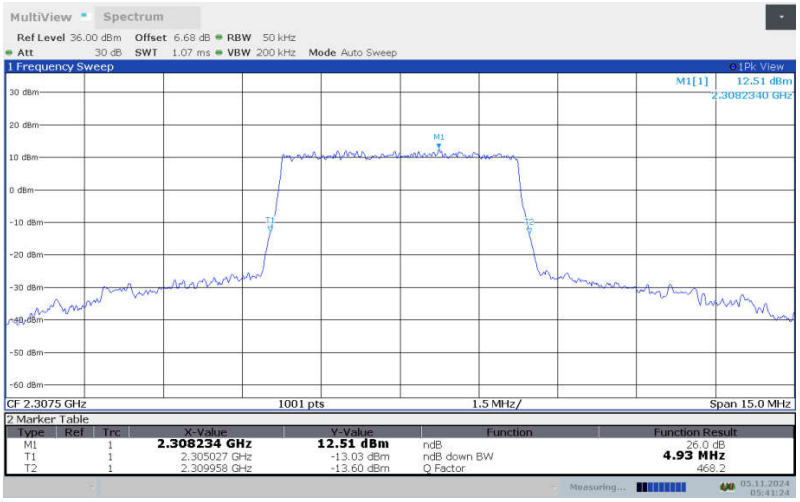
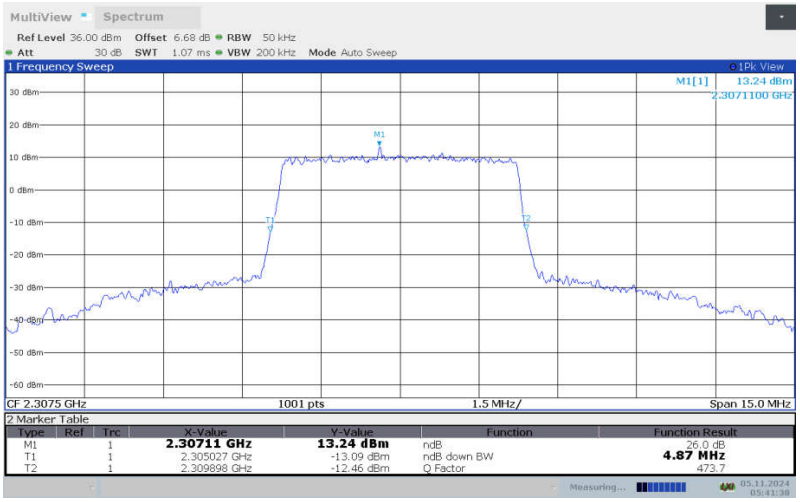
**LTE band 30,5MHz(-26dBc OBW)**

| Frequency(MHz) | Emission Bandwidth (-26dBc OBW)(MHz) | | |
|---|---|---|---|
| | QPSK | 16QAM | 64QAM |
| 2307.5 | 4.930 | 4.870 | 4.915 |
| 2310 | 4.915 | 4.915 | 4.930 |
| 2312.5 | 4.900 | 4.945 | 4.870 |

**LTE band 30 , 5MHz Bandwidth, LOW, QPSK (-26dBc BW)**




**LTE band 30 , 5MHz Bandwidth, LOW, 16QAM (-26dBc BW)**




**LTE band 30 , 5MHz Bandwidth, LOW, 64QAM (-26dBc BW)**

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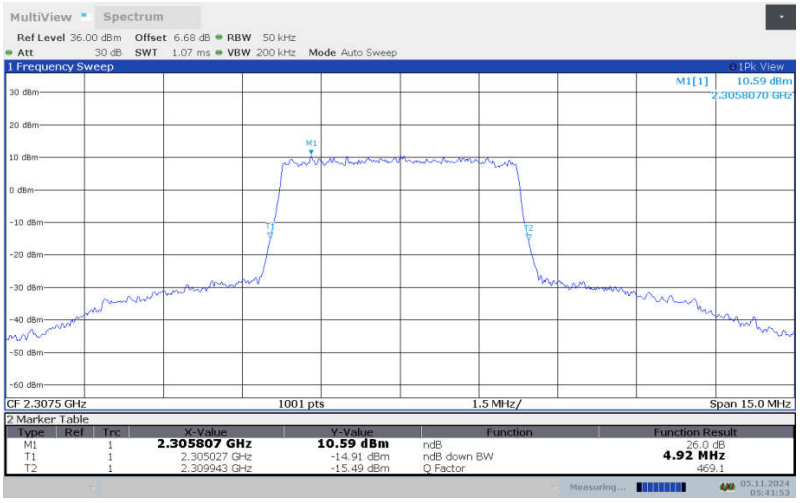
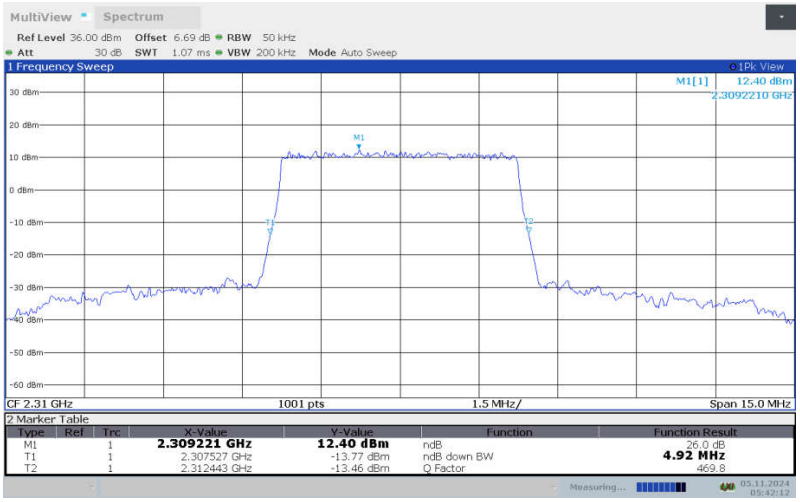



**LTE band 30 , 5MHz Bandwidth, MID, QPSK (-26dBc BW)**




**LTE band 30 , 5MHz Bandwidth, MID, 16QAM (-26dBc BW)**

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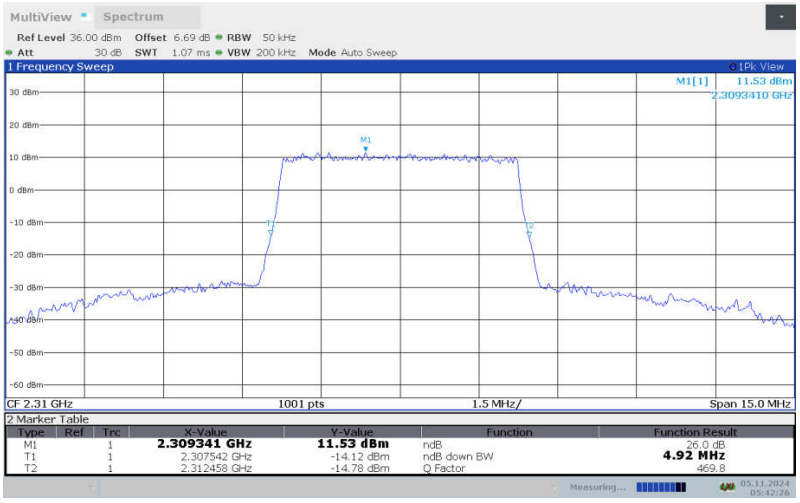
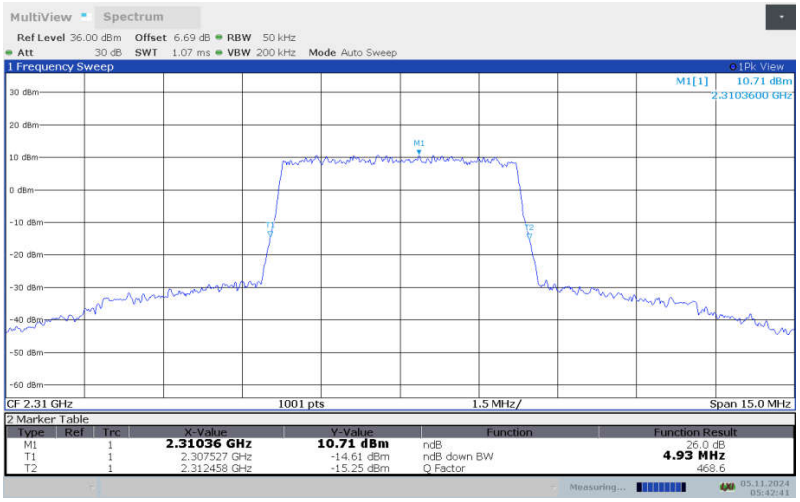



**LTE band 30 , 5MHz Bandwidth, MID, 64QAM (-26dBc BW)**




**LTE band 30 , 5MHz Bandwidth, HIGH, QPSK (-26dBc BW)**

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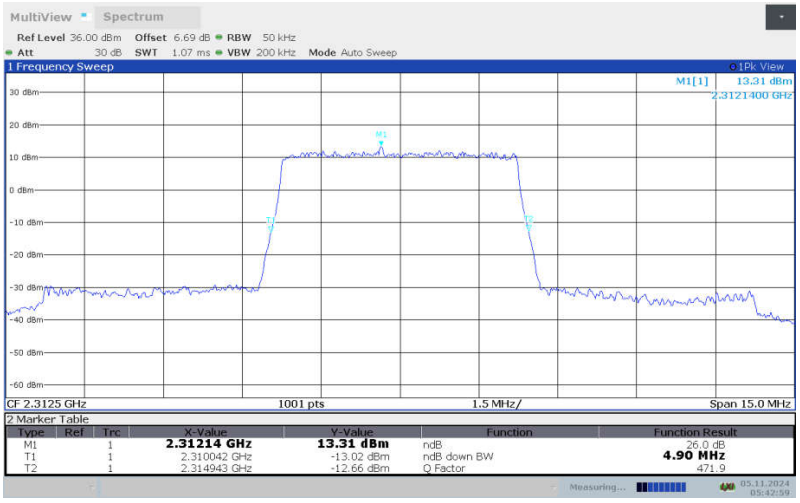
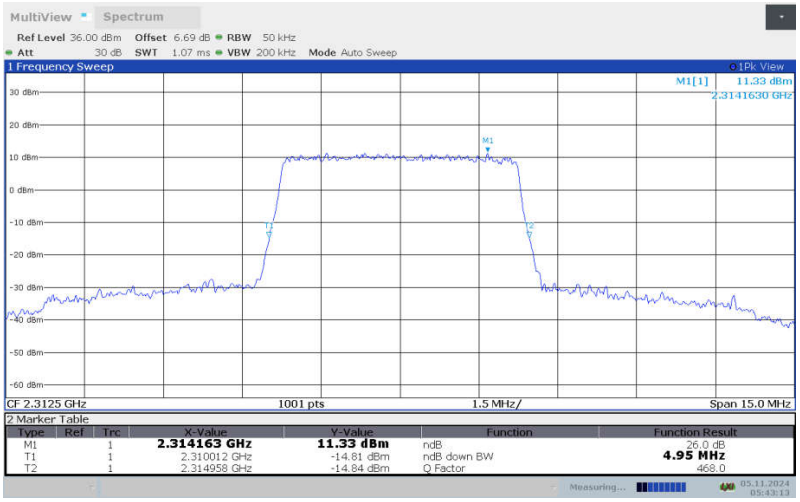



**LTE band 30 , 5MHz Bandwidth, HIGH, 16QAM (-26dBc BW)**




**LTE band 30 , 5MHz Bandwidth, HIGH, 64QAM (-26dBc BW)**

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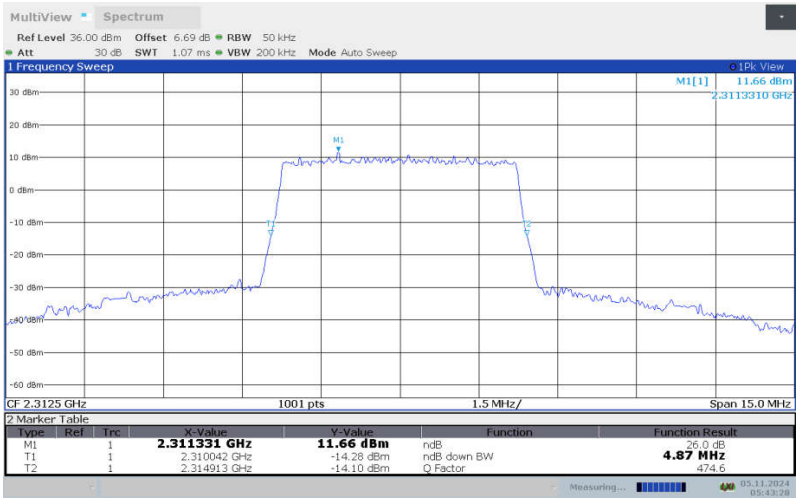


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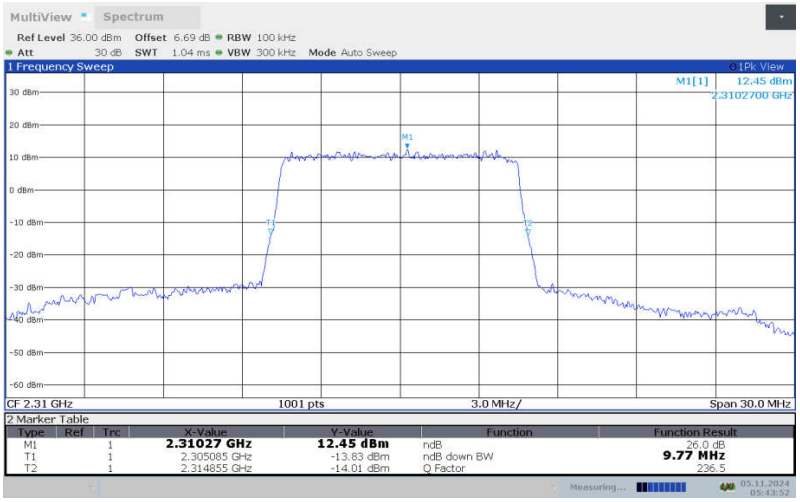
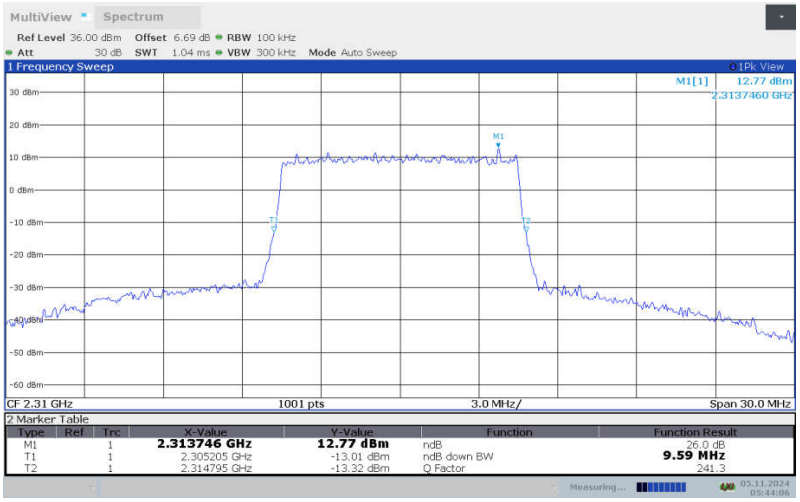
**LTE band 30,10MHz(-26dBc OBW)**

| Frequency(MHz) | Emission Bandwidth (-26dBc OBW)(MHz) | | |
|---|---|---|---|
| | QPSK | 16QAM | 64QAM |
| 2310 | 9.770 | 9.590 | 9.650 |
| 2310 | 9.710 | 9.560 | 9.680 |
| 2310 | 9.740 | 9.650 | 9.710 |

**LTE band 30 , 10MHz Bandwidth, LOW, QPSK (-26dBc BW)**




**LTE band 30 , 10MHz Bandwidth, LOW, 16QAM (-26dBc BW)**




**LTE band 30 , 10MHz Bandwidth, LOW, 64QAM (-26dBc BW)**

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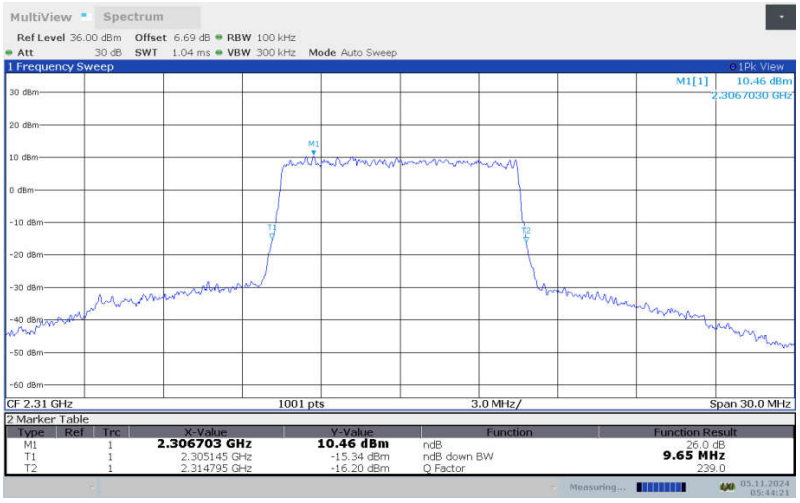
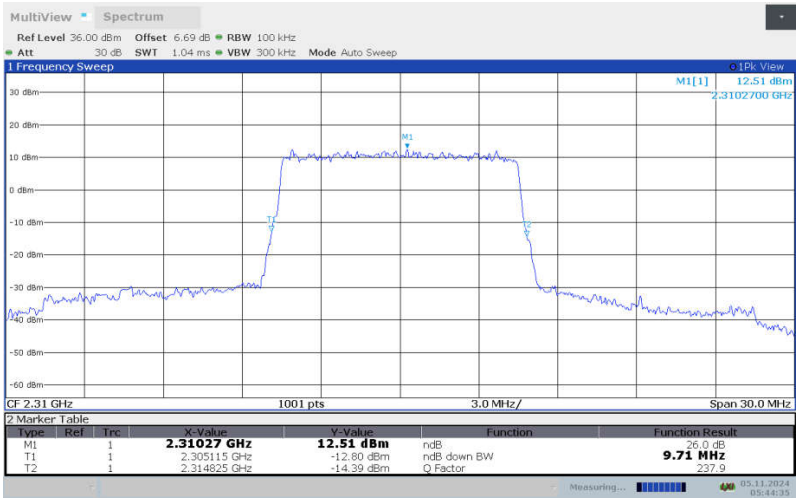



**LTE band 30 , 10MHz Bandwidth, MID, QPSK (-26dBc BW)**




**LTE band 30 , 10MHz Bandwidth, MID, 16QAM (-26dBc BW)**

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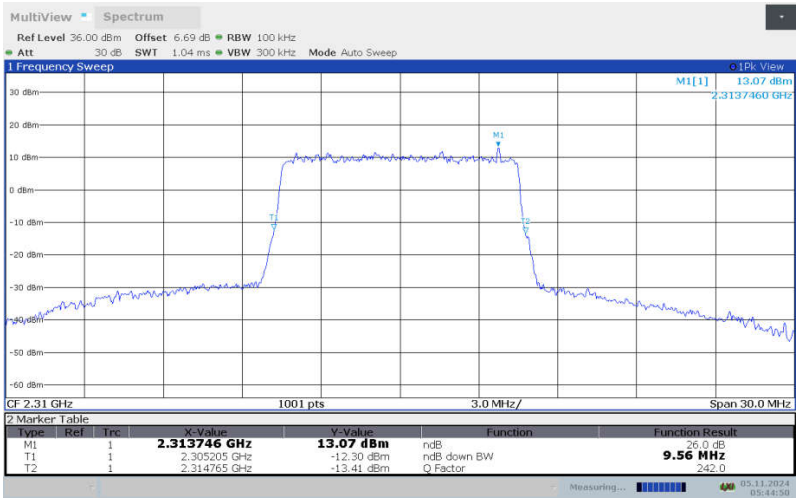
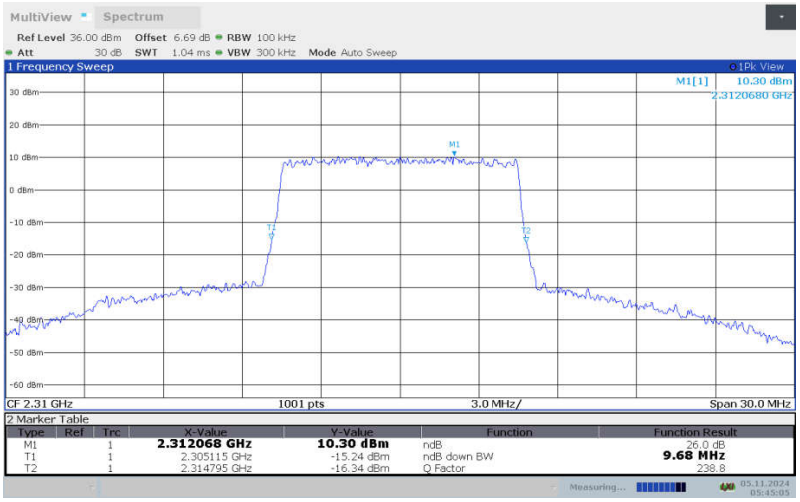



**LTE band 30 , 10MHz Bandwidth, MID, 64QAM (-26dBc BW)**




**LTE band 30 , 10MHz Bandwidth, HIGH, QPSK (-26dBc BW)**

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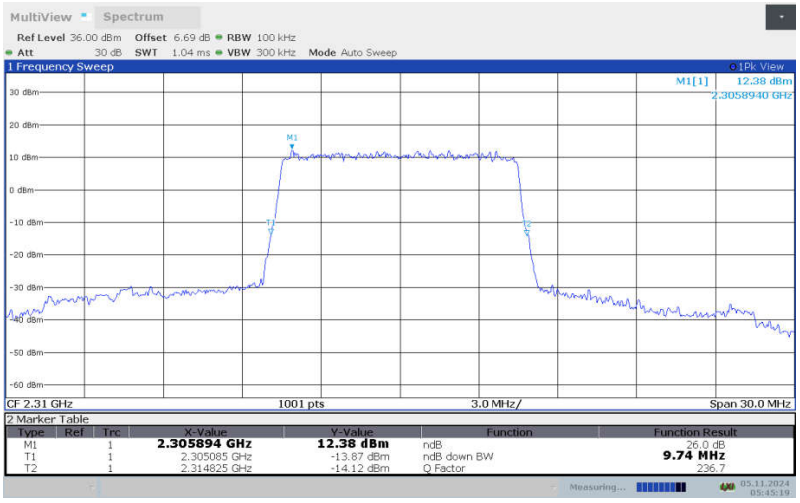
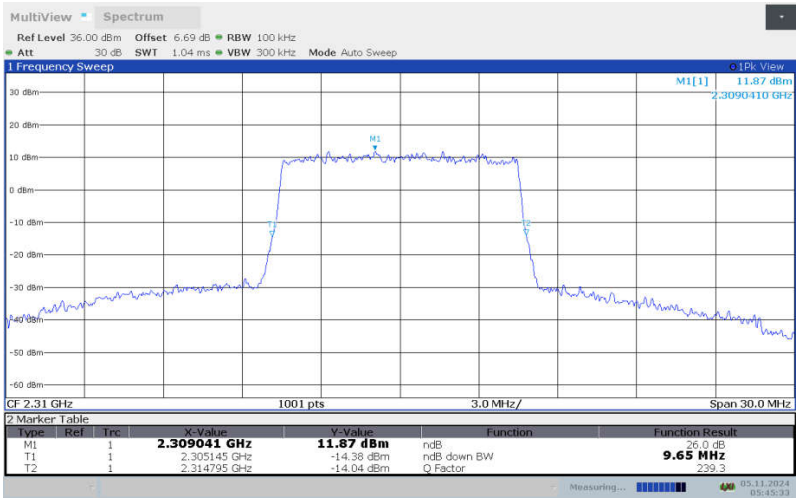



**LTE band 30 , 10MHz Bandwidth, HIGH, 16QAM (-26dBc BW)**




**LTE band 30 , 10MHz Bandwidth, HIGH, 64QAM (-26dBc BW)**

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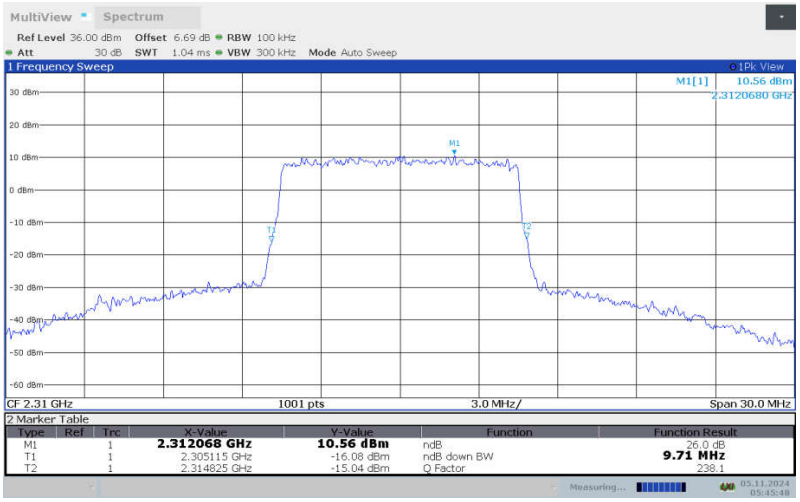


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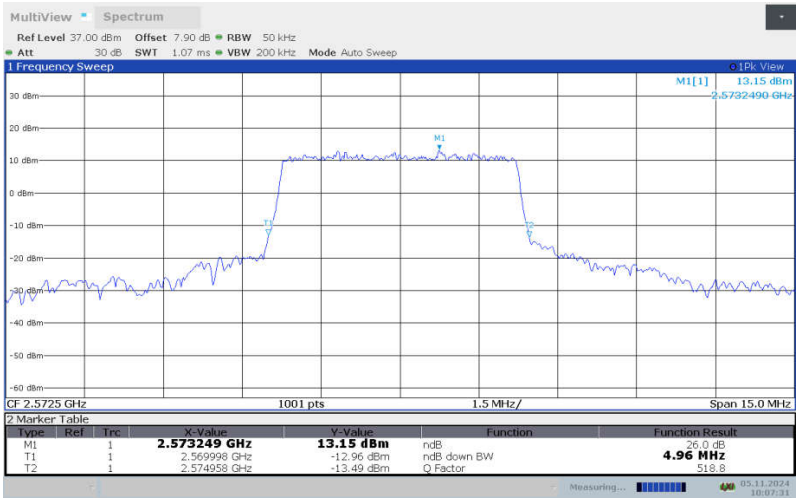
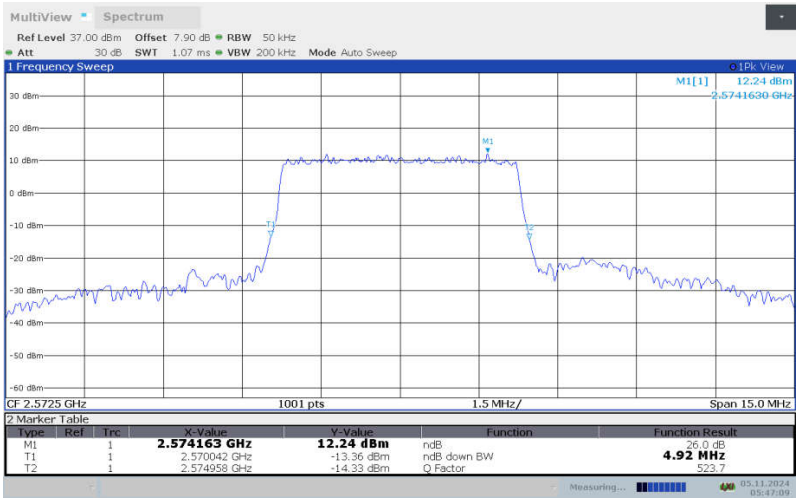
**LTE band 38,5MHz(-26dBc OBW)**

| Frequency(MHz) | Emission Bandwidth (-26dBc OBW)(MHz) | | |
|---|---|---|---|
| | QPSK | 16QAM | 64QAM |
| 2572.5 | 4.960 | 4.915 | 4.885 |
| 2595 | 4.915 | 4.945 | 5.065 |
| 2617.5 | 4.855 | 4.915 | 4.915 |

**LTE band 38 , 5MHz Bandwidth, LOW, QPSK (-26dBc BW)**




**LTE band 38 , 5MHz Bandwidth, LOW, 16QAM (-26dBc BW)**




**LTE band 38 , 5MHz Bandwidth, LOW, 64QAM (-26dBc BW)**

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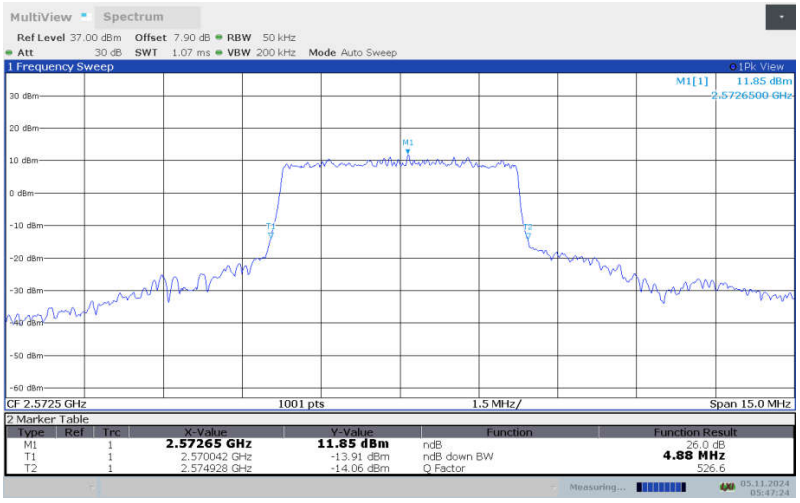
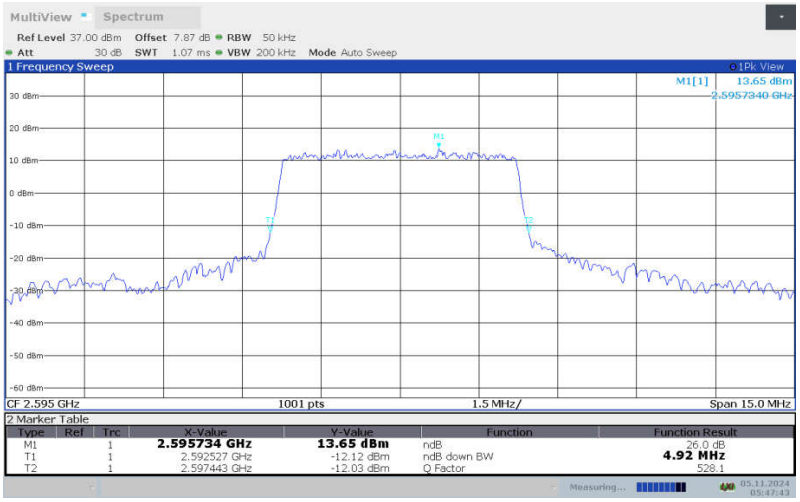



**LTE band 38 , 5MHz Bandwidth, MID, QPSK (-26dBc BW)**




**LTE band 38 , 5MHz Bandwidth, MID, 16QAM (-26dBc BW)**

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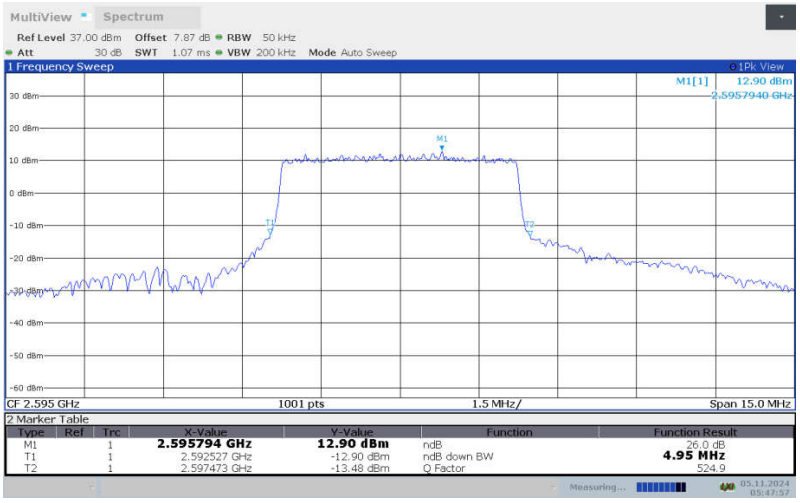
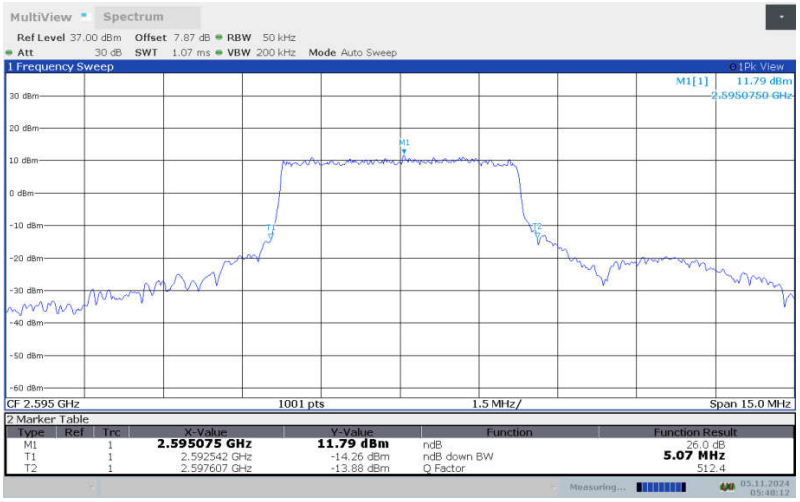



**LTE band 38 , 5MHz Bandwidth, MID, 64QAM (-26dBc BW)**




**LTE band 38 , 5MHz Bandwidth, HIGH, QPSK (-26dBc BW)**

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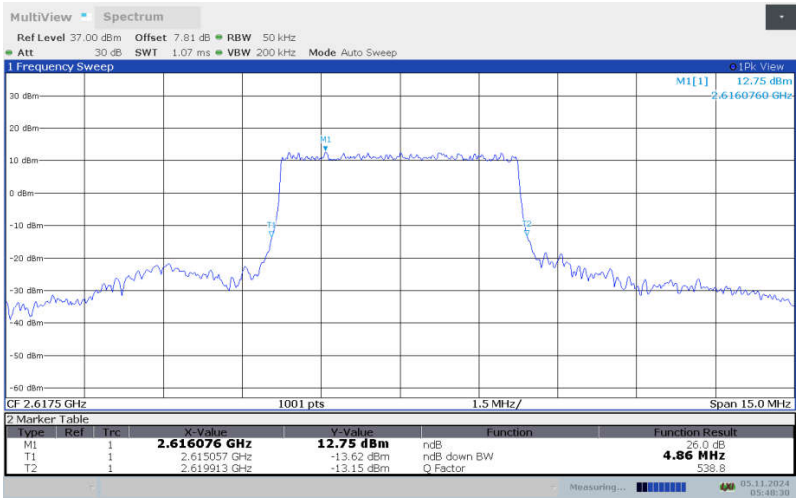
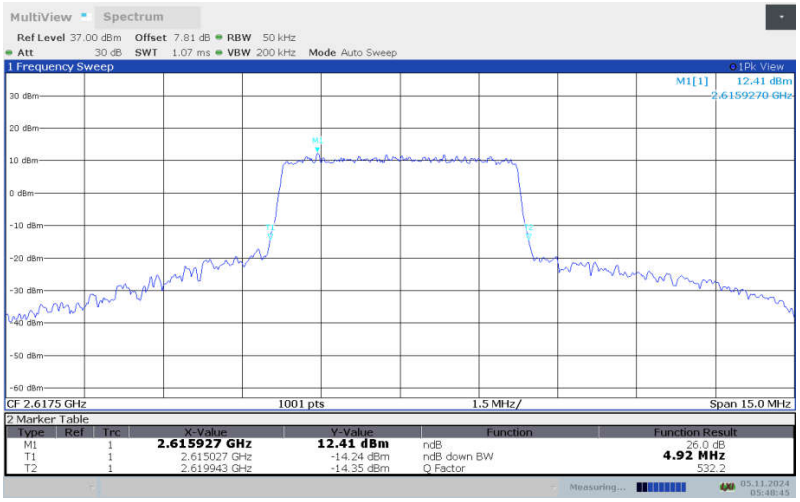



**LTE band 38 , 5MHz Bandwidth, HIGH, 16QAM (-26dBc BW)**




**LTE band 38 , 5MHz Bandwidth, HIGH, 64QAM (-26dBc BW)**

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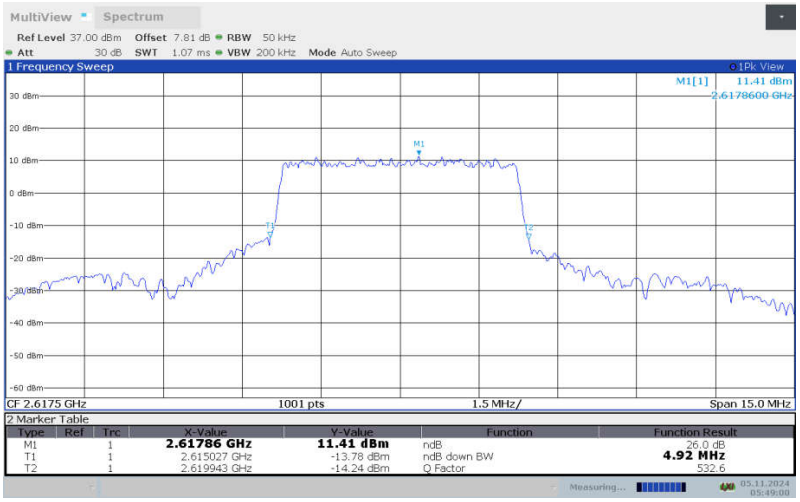


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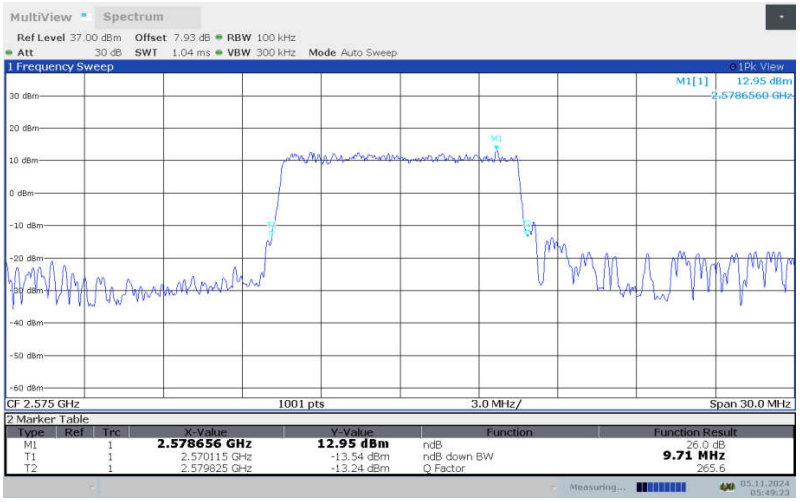
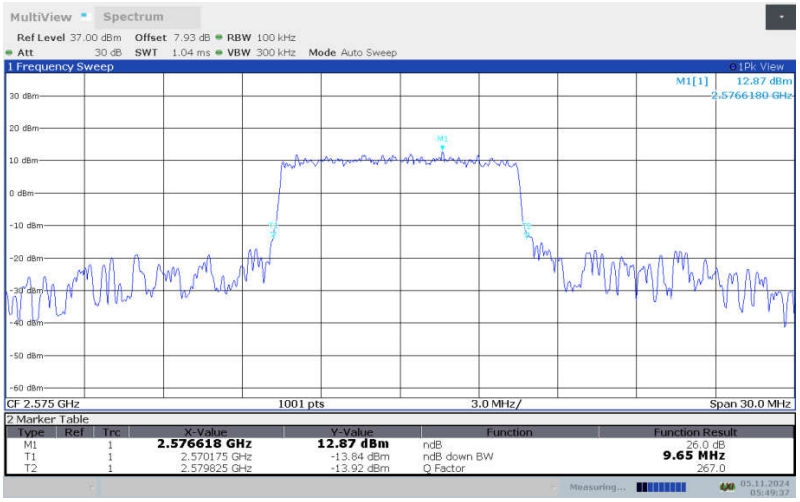
**LTE band 38,10MHz(-26dBc OBW)**

| Frequency(MHz) | Emission Bandwidth (-26dBc OBW)(MHz) | | |
|---|---|---|---|
| | QPSK | 16QAM | 64QAM |
| 2575 | 9.710 | 9.650 | 9.590 |
| 2595 | 9.620 | 9.590 | 9.620 |
| 2615 | 9.680 | 9.680 | 9.710 |

**LTE band 38 , 10MHz Bandwidth, LOW, QPSK (-26dBc BW)**




**LTE band 38 , 10MHz Bandwidth, LOW, 16QAM (-26dBc BW)**




**LTE band 38 , 10MHz Bandwidth, LOW, 64QAM (-26dBc BW)**

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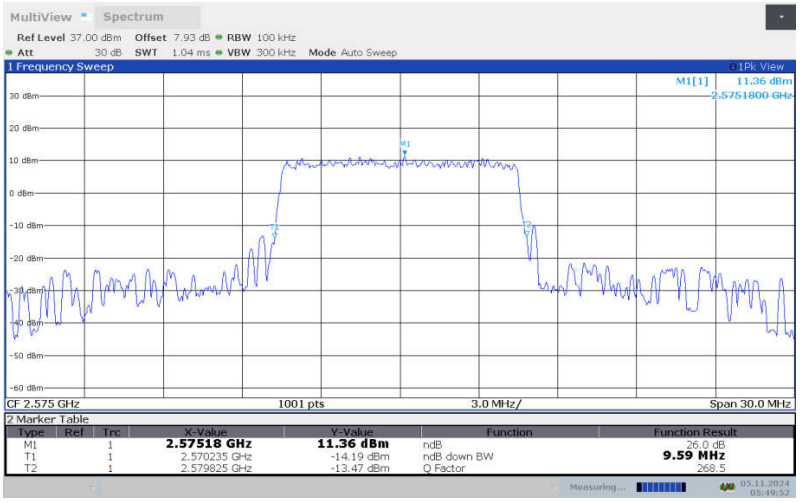
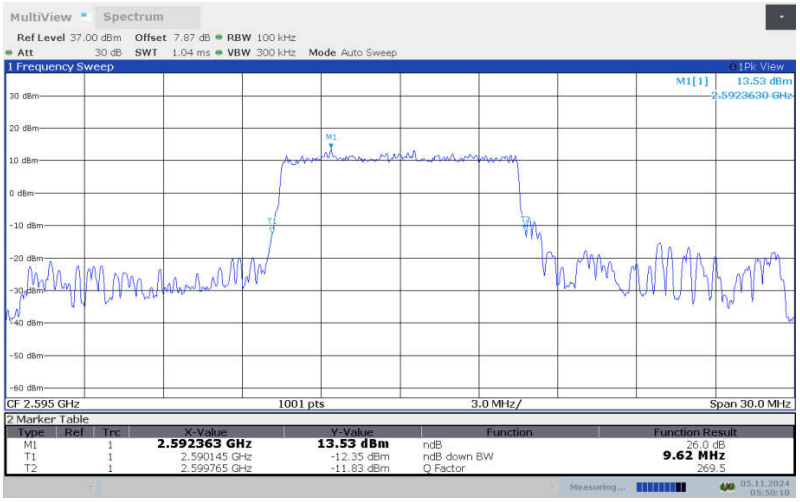



**LTE band 38 , 10MHz Bandwidth, MID, QPSK (-26dBc BW)**




**LTE band 38 , 10MHz Bandwidth, MID, 16QAM (-26dBc BW)**

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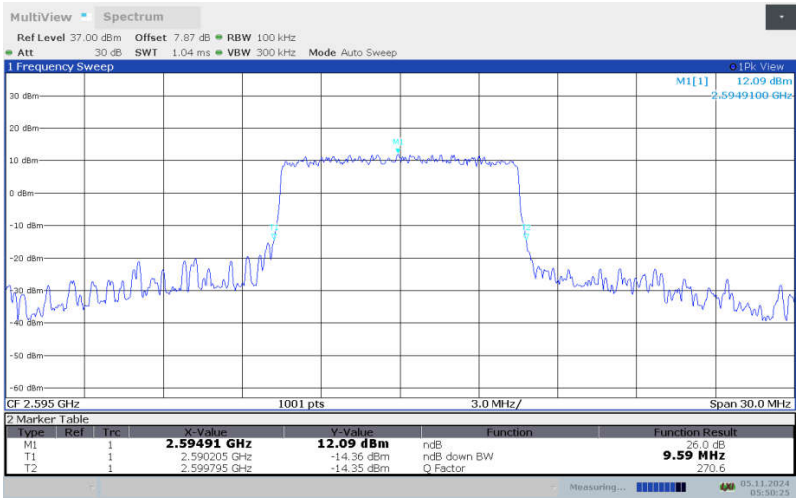
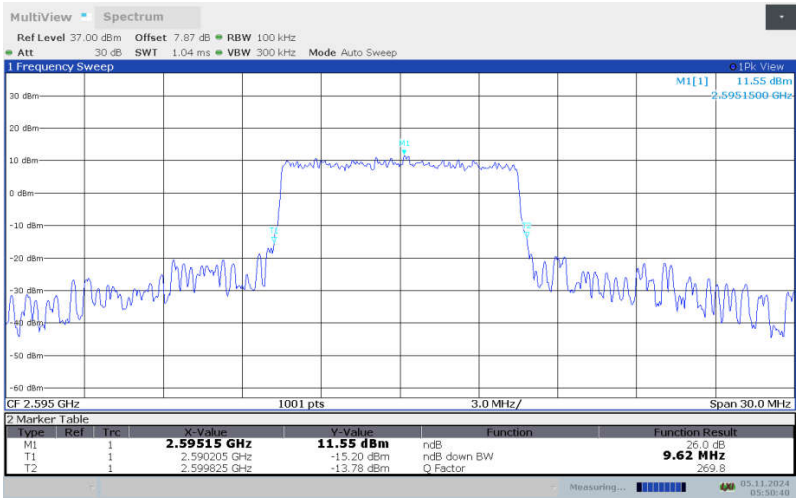



**LTE band 38 , 10MHz Bandwidth, MID, 64QAM (-26dBc BW)**




**LTE band 38 , 10MHz Bandwidth, HIGH, QPSK (-26dBc BW)**

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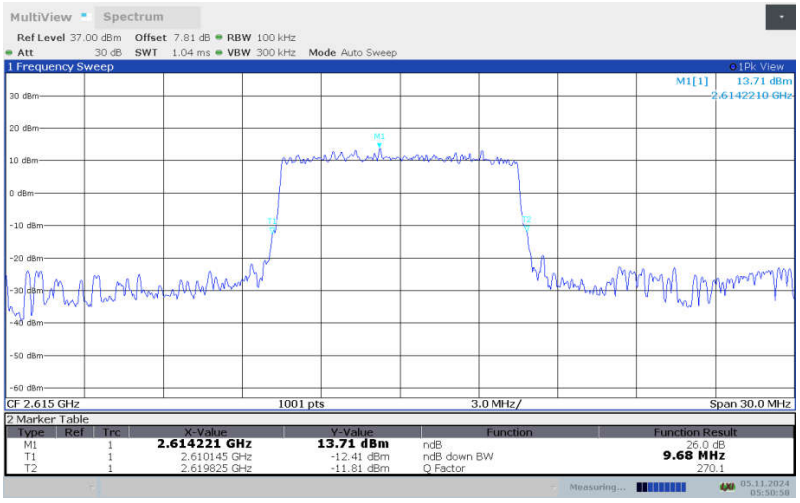
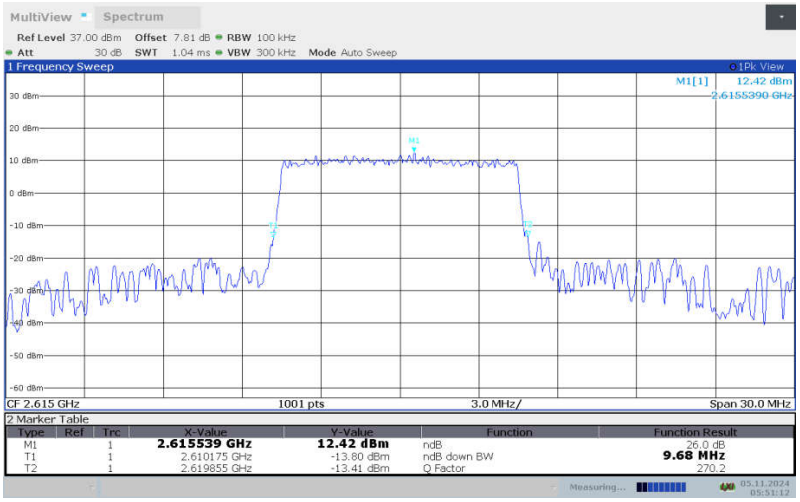



**LTE band 38 , 10MHz Bandwidth, HIGH, 16QAM (-26dBc BW)**




**LTE band 38 , 10MHz Bandwidth, HIGH, 64QAM (-26dBc BW)**

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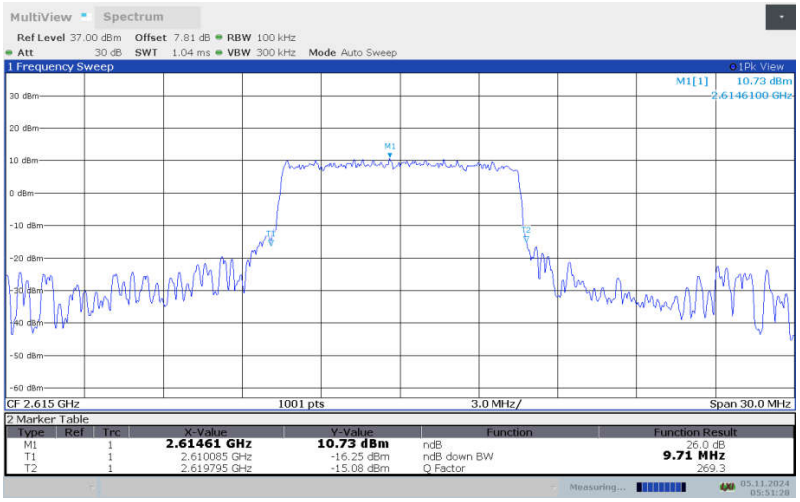


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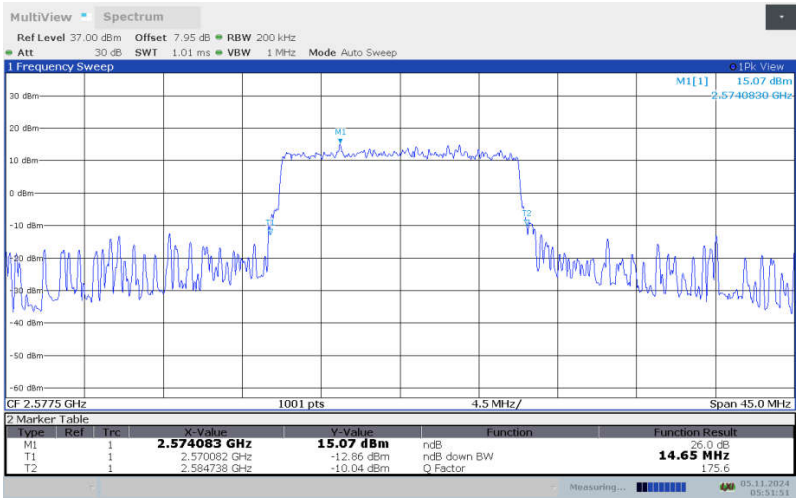
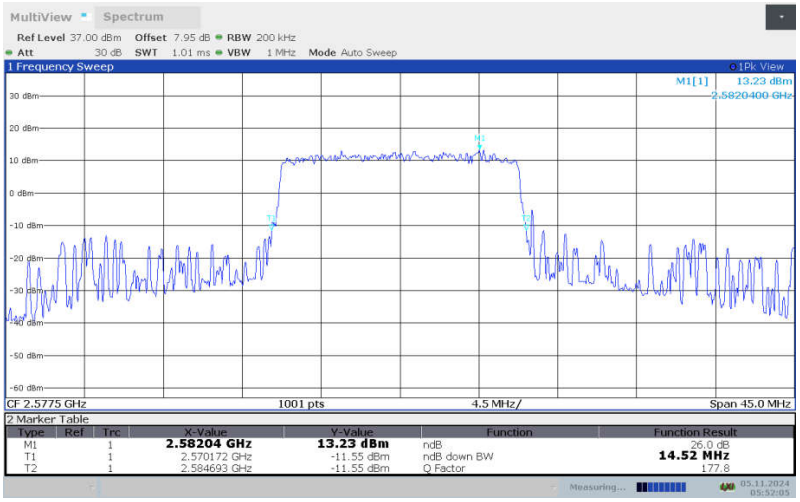
**LTE band 38,15MHz(-26dBc OBW)**

| Frequency(MHz) | Emission Bandwidth (-26dBc OBW)(MHz) | | |
|---|---|---|---|
| | QPSK | 16QAM | 64QAM |
| 2577.5 | 14.655 | 14.520 | 14.341 |
| 2595 | 14.655 | 14.610 | 14.296 |
| 2612.5 | 14.520 | 14.251 | 14.341 |

**LTE band 38 , 15MHz Bandwidth, LOW, QPSK (-26dBc BW)**




**LTE band 38 , 15MHz Bandwidth, LOW, 16QAM (-26dBc BW)**




**LTE band 38 , 15MHz Bandwidth, LOW, 64QAM (-26dBc BW)**

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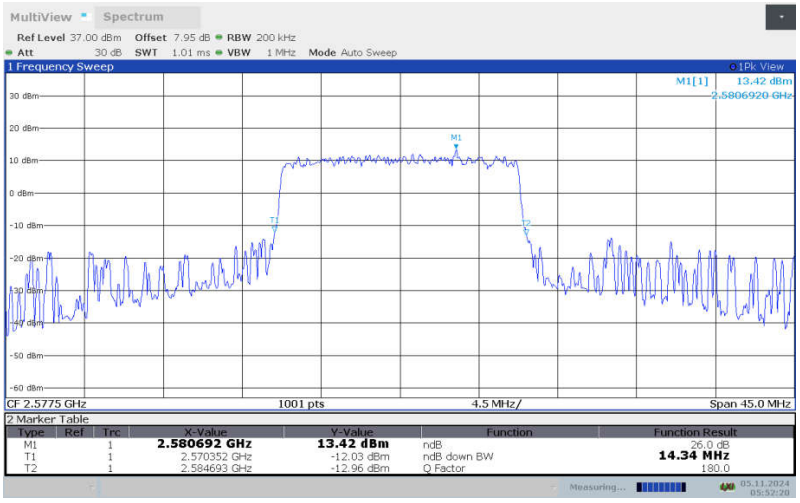
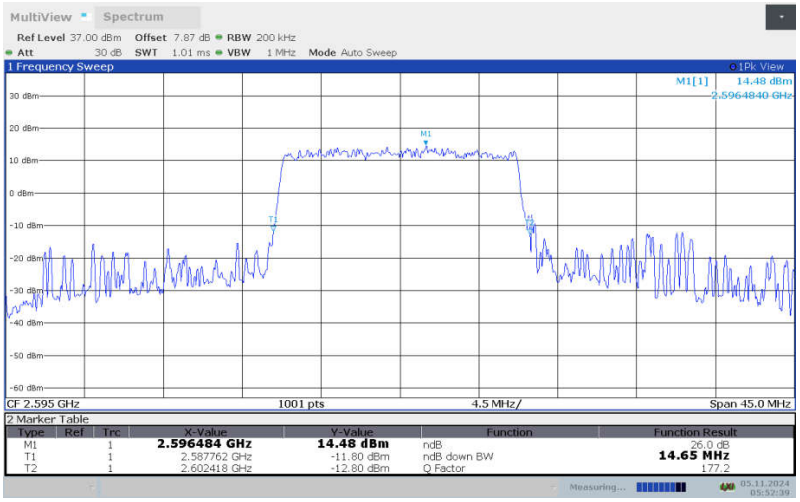



**LTE band 38 , 15MHz Bandwidth, MID, QPSK (-26dBc BW)**




**LTE band 38 , 15MHz Bandwidth, MID, 16QAM (-26dBc BW)**

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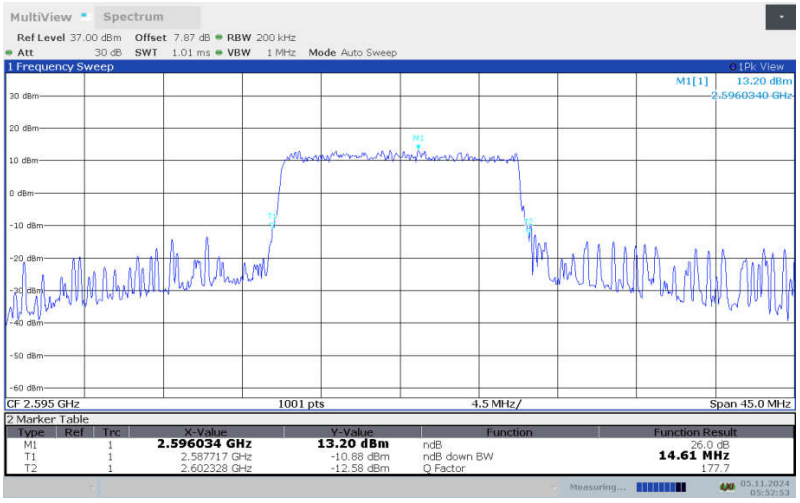
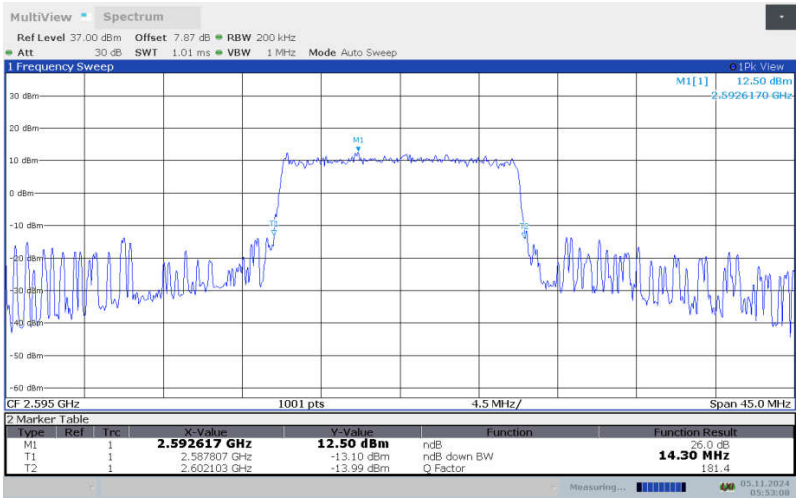



**LTE band 38 , 15MHz Bandwidth, MID, 64QAM (-26dBc BW)**




**LTE band 38 , 15MHz Bandwidth, HIGH, QPSK (-26dBc BW)**

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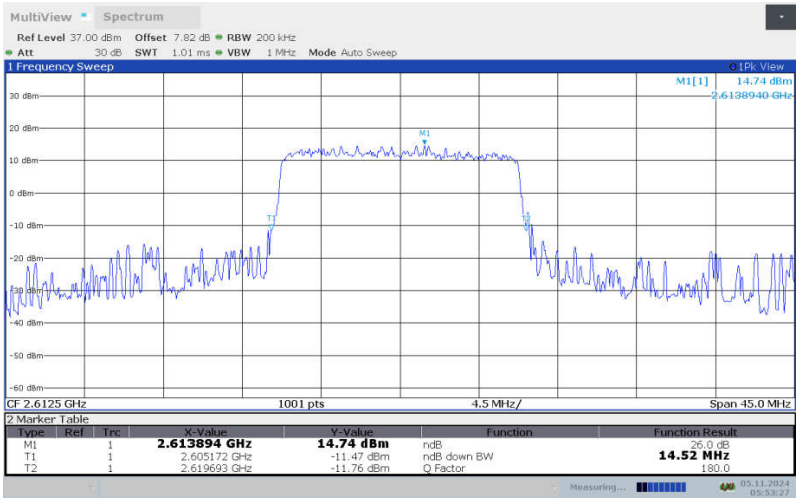
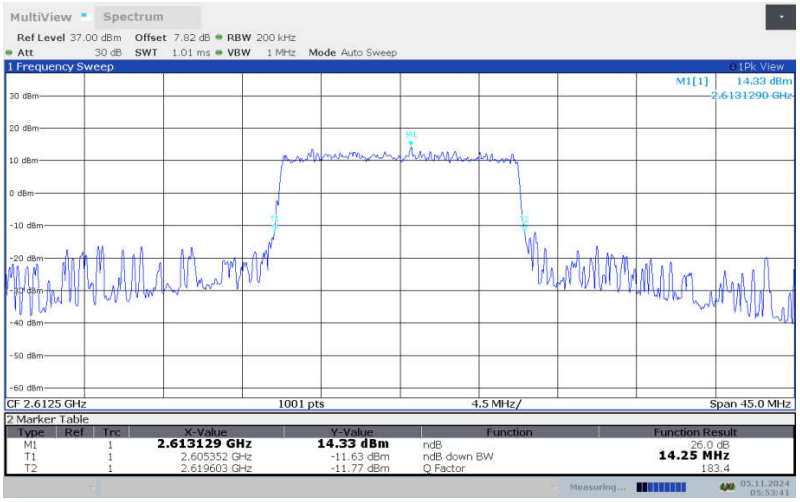



**LTE band 38 , 15MHz Bandwidth, HIGH, 16QAM (-26dBc BW)**




**LTE band 38 , 15MHz Bandwidth, HIGH, 64QAM (-26dBc BW)**

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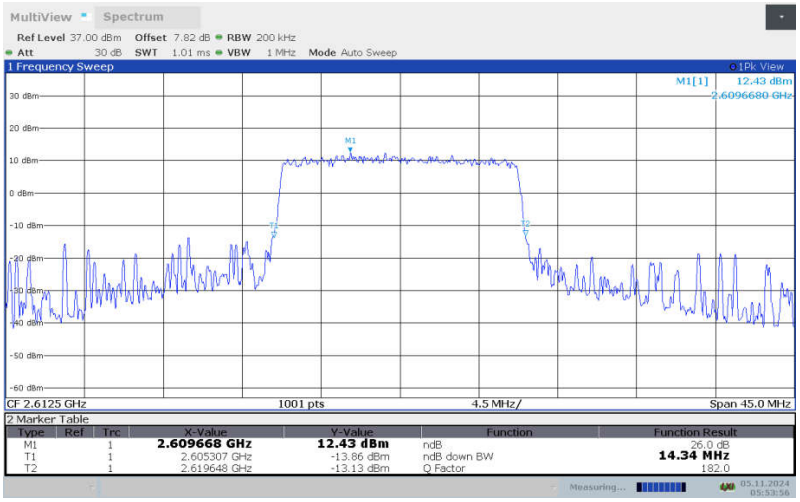


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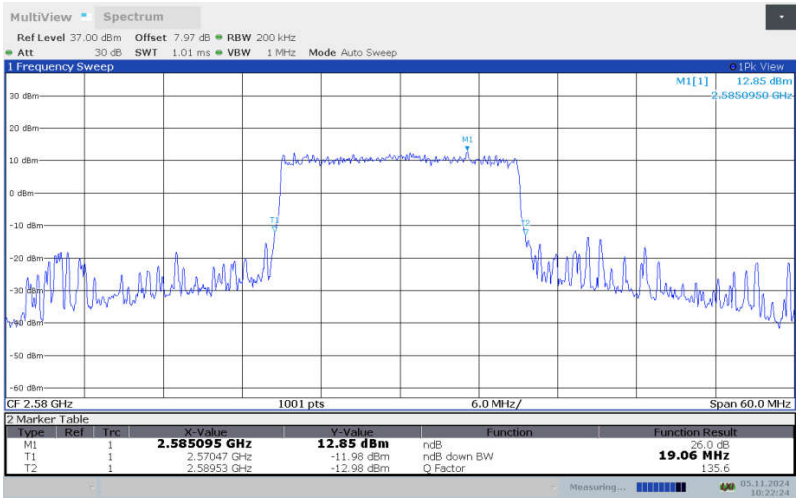
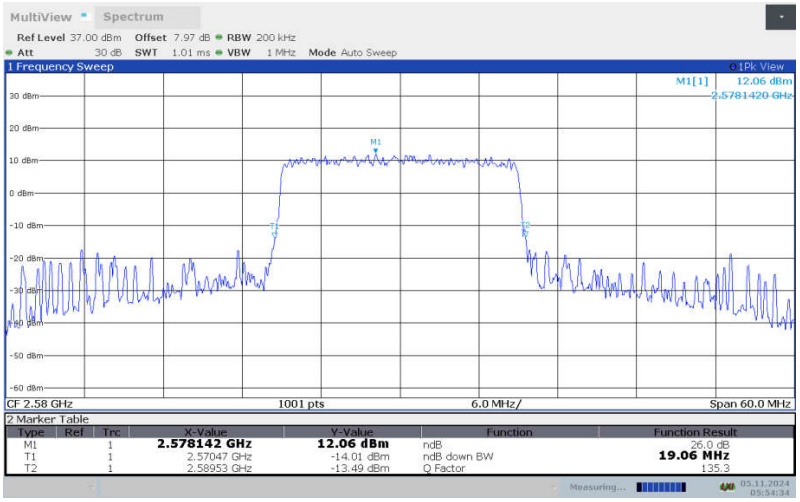
**LTE band 38,20MHz(-26dBc OBW)**

| Frequency(MHz) | Emission Bandwidth (-26dBc OBW)(MHz) | | |
|---|---|---|---|
| | QPSK | 16QAM | 64QAM |
| 2580 | 19.061 | 19.061 | 19.061 |
| 2595 | 19.061 | 19.121 | 19.061 |
| 2610 | 19.001 | 19.001 | 19.061 |

**LTE band 38 , 20MHz Bandwidth, LOW, QPSK (-26dBc BW)**




**LTE band 38 , 20MHz Bandwidth, LOW, 16QAM (-26dBc BW)**




**LTE band 38 , 20MHz Bandwidth, LOW, 64QAM (-26dBc BW)**

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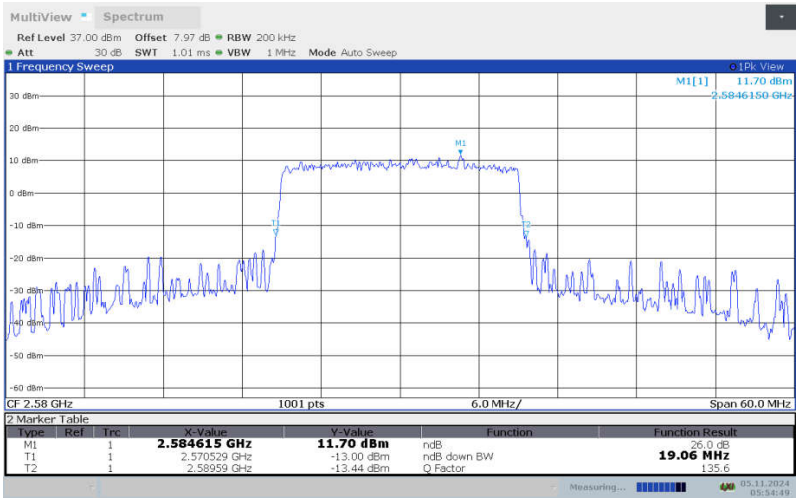
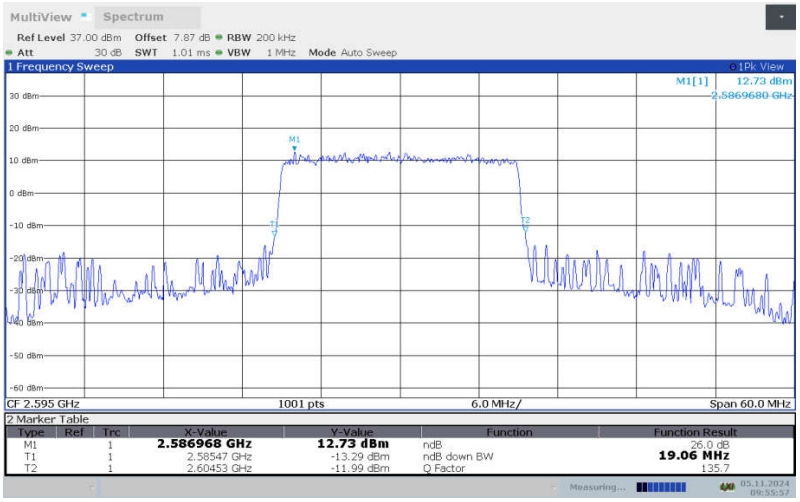



**LTE band 38 , 20MHz Bandwidth, MID, QPSK (-26dBc BW)**




**LTE band 38 , 20MHz Bandwidth, MID, 16QAM (-26dBc BW)**

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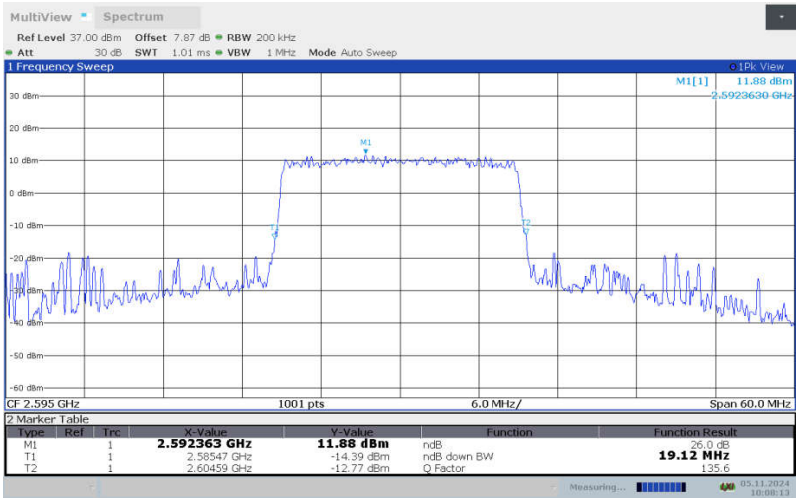
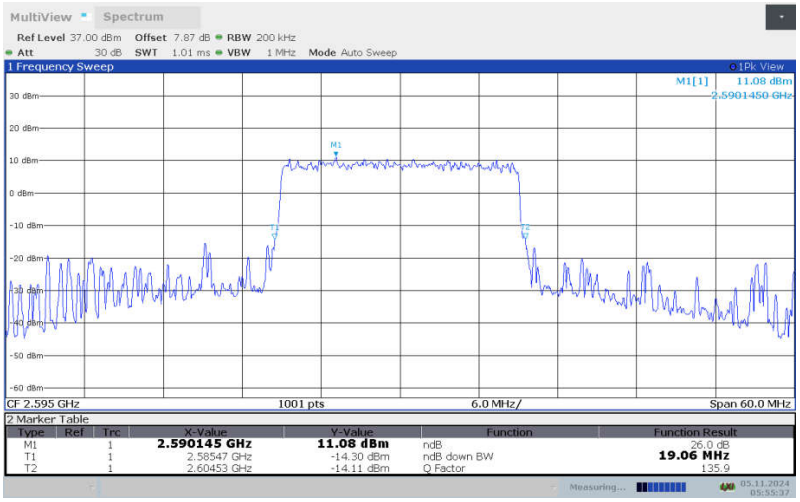



**LTE band 38 , 20MHz Bandwidth, MID, 64QAM (-26dBc BW)**




**LTE band 38 , 20MHz Bandwidth, HIGH, QPSK (-26dBc BW)**

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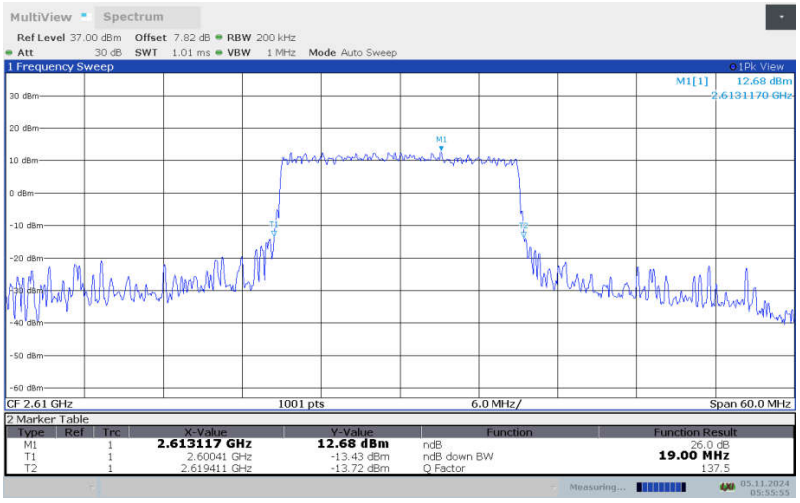
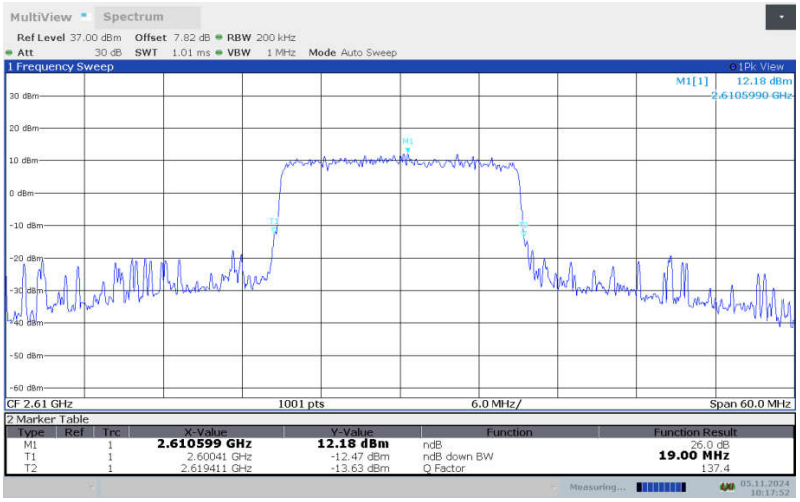



**LTE band 38 , 20MHz Bandwidth, HIGH, 16QAM (-26dBc BW)**




**LTE band 38 , 20MHz Bandwidth, HIGH, 64QAM (-26dBc BW)**

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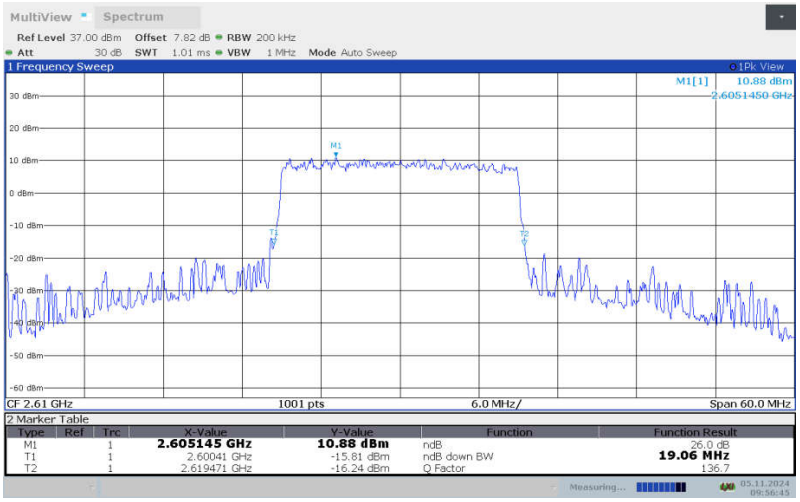


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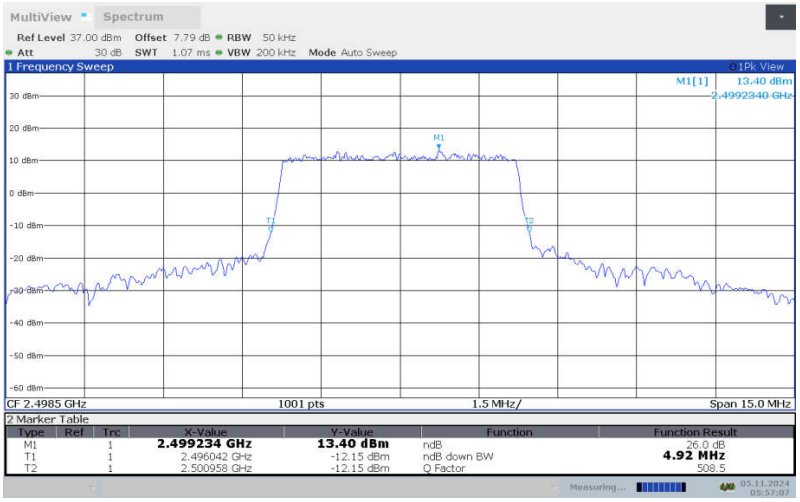
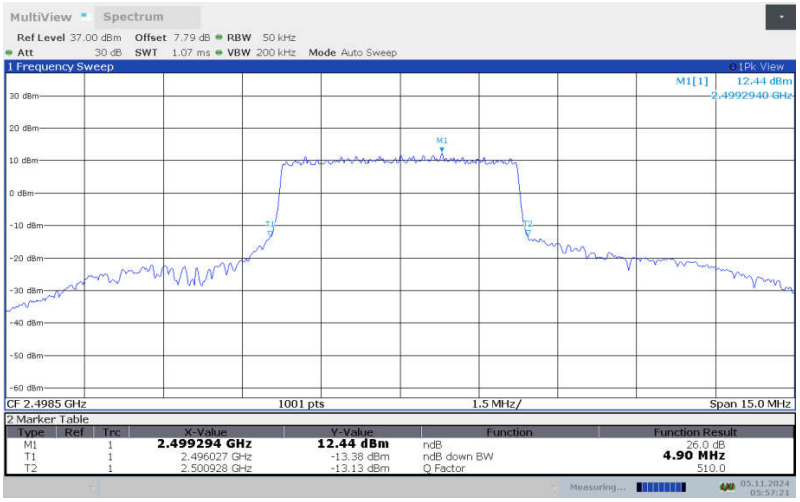
**LTE band 41,5MHz(-26dBc OBW)**

| Frequency(MHz) | Emission Bandwidth (-26dBc OBW)(MHz) | | |
|---|---|---|---|
| | QPSK | 16QAM | 64QAM |
| 2498.5 | 4.915 | 4.900 | 5.245 |
| 2593 | 4.855 | 4.900 | 5.215 |
| 2687.5 | 4.870 | 4.885 | 4.885 |

**LTE band 41 , 5MHz Bandwidth, LOW, QPSK (-26dBc BW)**




**LTE band 41 , 5MHz Bandwidth, LOW, 16QAM (-26dBc BW)**




**LTE band 41 , 5MHz Bandwidth, LOW, 64QAM (-26dBc BW)**

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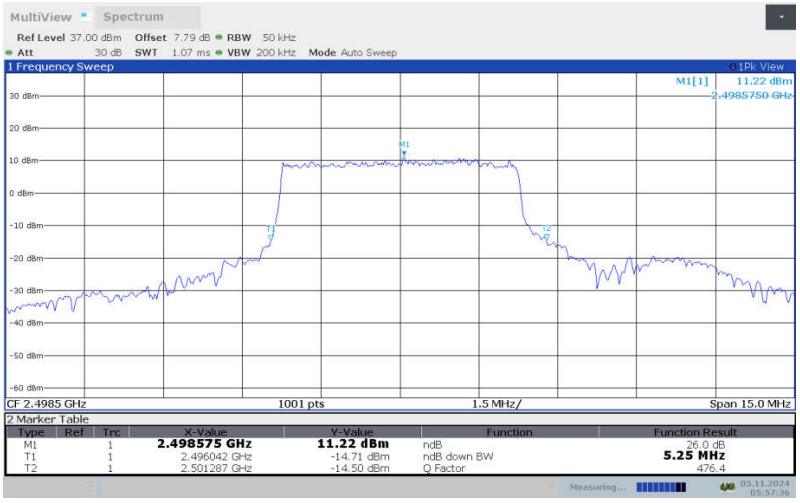
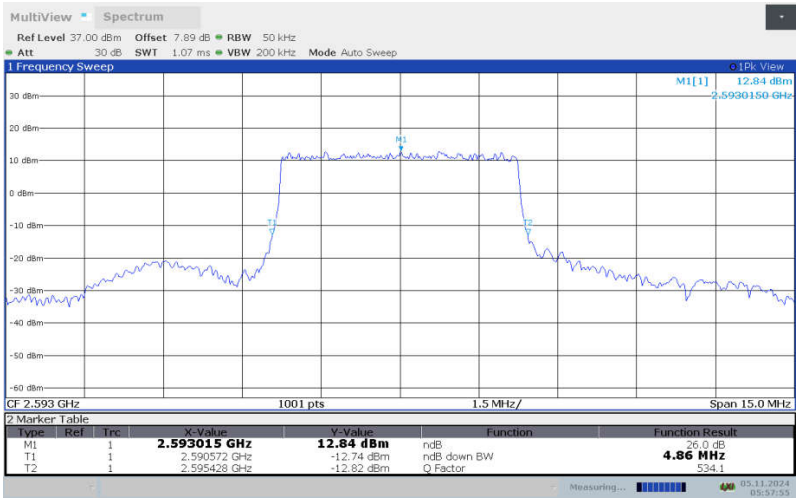



**LTE band 41 , 5MHz Bandwidth, MID, QPSK (-26dBc BW)**




**LTE band 41 , 5MHz Bandwidth, MID, 16QAM (-26dBc BW)**

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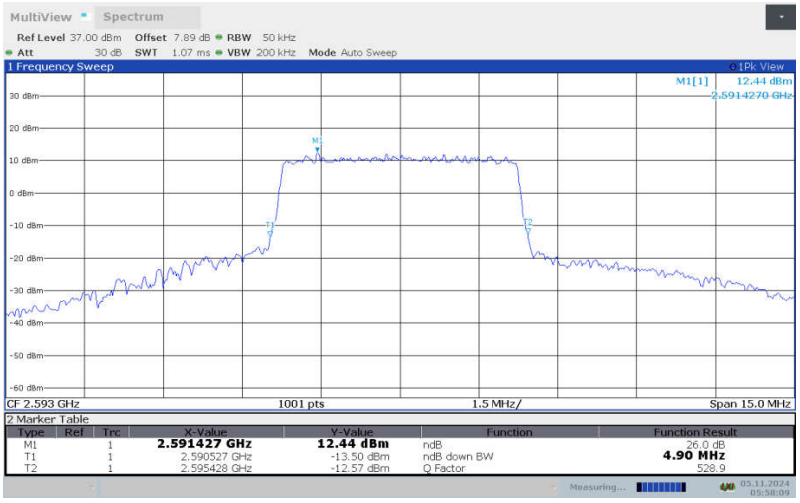
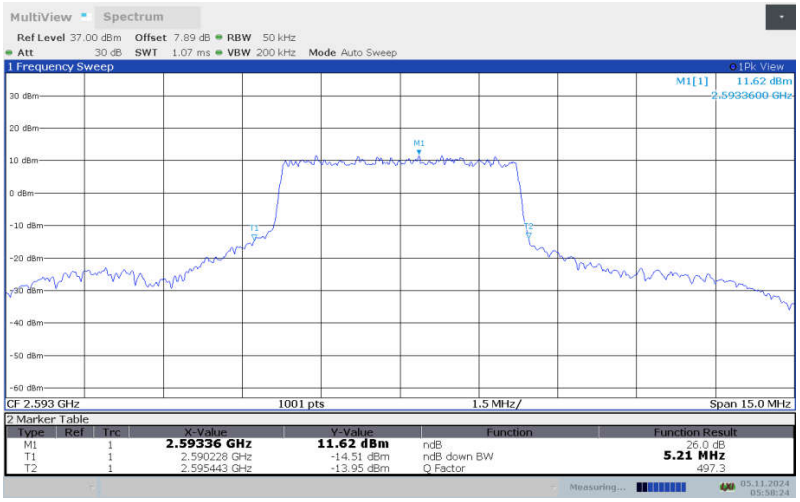



**LTE band 41 , 5MHz Bandwidth, MID, 64QAM (-26dBc BW)**




**LTE band 41 , 5MHz Bandwidth, HIGH, QPSK (-26dBc BW)**

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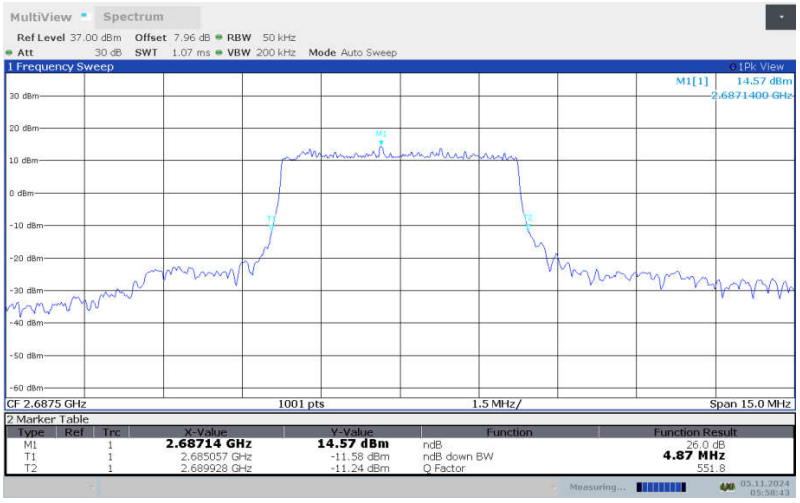
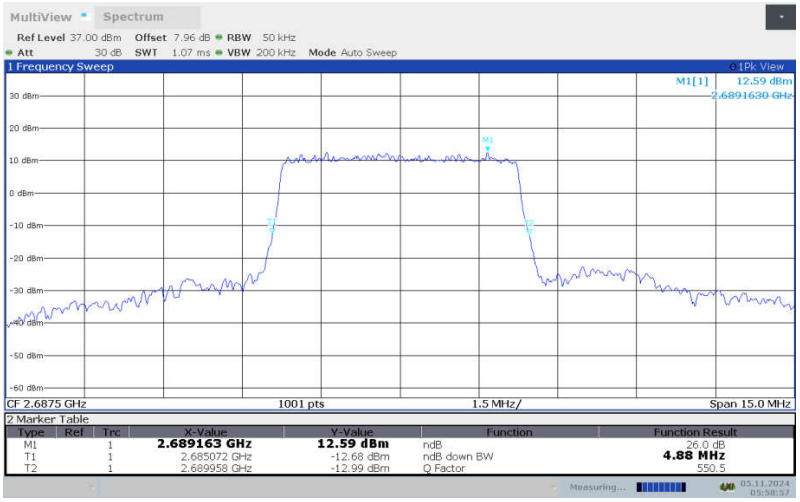



**LTE band 41 , 5MHz Bandwidth, HIGH, 16QAM (-26dBc BW)**




**LTE band 41 , 5MHz Bandwidth, HIGH, 64QAM (-26dBc BW)**

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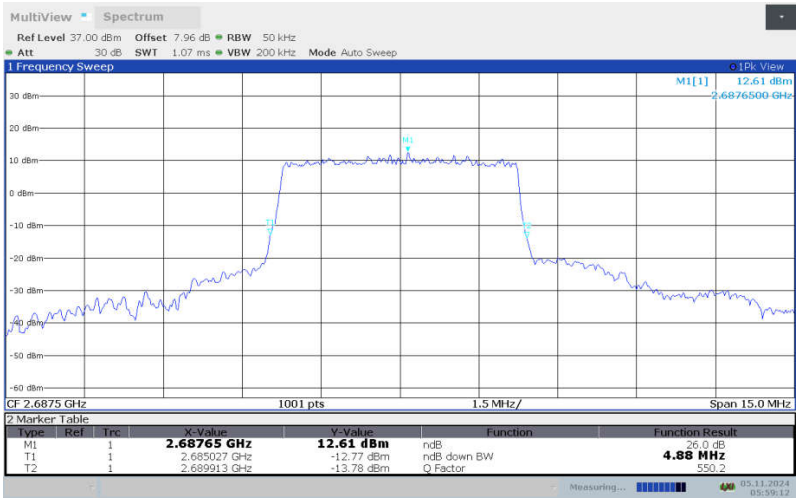


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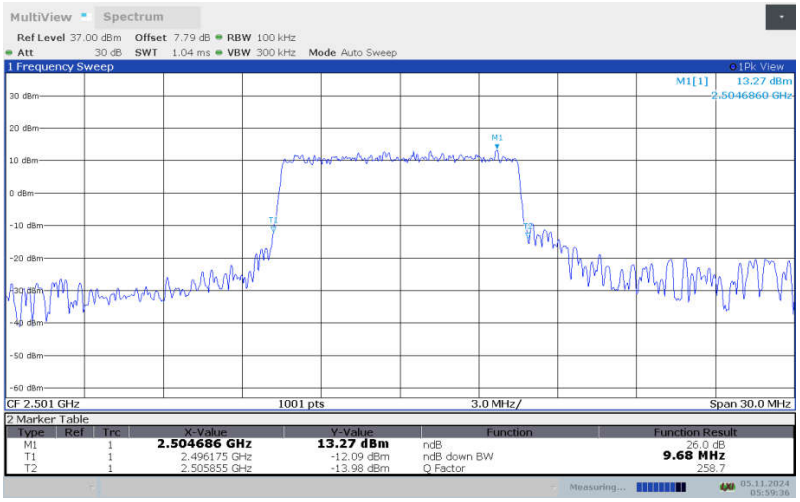
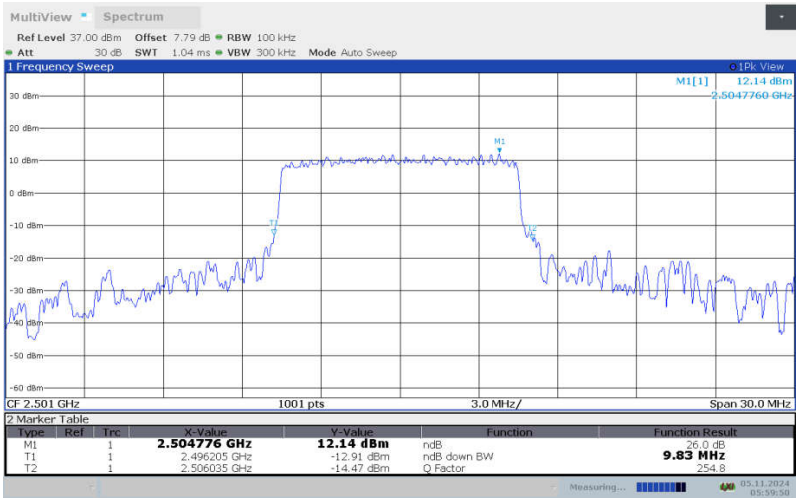
**LTE band 41,10MHz(-26dBc OBW)**

| Frequency(MHz) | Emission Bandwidth (-26dBc OBW)(MHz) | | |
|---|---|---|---|
| | QPSK | 16QAM | 64QAM |
| 2501 | 9.680 | 9.830 | 9.770 |
| 2593 | 9.680 | 9.590 | 9.590 |
| 2685 | 9.830 | 9.650 | 9.800 |

**LTE band 41 , 10MHz Bandwidth, LOW, QPSK (-26dBc BW)**




**LTE band 41 , 10MHz Bandwidth, LOW, 16QAM (-26dBc BW)**




**LTE band 41 , 10MHz Bandwidth, LOW, 64QAM (-26dBc BW)**

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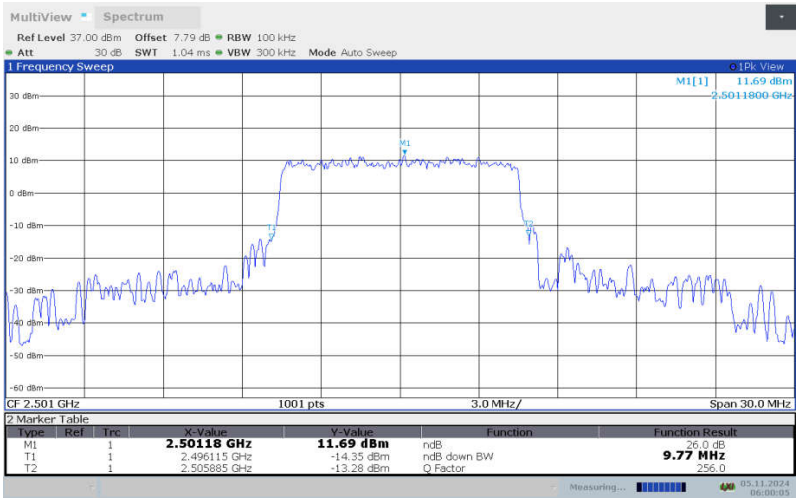
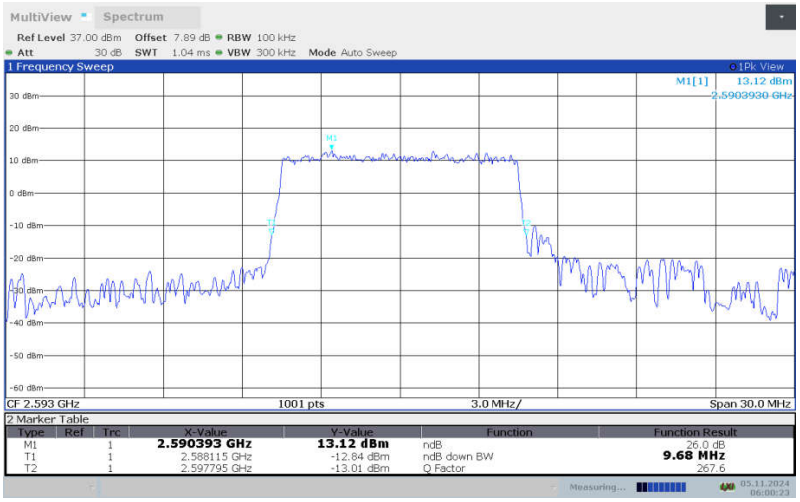



**LTE band 41 , 10MHz Bandwidth, MID, QPSK (-26dBc BW)**




**LTE band 41 , 10MHz Bandwidth, MID, 16QAM (-26dBc BW)**

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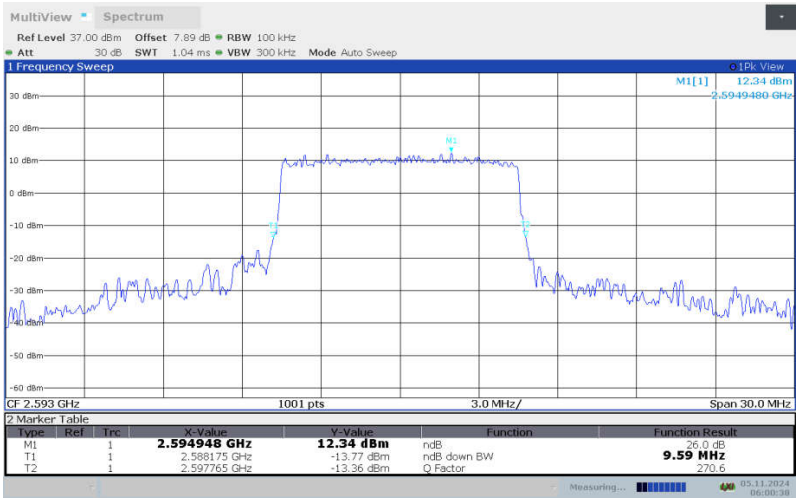
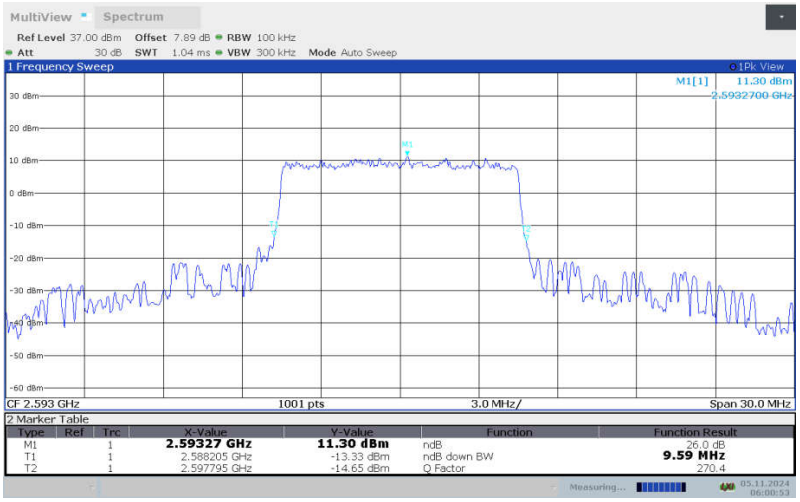



**LTE band 41 , 10MHz Bandwidth, MID, 64QAM (-26dBc BW)**




**LTE band 41 , 10MHz Bandwidth, HIGH, QPSK (-26dBc BW)**

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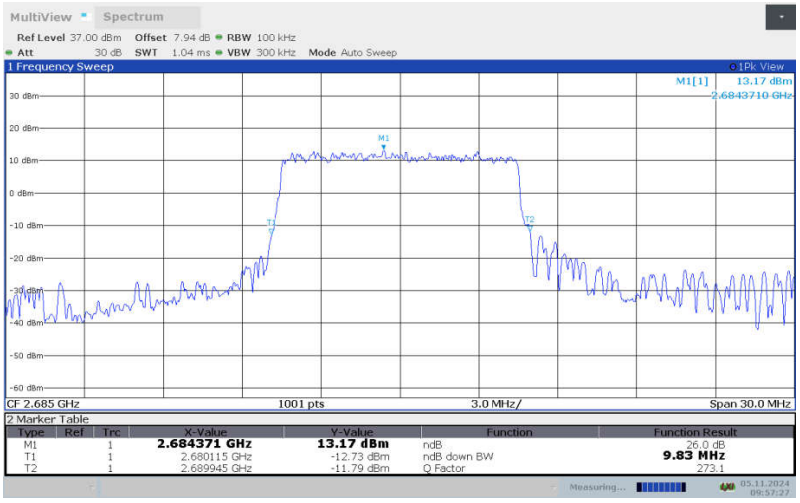
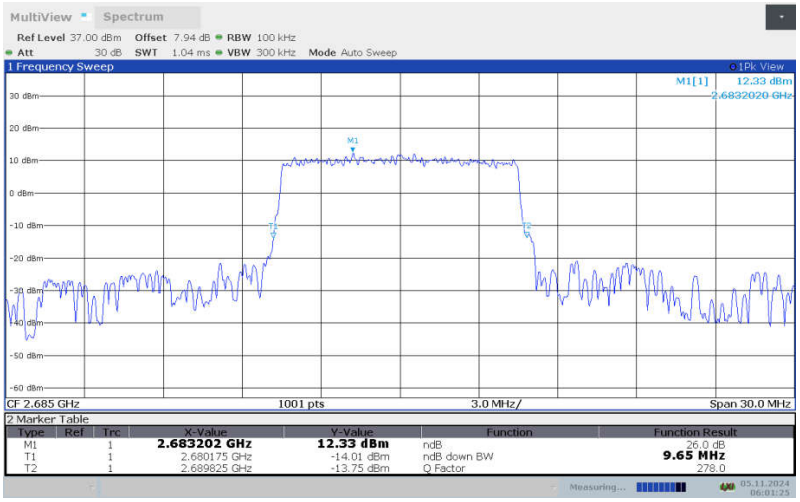



**LTE band 41 , 10MHz Bandwidth, HIGH, 16QAM (-26dBc BW)**




**LTE band 41 , 10MHz Bandwidth, HIGH, 64QAM (-26dBc BW)**

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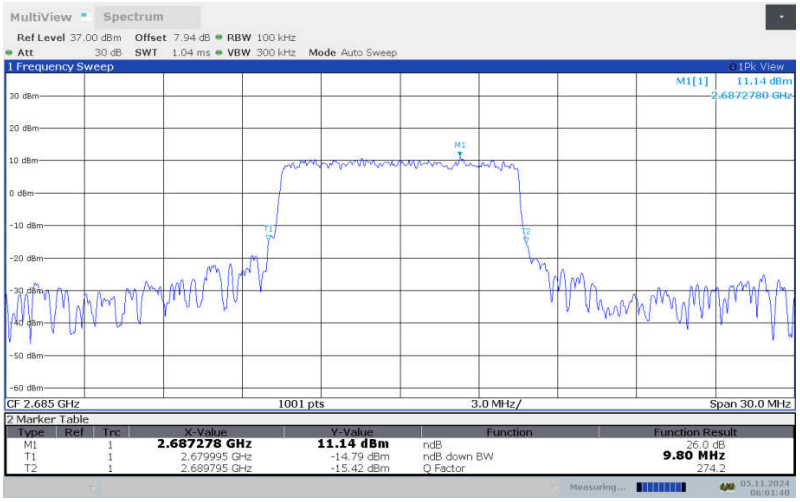


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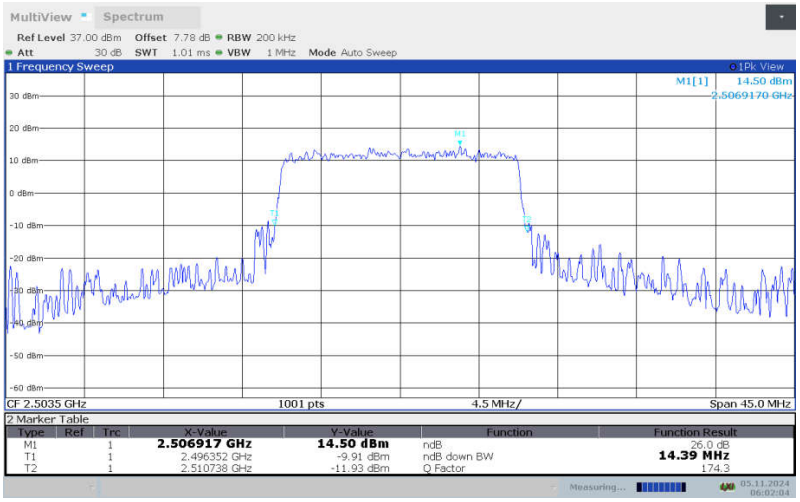
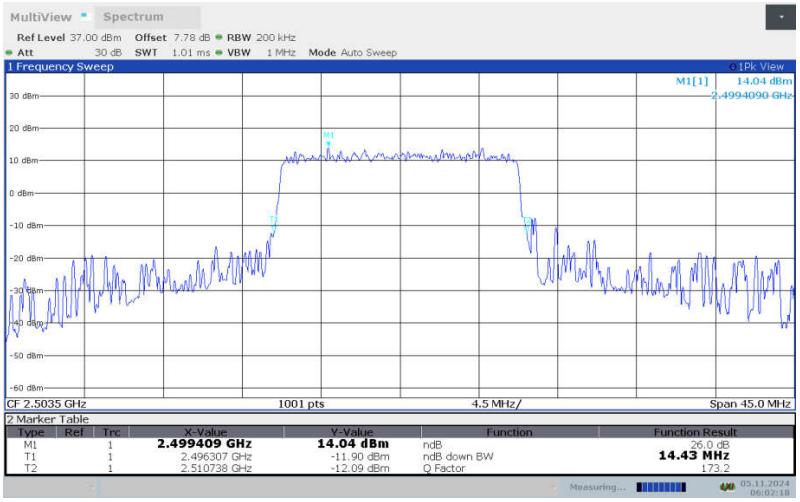
**LTE band 41,15MHz(-26dBc OBW)**

| Frequency(MHz) | Emission Bandwidth (-26dBc OBW)(MHz) | | |
|---|---|---|---|
| | QPSK | 16QAM | 64QAM |
| 2503.5 | 14.386 | 14.431 | 14.341 |
| 2593 | 14.476 | 14.476 | 14.296 |
| 2682.5 | 14.386 | 14.251 | 14.476 |

**LTE band 41 , 15MHz Bandwidth, LOW, QPSK (-26dBc BW)**




**LTE band 41 , 15MHz Bandwidth, LOW, 16QAM (-26dBc BW)**




**LTE band 41 , 15MHz Bandwidth, LOW, 64QAM (-26dBc BW)**

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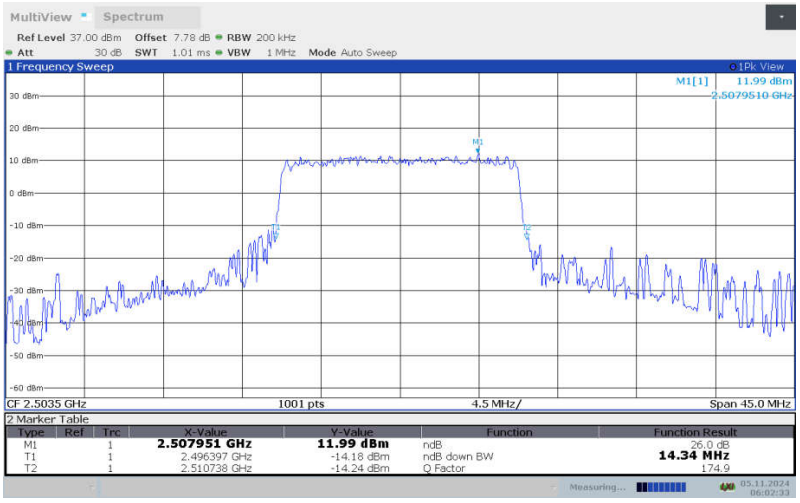
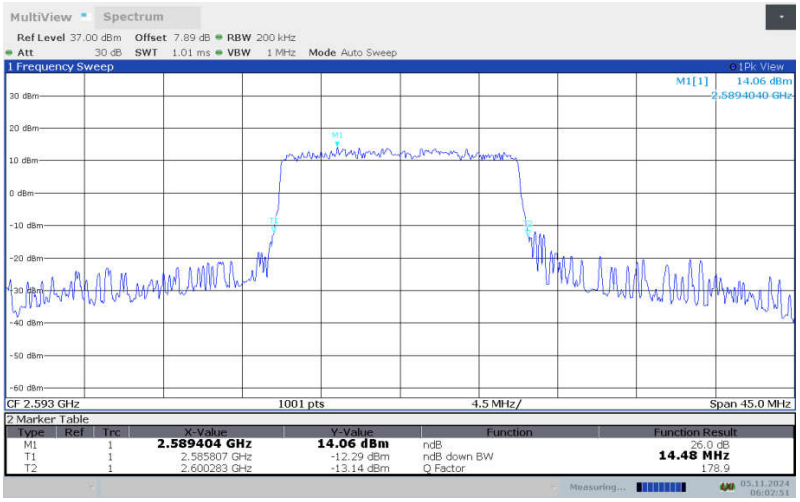



**LTE band 41 , 15MHz Bandwidth, MID, QPSK (-26dBc BW)**




**LTE band 41 , 15MHz Bandwidth, MID, 16QAM (-26dBc BW)**

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