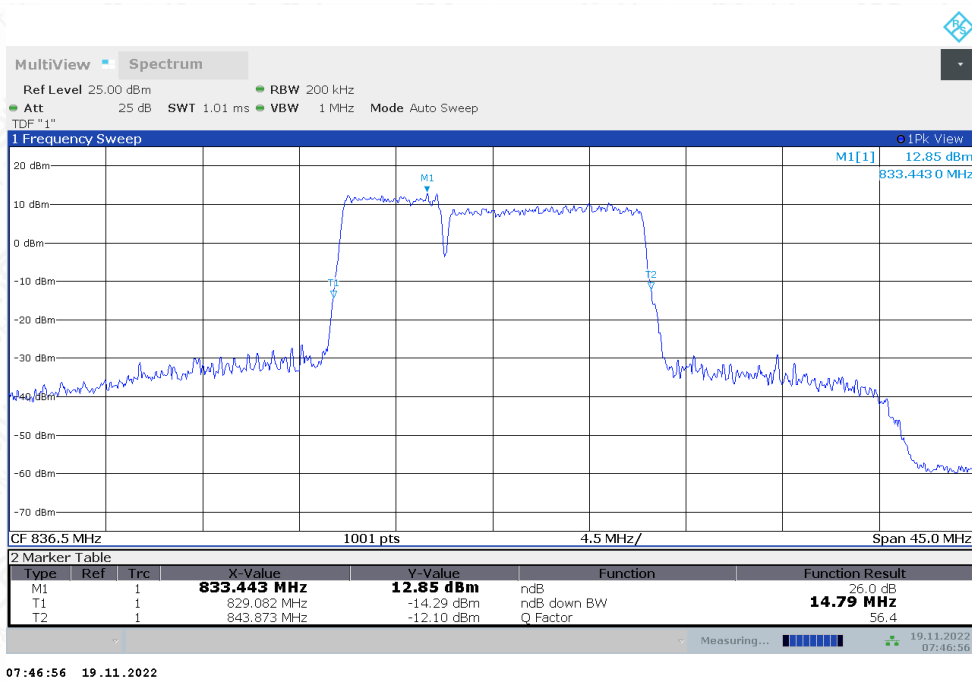
LTE CA band 5,5MHz+10MHz(-26dBc)

| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 836.5 | 14.835 | 14.790 | 14.700 |

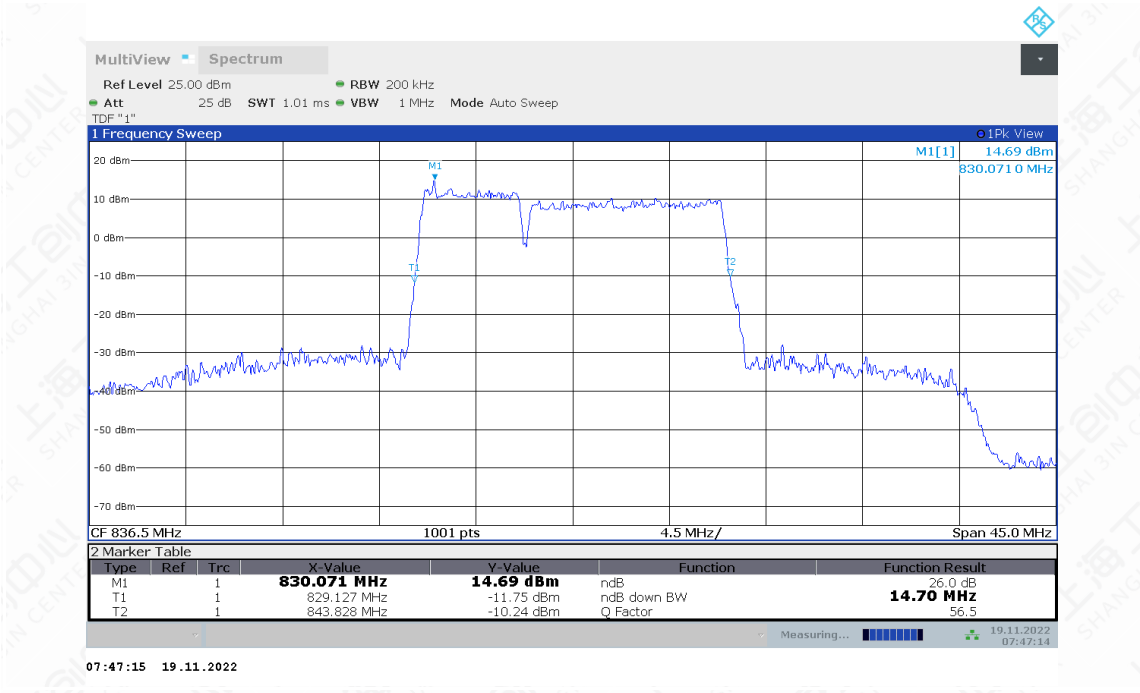
LTE CA band 5 , 5MHz+10MHz Bandwidth,QPSK (-26dBc BW)



LTE CA band N5 , 5MHz+10MHz Bandwidth,16QAM (-26dBc BW)



LTE CA band 5 , 5MHz+10MHz Bandwidth,64QAM (-26dBc BW)



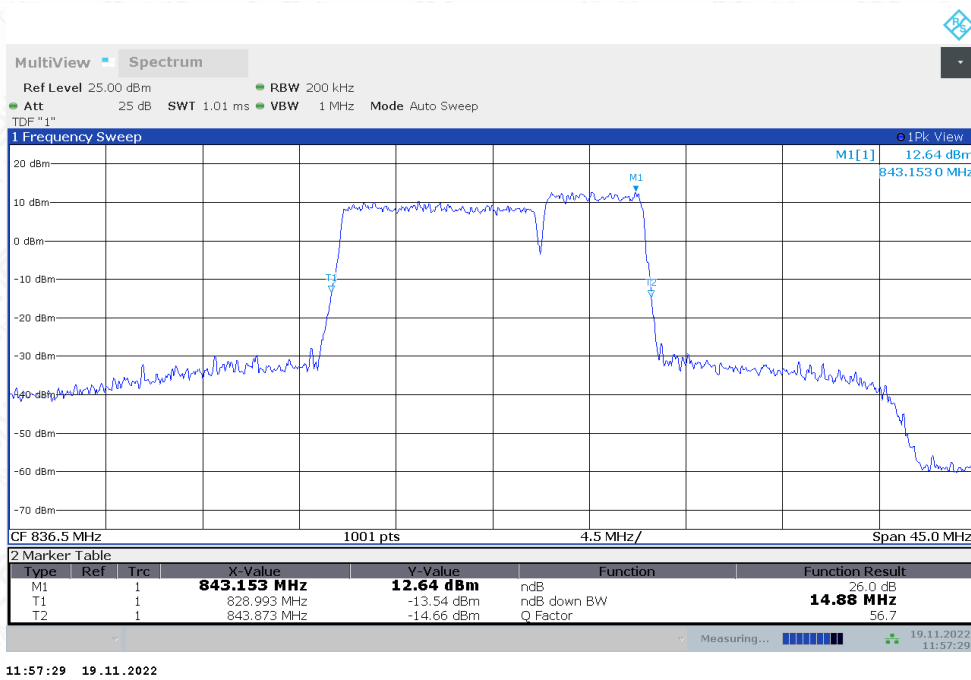
LTE CA band 5,10MHz+5MHz(-26dBc)

| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 836.5 | 14.790 | 14.880 | 14.880 |

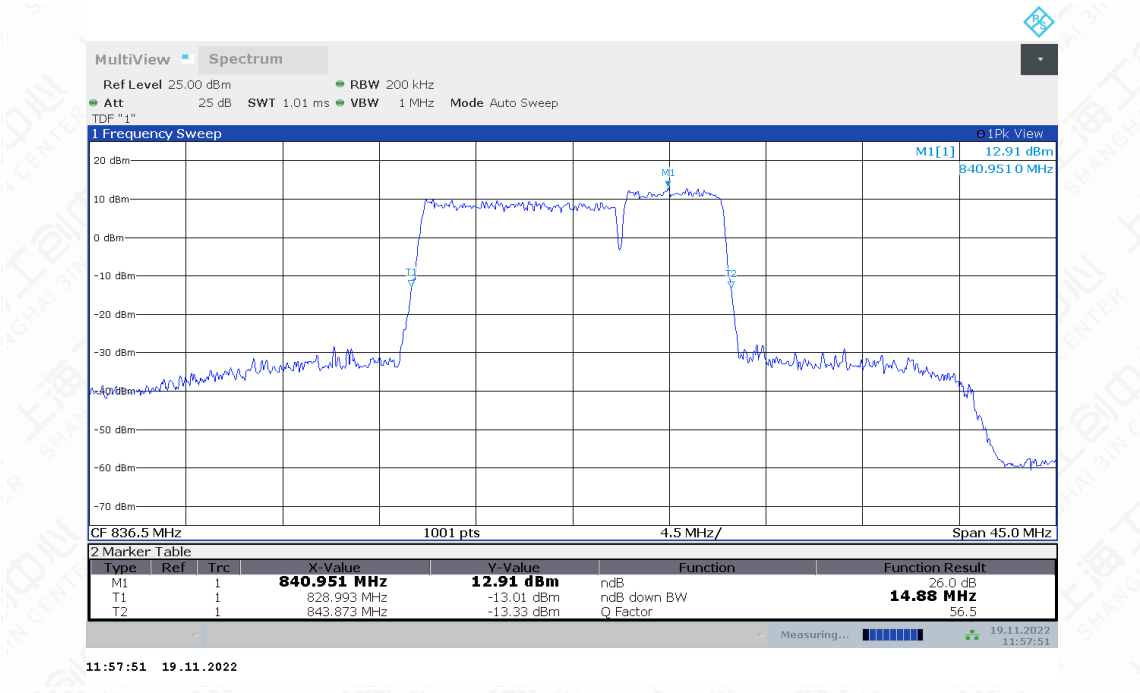
LTE CA band 5 , 10MHz+5MHz Bandwidth,QPSK (-26dBc BW)



LTE CA band N5 , 10MHz+5MHz Bandwidth,16QAM (-26dBc BW)



LTE CA band 5 , 10MHz+5MHz Bandwidth,64QAM (-26dBc BW)



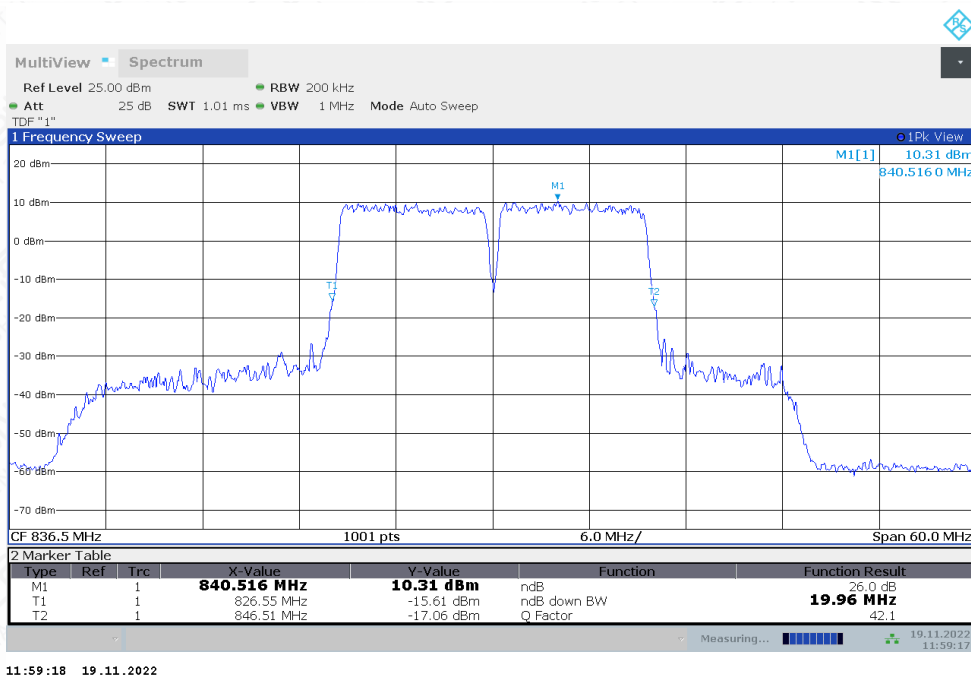
LTE CA band 5,10MHz+10MHz(-26dBc)

| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 836.5 | 19.840 | 19.960 | 19.900 |

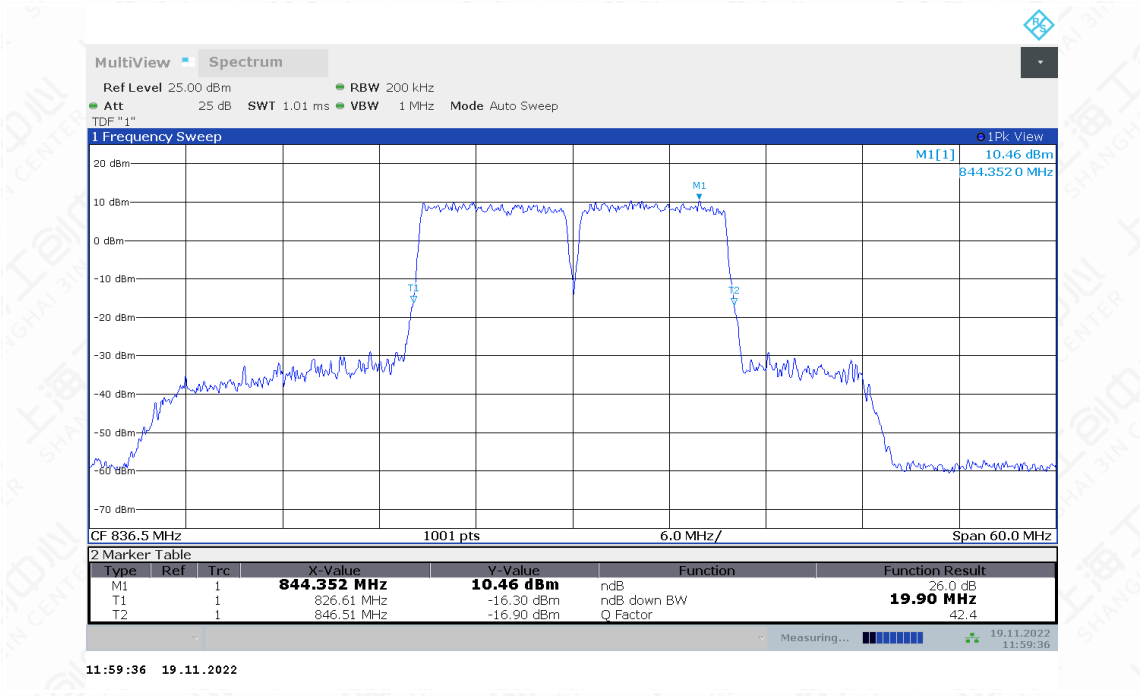
LTE CA band 5 , 10MHz+10MHz Bandwidth,QPSK (-26dBc BW)



LTE CA band N5 , 10MHz+10MHz Bandwidth,16QAM (-26dBc BW)



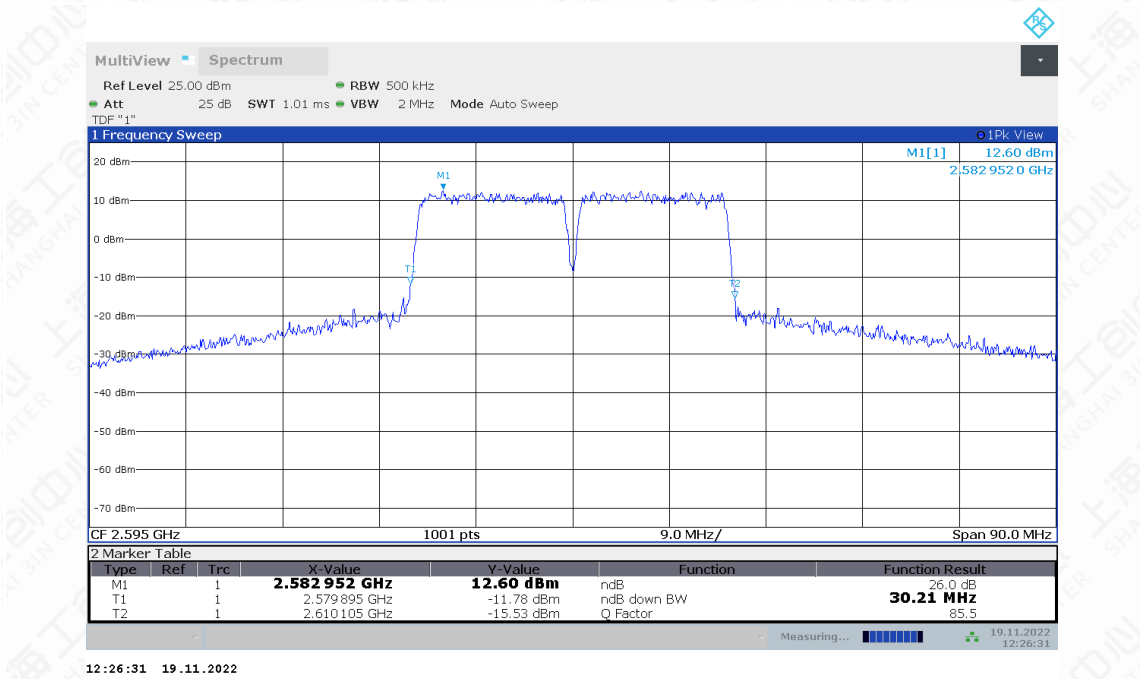
LTE CA band 5 , 10MHz+10MHz Bandwidth,64QAM (-26dBc BW)



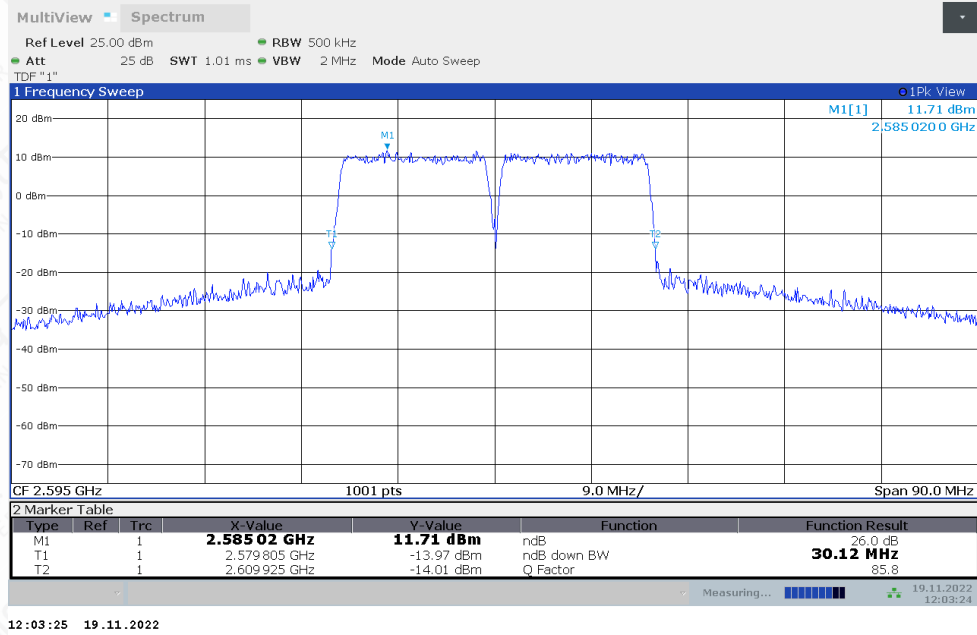
LTE CA band 38,15MHz+15MHz(-26dBc)

| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 2595 | 30.210 | 30.120 | 30.120 |

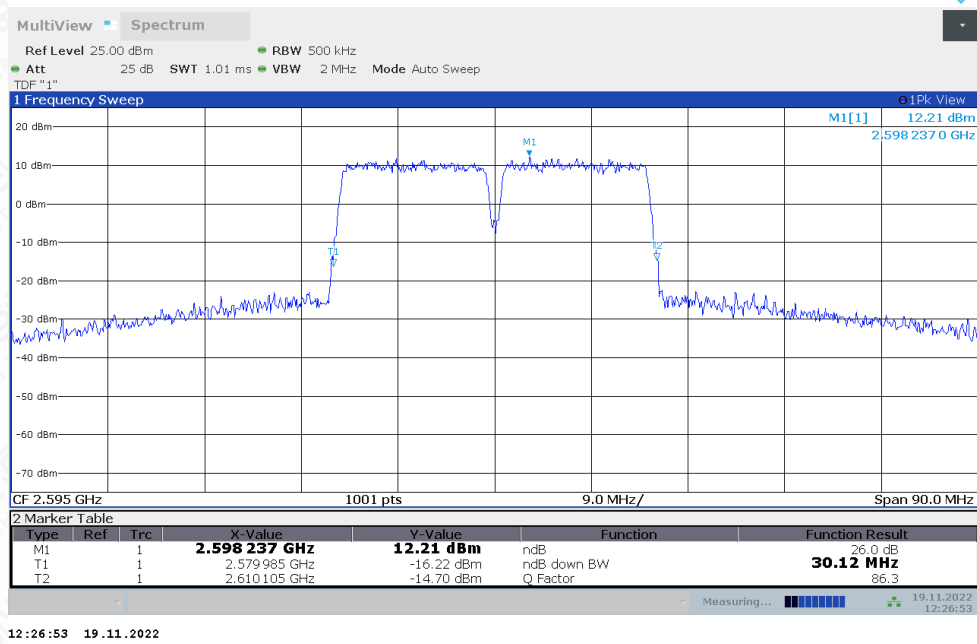
LTE CA band 38 , 15MHz+15MHz Bandwidth,QPSK (-26dBc BW)



LTE CA band N38 , 15MHz+15MHz Bandwidth,16QAM (-26dBc BW)



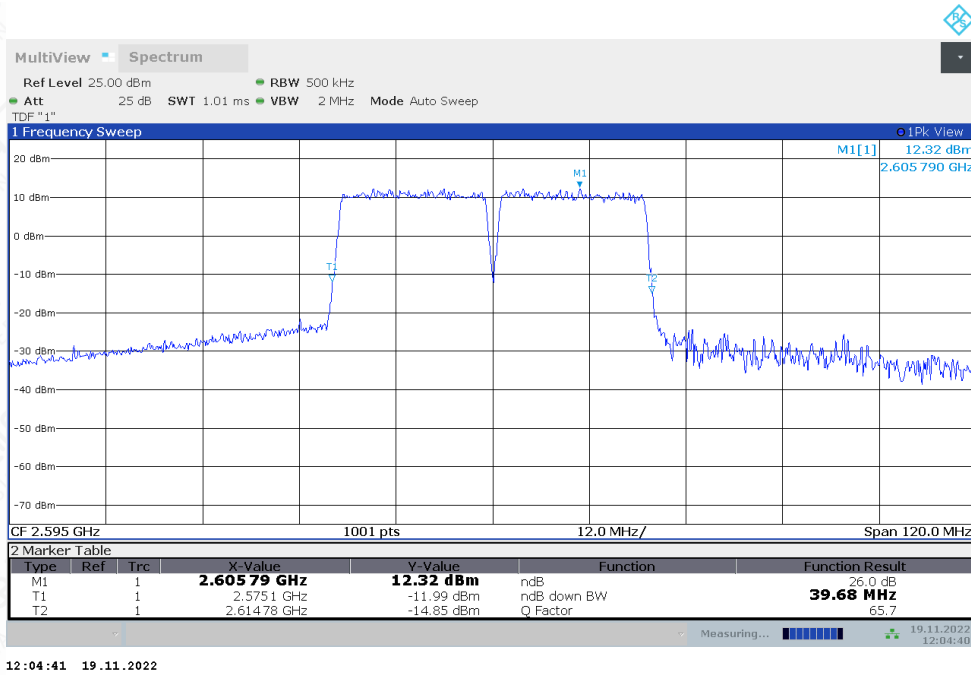
LTE CA band 38 , 15MHz+15MHz Bandwidth,64QAM (-26dBc BW)



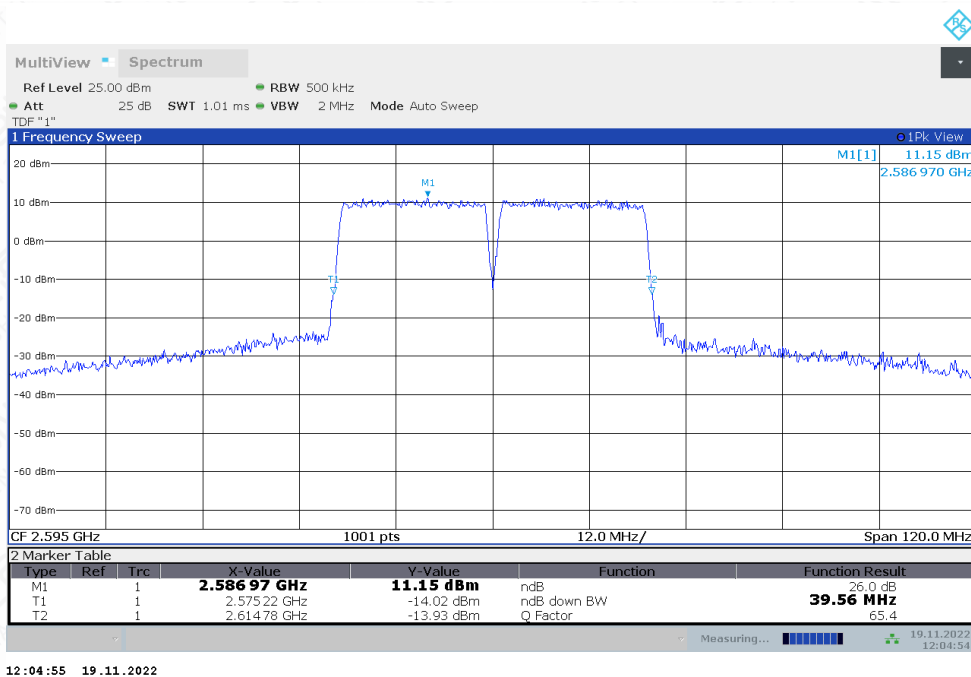
LTE CA band 38,20MHz+20MHz(-26dBc)

| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 2595 | 39.680 | 39.560 | 39.680 |

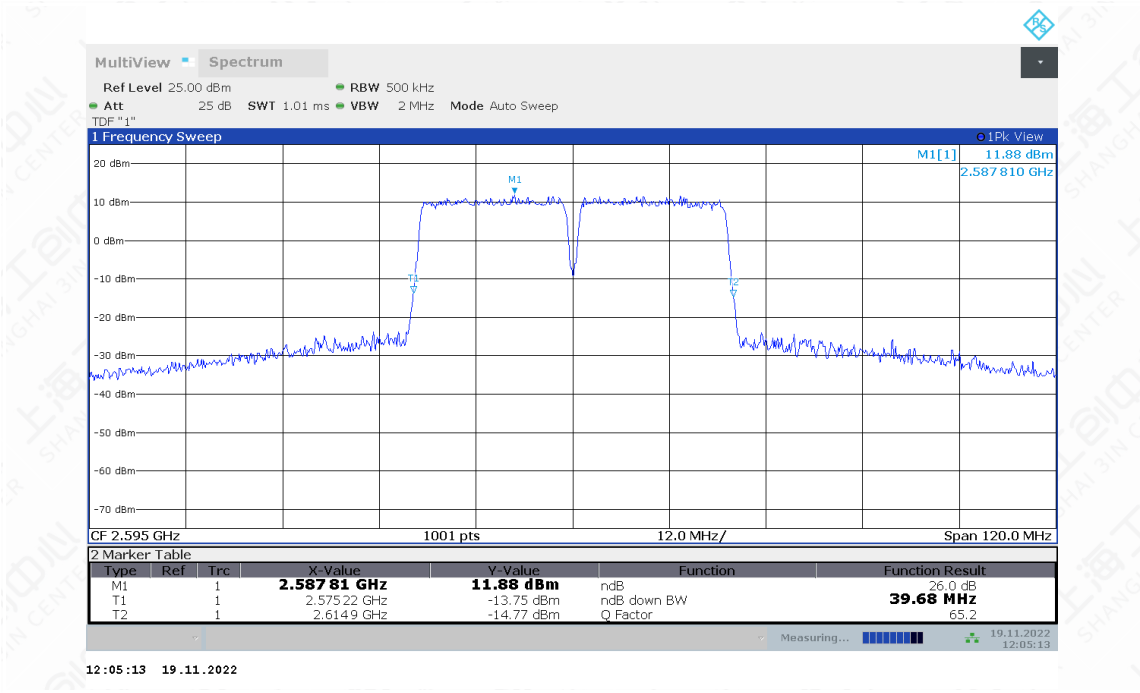
LTE CA band 38 , 20MHz+20MHz Bandwidth,QPSK (-26dBc BW)



LTE CA band N38 , 20MHz+20MHz Bandwidth,16QAM (-26dBc BW)



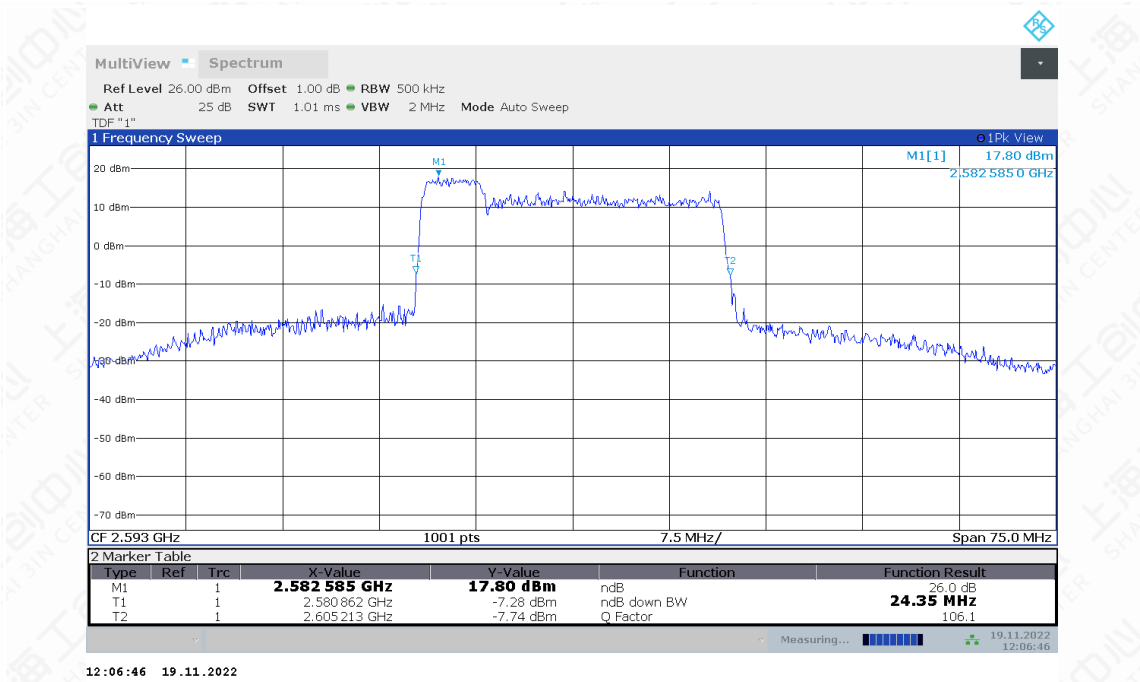
LTE CA band 38 , 20MHz+20MHz Bandwidth,64QAM (-26dBc BW)



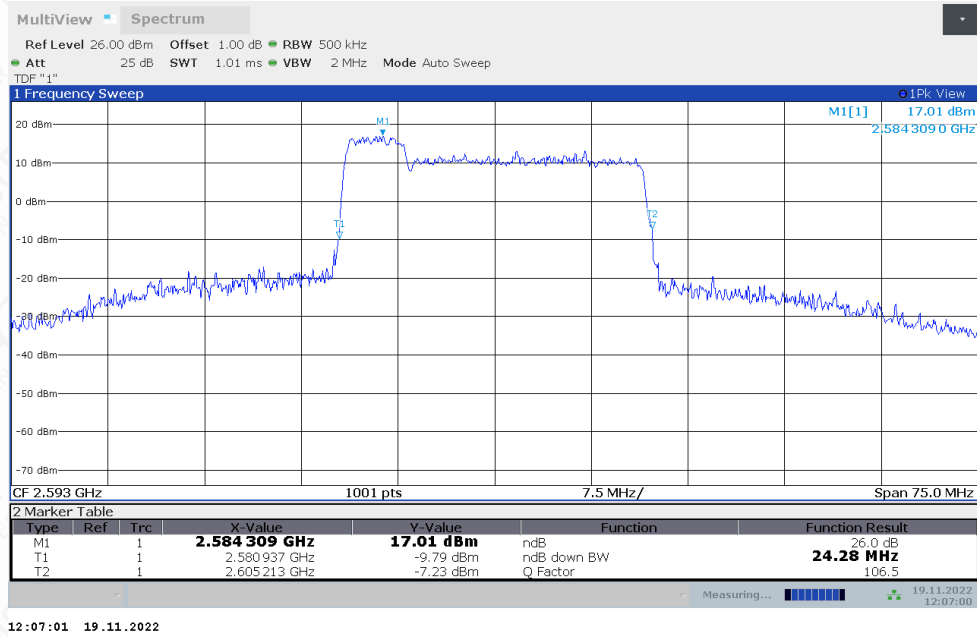
LTE CA band 41,5MHz+20MHz(-26dBc)

| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 2593 | 24.351 | 24.276 | 24.126 |

LTE CA band 41 , 5MHz+20MHz Bandwidth,QPSK (-26dBc BW)

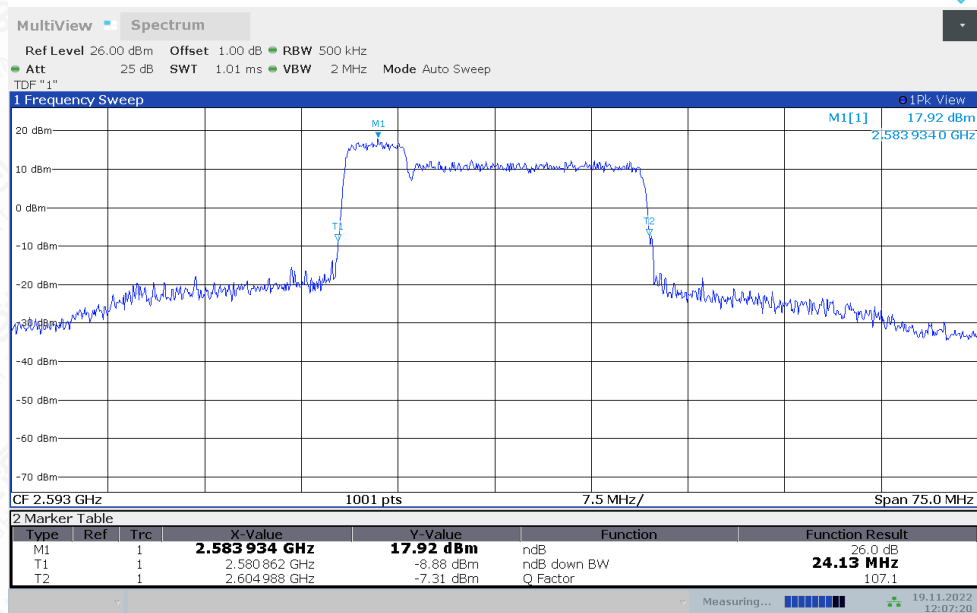


LTE CA band N41 , 5MHz+20MHz Bandwidth,16QAM (-26dBc BW)



12:07:01 19.11.2022

LTE CA band 41 , 5MHz+20MHz Bandwidth,64QAM (-26dBc BW)

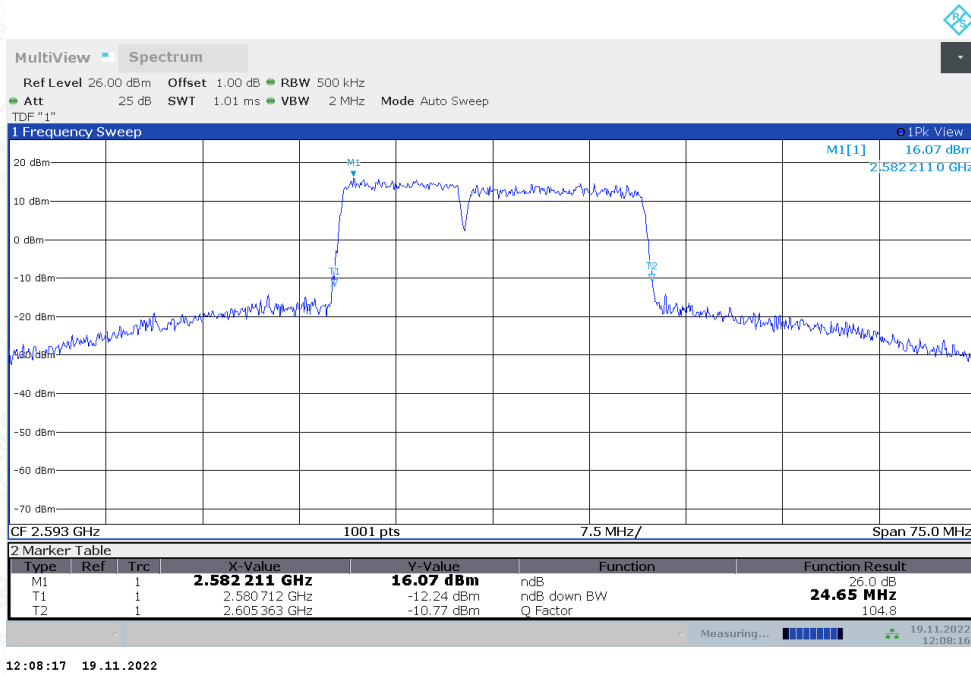


12:07:20 19.11.2022

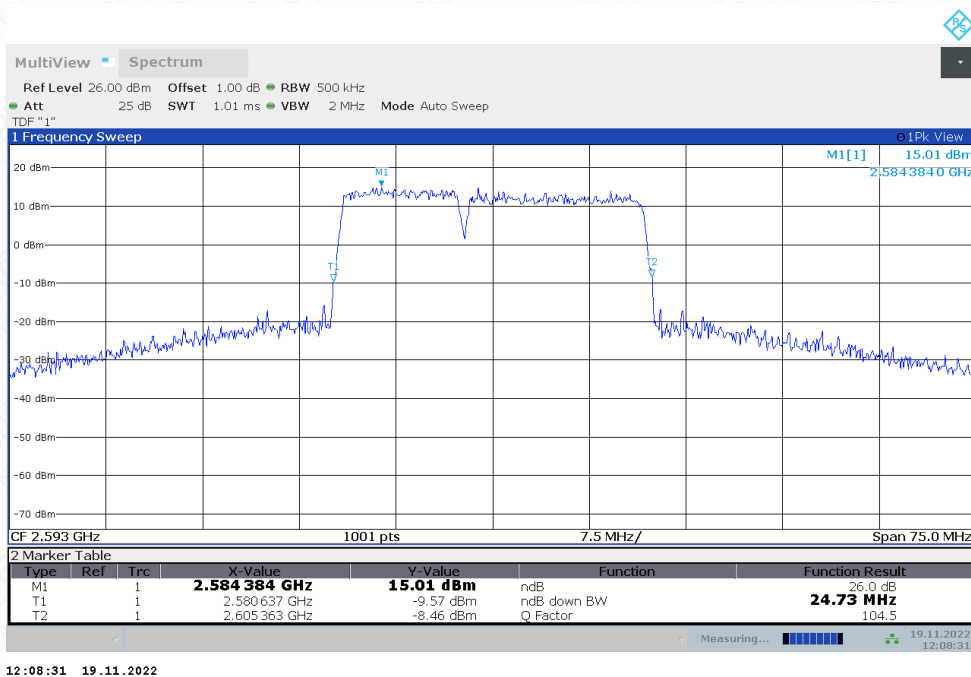
LTE CA band 41,10MHz+15MHz(-26dBc)

| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 2593 | 24.650 | 24.725 | 24.426 |

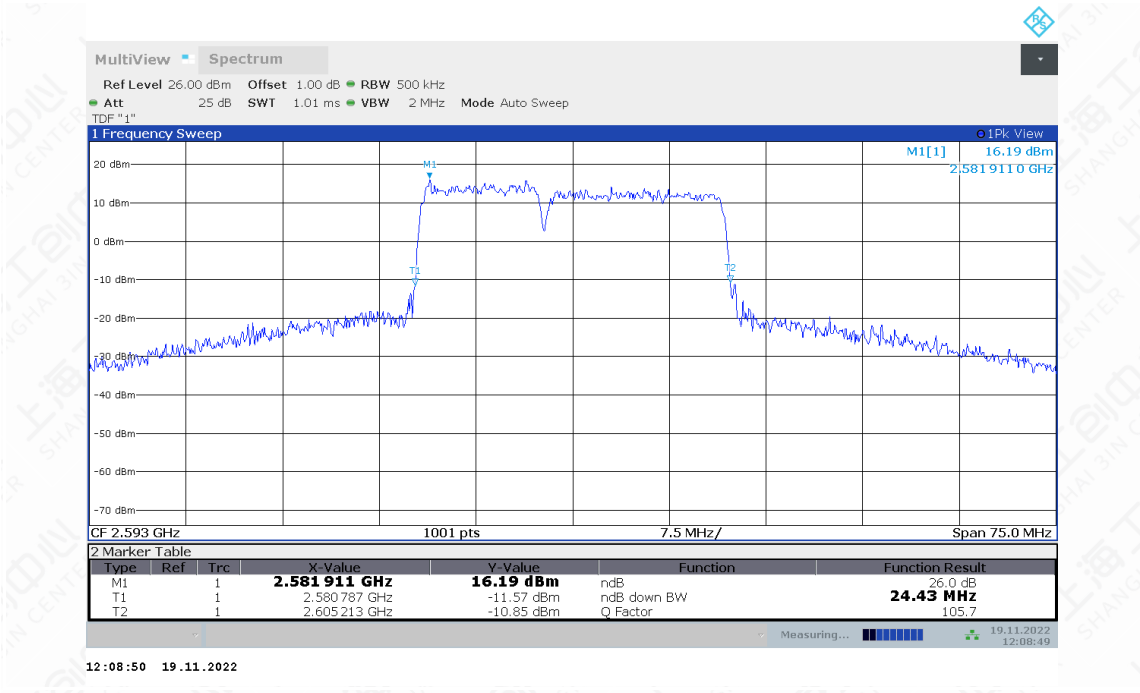
LTE CA band 41 , 10MHz+15MHz Bandwidth,QPSK (-26dBc BW)



LTE CA band N41 , 10MHz+15MHz Bandwidth,16QAM (-26dBc BW)



LTE CA band 41 , 10MHz+15MHz Bandwidth,64QAM (-26dBc BW)



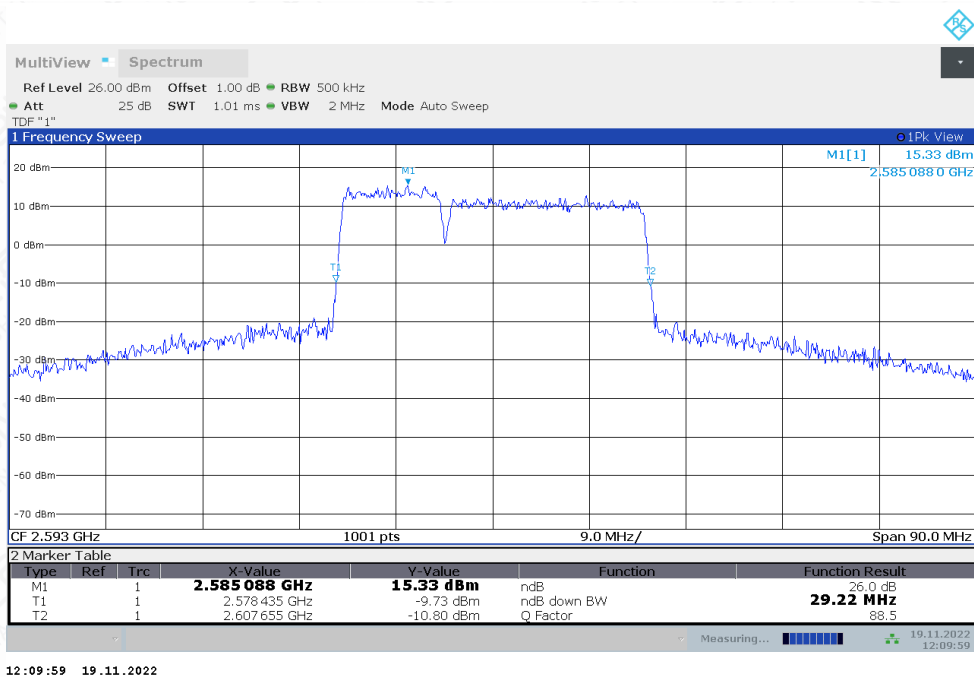
LTE CA band 41,10MHz+20MHz(-26dBc)

| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 2593 | 29.221 | 29.221 | 29.311 |

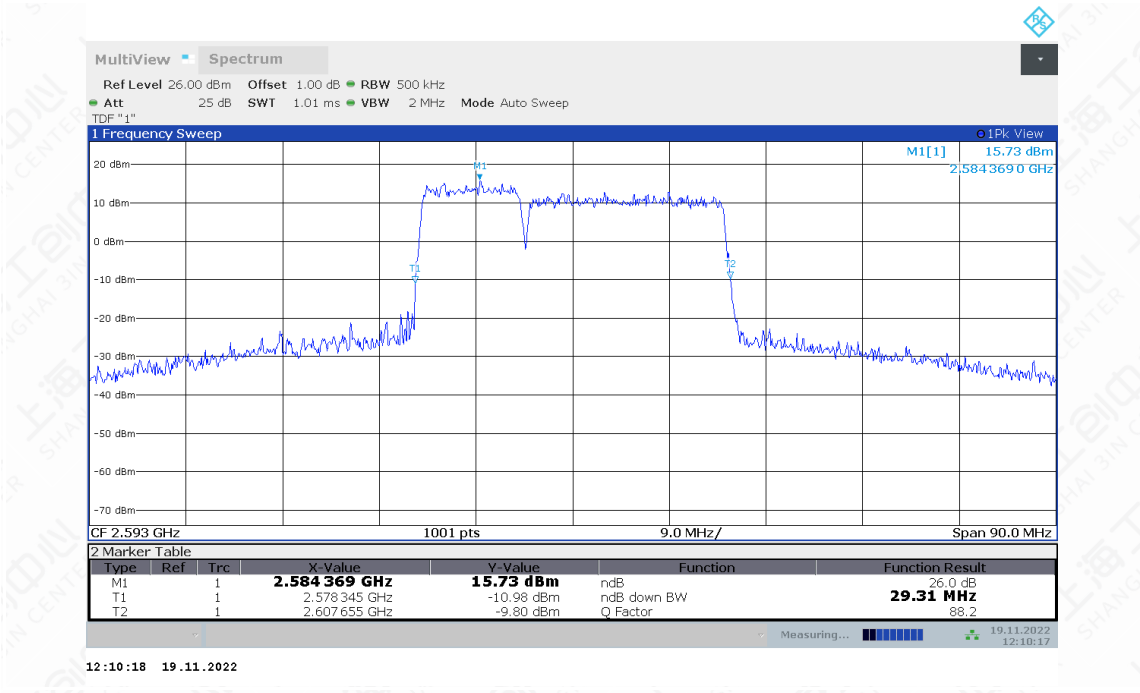
LTE CA band 41 , 10MHz+20MHz Bandwidth,QPSK (-26dBc BW)



LTE CA band N41 , 10MHz+20MHz Bandwidth,16QAM (-26dBc BW)



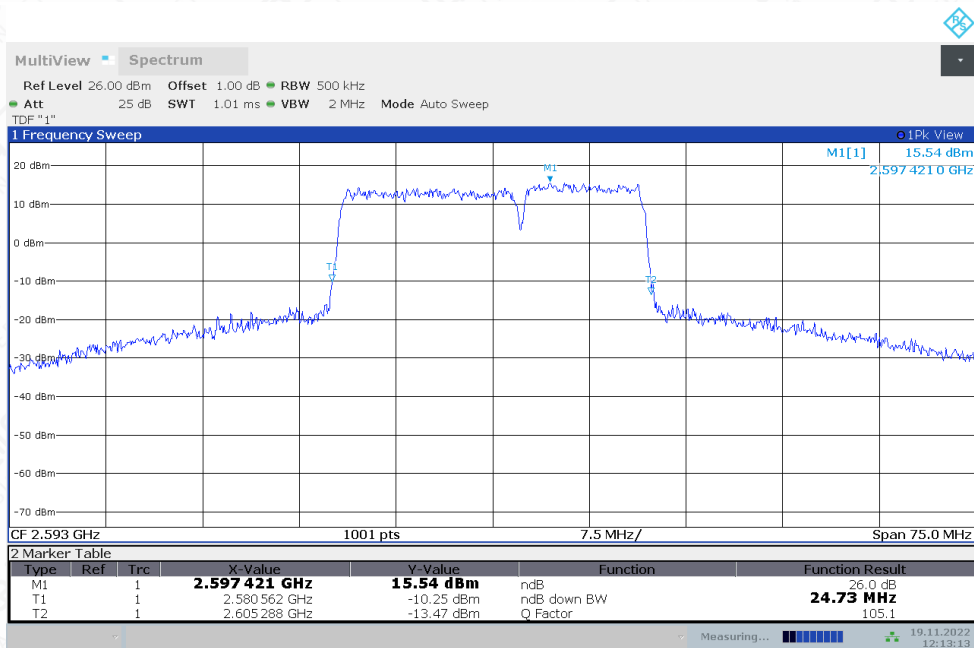
LTE CA band 41 , 10MHz+20MHz Bandwidth,64QAM (-26dBc BW)



LTE CA band 41,15MHz+10MHz(-26dBc)

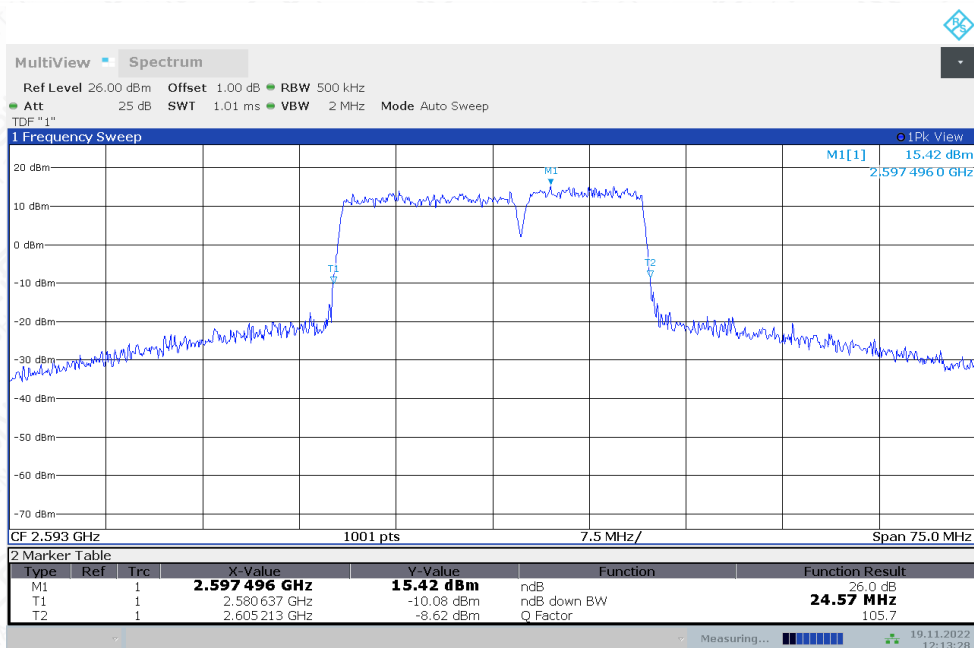
| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 2593 | 24.725 | 24.575 | 24.426 |

LTE CA band 41 , 15MHz+10MHz Bandwidth,QPSK (-26dBc BW)



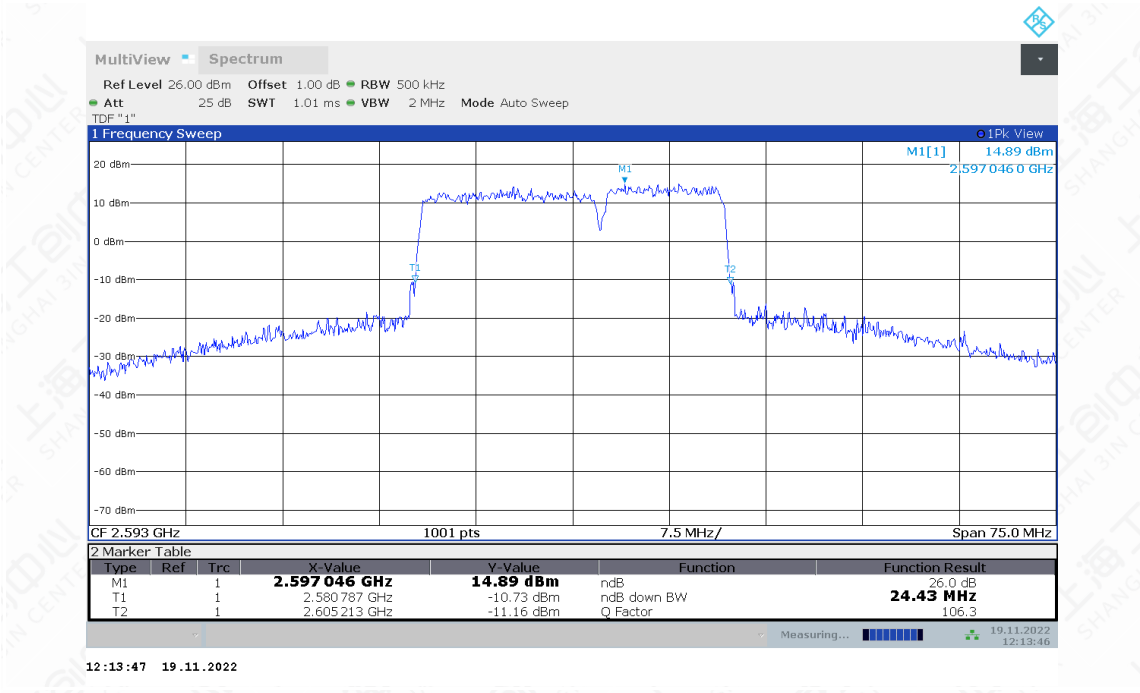
12:13:14 19.11.2022

LTE CA band N41 , 15MHz+10MHz Bandwidth,16QAM (-26dBc BW)



12:13:28 19.11.2022

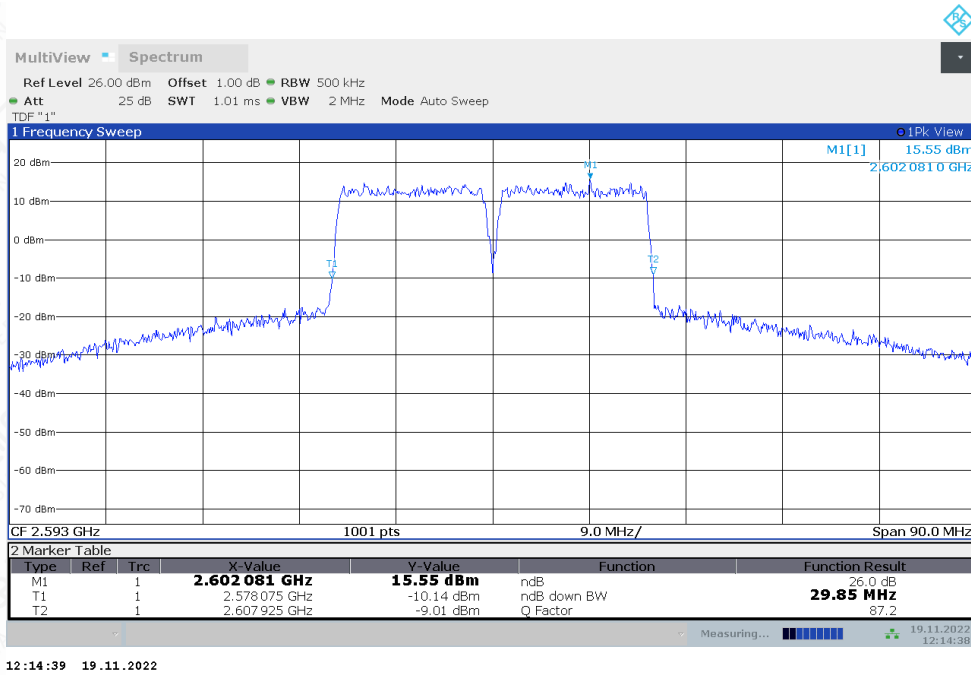
LTE CA band 41 , 15MHz+10MHz Bandwidth,64QAM (-26dBc BW)



LTE CA band 41,15MHz+15MHz(-26dBc)

| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 2593 | 29.850 | 30.030 | 30.030 |

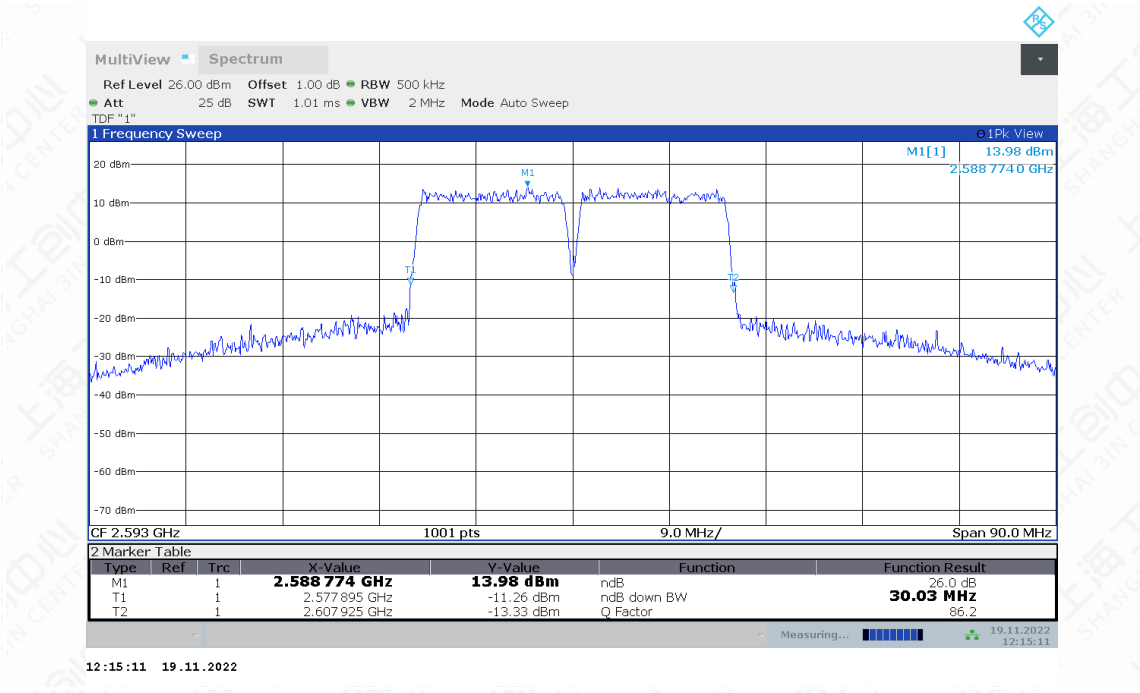
LTE CA band 41 , 15MHz+15MHz Bandwidth,QPSK (-26dBc BW)



LTE CA band N41 , 15MHz+15MHz Bandwidth,16QAM (-26dBc BW)



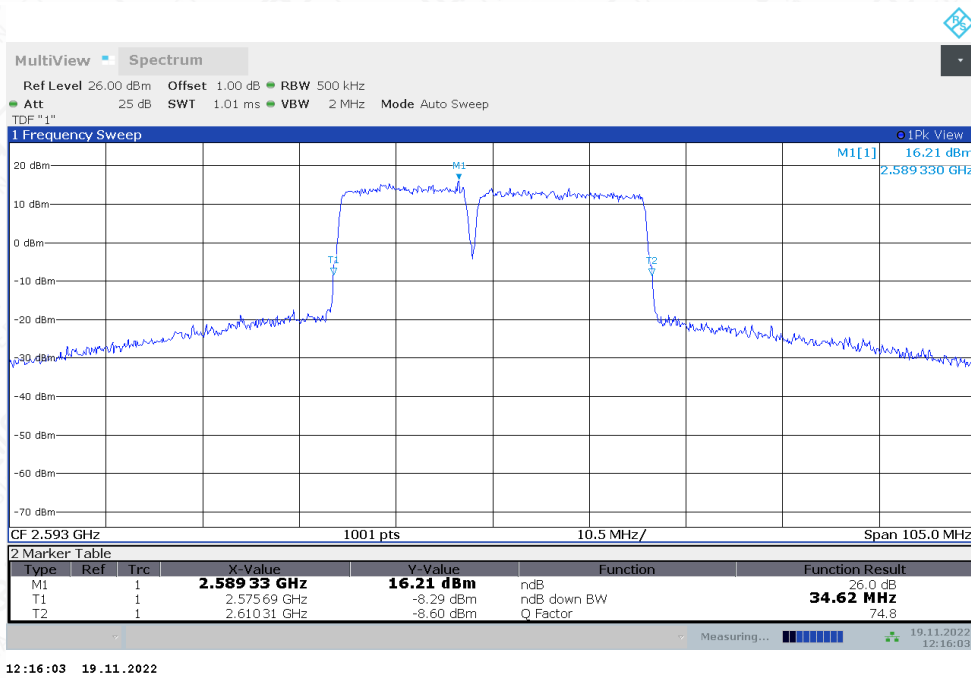
LTE CA band 41 , 15MHz+15MHz Bandwidth,64QAM (-26dBc BW)



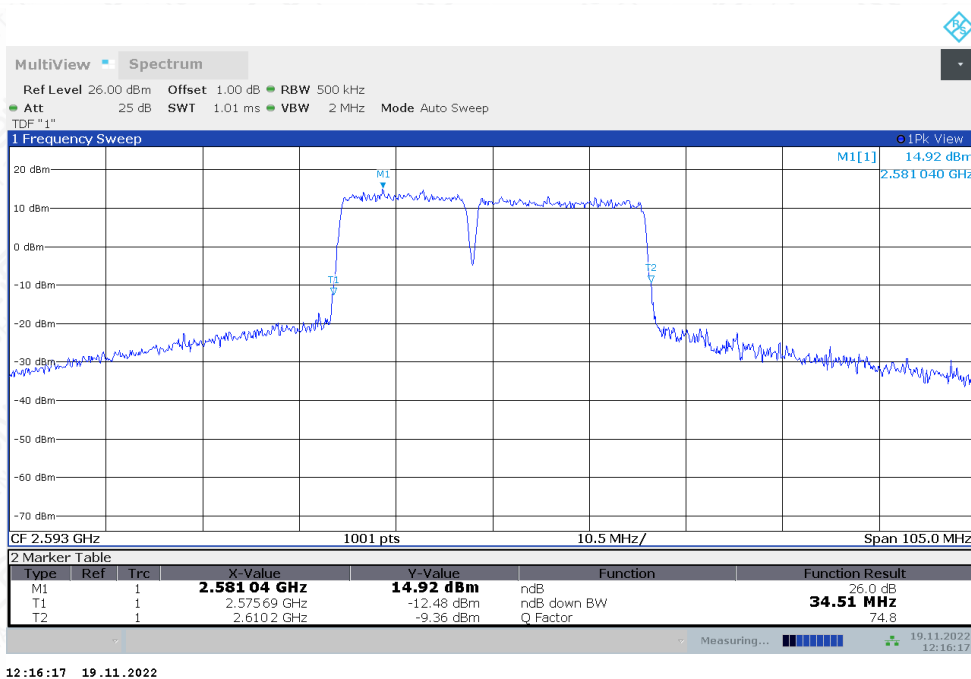
LTE CA band 41,15MHz+20MHz(-26dBc)

| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 2593 | 34.620 | 34.510 | 34.620 |

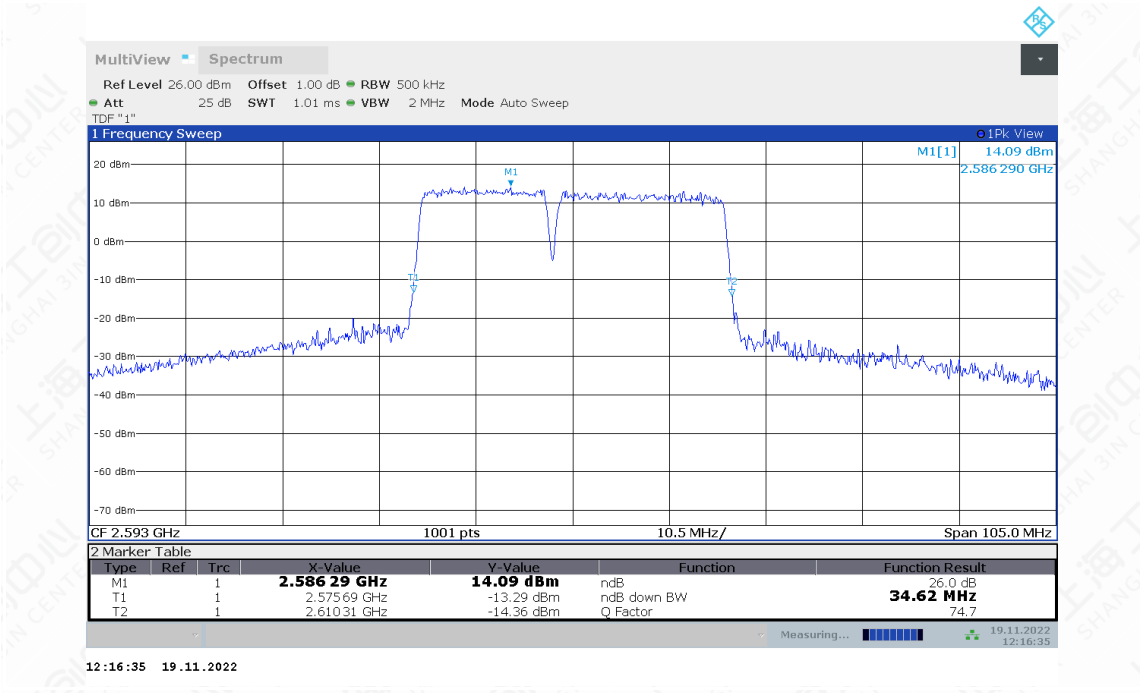
LTE CA band 41 , 15MHz+20MHz Bandwidth,QPSK (-26dBc BW)



LTE CA band N41 , 15MHz+20MHz Bandwidth,16QAM (-26dBc BW)



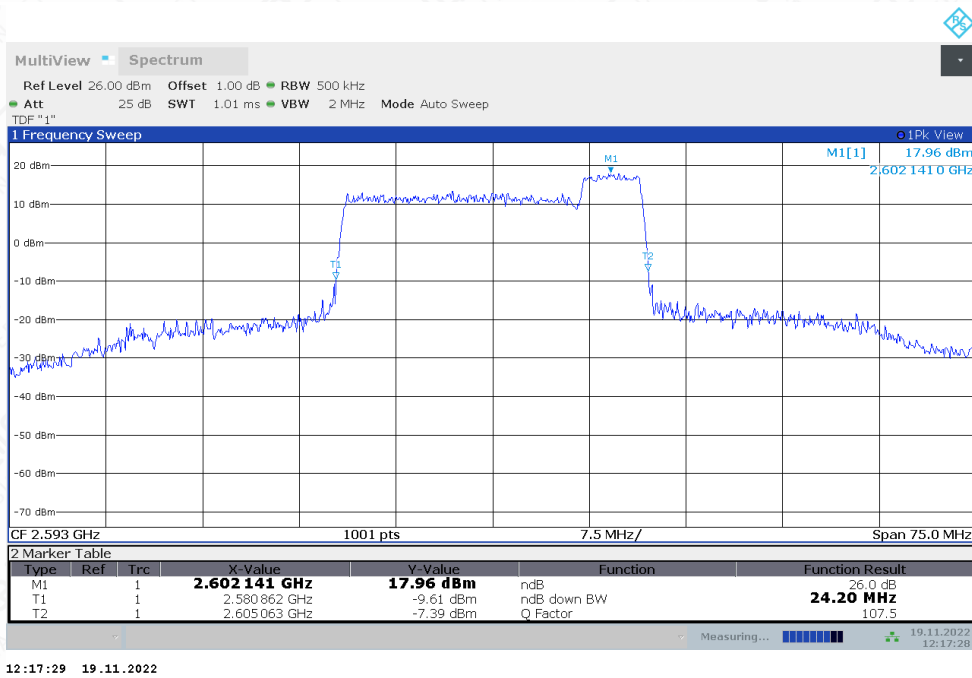
LTE CA band 41 , 15MHz+20MHz Bandwidth,64QAM (-26dBc BW)



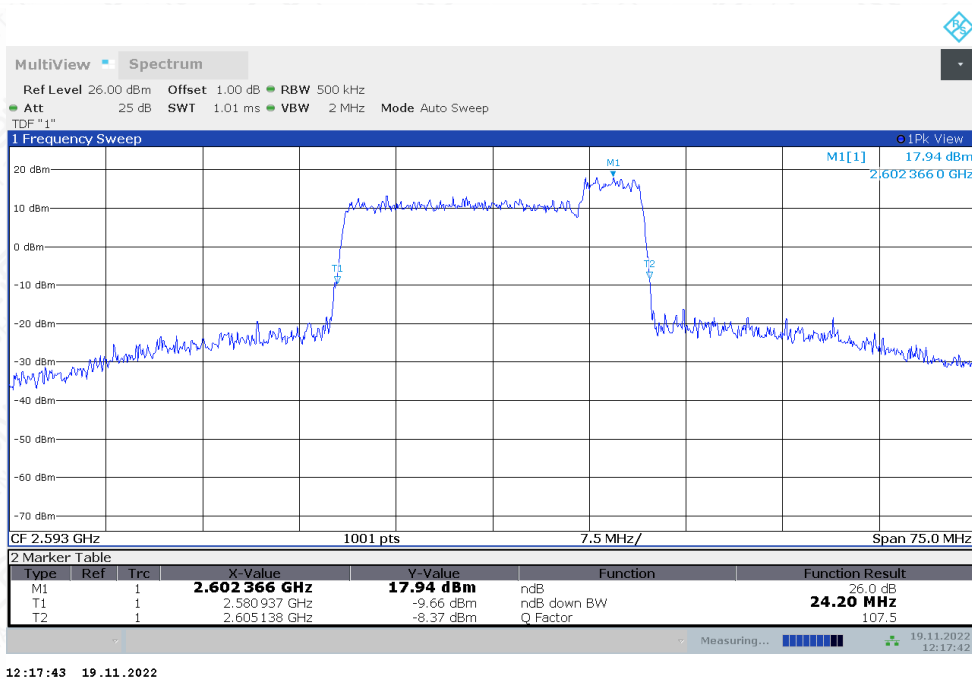
LTE CA band 41,20MHz+5MHz(-26dBc)

| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 2593 | 24.201 | 24.201 | 24.201 |

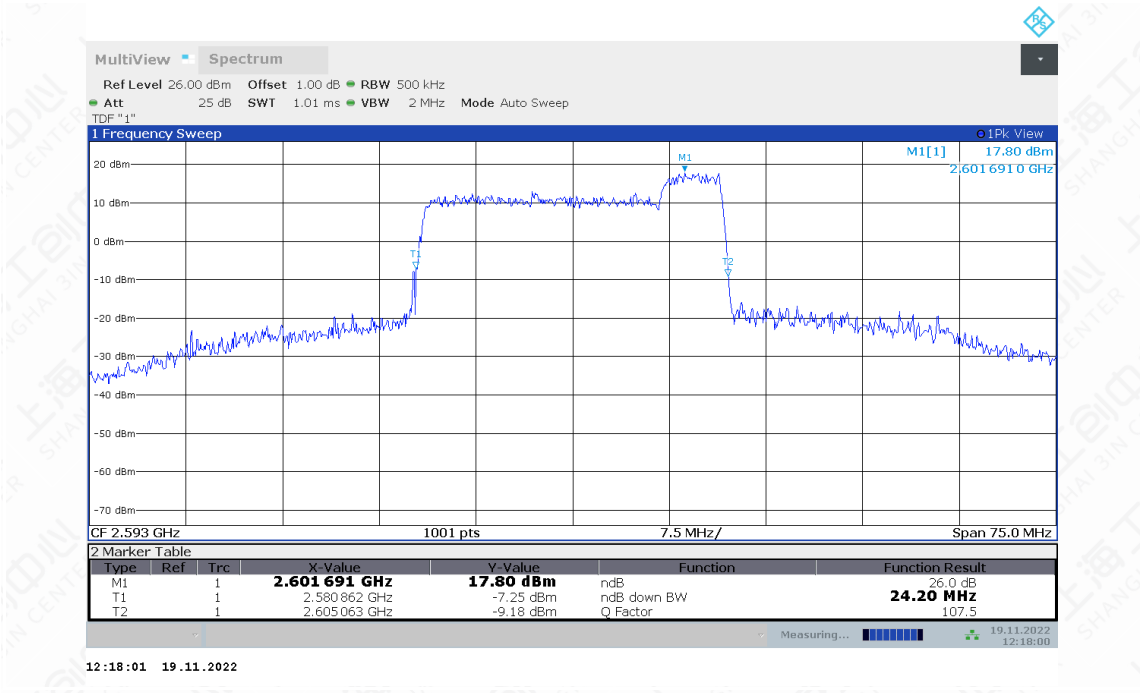
LTE CA band 41 , 20MHz+5MHz Bandwidth,QPSK (-26dBc BW)



LTE CA band N41 , 20MHz+5MHz Bandwidth,16QAM (-26dBc BW)



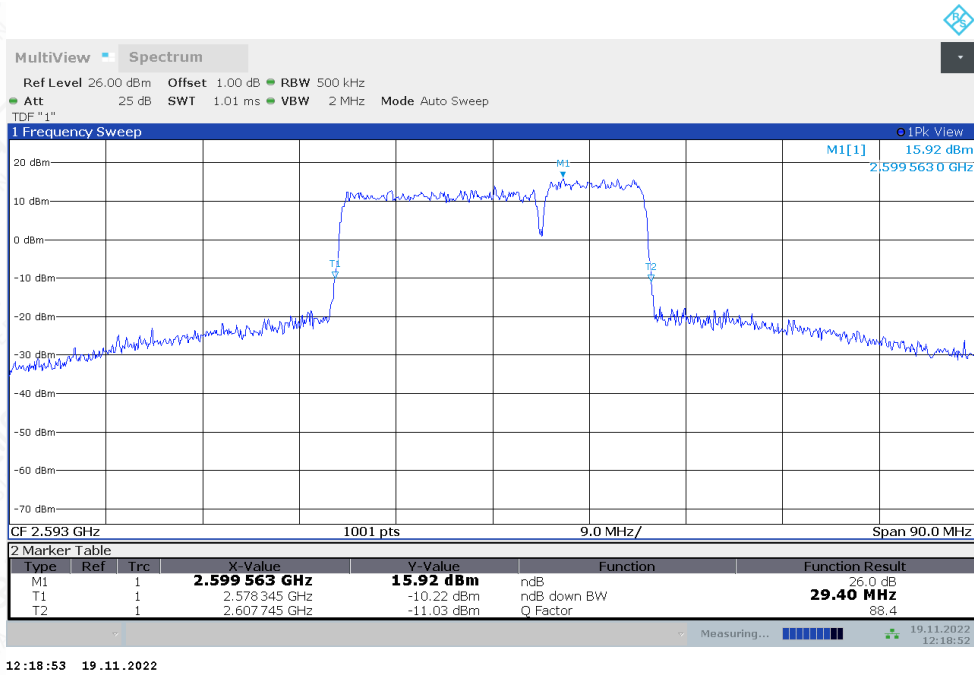
LTE CA band 41 , 20MHz+5MHz Bandwidth,64QAM (-26dBc BW)



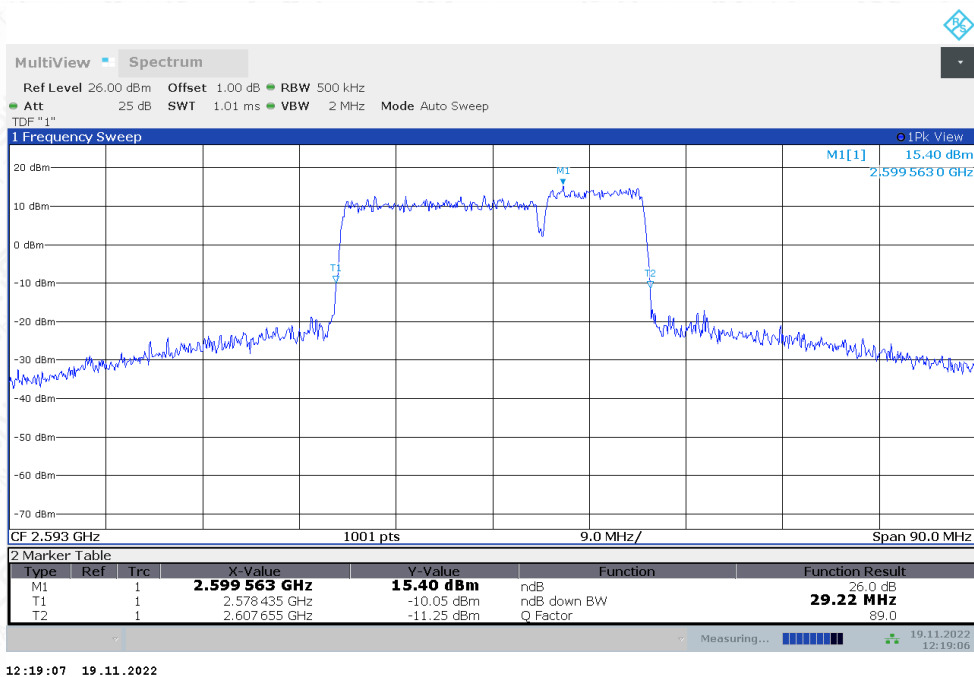
LTE CA band 41,20MHz+10MHz(-26dBc)

| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 2593 | 29.401 | 29.221 | 29.041 |

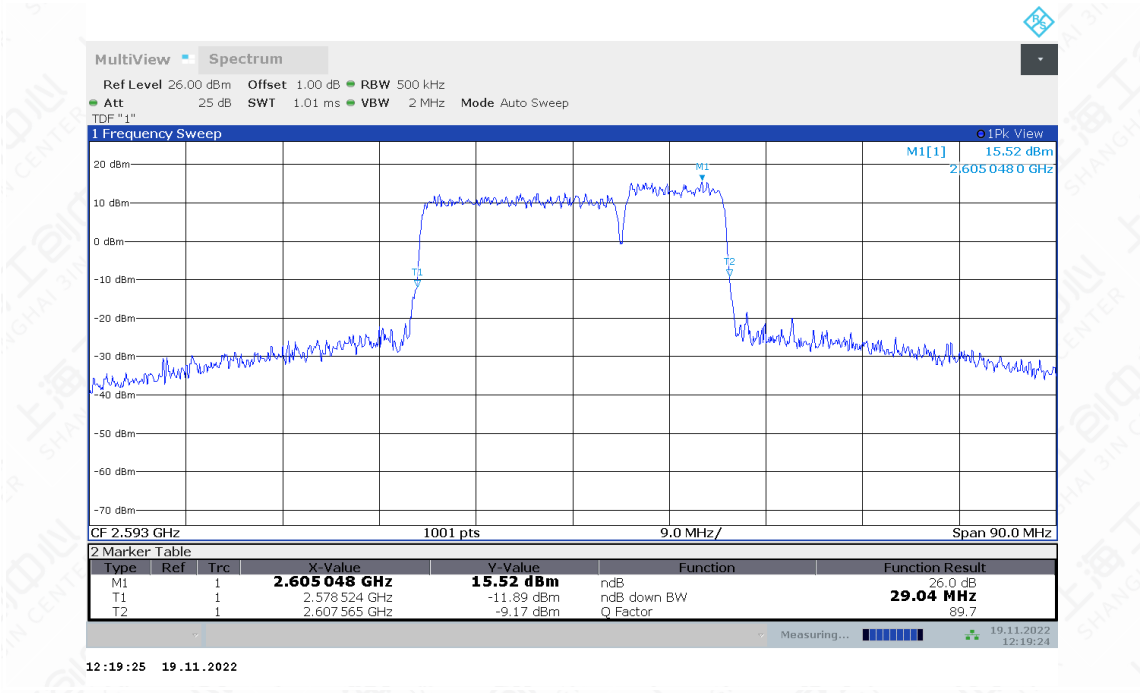
LTE CA band 41 , 20MHz+10MHz Bandwidth,QPSK (-26dBc BW)



LTE CA band N41 , 20MHz+10MHz Bandwidth,16QAM (-26dBc BW)



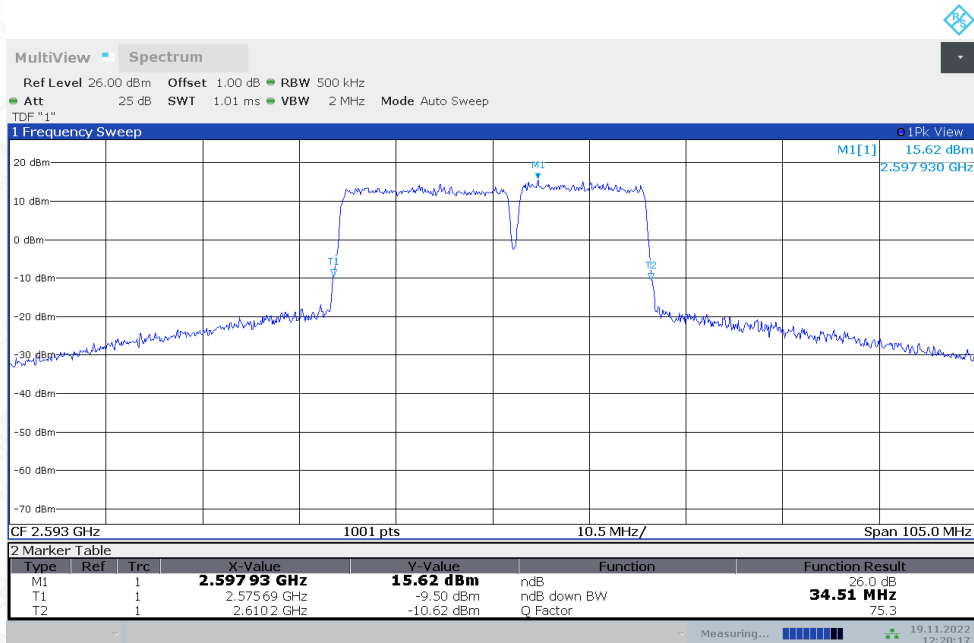
LTE CA band 41 , 20MHz+10MHz Bandwidth,64QAM (-26dBc BW)



LTE CA band 41,20MHz+15MHz(-26dBc)

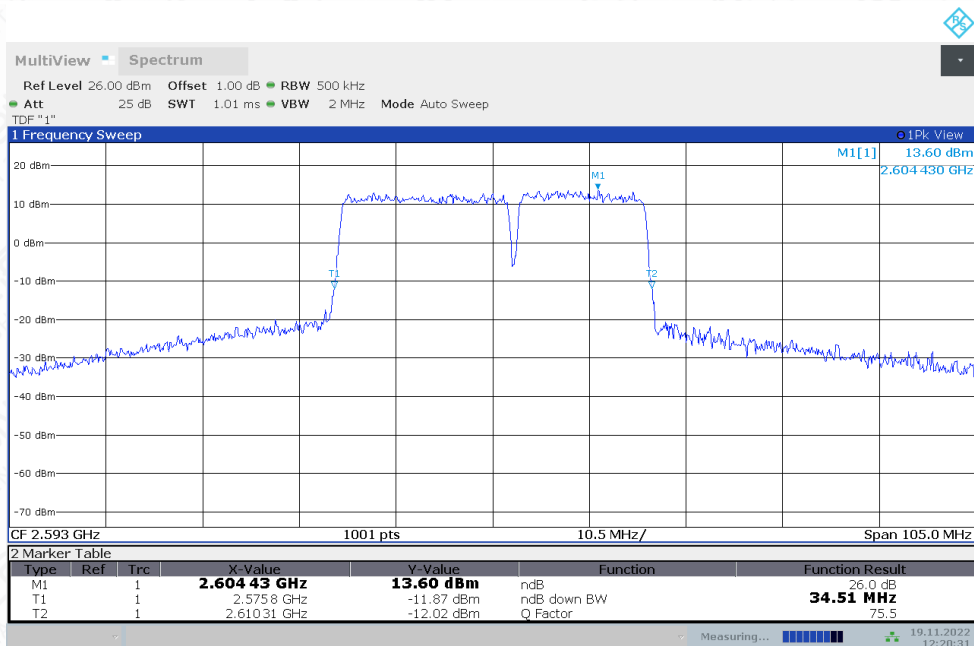
| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 2593 | 34.510 | 34.510 | 34.620 |

LTE CA band 41 , 20MHz+15MHz Bandwidth,QPSK (-26dBc BW)



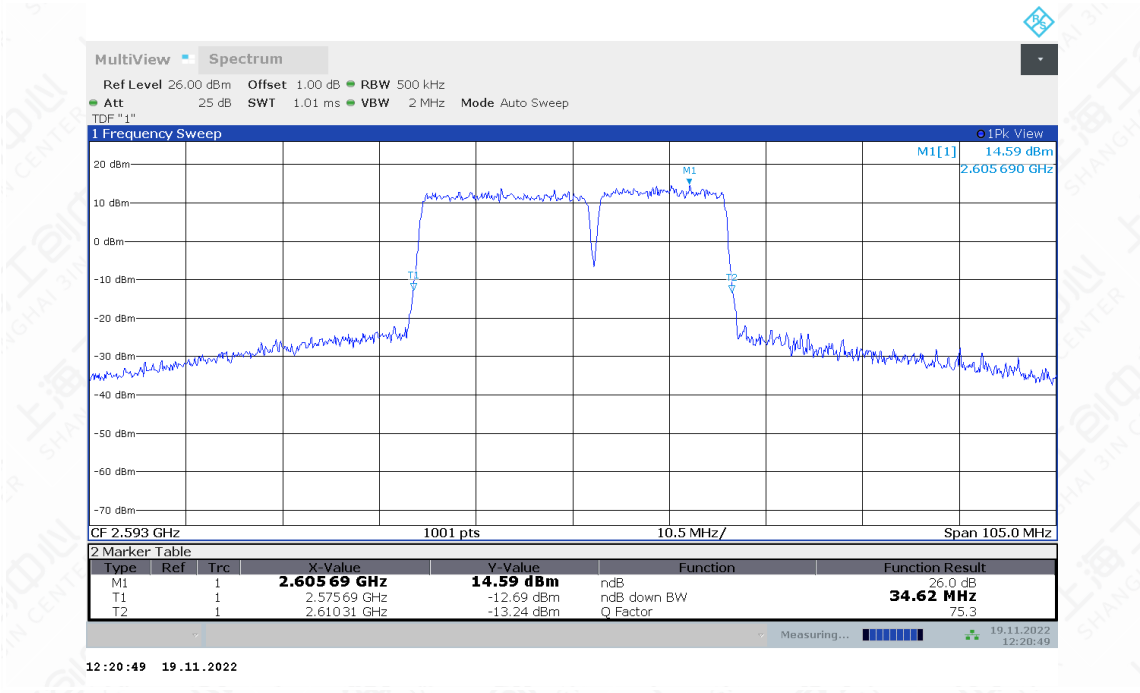
12:20:17 19.11.2022

LTE CA band N41 , 20MHz+15MHz Bandwidth,16QAM (-26dBc BW)



12:20:31 19.11.2022

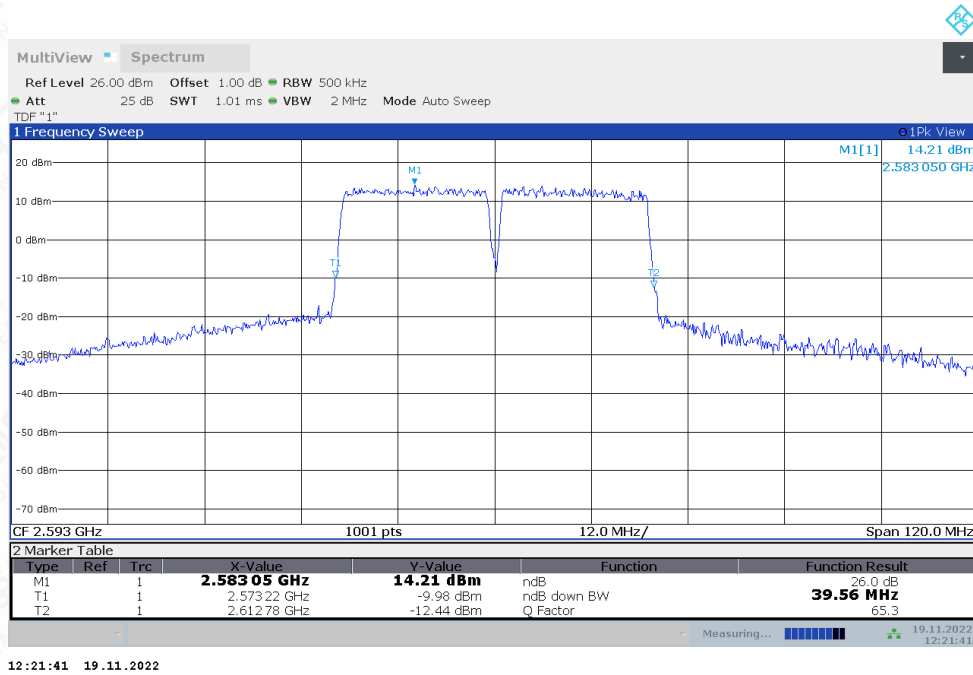
LTE CA band 41 , 20MHz+15MHz Bandwidth,64QAM (-26dBc BW)



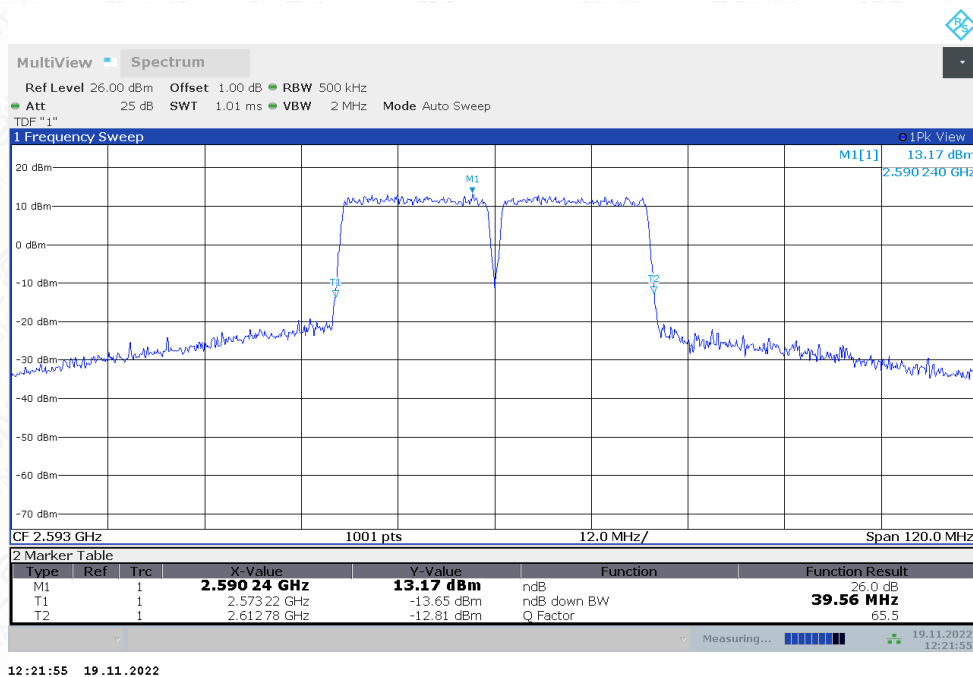
LTE CA band 41,20MHz+20MHz(-26dBc)

| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 2593 | 39.560 | 39.560 | 39.680 |

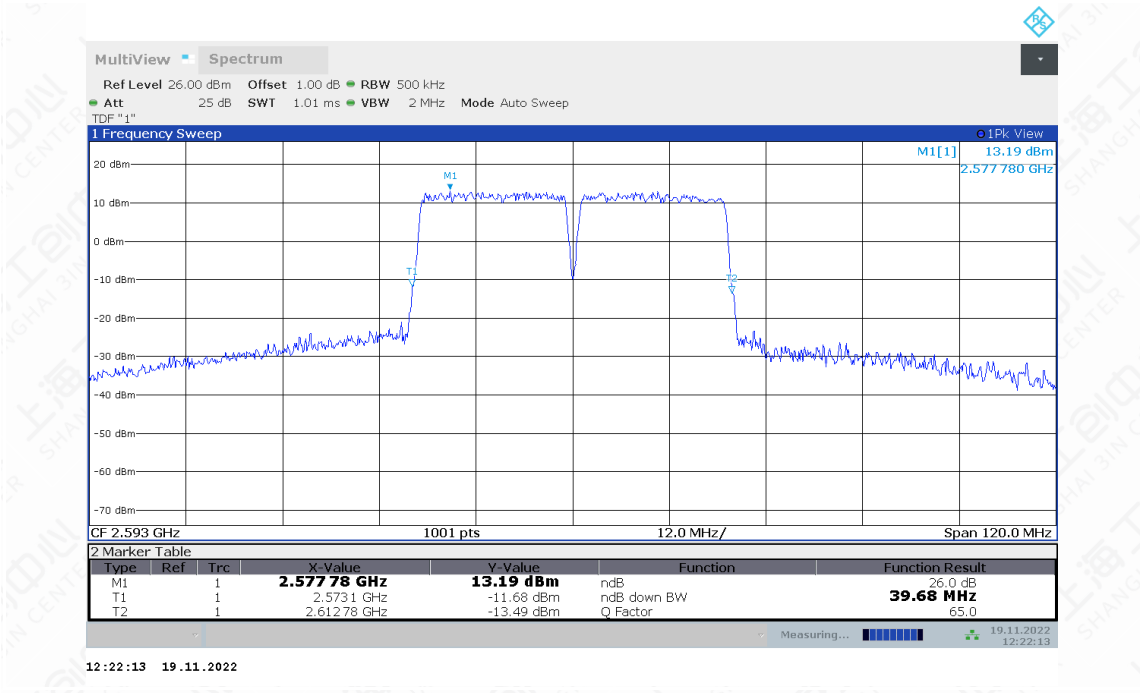
LTE CA band 41 , 20MHz+20MHz Bandwidth,QPSK (-26dBc BW)



LTE CA band N41 , 20MHz+20MHz Bandwidth,16QAM (-26dBc BW)



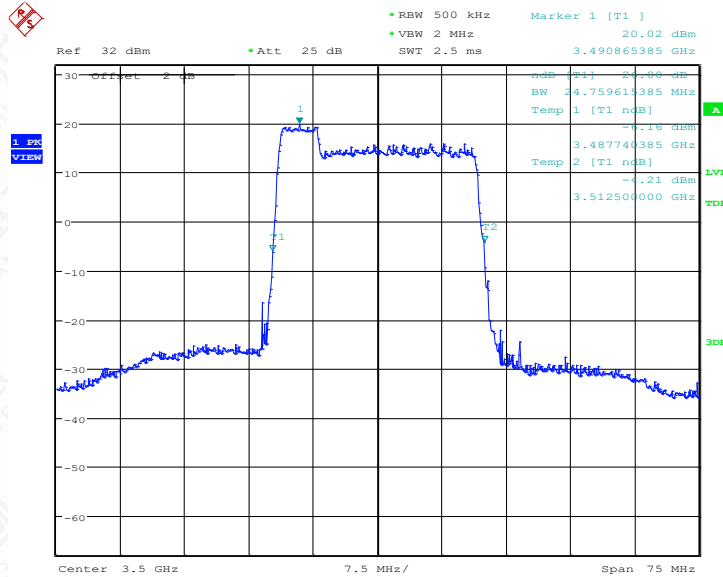
LTE CA band 41 , 20MHz+20MHz Bandwidth,64QAM (-26dBc BW)



LTE CA band 42Part27,5MHz+20MHz(-26dBc)

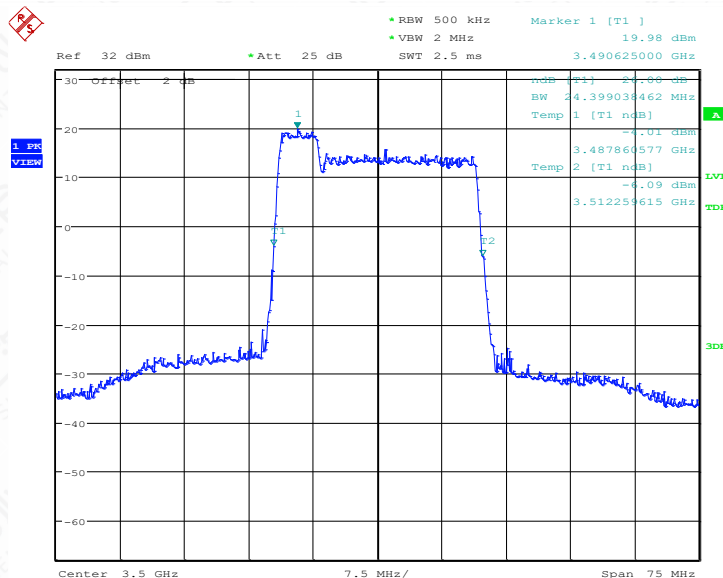
| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 3500 | 24.760 | 24.399 | 24.519 |

LTE CA band 42Part27 , 5MHz+20MHz Bandwidth,QPSK (-26dBc BW)



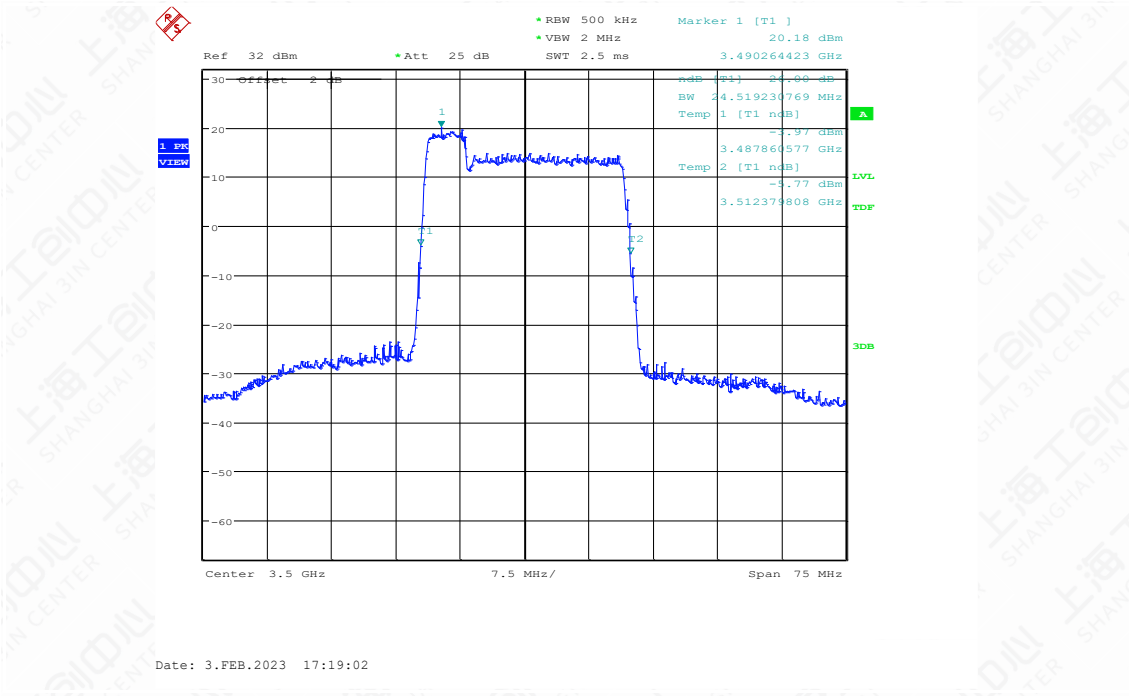
Date: 3.FEB.2023 17:18:07

LTE CA band N42Part27 , 5MHz+20MHz Bandwidth,16QAM (-26dBc BW)



Date: 3.FEB.2023 17:18:29

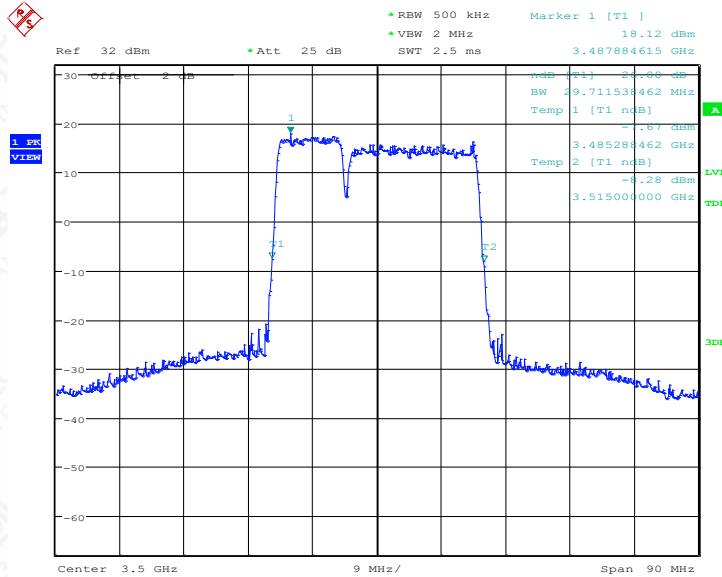
LTE CA band 42Part27 , 5MHz+20MHz Bandwidth,64QAM (-26dBc BW)



LTE CA band 42Part27,10MHz+20MHz(-26dBc)

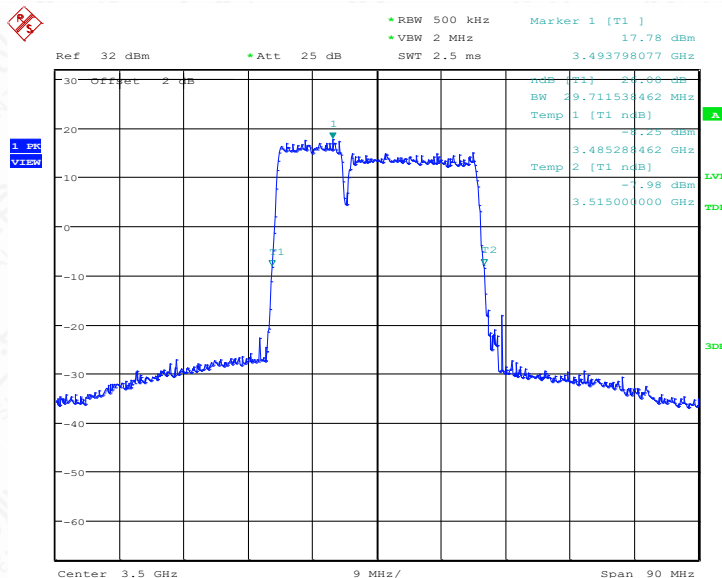
| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 3500 | 29.712 | 29.712 | 29.712 |

LTE CA band 42Part27 , 10MHz+20MHz Bandwidth,QPSK (-26Bc BW)



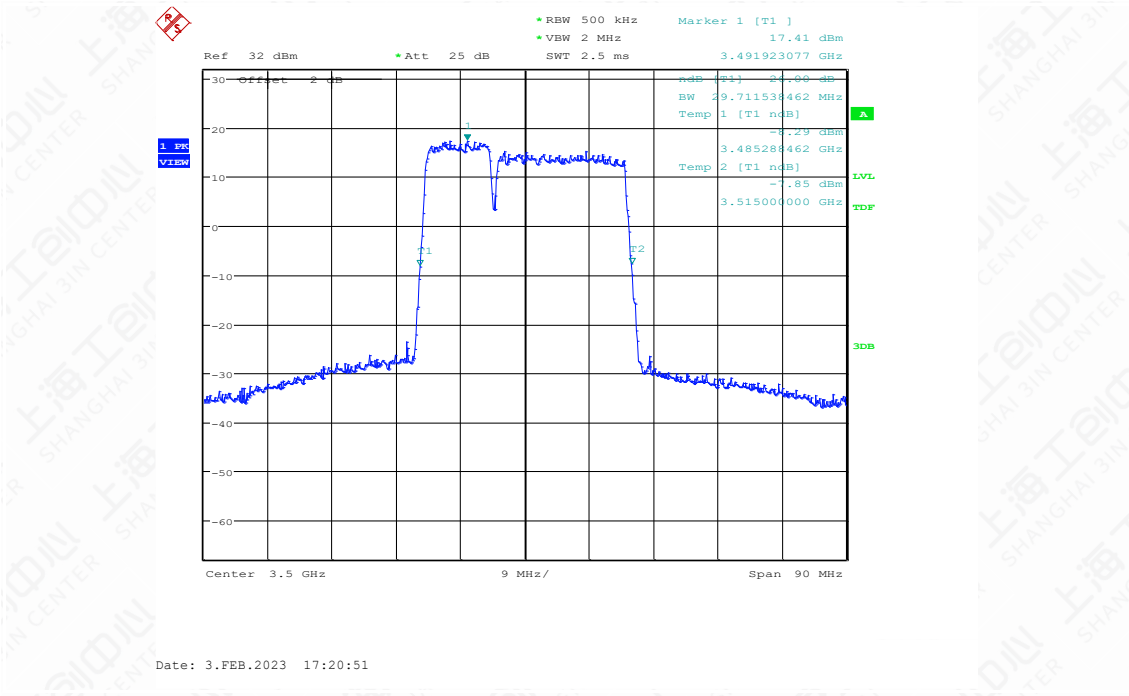
Date: 3.FEB.2023 17:20:02

LTE CA band N42Part27 , 10MHz+20MHz Bandwidth,16QAM (-26Bc BW)



Date: 3.FEB.2023 17:20:25

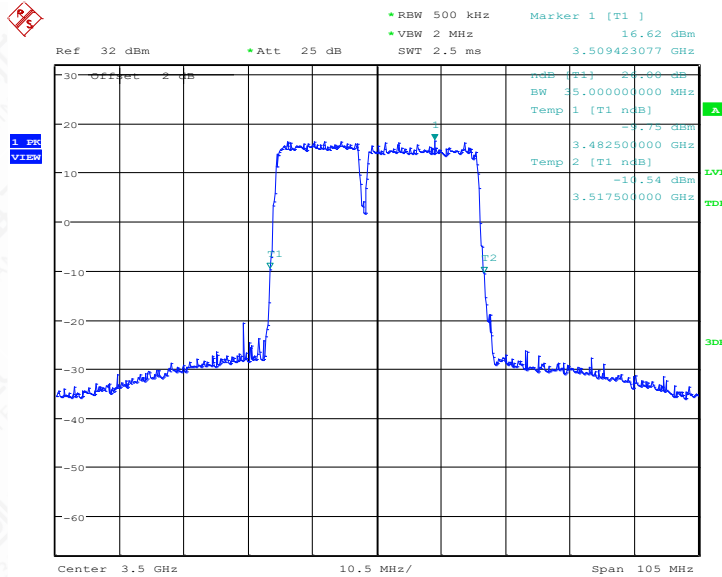
LTE CA band 42Part27 , 10MHz+20MHz Bandwidth,64QAM (-26Bc BW)



LTE CA band 42Part27,15MHz+20MHz(-26dBc)

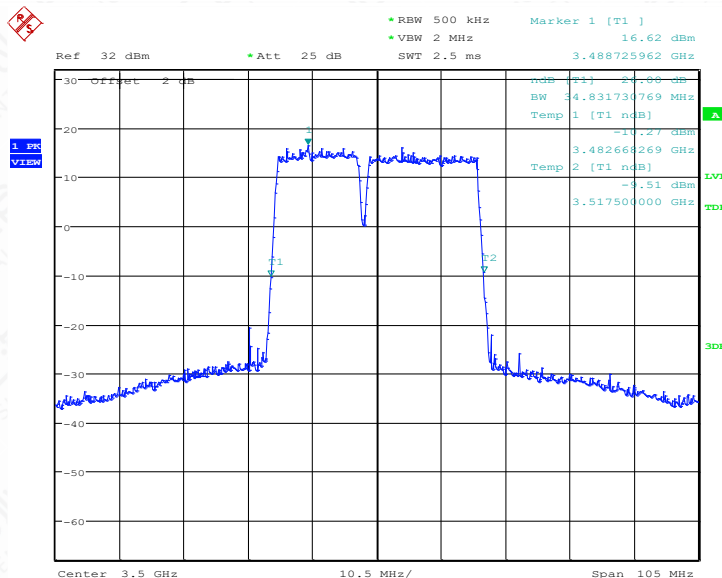
| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 3500 | 35.000 | 34.832 | 35.000 |

LTE CA band 42Part27 , 15MHz+20MHz Bandwidth,QPSK (-26dBc BW)



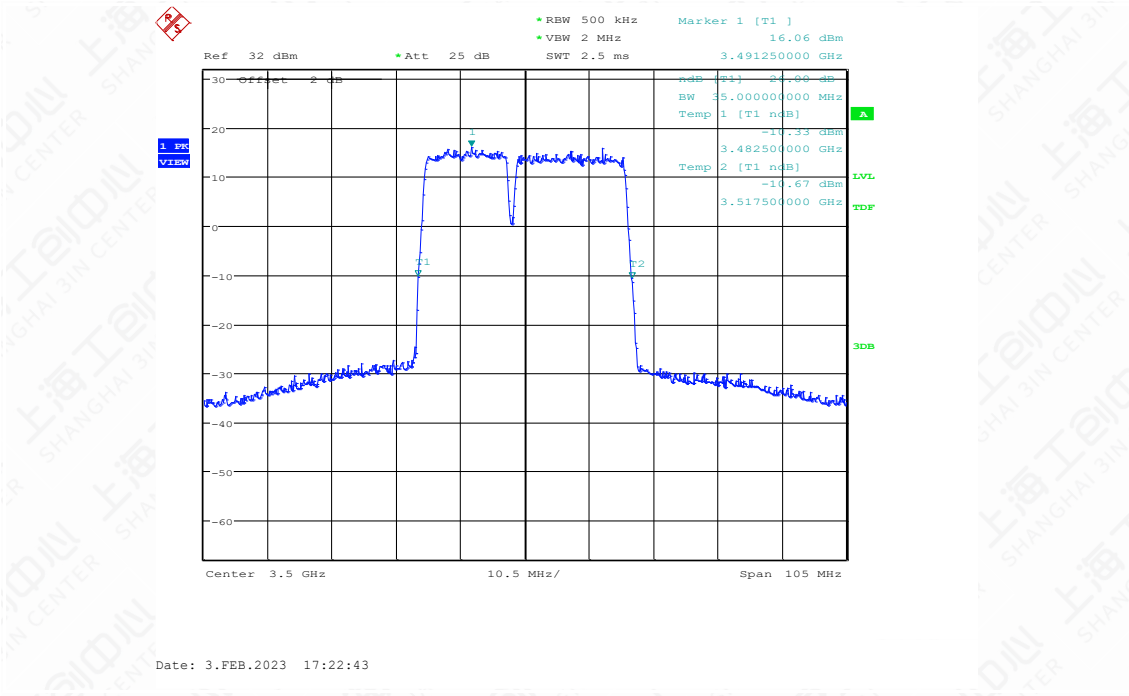
Date: 3.FEB.2023 17:21:53

LTE CA band N42Part27 , 15MHz+20MHz Bandwidth,16QAM (-26dBc BW)



Date: 3.FEB.2023 17:22:16

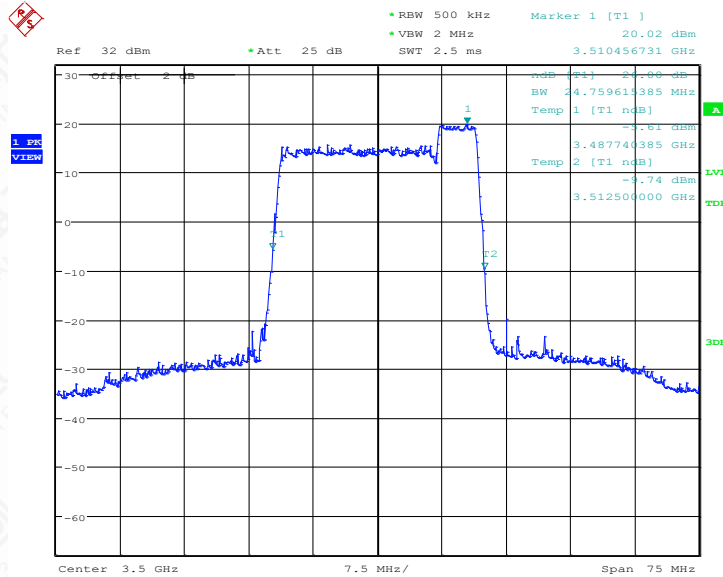
LTE CA band 42Part27 , 15MHz+20MHz Bandwidth,64QAM (-26dBc BW)



LTE CA band 42Part27,20MHz+5MHz(-26dBc)

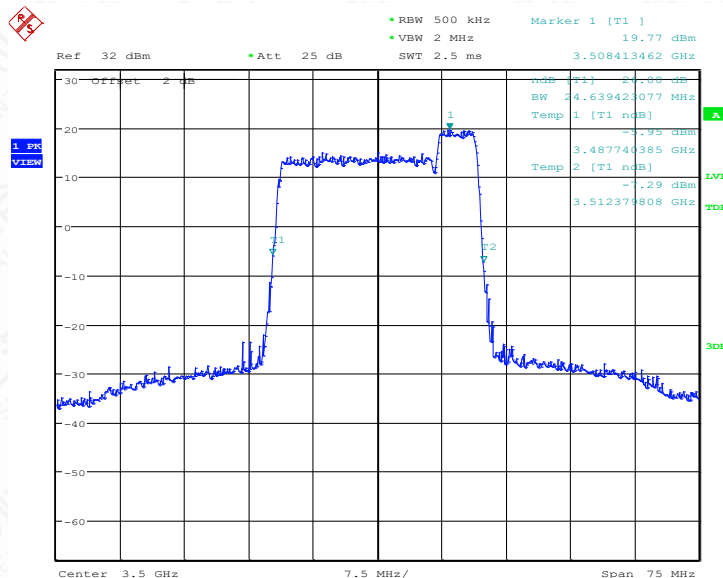
| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 3500 | 24.760 | 24.639 | 24.639 |

LTE CA band 42Part27 , 20MHz+5MHz Bandwidth,QPSK (-26dBc BW)



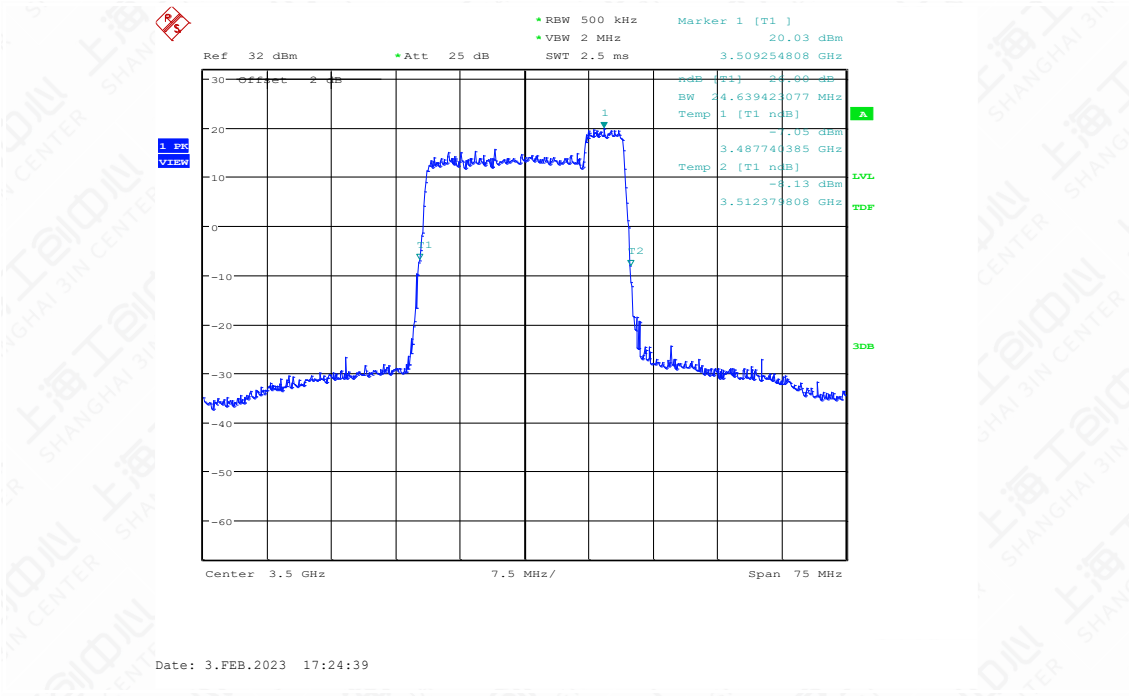
Date: 3.FEB.2023 17:23:50

LTE CA band N42Part27 , 20MHz+5MHz Bandwidth,16QAM (-26dBc BW)



Date: 3.FEB.2023 17:24:12

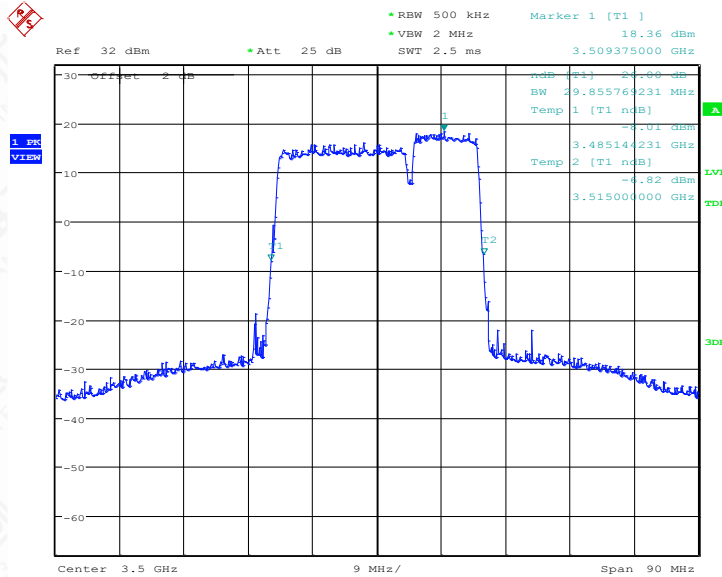
LTE CA band 42Part27 , 20MHz+5MHz Bandwidth,64QAM (-26dBc BW)



LTE CA band 42Part27,20MHz+10MHz(-26dBc)

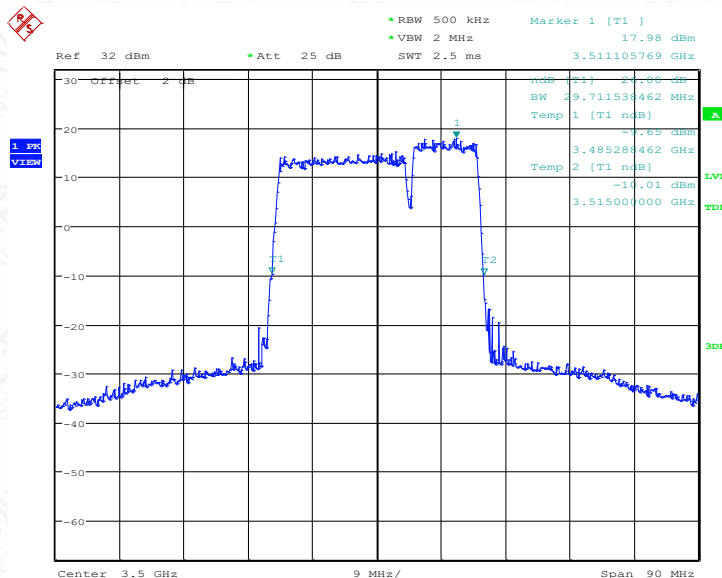
| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 3500 | 29.856 | 29.712 | 29.856 |

LTE CA band 42Part27 , 20MHz+10MHz Bandwidth,QPSK (-26Bc BW)



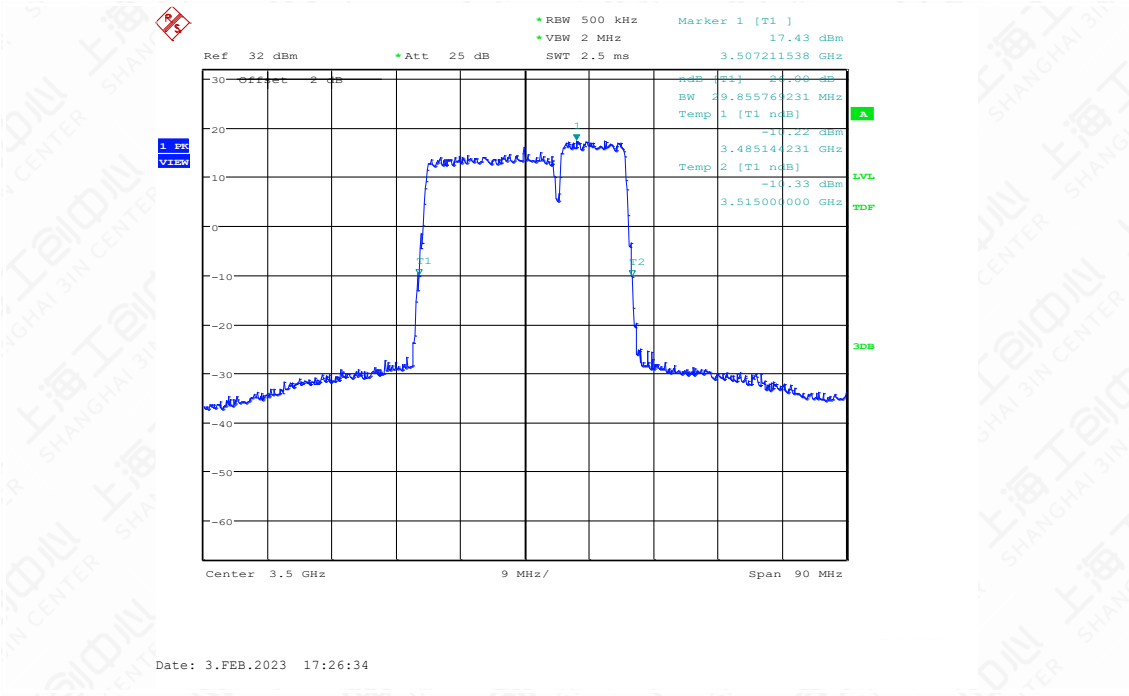
Date: 3.FEB.2023 17:25:43

LTE CA band N42Part27 , 20MHz+10MHz Bandwidth,16QAM (-26Bc BW)



Date: 3.FEB.2023 17:26:07

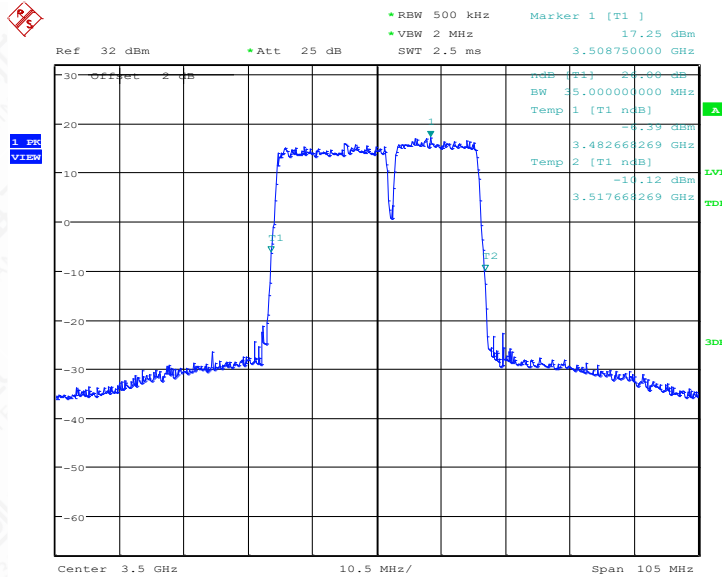
LTE CA band 42Part27 , 20MHz+10MHz Bandwidth,64QAM (-26Bc BW)



LTE CA band 42Part27,20MHz+15MHz(-26dBc)

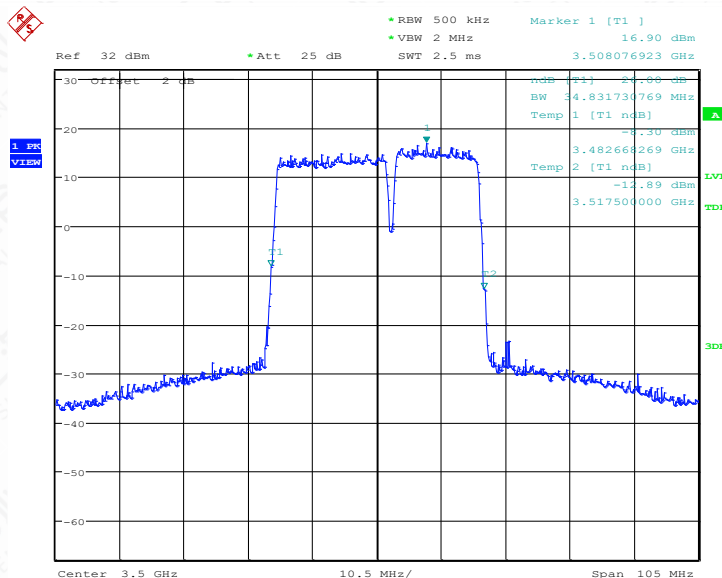
| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 3500 | 35.000 | 34.832 | 34.832 |

LTE CA band 42Part27 , 20MHz+15MHz Bandwidth,QPSK (-26Bc BW)



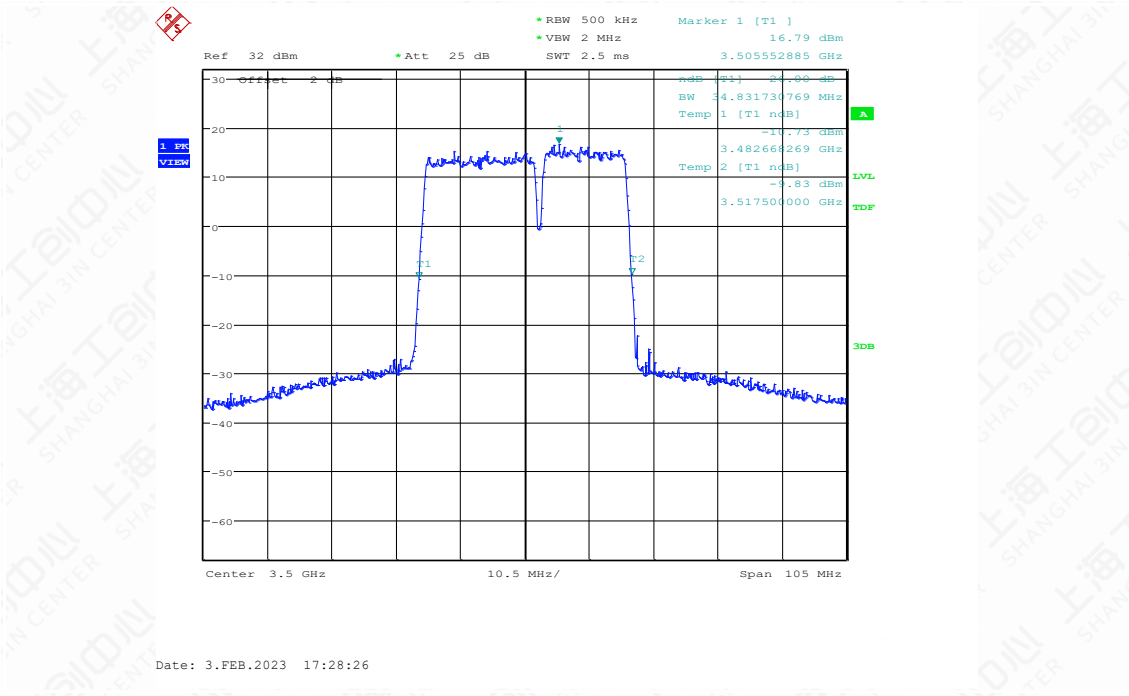
Date: 3.FEB.2023 17:27:38

LTE CA band N42Part27 , 20MHz+15MHz Bandwidth,16QAM (-26Bc BW)



Date: 3.FEB.2023 17:28:00

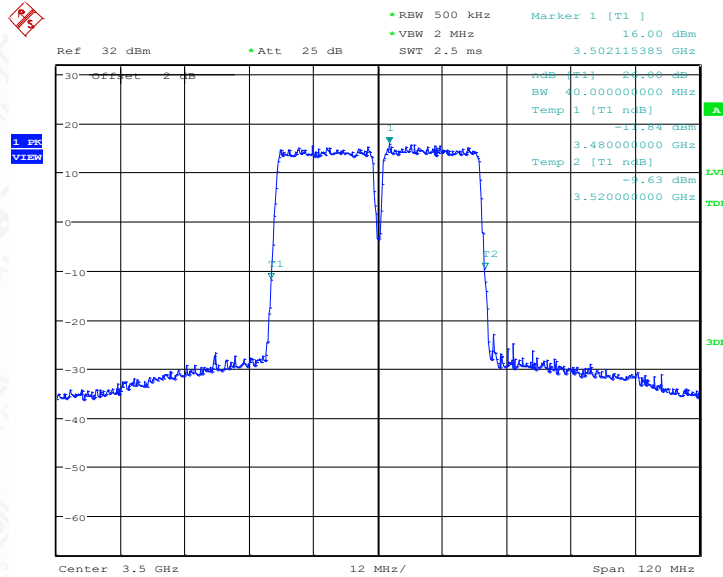
LTE CA band 42Part27 , 20MHz+15MHz Bandwidth,64QAM (-26Bc BW)



LTE CA band 42Part27,20MHz+20MHz(-26dBc)

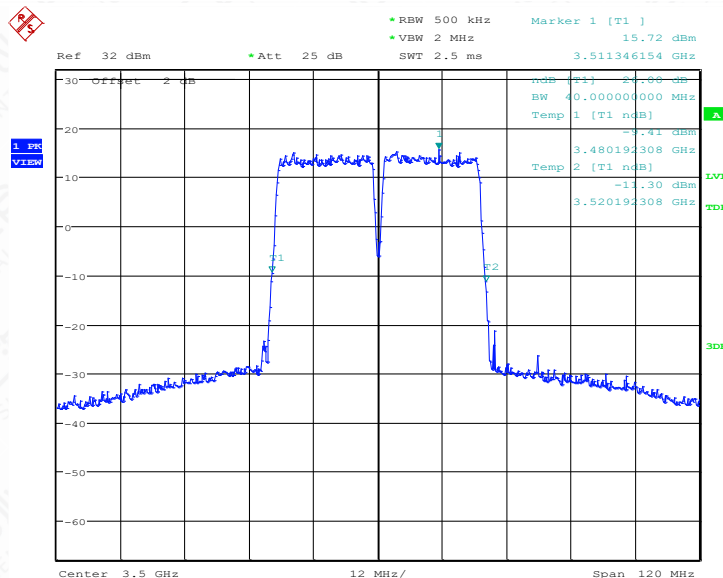
| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 3500 | 40.000 | 40.000 | 40.000 |

LTE CA band 42Part27 , 20MHz+20MHz Bandwidth,QPSK (-26dBc BW)



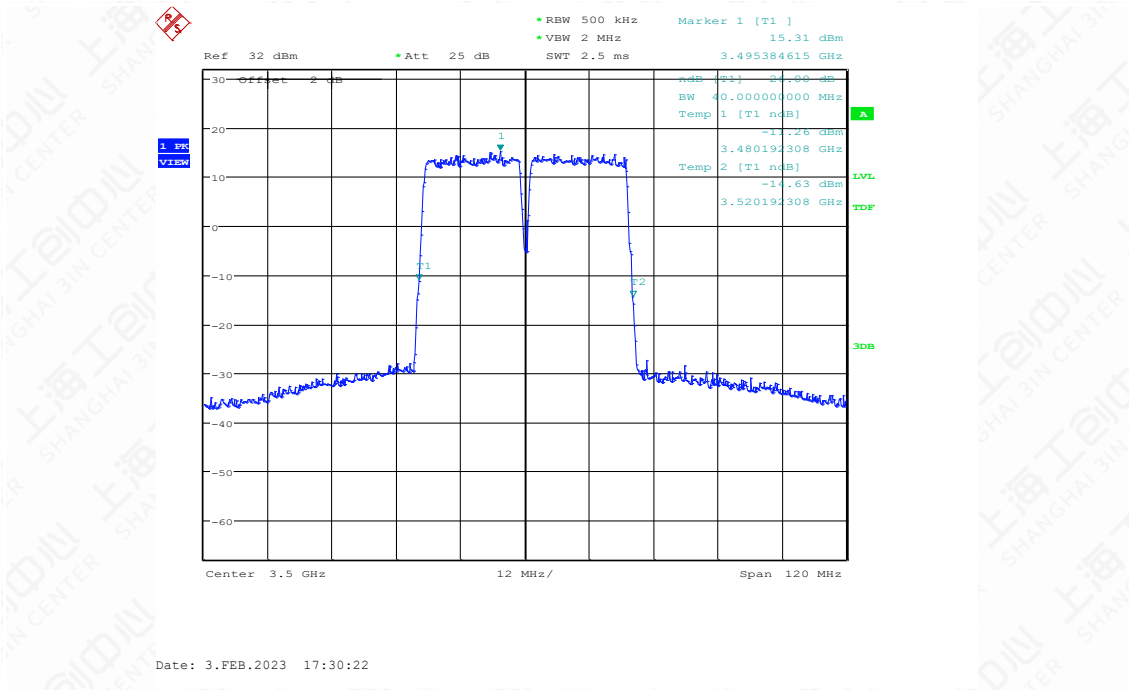
Date: 3.FEB.2023 17:29:32

LTE CA band N42Part27 , 20MHz+20MHz Bandwidth,16QAM (-26dBc BW)



Date: 3.FEB.2023 17:29:55

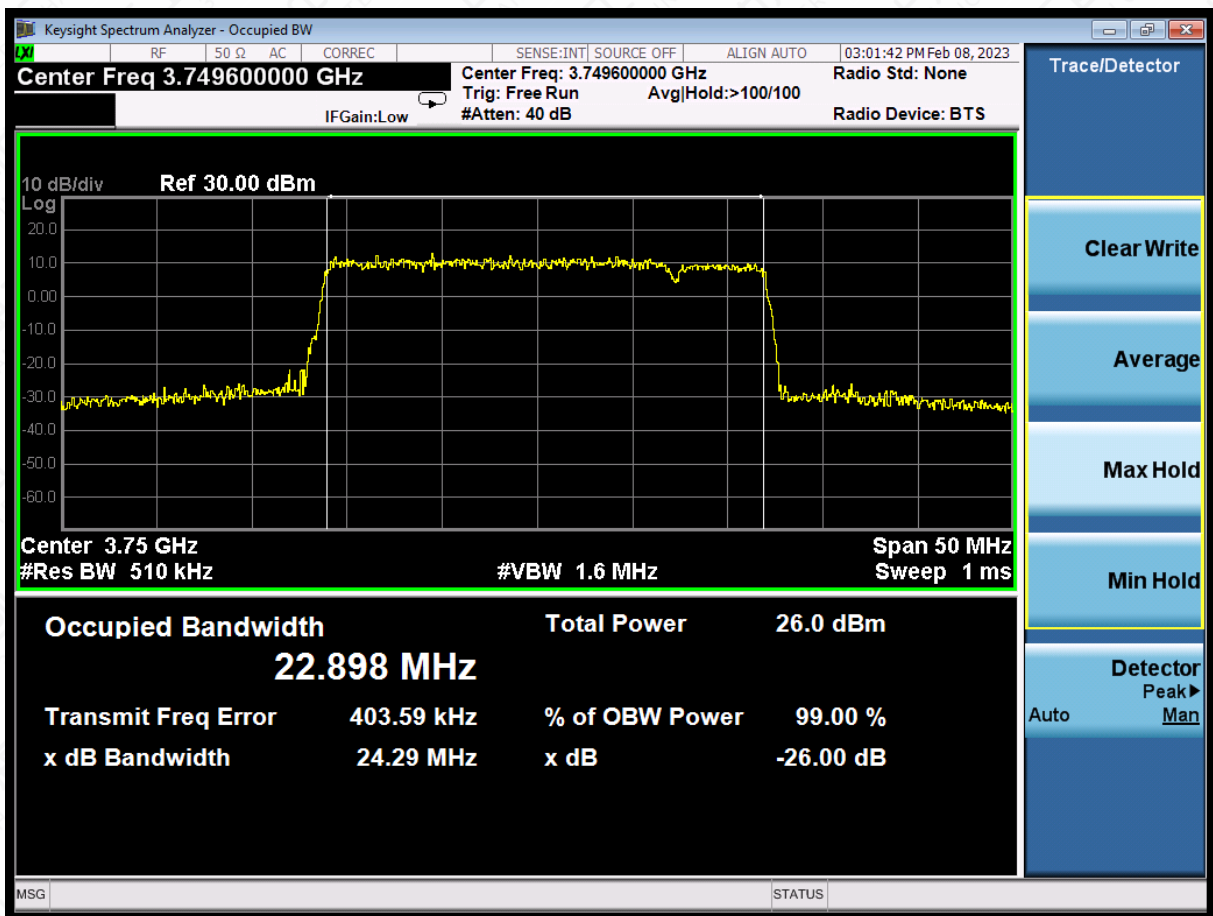
LTE CA band 42Part27 , 20MHz+20MHz Bandwidth,64QAM (-26dBc BW)



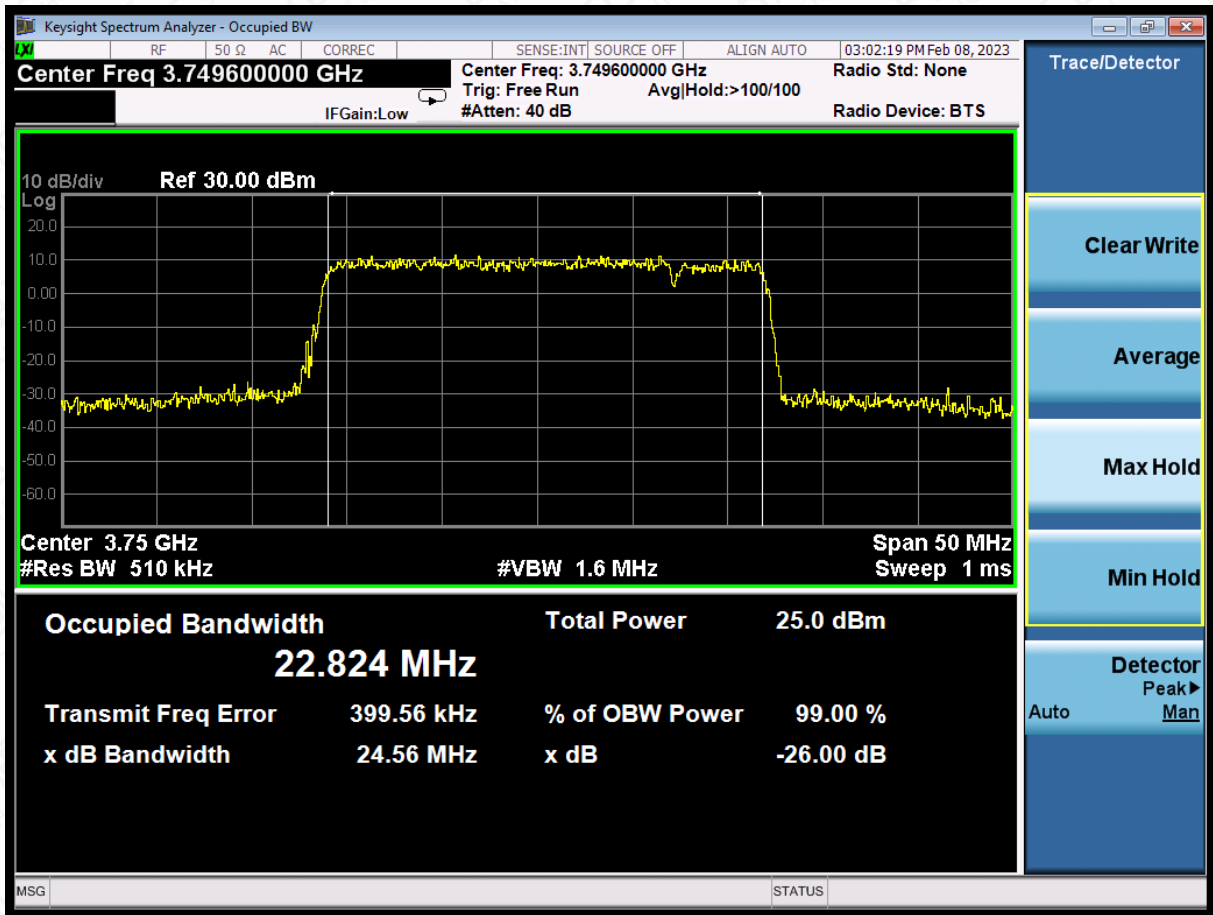
LTE CA band 43Part27,5MHz+20MHz(-26dBc)*

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) | | |
|-----------------|--------------------------------|-------|-------|
| | QPSK | 16QAM | 64QAM |
| 3759.6 | 24.28 | 24.11 | 24.03 |

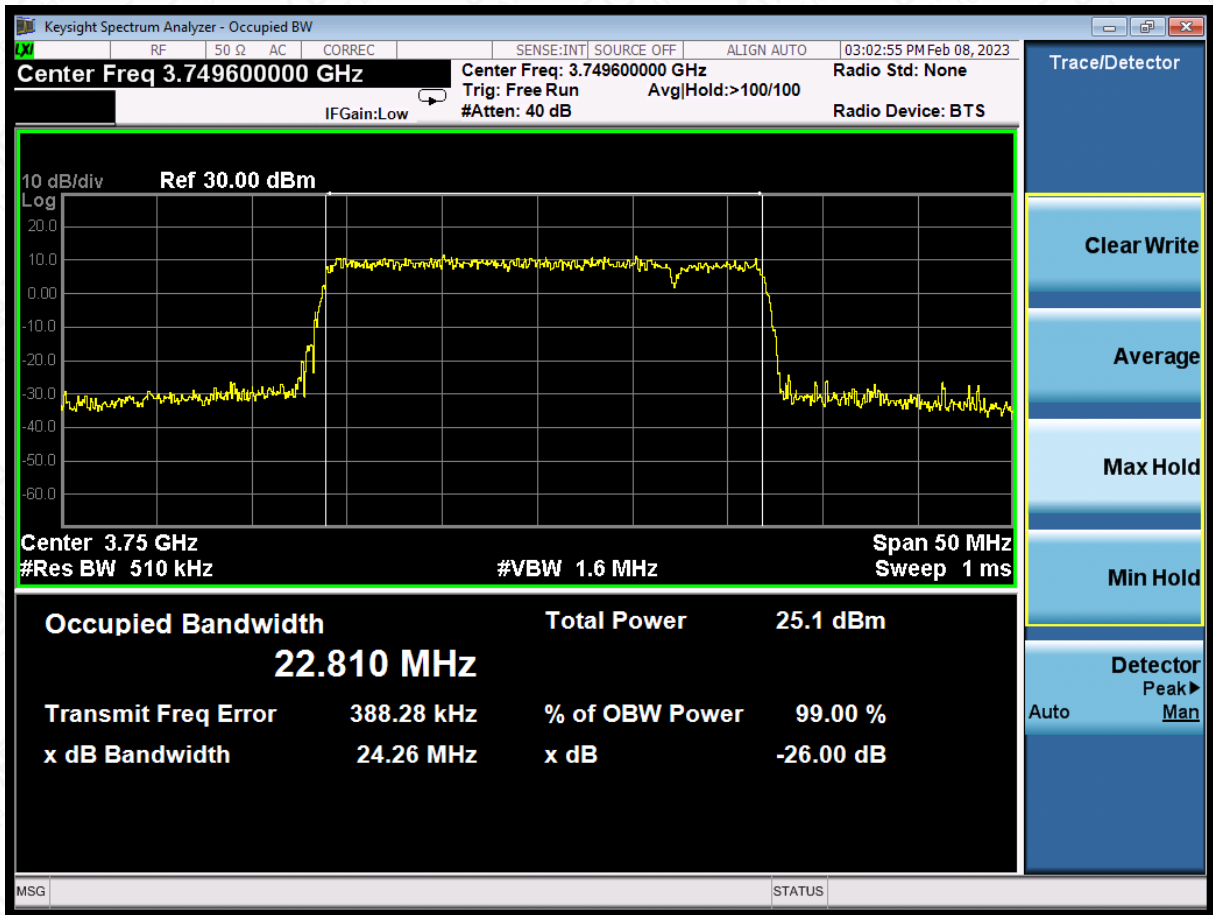
LTE CA band 43Part27 , 20MHz+5MHz Bandwidth,QPSK (-26dBc BW)



LTE CA band 43Part27 , 20MHz+5MHz Bandwidth,16QAM (-26dBc BW)



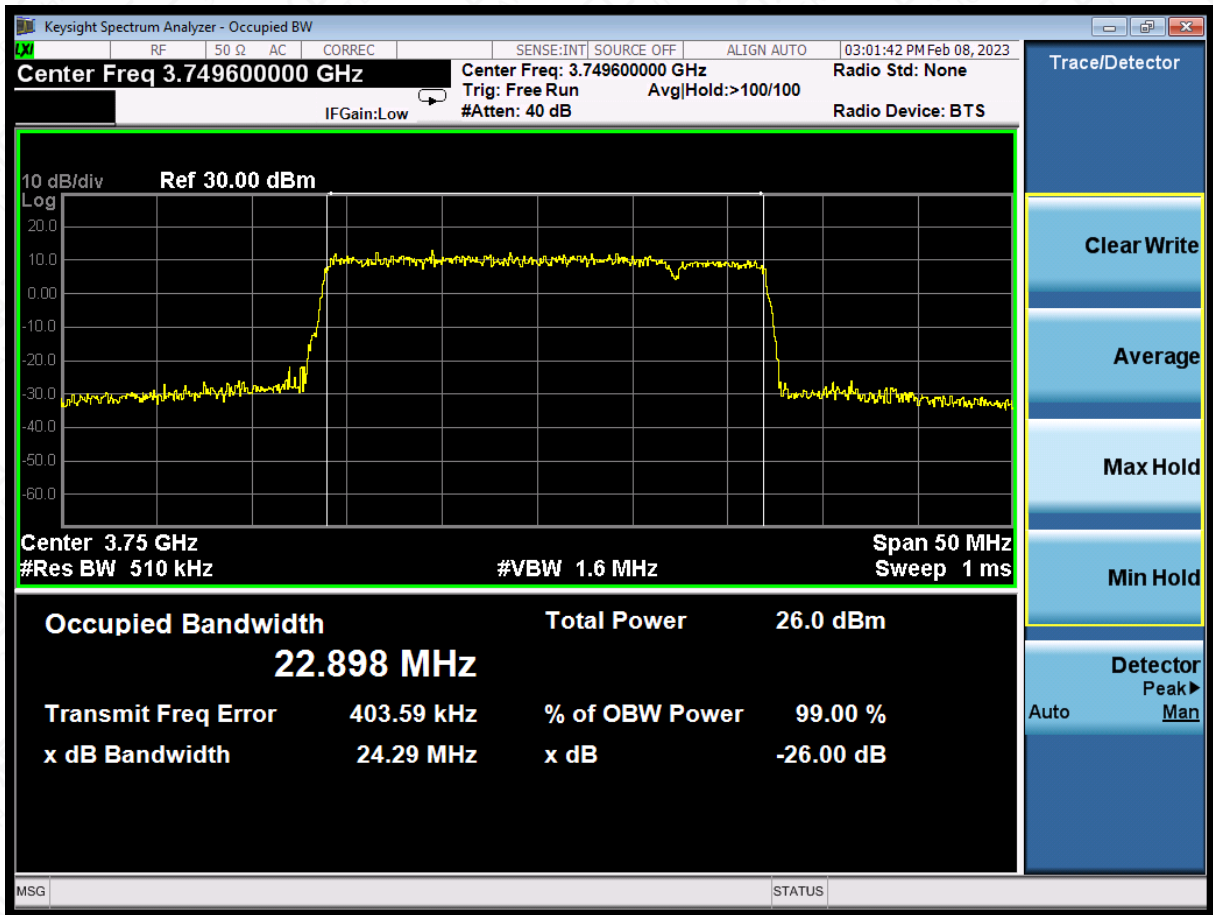
LTE CA band 43Part27 , 20MHz+5MHz Bandwidth,64QAM (-26dBc BW)



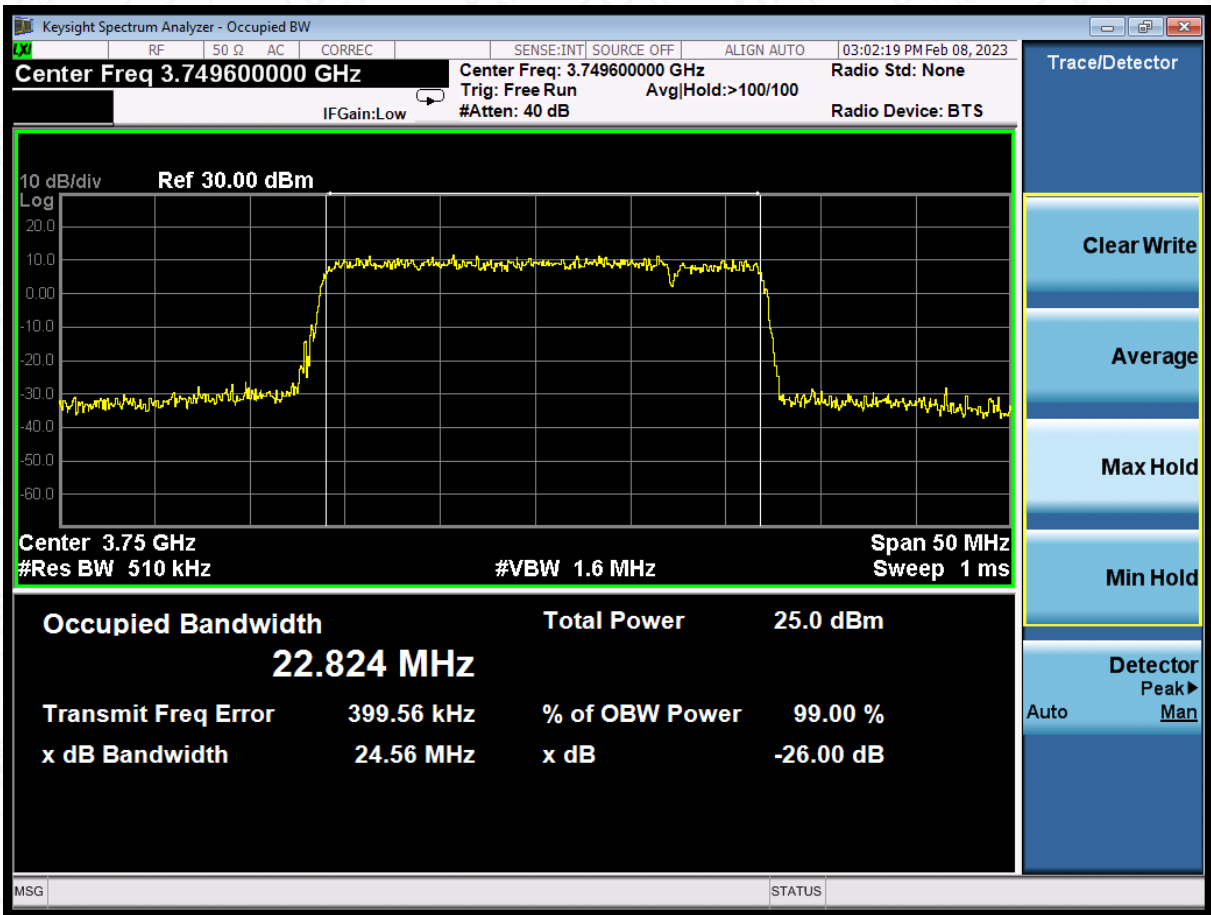
LTE CA band 43Part27,20MHz+5MHz(-26dBc)*

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) | | |
|-----------------|--------------------------------|-------|-------|
| | QPSK | 16QAM | 64QAM |
| 3749.6 | 24.29 | 24.56 | 24.26 |

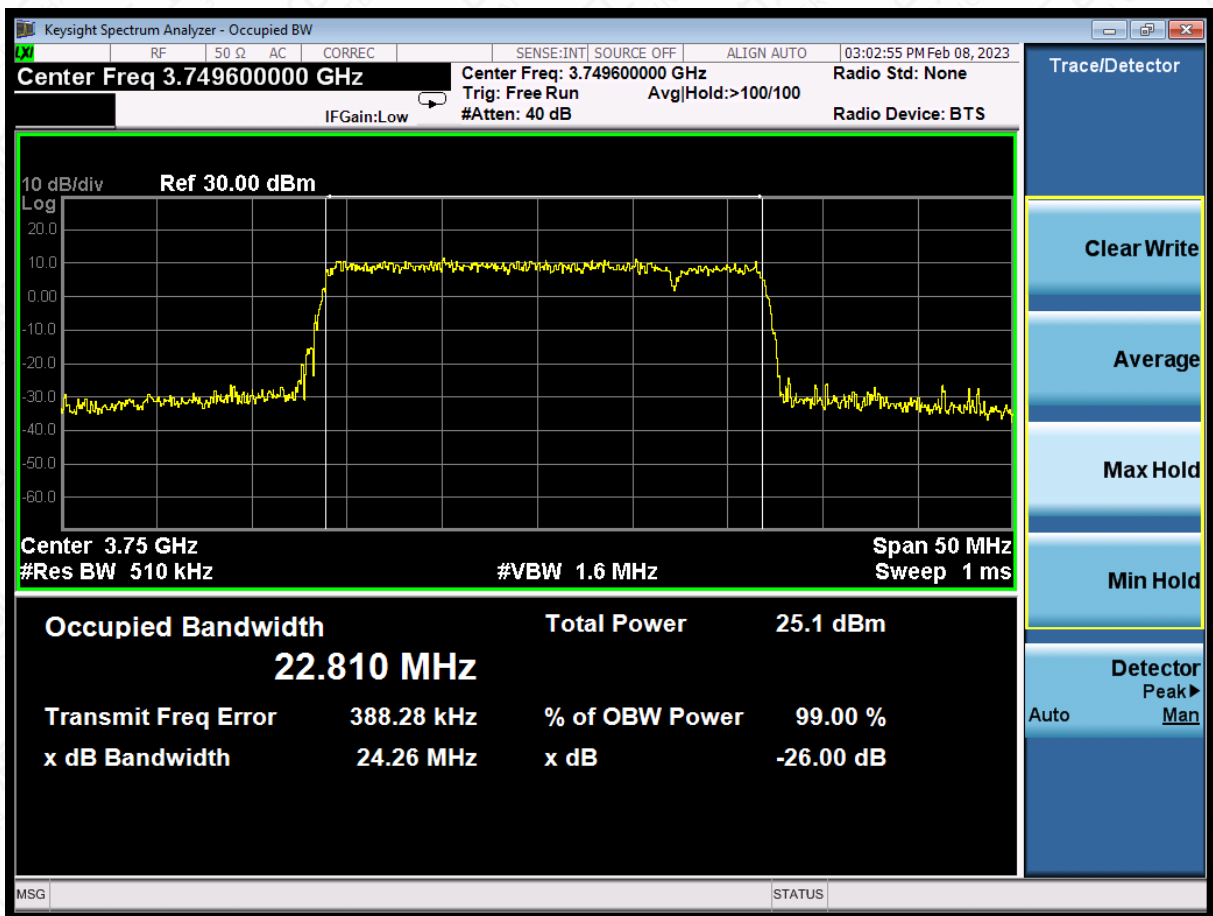
LTE CA band 43Part27 , 20MHz+5MHz Bandwidth,QPSK (-26Bc BW)



LTE CA band 43Part27 , 20MHz+5MHz Bandwidth,16QAM (-26dBc BW)



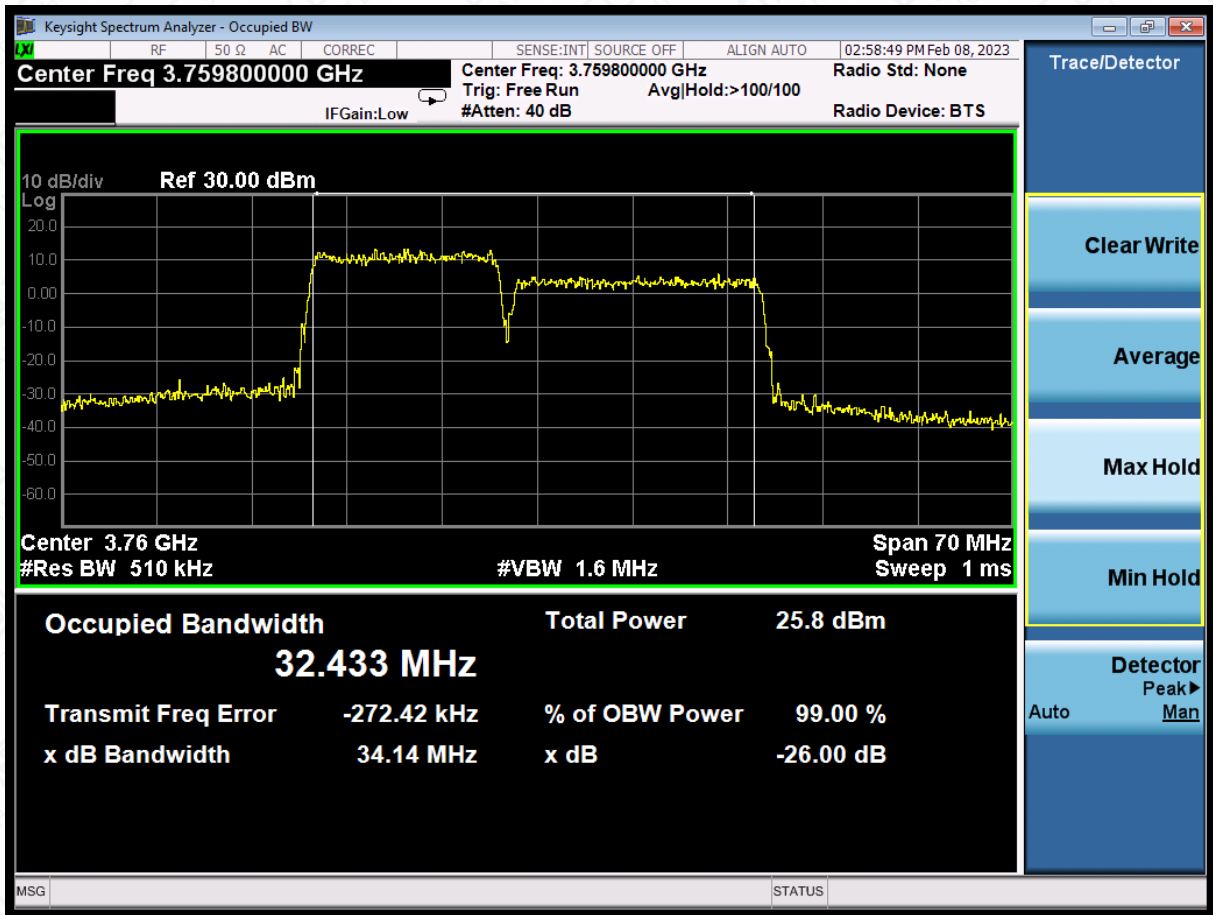
LTE CA band 43Part27 , 20MHz+5MHz Bandwidth,64QAM (-26dBc BW)



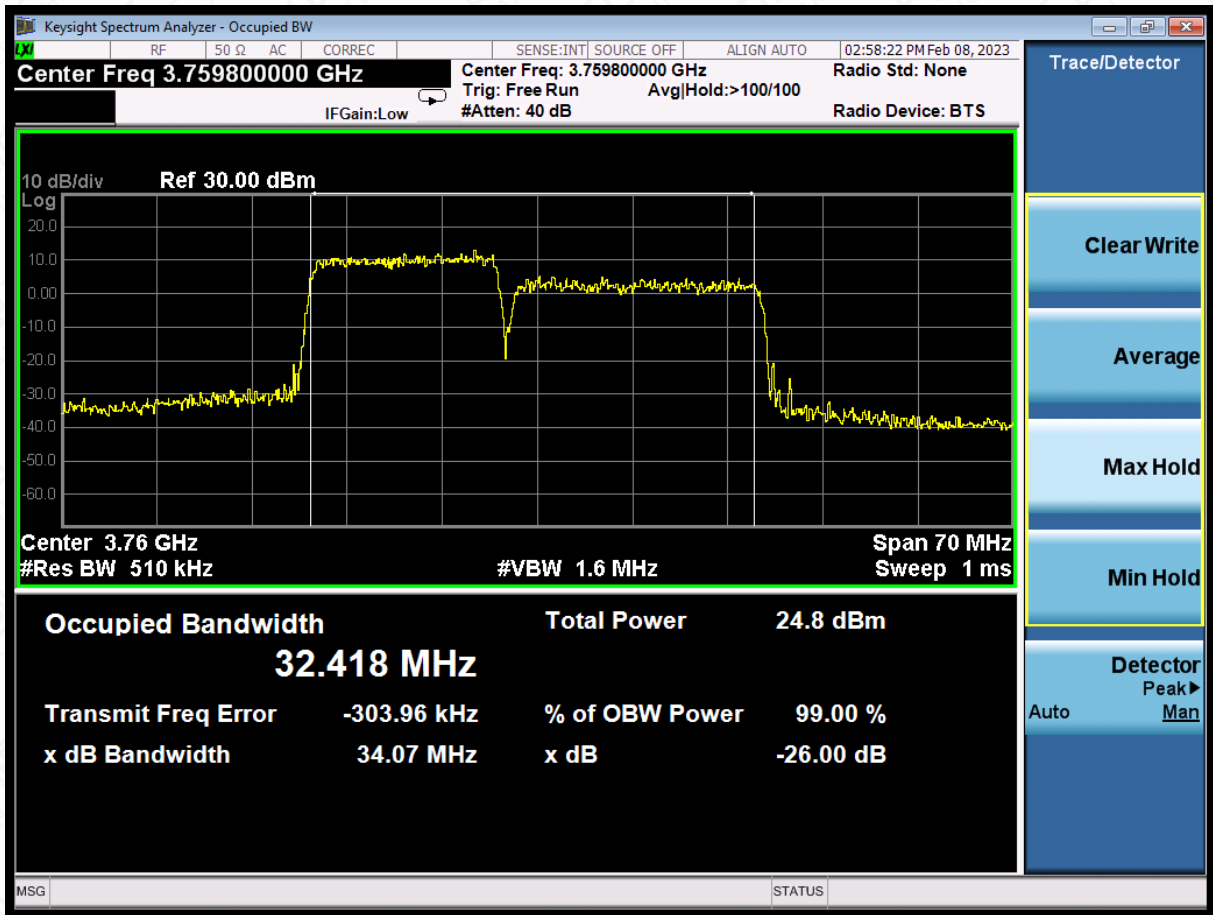
LTE CA band 43Part27,15MHz+20MHz(-26dBc)*

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) | | |
|-----------------|--------------------------------|-------|-------|
| | QPSK | 16QAM | 64QAM |
| 3759.8 | 34.14 | 34.07 | 33.87 |

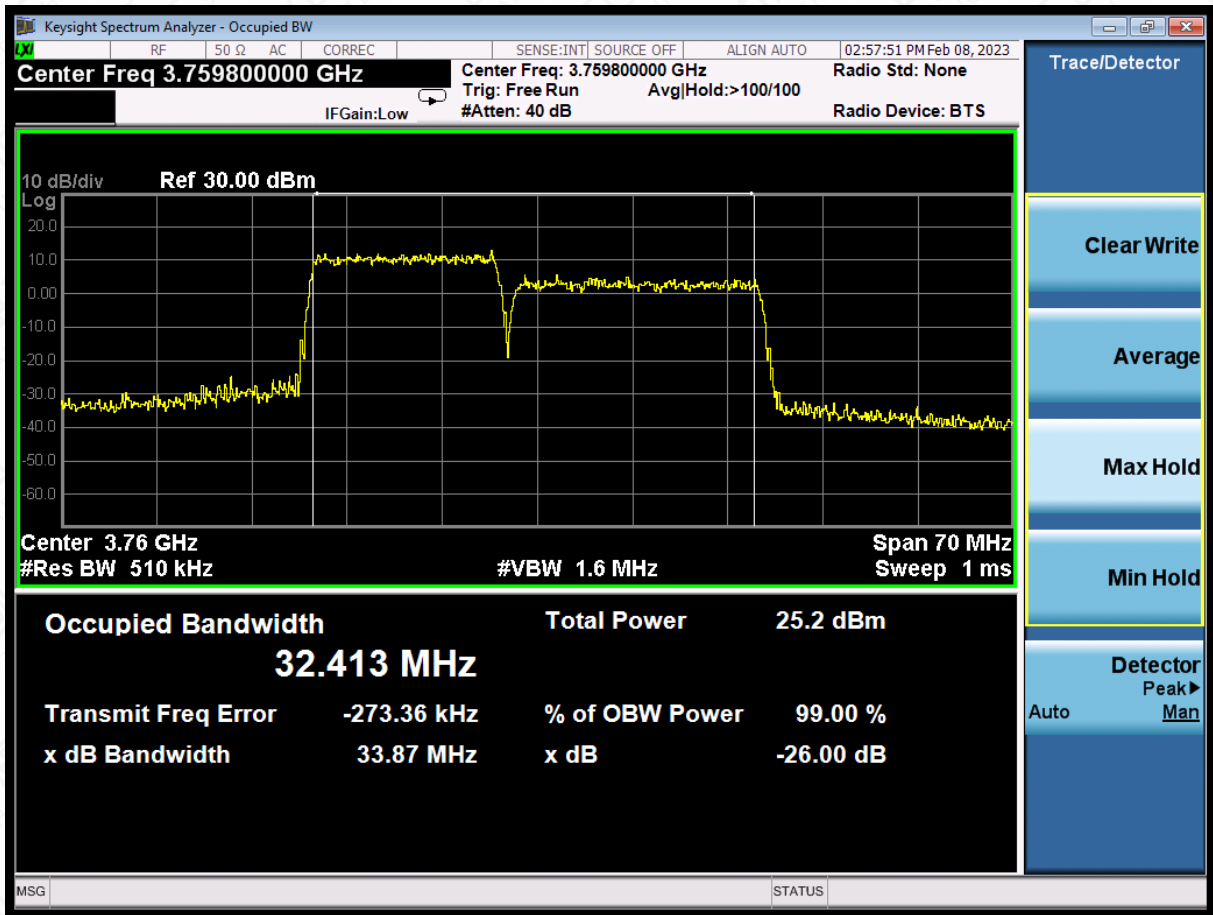
LTE CA band 43Part27 , 15MHz+20MHz Bandwidth,QPSK (-26dBc BW)



LTE CA band 43Part27 , 15MHz+20MHz Bandwidth,16QAM (-26dBc BW)



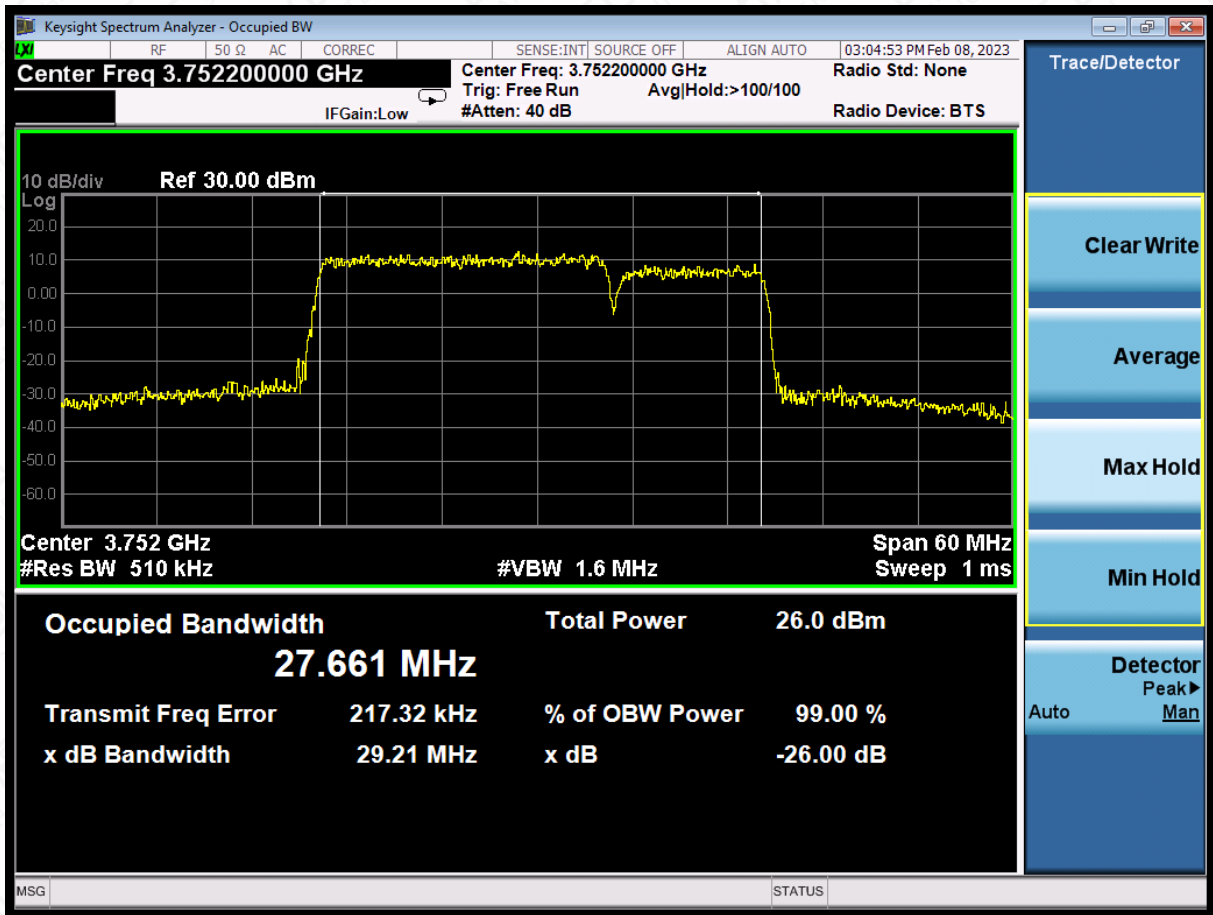
LTE CA band 43Part27 , 15MHz+20MHz Bandwidth,64QAM (-26dBc BW)



LTE CA band 43Part27,20MHz+10MHz(-26dBc)*

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) | | |
|-----------------|--------------------------------|-------|-------|
| | QPSK | 16QAM | 64QAM |
| 3752.2 | 29.21 | 29.34 | 29.29 |

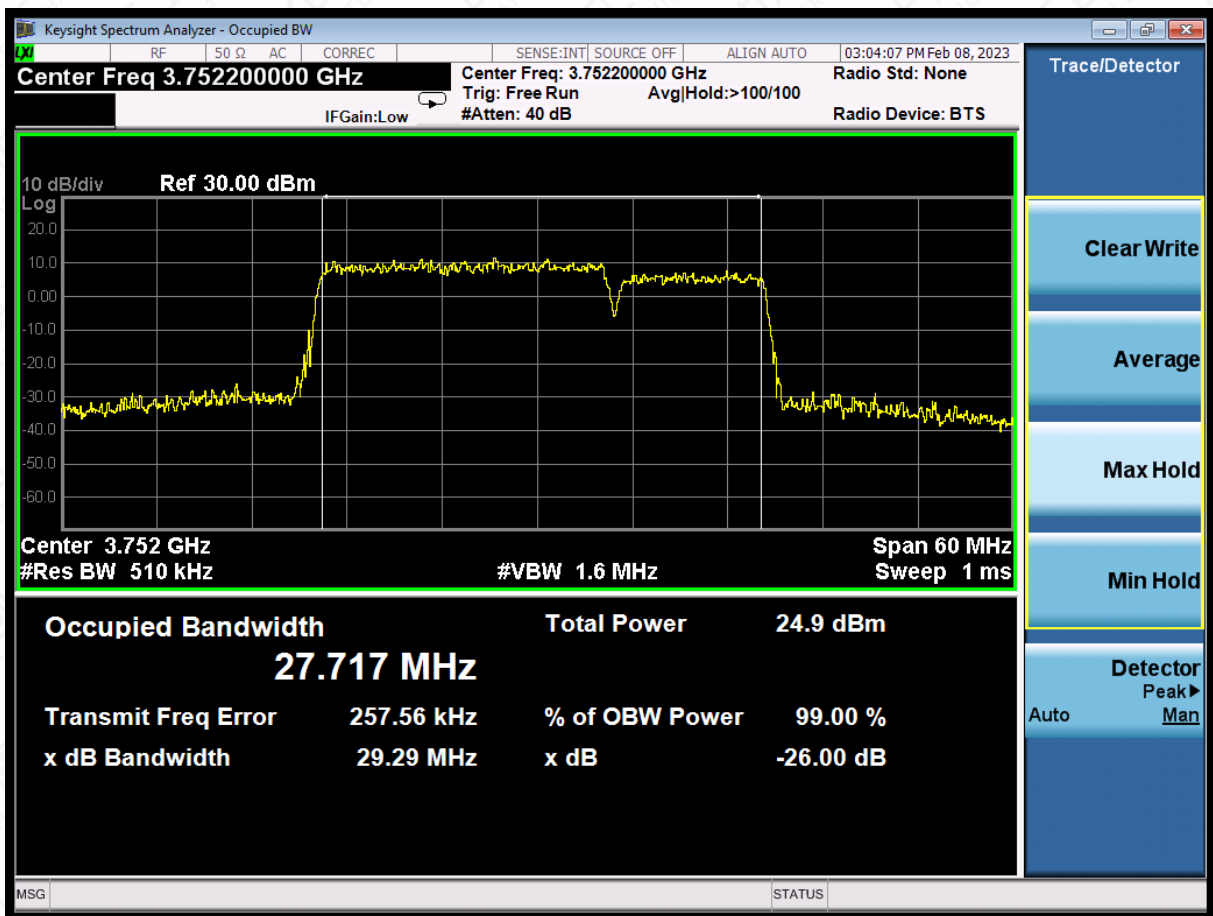
LTE CA band 43Part27 , 20MHz+10MHz Bandwidth,QPSK (-26dBc BW)



LTE CA band 43Part27 , 20MHz+10MHz Bandwidth,16QAM (-26dBc BW)



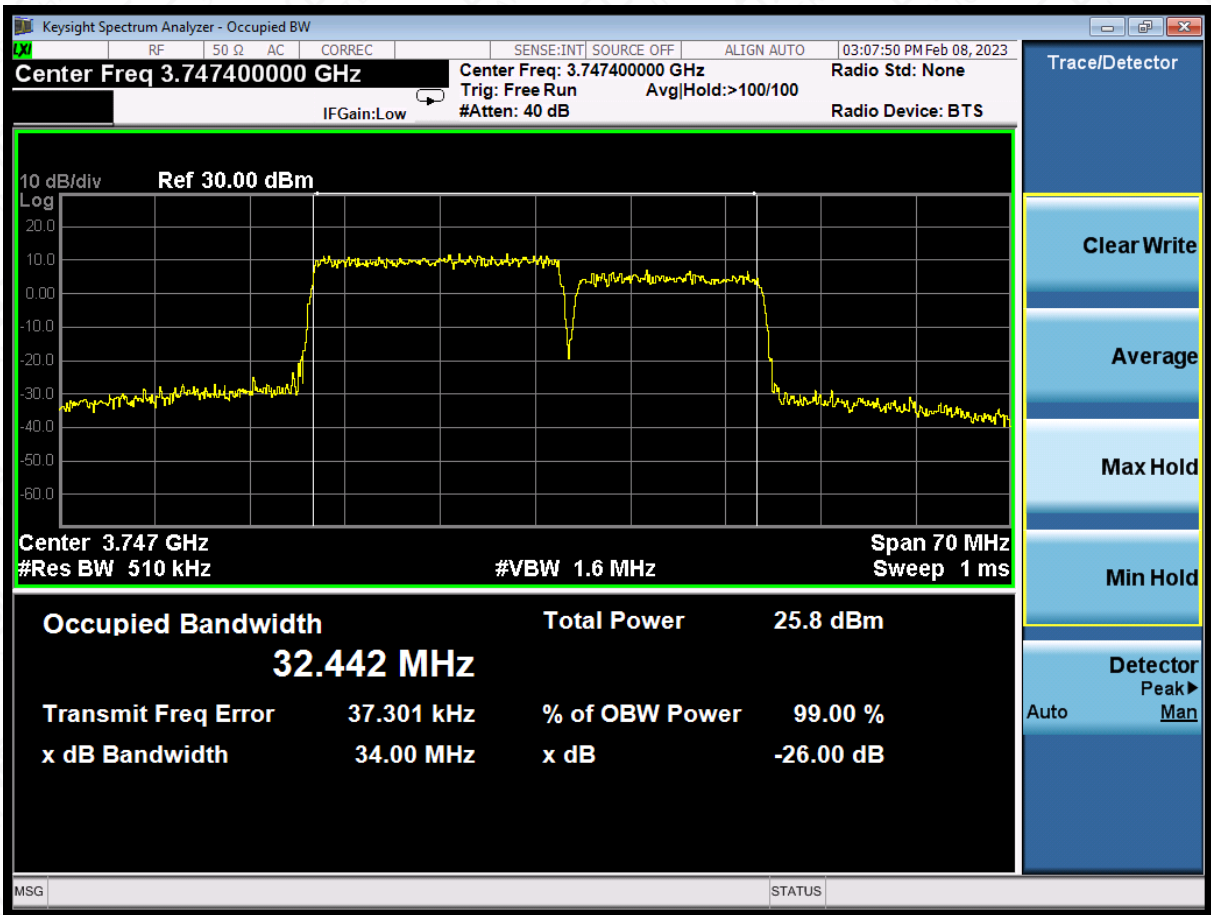
LTE CA band 43Part27 , 20MHz+10MHz Bandwidth,64QAM (-26dBc BW)



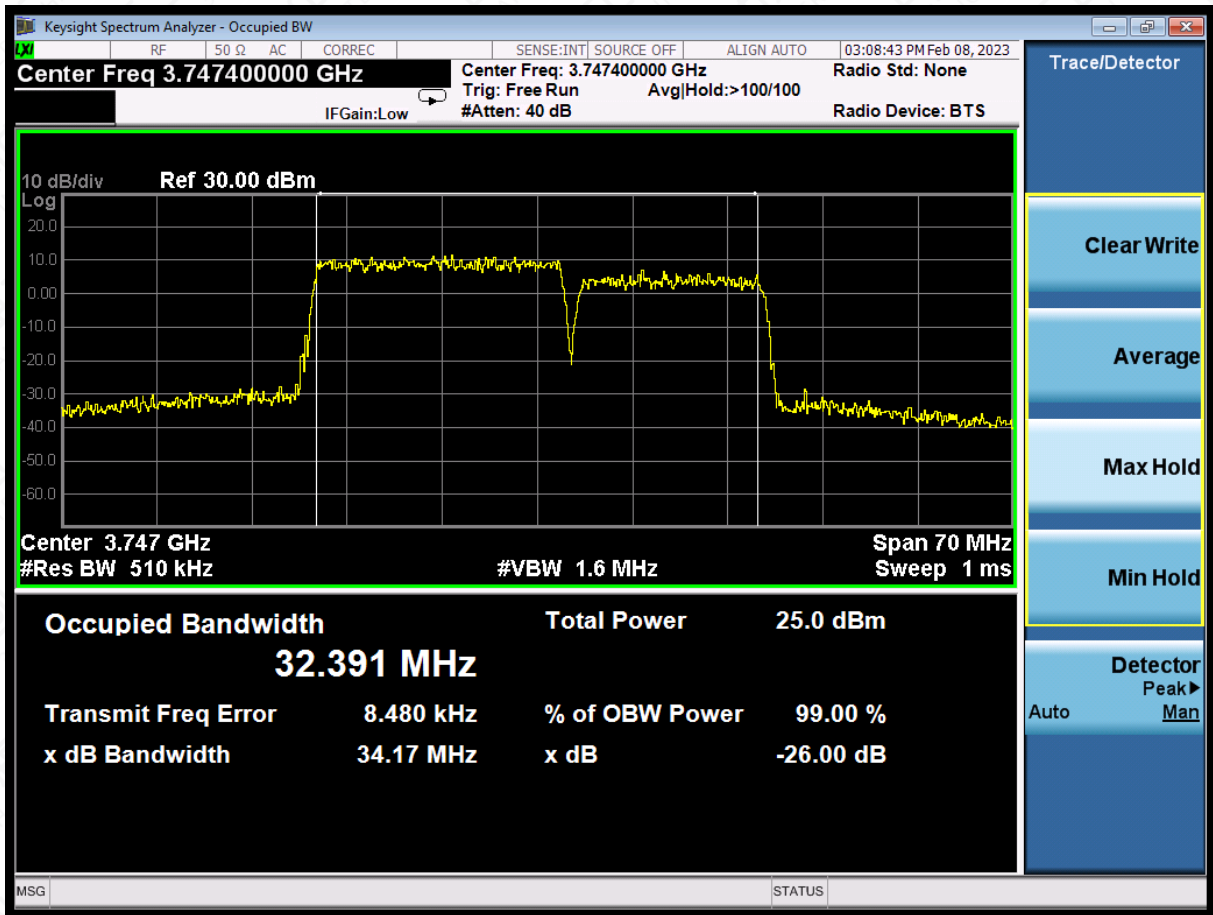
LTE CA band 43Part27,20MHz+15MHz(-26dBc)*

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) | | |
|-----------------|--------------------------------|-------|-------|
| | QPSK | 16QAM | 64QAM |
| 3747.4 | 34 | 34.17 | 33.9 |

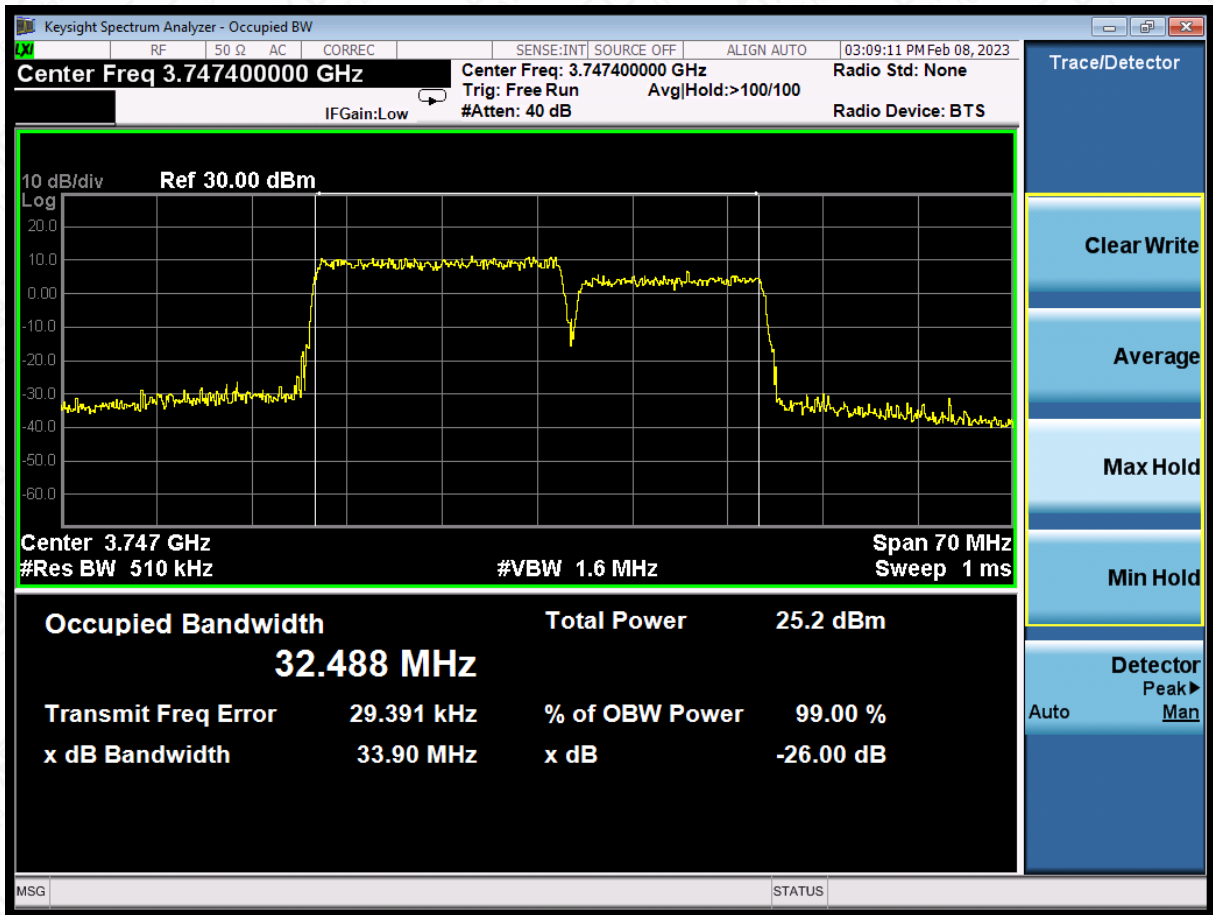
LTE CA band 43Part27 , 20MHz+15MHz Bandwidth,QPSK (-26dBc BW)



LTE CA band 43Part27 , 20MHz+15MHz Bandwidth,16QAM (-26dBc BW)



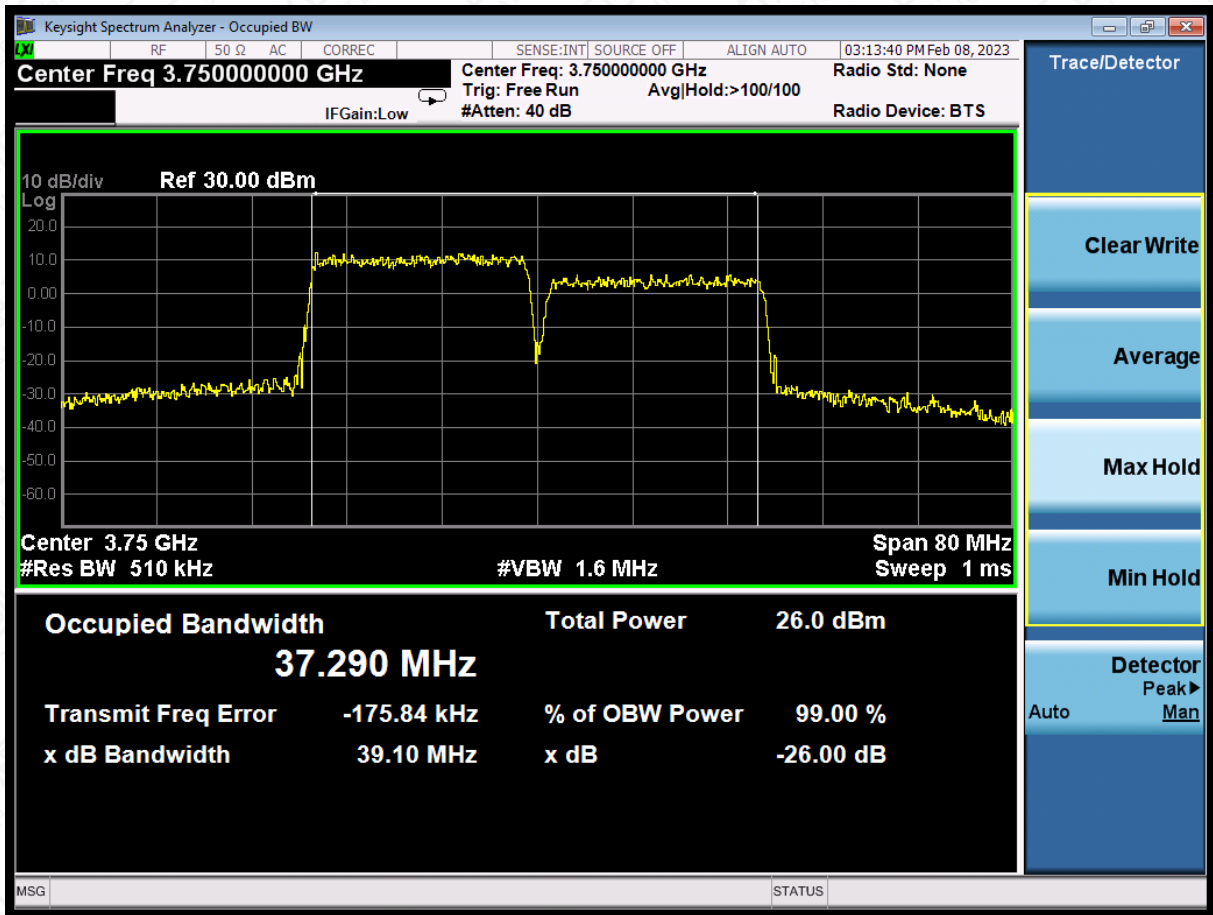
LTE CA band 43Part27 , 20MHz+15MHz Bandwidth,64QAM (-26dBc BW)



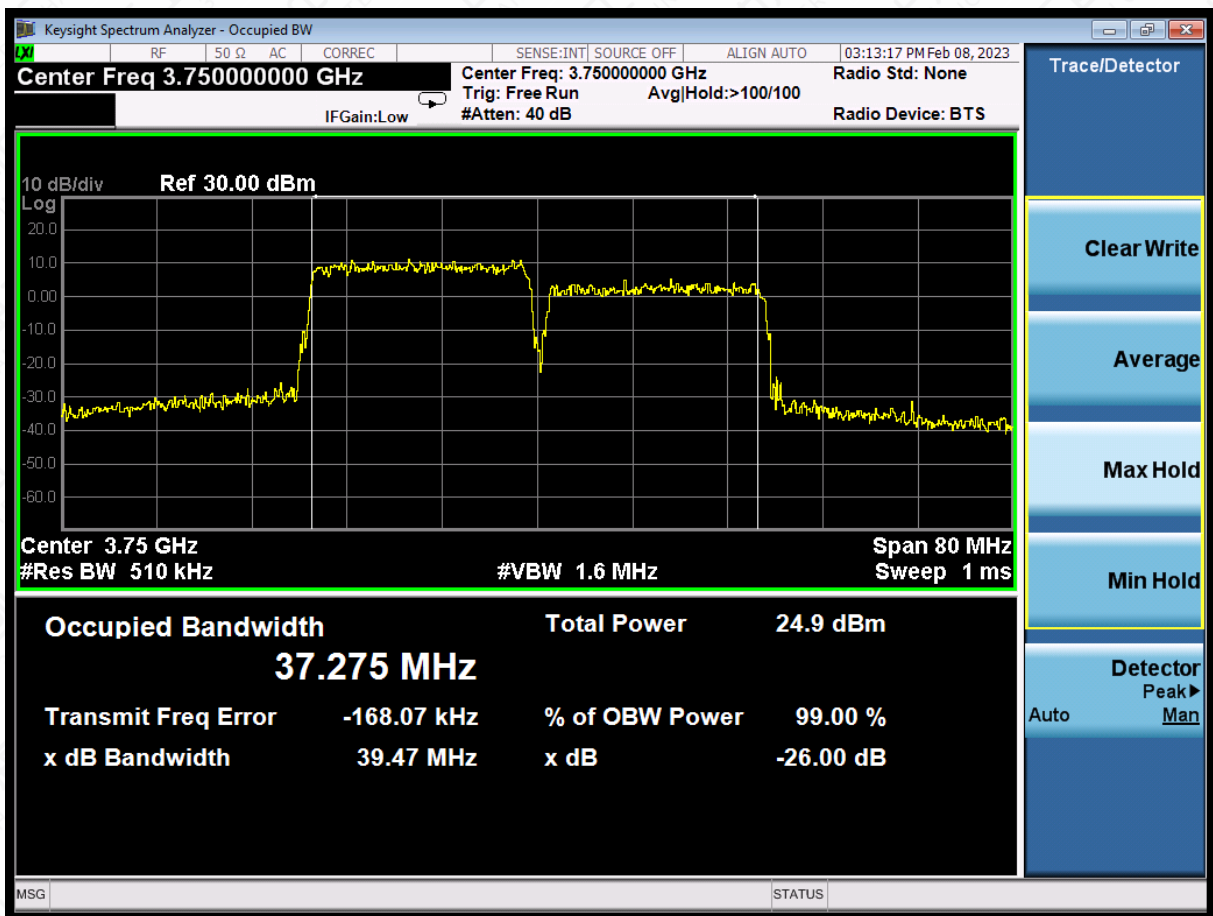
LTE CA band 43Part27,20MHz+20MHz(-26dBc)*

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) | | |
|-----------------|--------------------------------|-------|-------|
| | QPSK | 16QAM | 64QAM |
| 3750 | 39.1 | 39.47 | 38.97 |

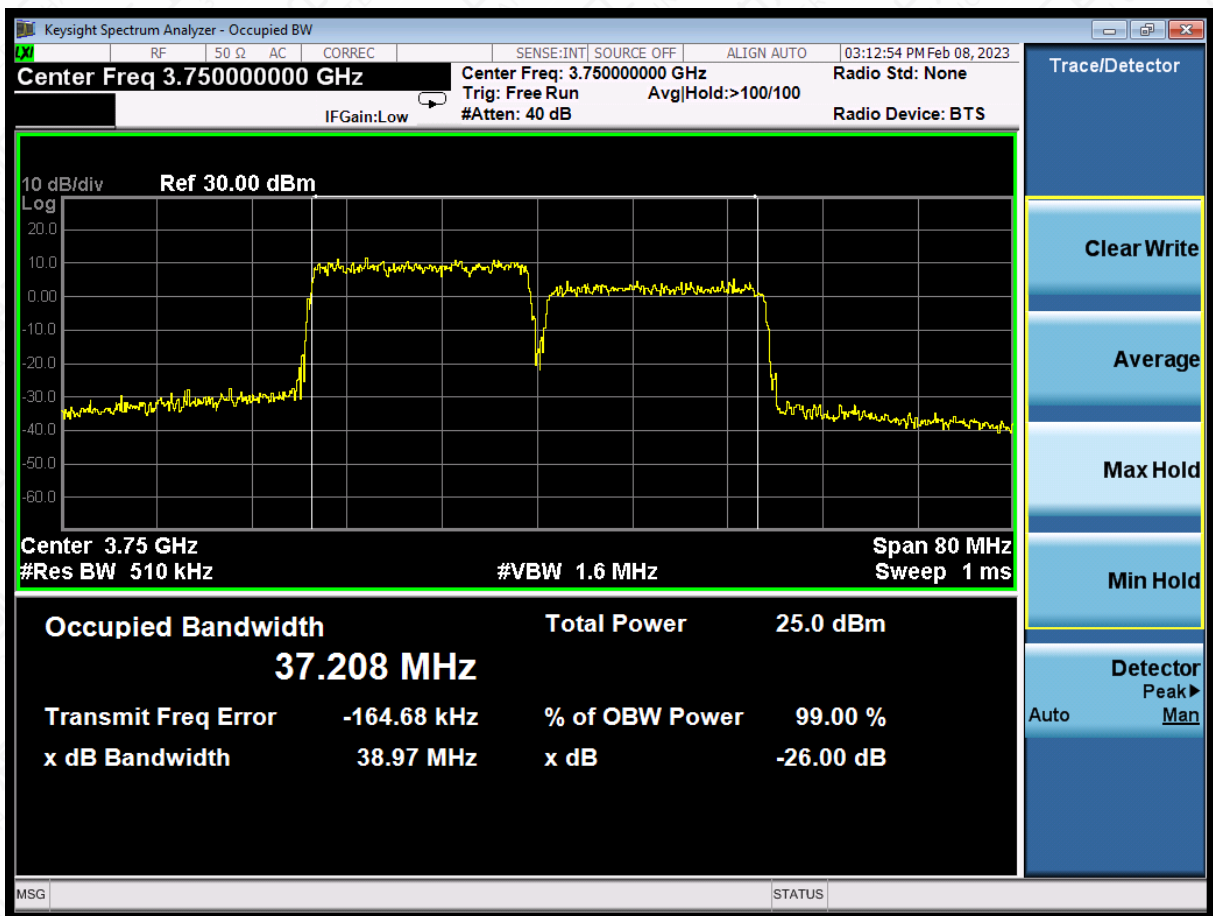
LTE CA band 43Part27 , 20MHz+20MHz Bandwidth,QPSK (-26dBc BW)



LTE CA band 43Part27 , 20MHz+20MHz Bandwidth,16QAM (-26dBc BW)



LTE CA band 43Part27 , 20MHz+20MHz Bandwidth,64QAM (-26dBc BW)



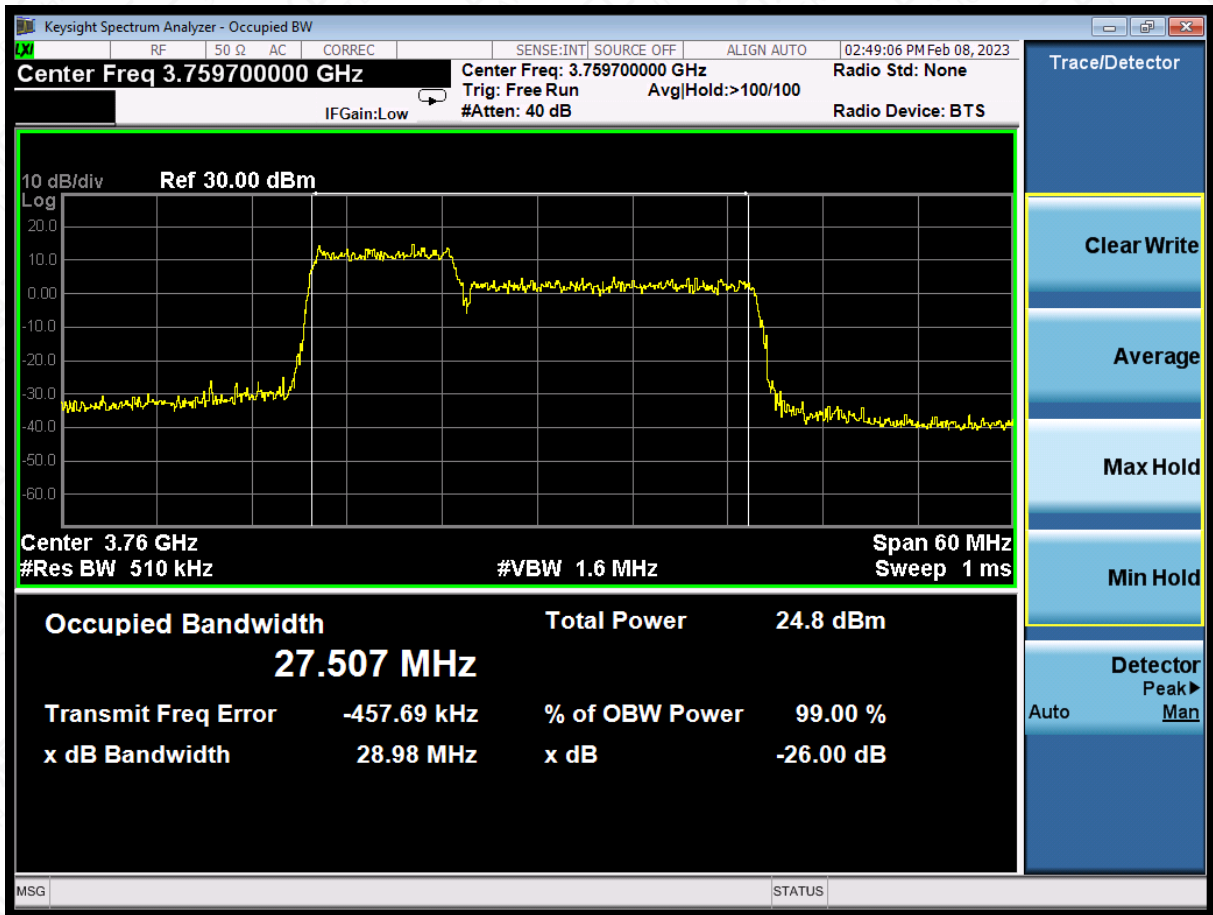
LTE CA band 43Part27,10MHz+20MHz(-26dBc)*

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) | | |
|-----------------|--------------------------------|-------|-------|
| | QPSK | 16QAM | 64QAM |
| 3759.7 | 29.07 | 28.98 | 28.86 |

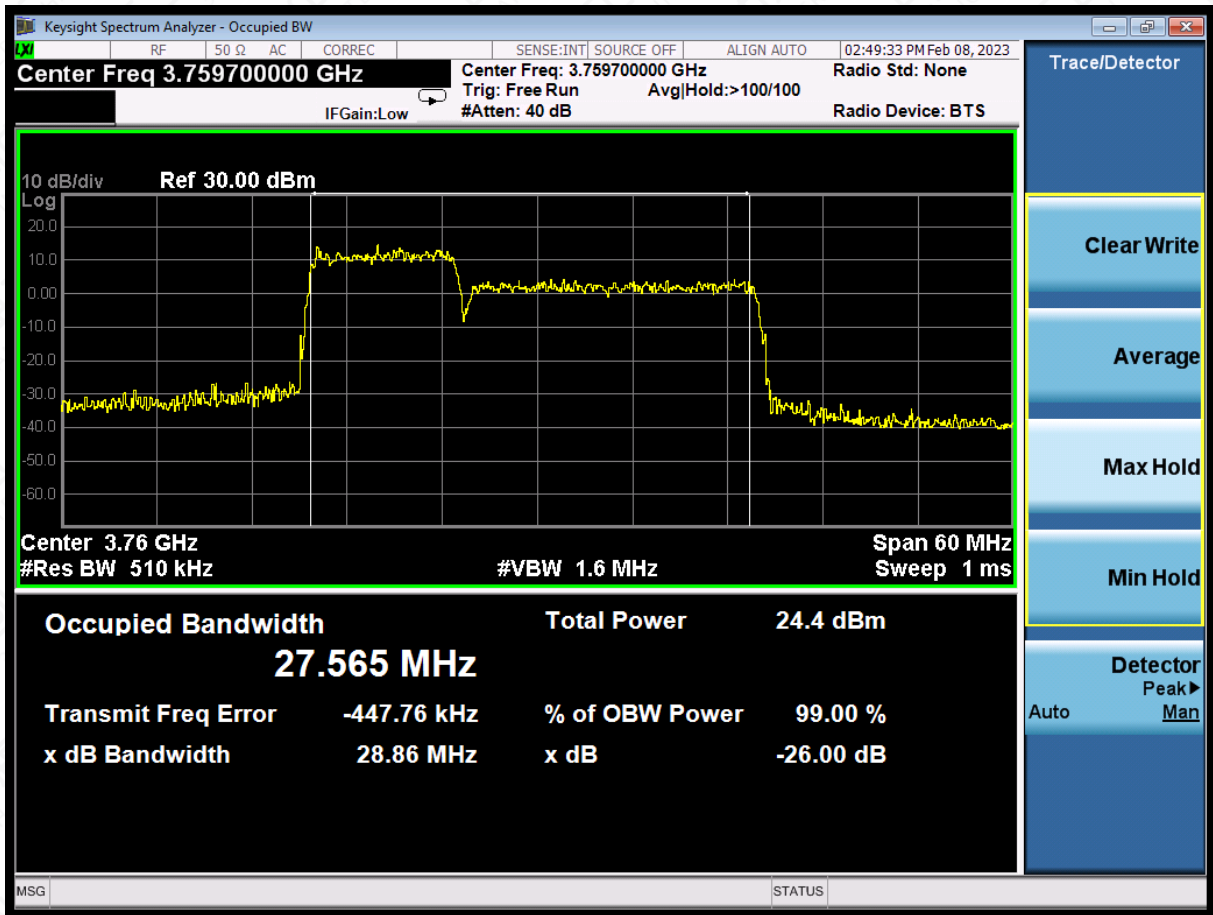
LTE CA band 43Part27 , 10MHz+20MHz Bandwidth,QPSK (-26dBc BW)



LTE CA band 43Part27 , 10MHz+20MHz Bandwidth,16QAM (-26dBc BW)



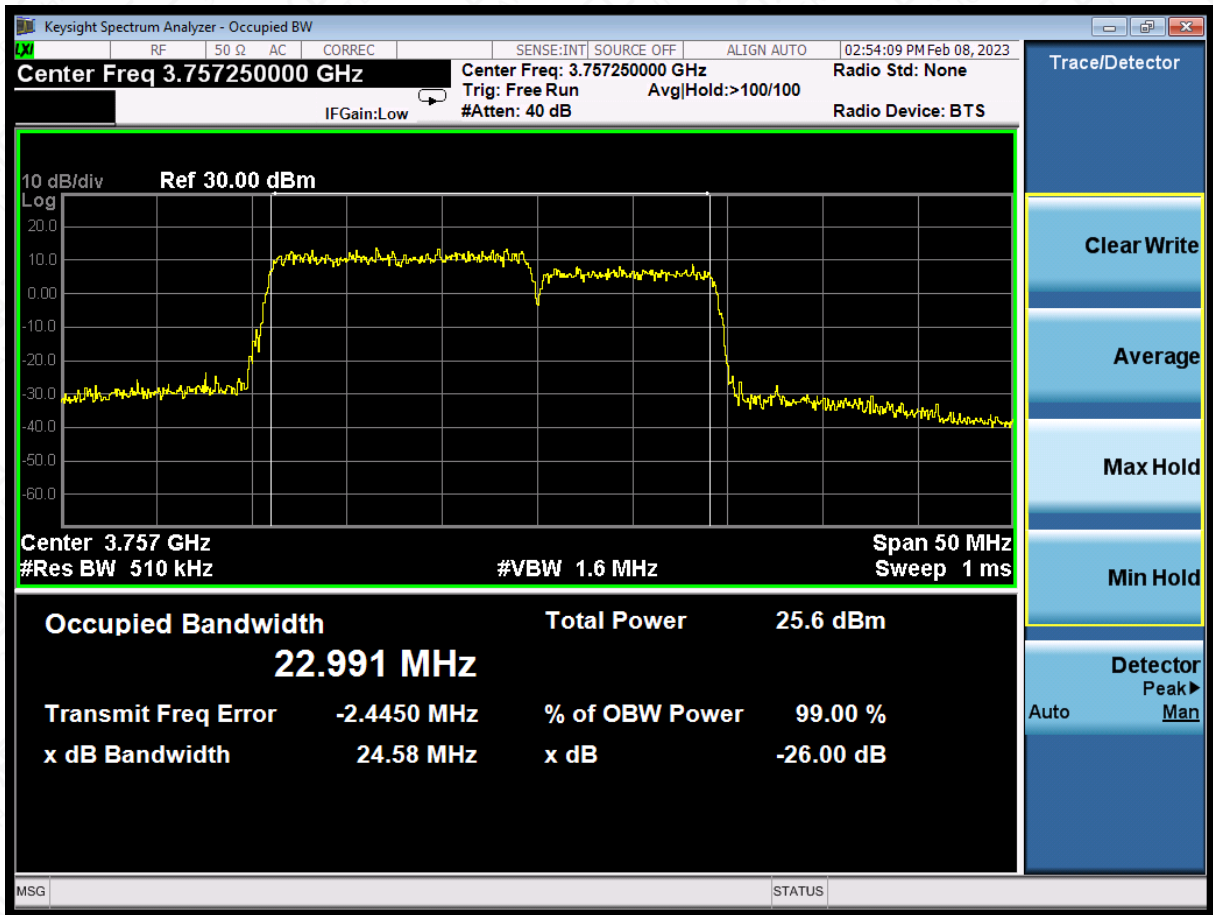
LTE CA band 43Part27 , 10MHz+20MHz Bandwidth,64QAM (-26dBc BW)



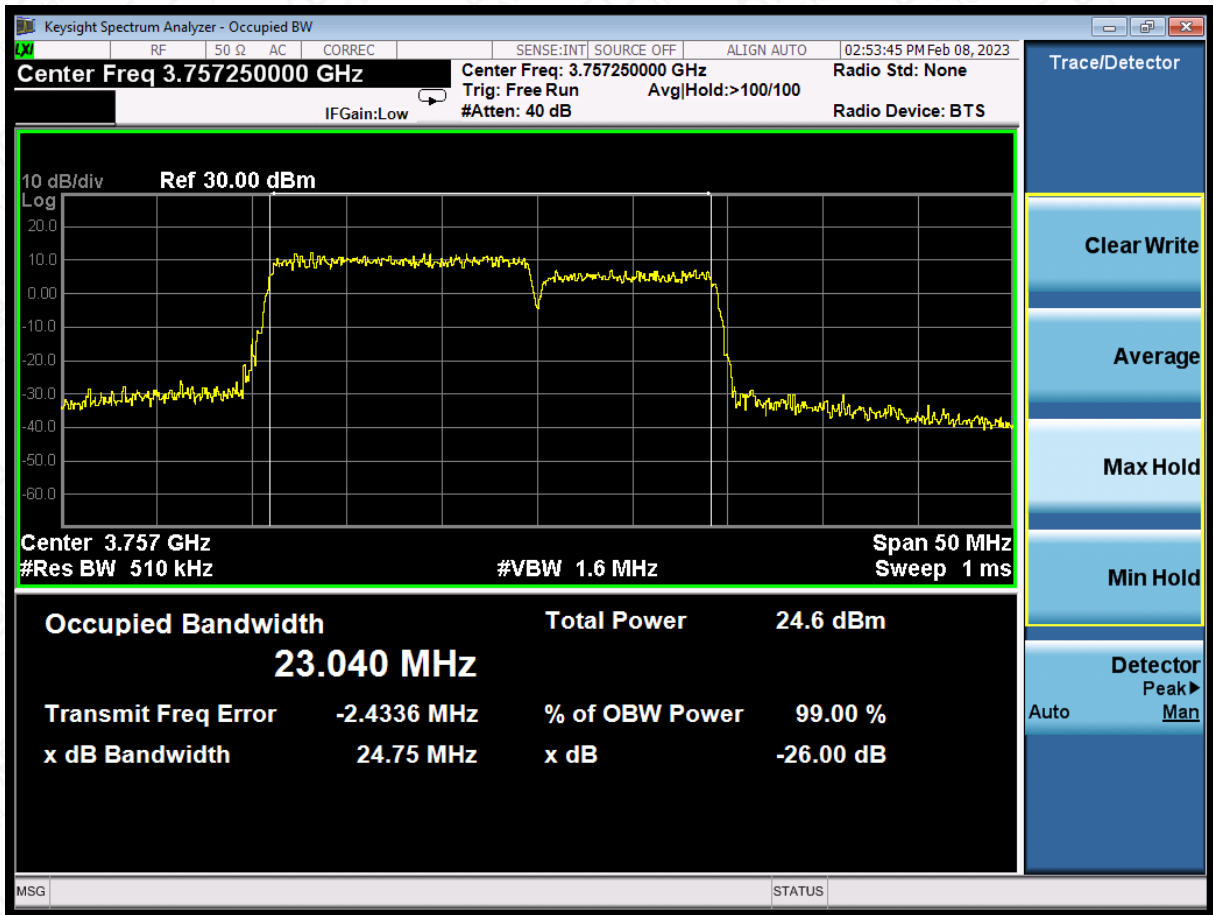
LTE CA band 43Part27,15MHz+10MHz(-26dBc)*

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) | | |
|-----------------|--------------------------------|-------|-------|
| | QPSK | 16QAM | 64QAM |
| 3757.25 | 24.58 | 24.75 | 24.61 |

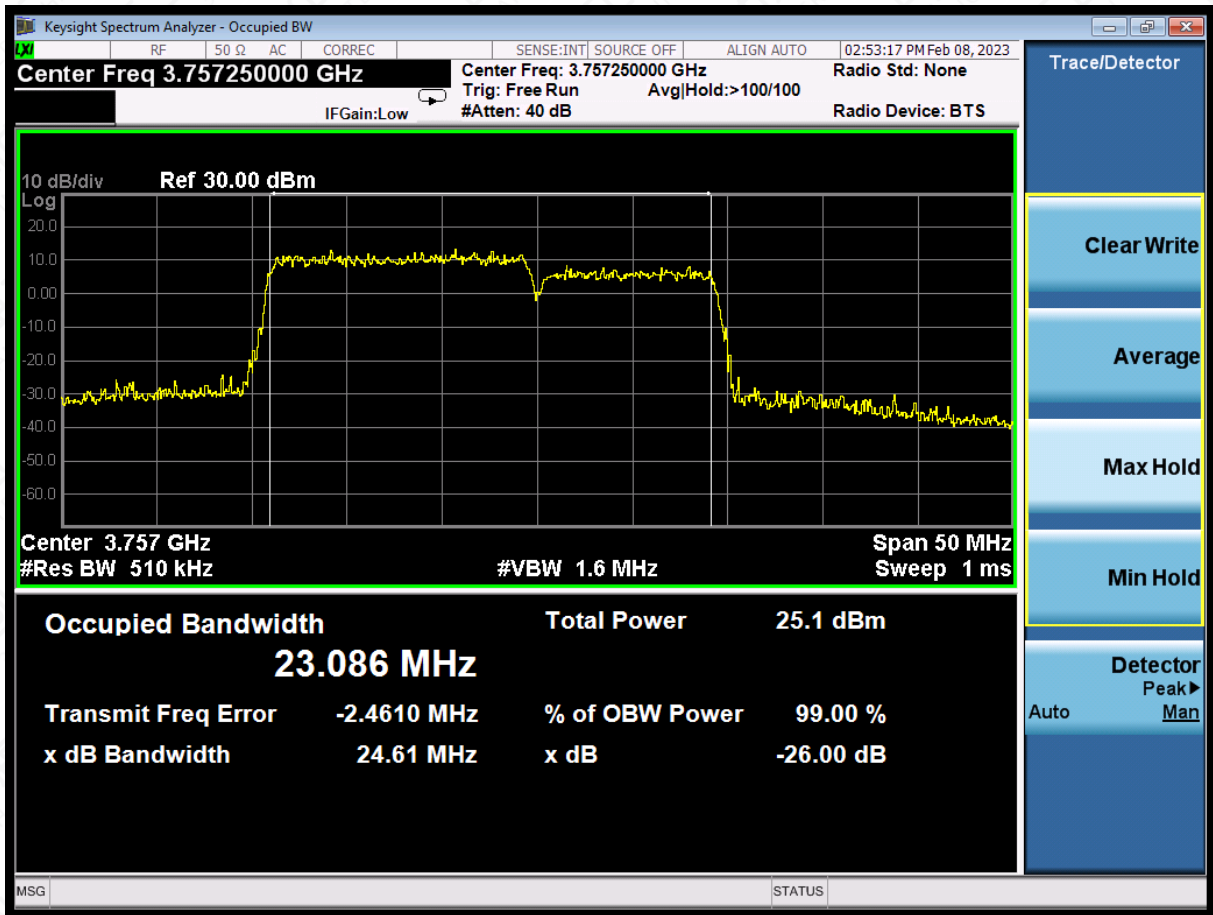
LTE CA band 43Part27 , 15MHz+10MHz Bandwidth,QPSK (-26dBc BW)



LTE CA band 43Part27 ,15MHz+10MHz Bandwidth,16QAM (-26dBc BW)



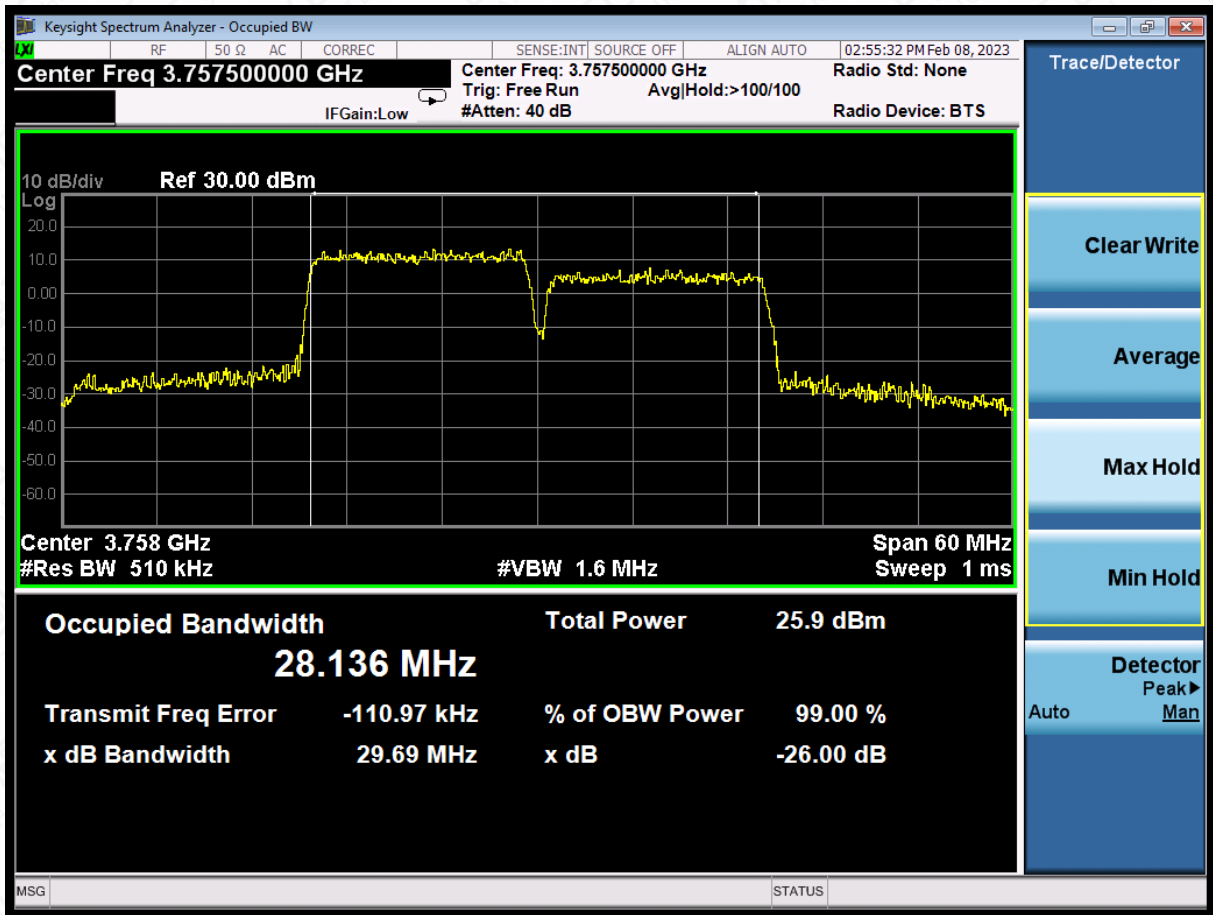
LTE CA band 43Part27 , 15MHz+10MHz Bandwidth,64QAM (-26dBc BW)



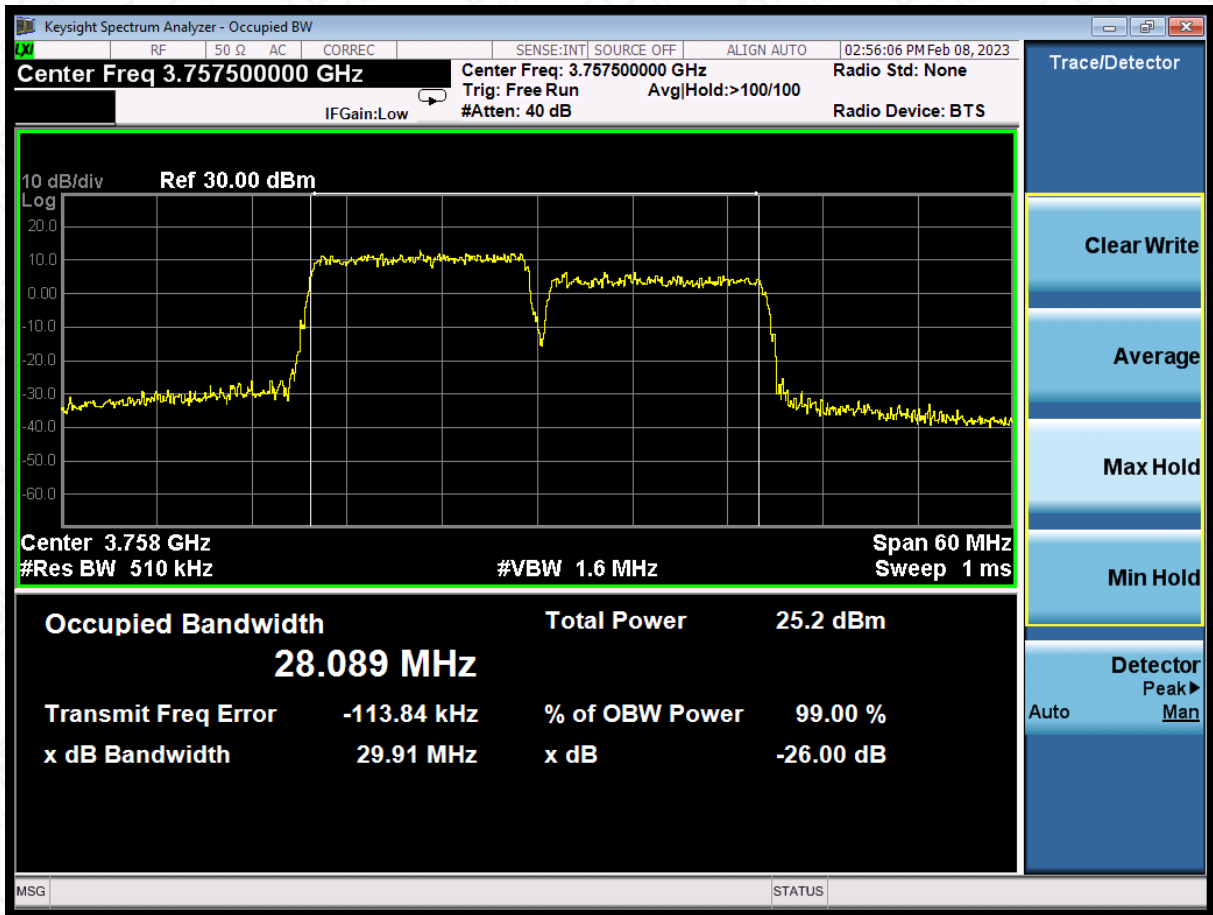
LTE CA band 43Part27,15MHz+15MHz(-26dBc)*

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) | | |
|-----------------|--------------------------------|-------|-------|
| | QPSK | 16QAM | 64QAM |
| 3757.5 | 29.69 | 29.91 | 29.63 |

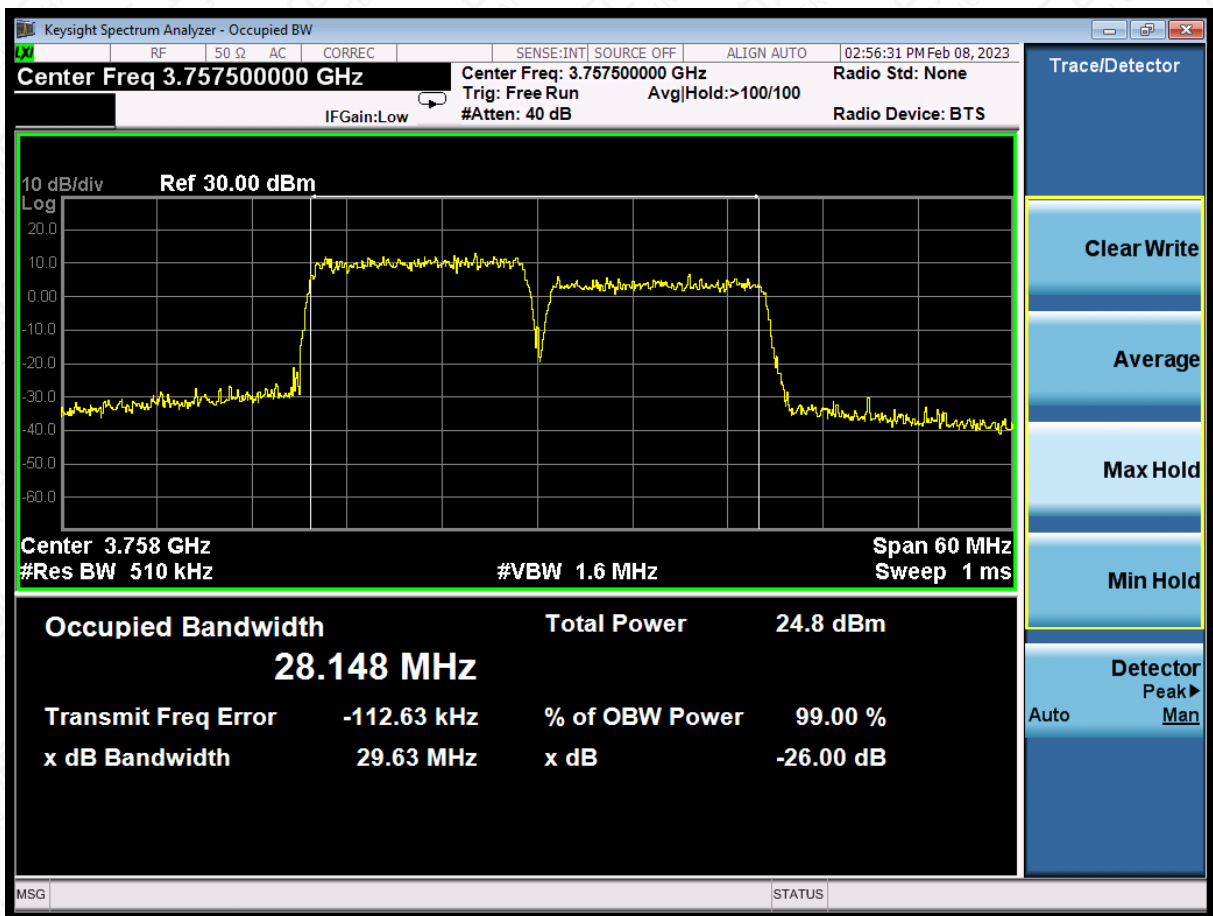
LTE CA band 43Part27 , 15MHz+15MHz Bandwidth,QPSK (-26dBc BW)



LTE CA band 43Part27 ,15MHz+15MHz Bandwidth,16QAM (-26dBc BW)



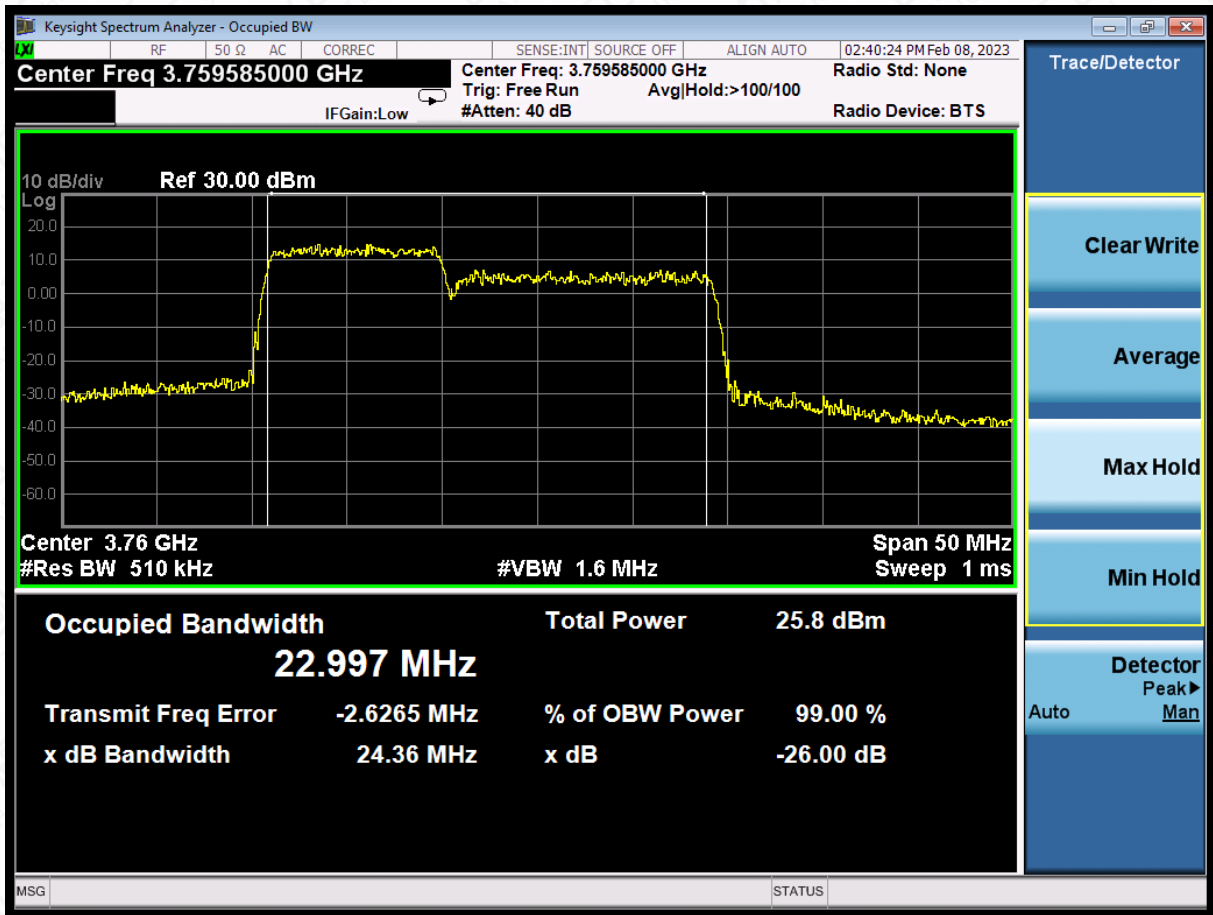
LTE CA band 43Part27 , 15MHz+15MHz Bandwidth,64QAM (-26dBc BW)



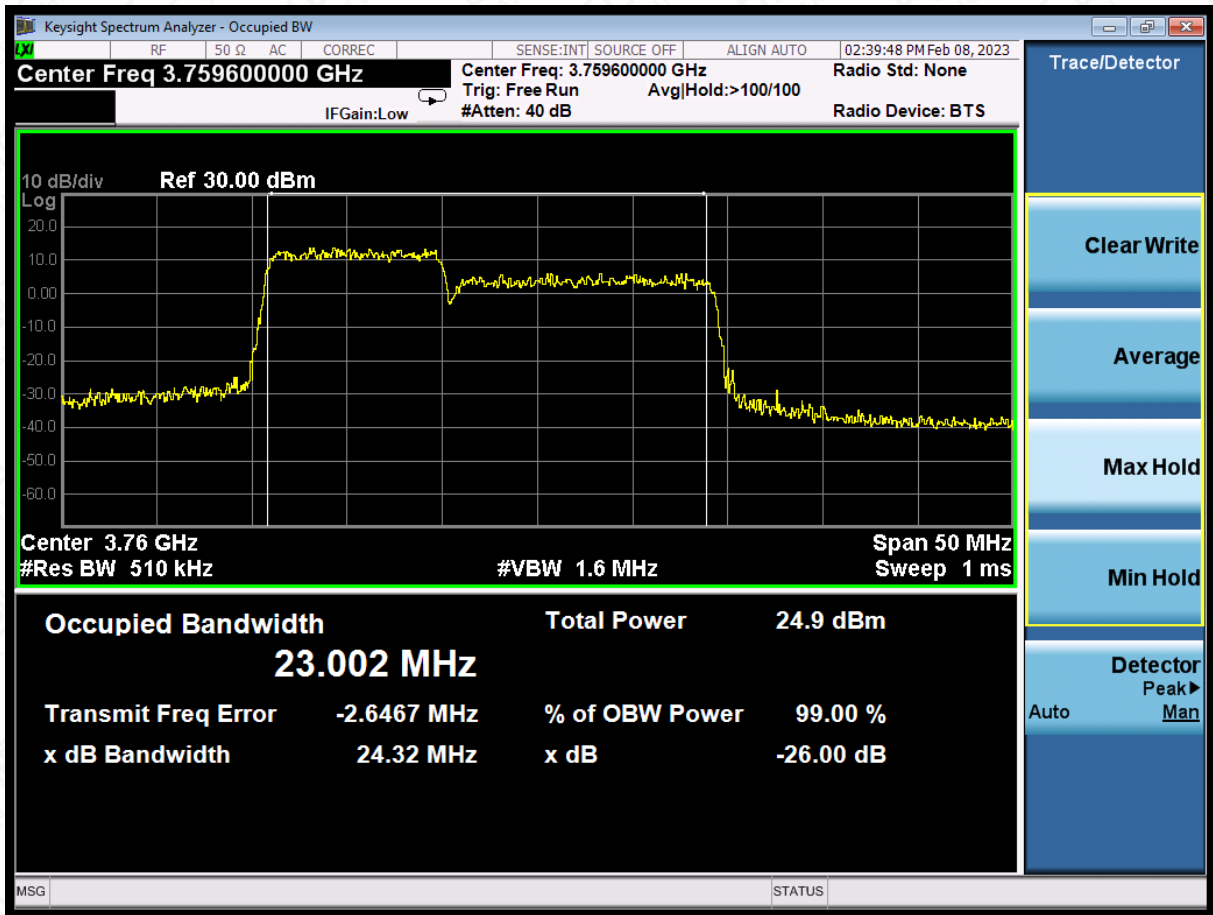
LTE CA band 43Part27,10MHz+15MHz(-26dBc)*

| Frequency (MHz) | Occupied Bandwidth (99%) (MHz) | | |
|-----------------|--------------------------------|-------|-------|
| | QPSK | 16QAM | 64QAM |
| 3759.75 | 24.36 | 24.32 | 24.21 |

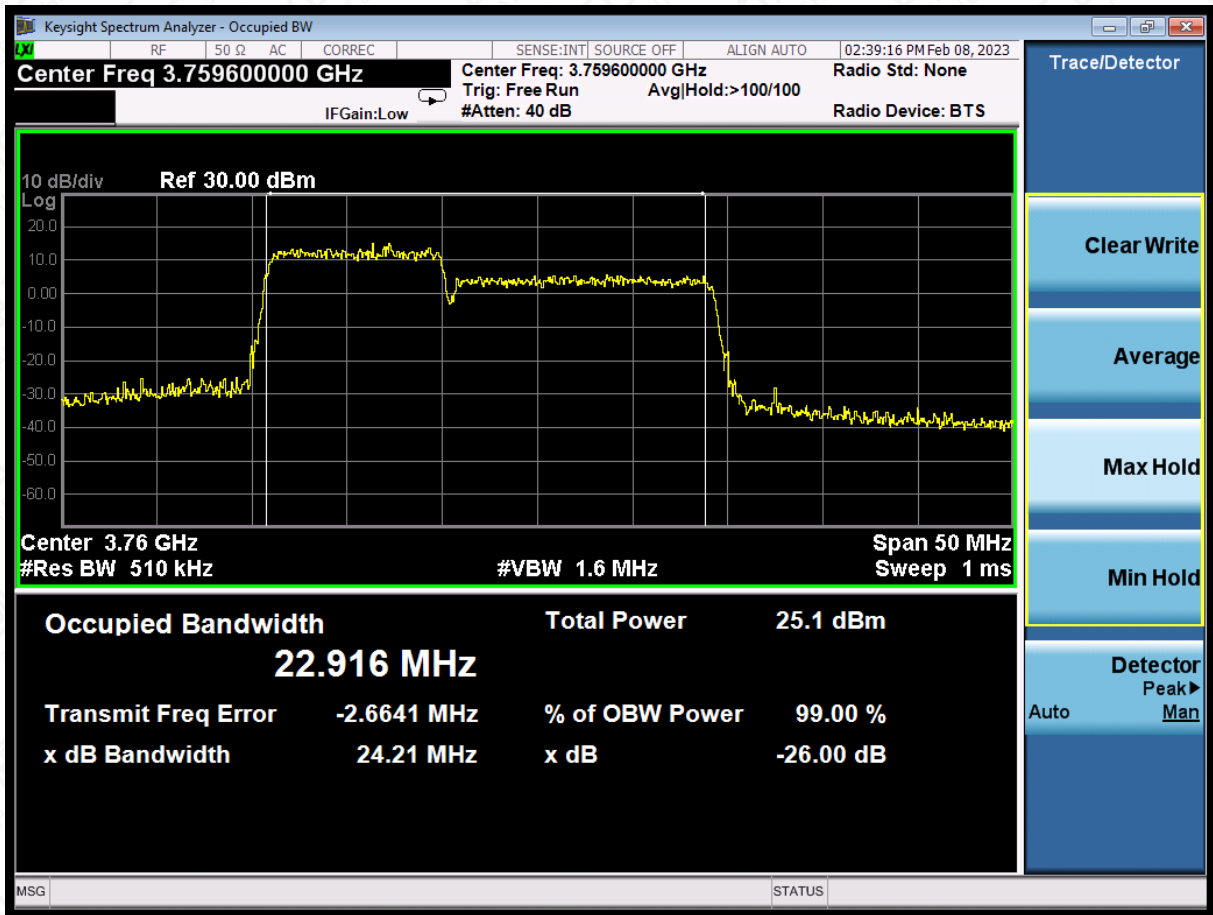
LTE CA band 43Part27 , 10MHz+15MHz Bandwidth,QPSK (-26dBc BW)



LTE CA band 43Part27 , 10MHz+15MHz Bandwidth,16QAM (-26dBc BW)



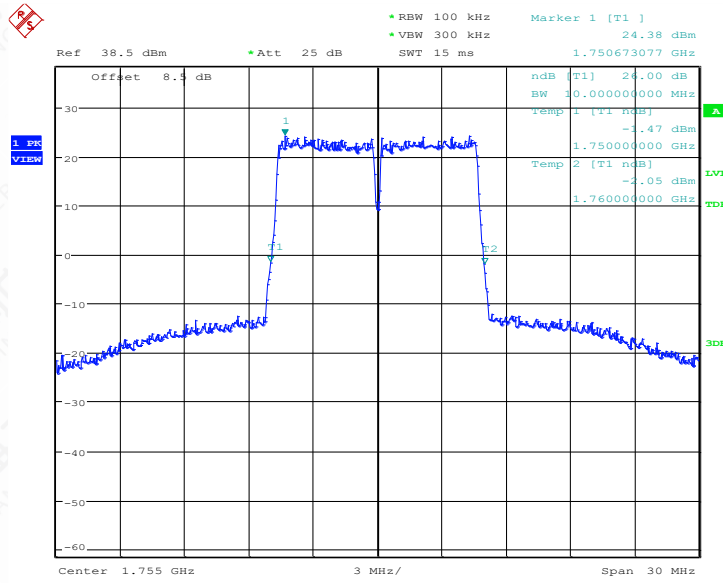
LTE CA band 43Part27 , 10MHz+15MHz Bandwidth,64QAM (-26dBc BW)



LTE CA band 66,5MHz+5MHz(-26dBc)

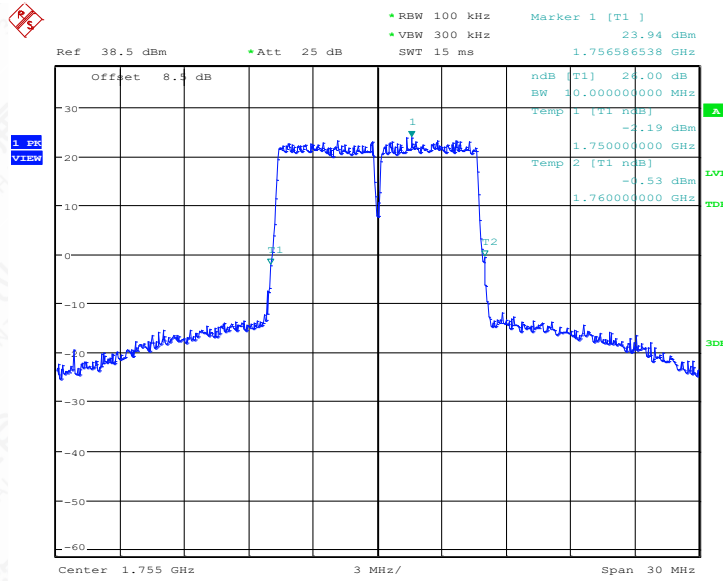
| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 1755 | 10.000 | 10.000 | 10.048 |

LTE CA band 66 , 5MHz+5MHz Bandwidth,QPSK (-26dBc BW)



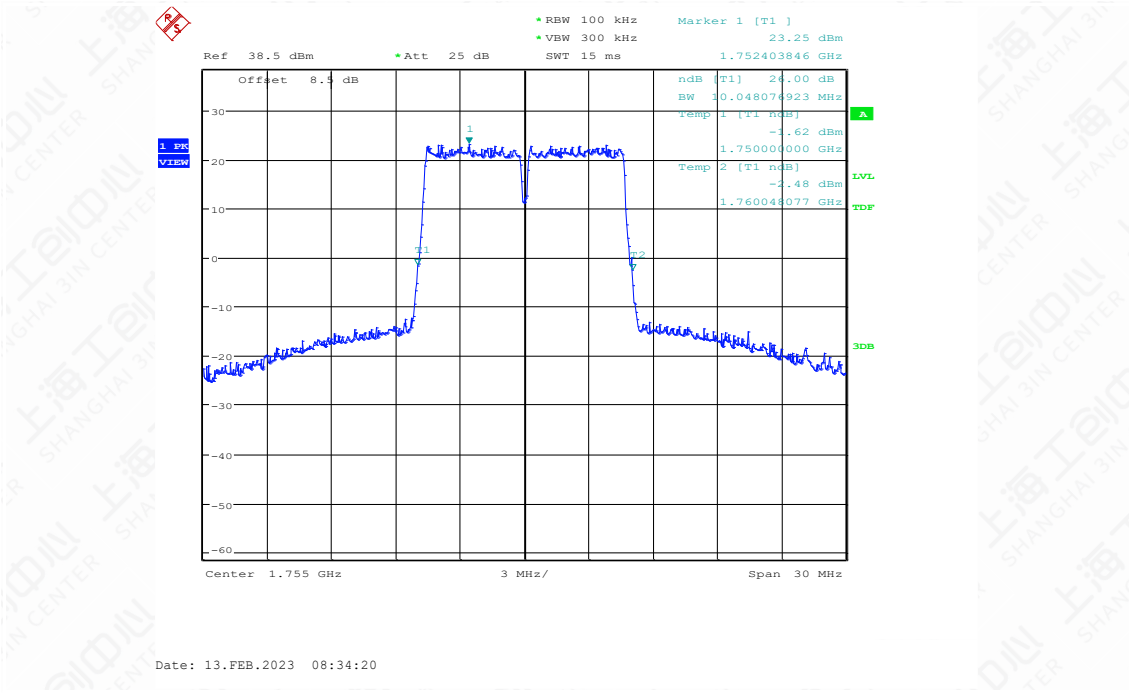
Date: 13.FEB.2023 08:33:28

LTE CA band N66 , 5MHz+5MHz Bandwidth,16QAM (-26dBc BW)



Date: 13.FEB.2023 08:33:51

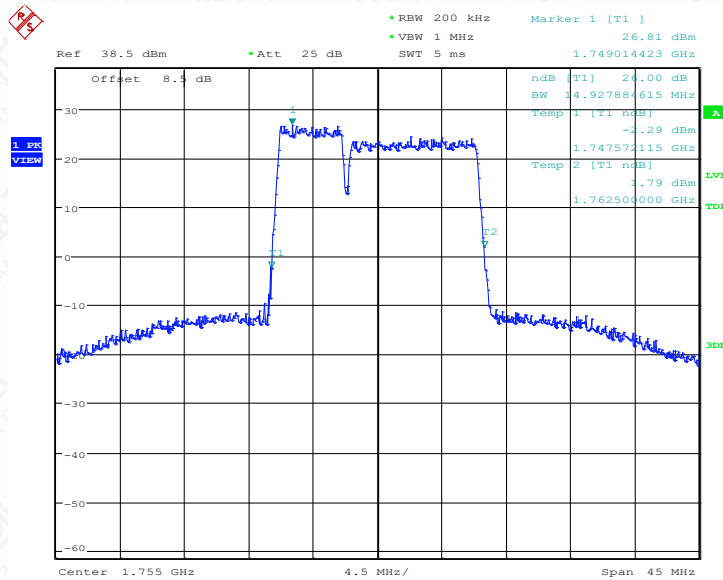
LTE CA band 66 , 5MHz+5MHz Bandwidth,64QAM (-26dBc BW)



LTE CA band 66,5MHz+10MHz(-26dBc)

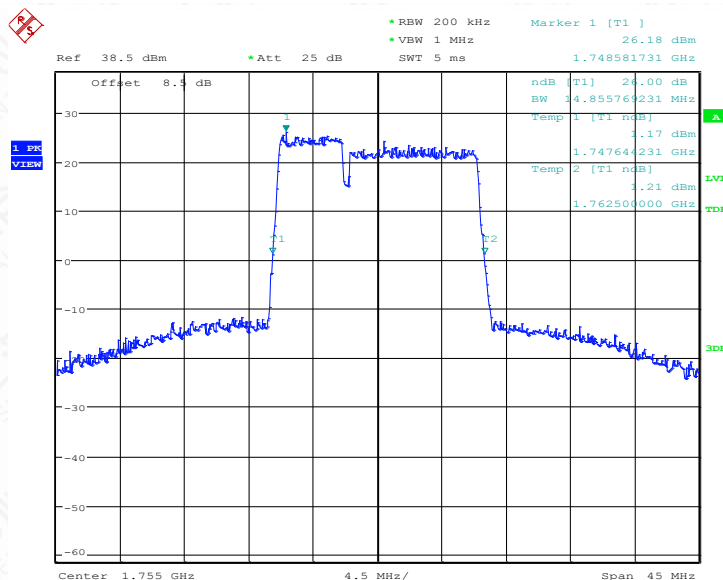
| Frequency (MHz) | Occupied Bandwidth (-26dBc) (MHz) | | |
|-----------------|-----------------------------------|--------|--------|
| | QPSK | 16QAM | 64QAM |
| 1755 | 14.928 | 14.856 | 14.856 |

LTE CA band 66 , 5MHz+10MHz Bandwidth,QPSK (-26dBc BW)



Date: 13.FEB.2023 08:35:24

LTE CA band N66 , 5MHz+10MHz Bandwidth,16QAM (-26dBc BW)



Date: 13.FEB.2023 08:35:46

LTE CA band 66 , 5MHz+10MHz Bandwidth,64QAM (-26dBc BW)

