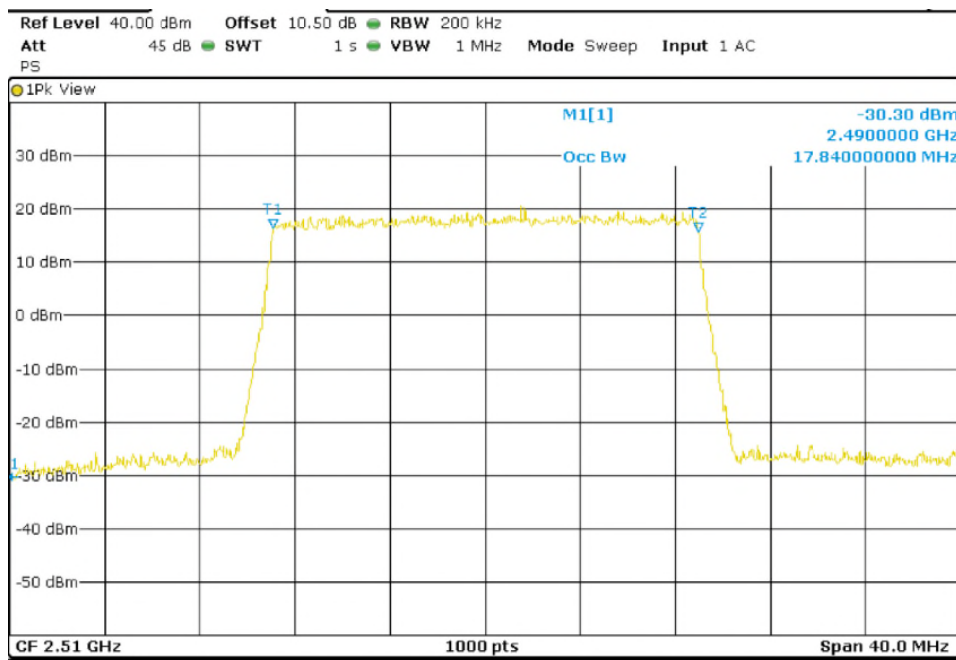


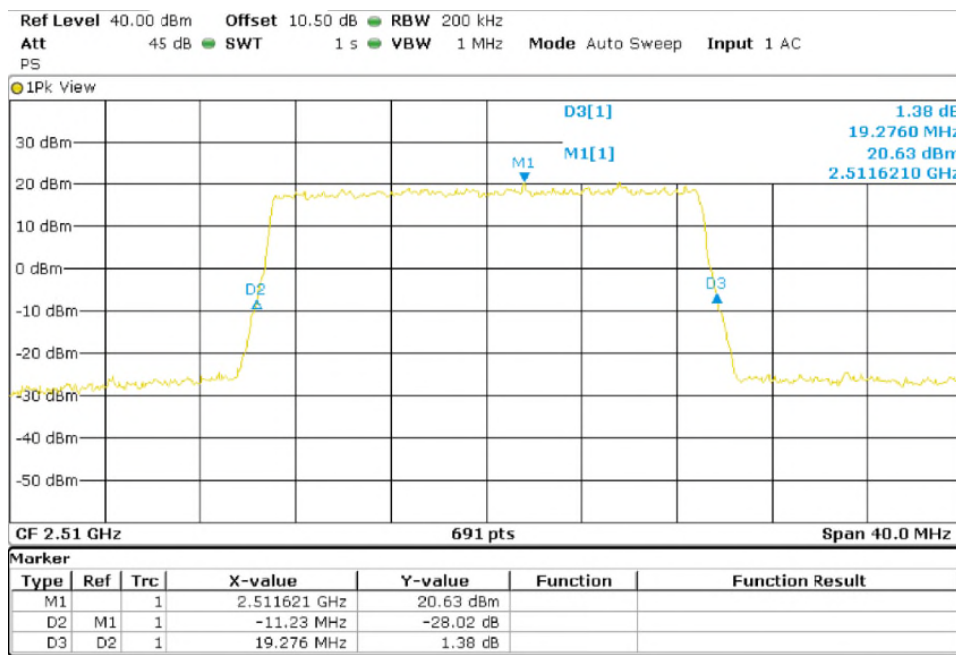
**TEST RESULTS (Cont):**

LTE QPSK MODULATION. BW = 20 MHz

Lowest Channel 99% Occupied Bandwidth

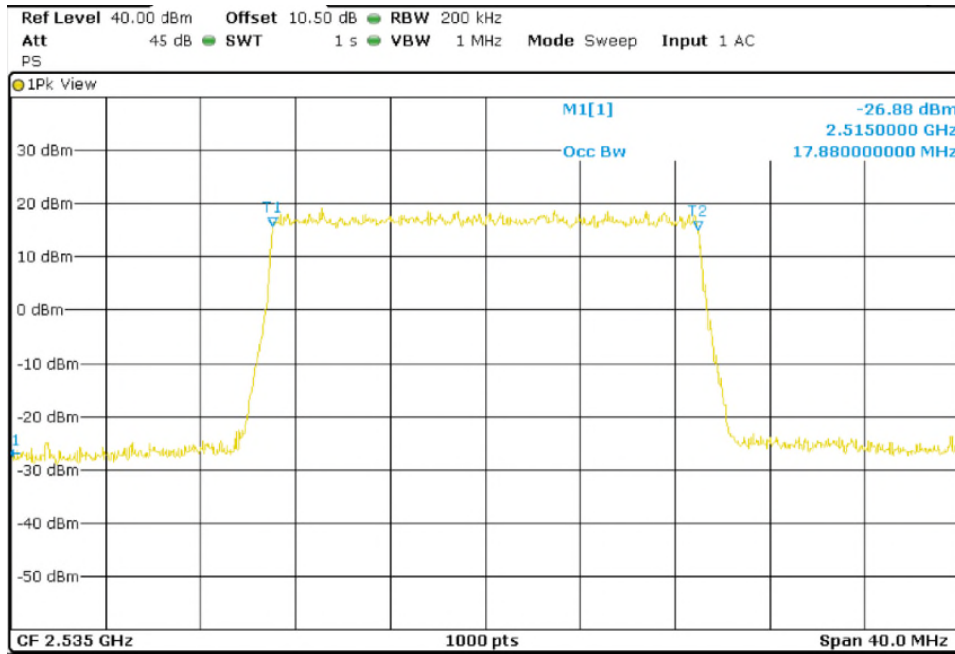


Lowest Channel 26dBc Bandwidth kHz

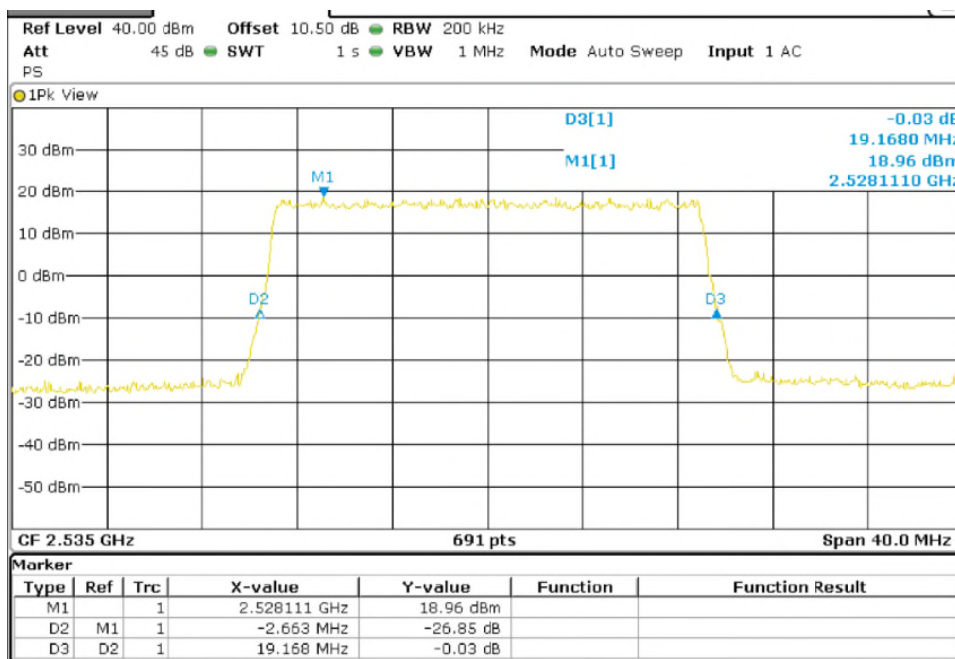


**TEST RESULTS (Cont):**

**Middle Channel 99% Occupied Bandwidth**

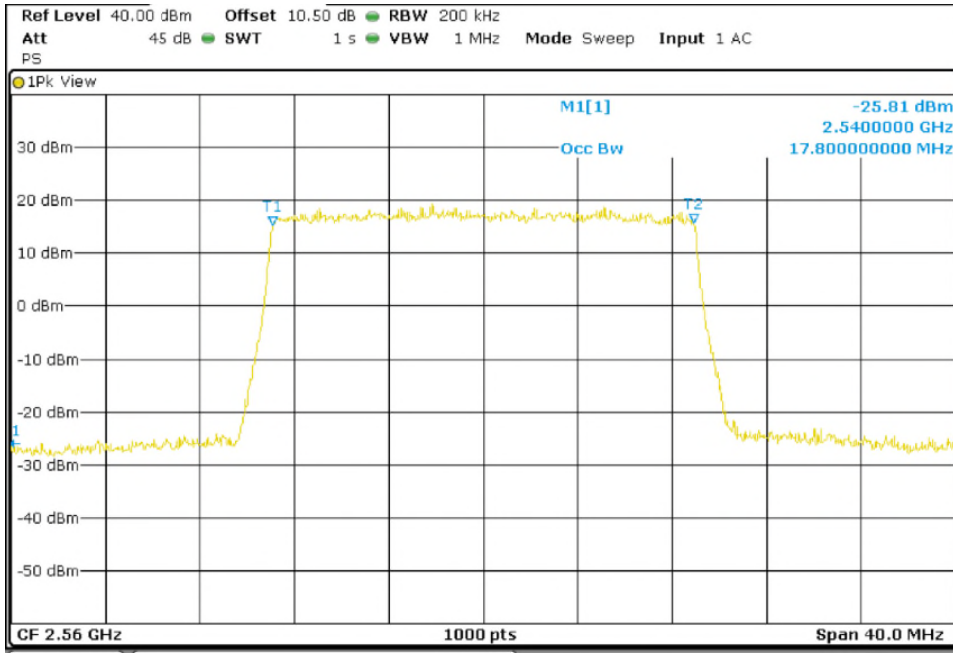


**Middle Channel 26dBc Bandwidth kHz**

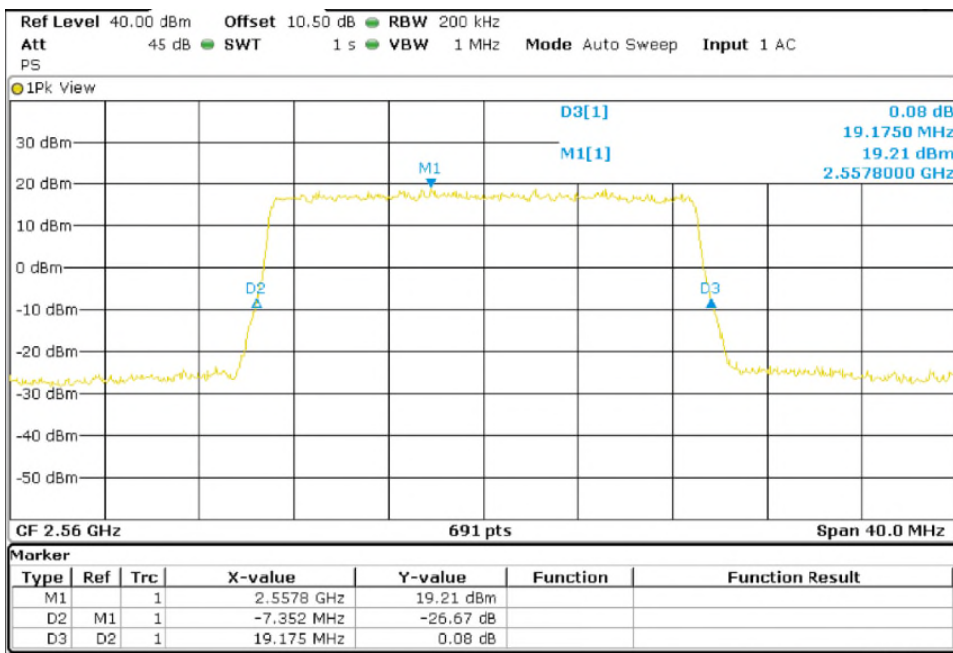


**TEST RESULTS (Cont):**

Highest Channel 99% Occupied Bandwidth



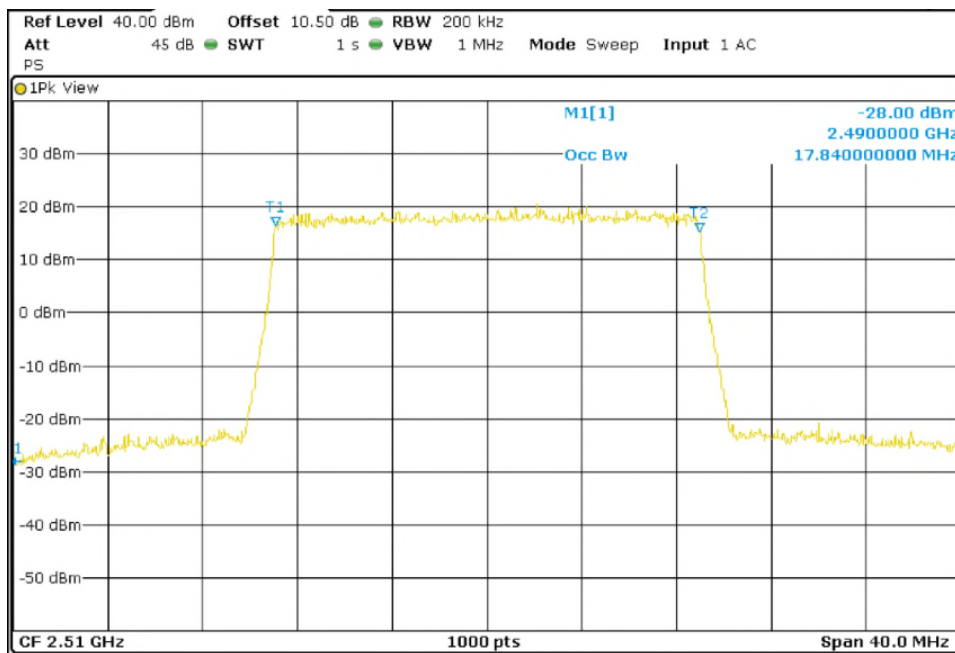
Highest Channel 26dBc Bandwidth kHz



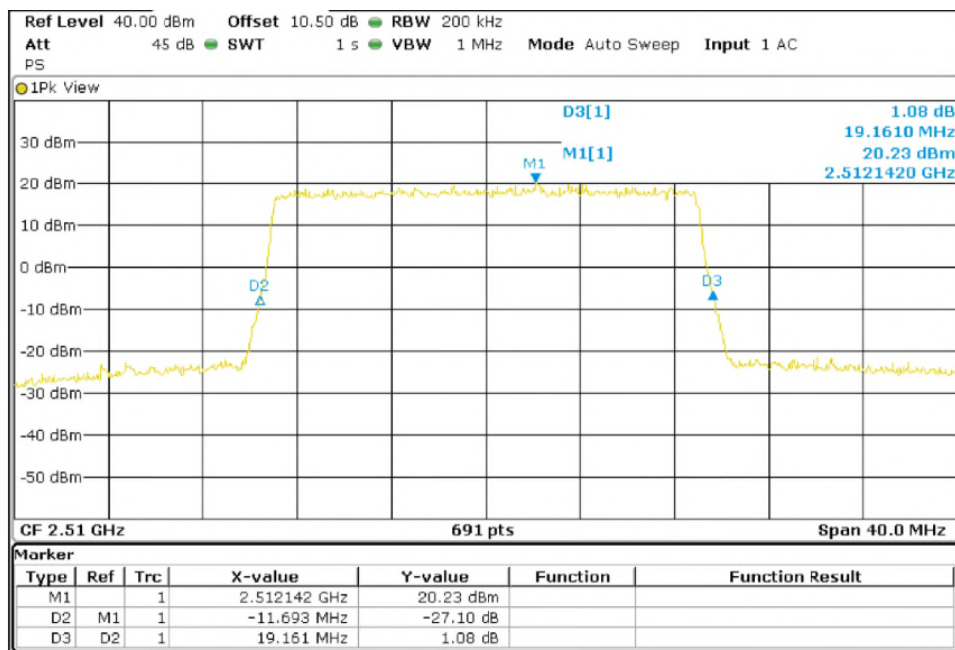
**TEST RESULTS (Cont):**

LTE 16QAM MODULATION. BW = 20 MHz

Lowest Channel 99% Occupied Bandwidth

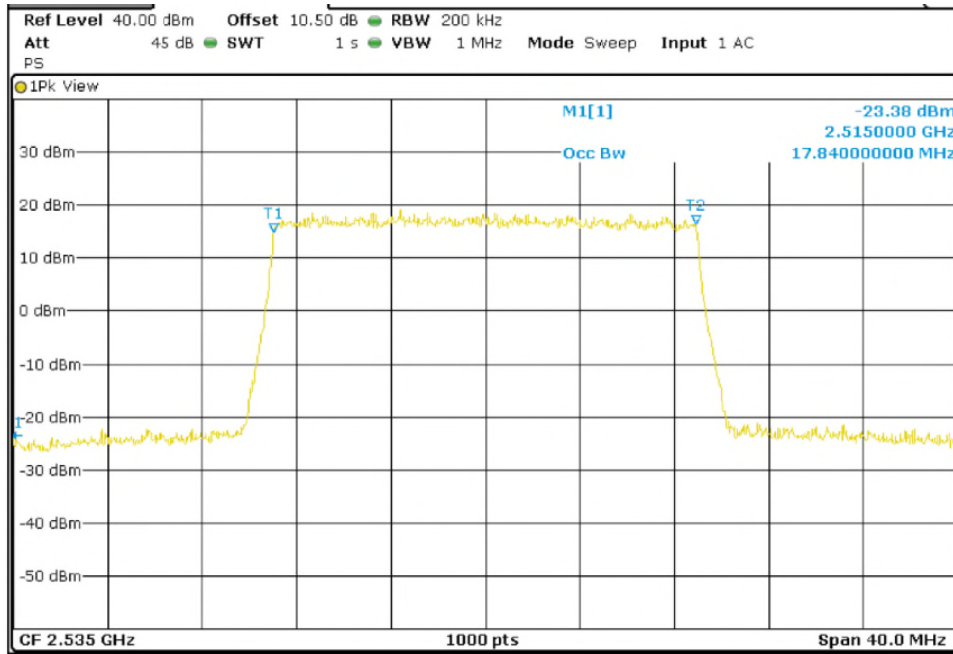


Lowest Channel 26dBc Bandwidth kHz

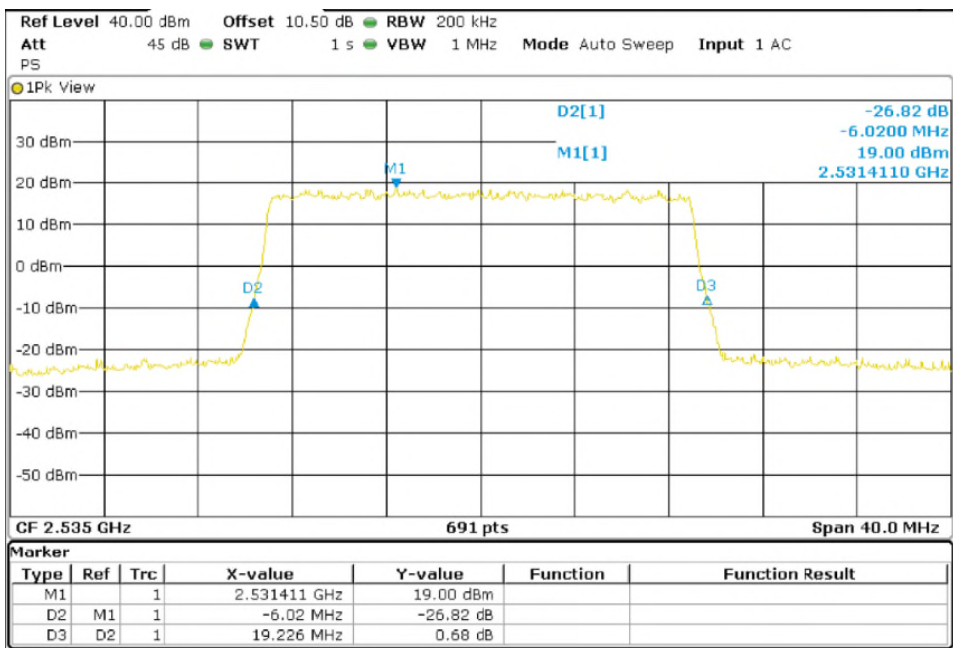


**TEST RESULTS (Cont):**

Middle Channel 99% Occupied Bandwidth

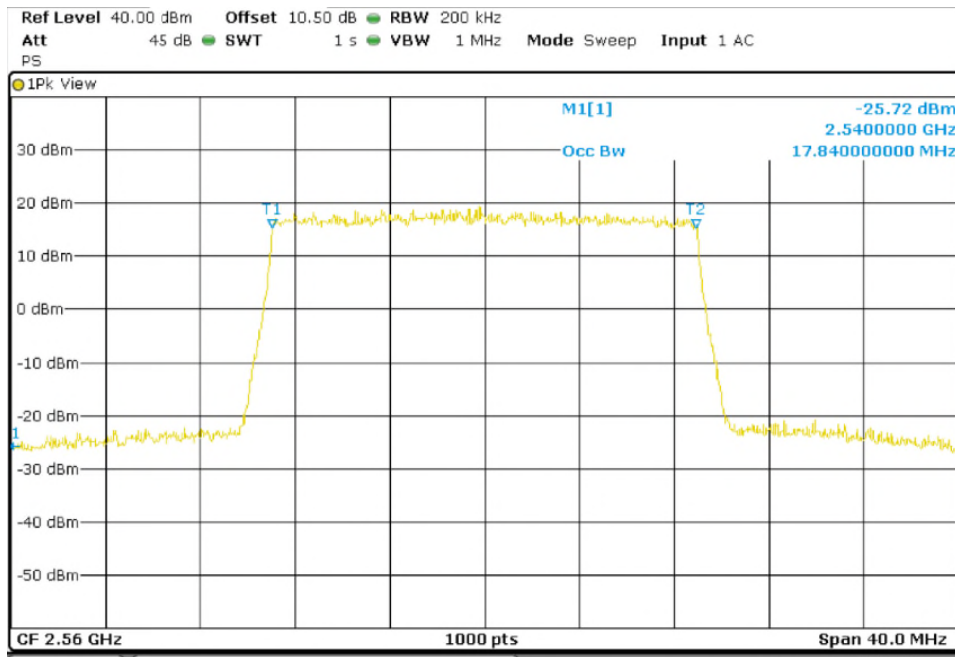


Middle Channel 26dBc Bandwidth kHz

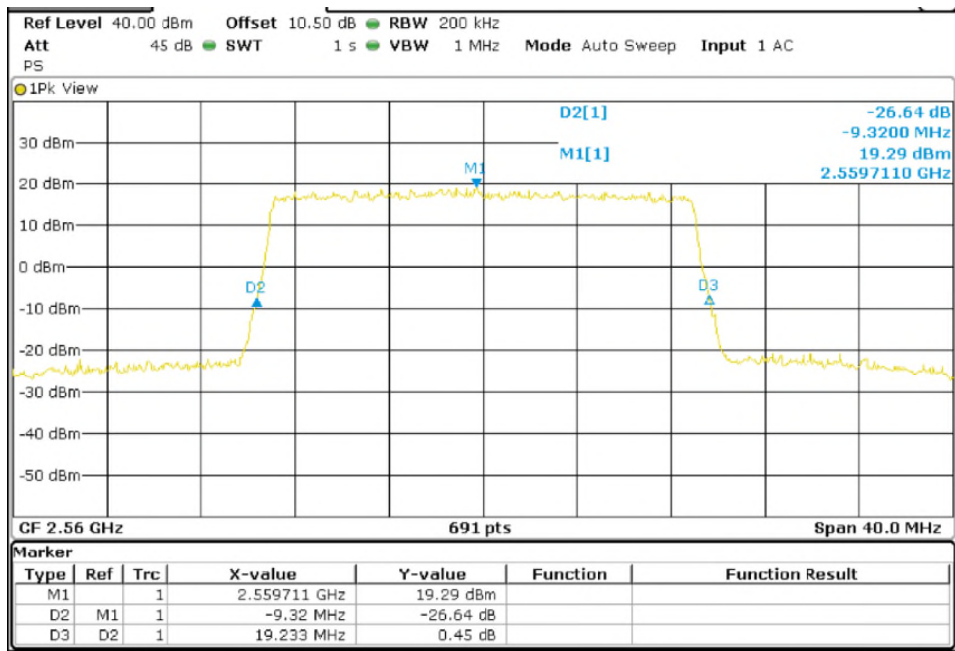


**TEST RESULTS (Cont):**

Highest Channel 99% Occupied Bandwidth



Highest Channel 26dBc Bandwidth kHz



|                                 |                 |
|---------------------------------|-----------------|
| <b>TESTED SAMPLES:</b>          | S/01            |
| <b>TESTED CONDITIONS MODES:</b> | TC#03 (Band 12) |
| <b>TEST RESULTS:</b>            | PASS            |

LTE QPSK MODULATION. BW = 1.4 MHz

| Channel                      | Lowest | Middle | Highest |
|------------------------------|--------|--------|---------|
| 99% Occupied bandwidth (MHz) | 1.11   | 1.11   | 1.12    |
| -26 dBc bandwidth (MHz)      | 1.28   | 1.28   | 1.28    |

LTE 16QAM MODULATION. BW = 1.4 MHz

| Channel                      | Lowest | Middle | Highest |
|------------------------------|--------|--------|---------|
| 99% Occupied bandwidth (MHz) | 1.12   | 1.11   | 1.11    |
| -26 dBc bandwidth (MHz)      | 1.29   | 1.28   | 1.27    |

LTE QPSK MODULATION. BW = 3 MHz

| Channel                      | Lowest | Middle | Highest |
|------------------------------|--------|--------|---------|
| 99% Occupied bandwidth (MHz) | 2.74   | 2.74   | 2.73    |
| -26 dBc bandwidth (MHz)      | 3.08   | 3.10   | 3.10    |

LTE 16QAM MODULATION. BW = 3 MHz

| Channel                      | Lowest | Middle | Highest |
|------------------------------|--------|--------|---------|
| 99% Occupied bandwidth (MHz) | 2.73   | 2.74   | 2.72    |
| -26 dBc bandwidth (MHz)      | 3.09   | 3.10   | 3.10    |

**TEST RESULTS (Cont):**

LTE QPSK MODULATION. BW = 5 MHz

| Channel                      | Lowest | Middle | Highest |
|------------------------------|--------|--------|---------|
| 99% Occupied bandwidth (MHz) | 4.62   | 4.58   | 4.57    |
| -26 dBc bandwidth (MHz)      | 5.19   | 5.13   | 5.14    |

LTE 16QAM MODULATION. BW = 5 MHz

| Channel                      | Lowest | Middle | Highest |
|------------------------------|--------|--------|---------|
| 99% Occupied bandwidth (MHz) | 4.55   | 4.57   | 4.56    |
| -26 dBc bandwidth (MHz)      | 5.16   | 5.14   | 5.12    |

LTE QPSK MODULATION. BW = 10 MHz

| Channel                      | Lowest | Middle | Highest |
|------------------------------|--------|--------|---------|
| 99% Occupied bandwidth (MHz) | 9.04   | 9.06   | 9.08    |
| -26 dBc bandwidth (MHz)      | 10.13  | 10.13  | 10.07   |

LTE 16QAM MODULATION. BW = 10 MHz

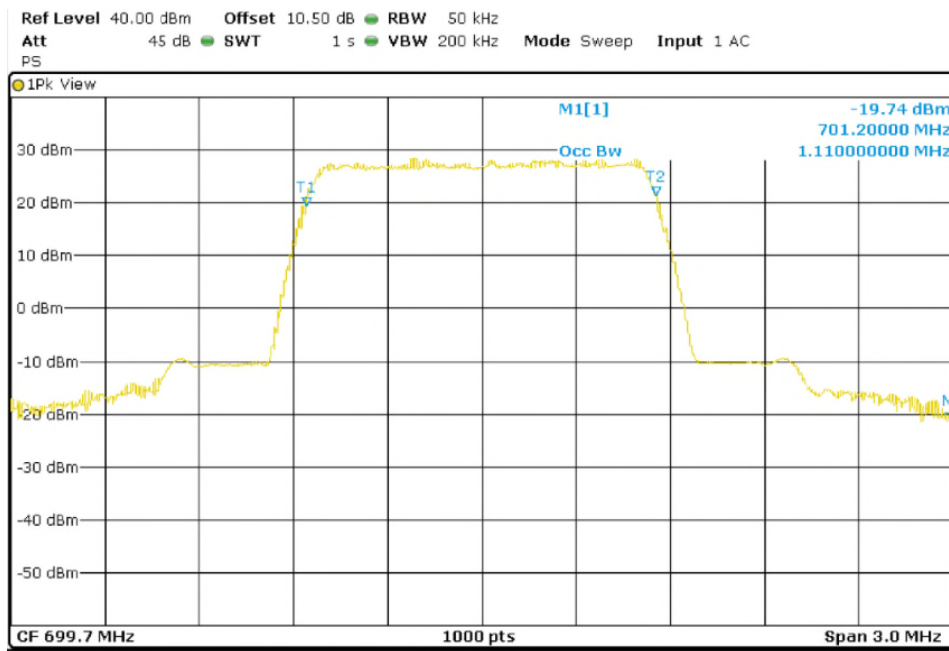
| Channel                      | Lowest | Middle | Highest |
|------------------------------|--------|--------|---------|
| 99% Occupied bandwidth (MHz) | 9.04   | 9.06   | 9.04    |
| -26 dBc bandwidth (MHz)      | 10.07  | 10.10  | 9.99    |



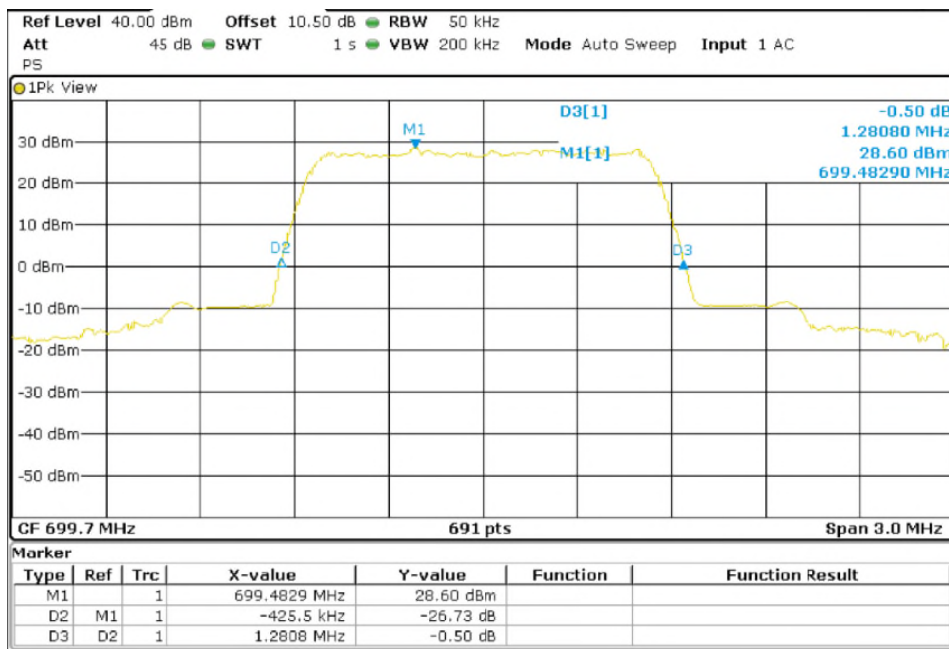
**TEST RESULTS (Cont):**

LTE QPSK MODULATION. BW = 1.4 MHz

Lowest Channel 99% Occupied Bandwidth

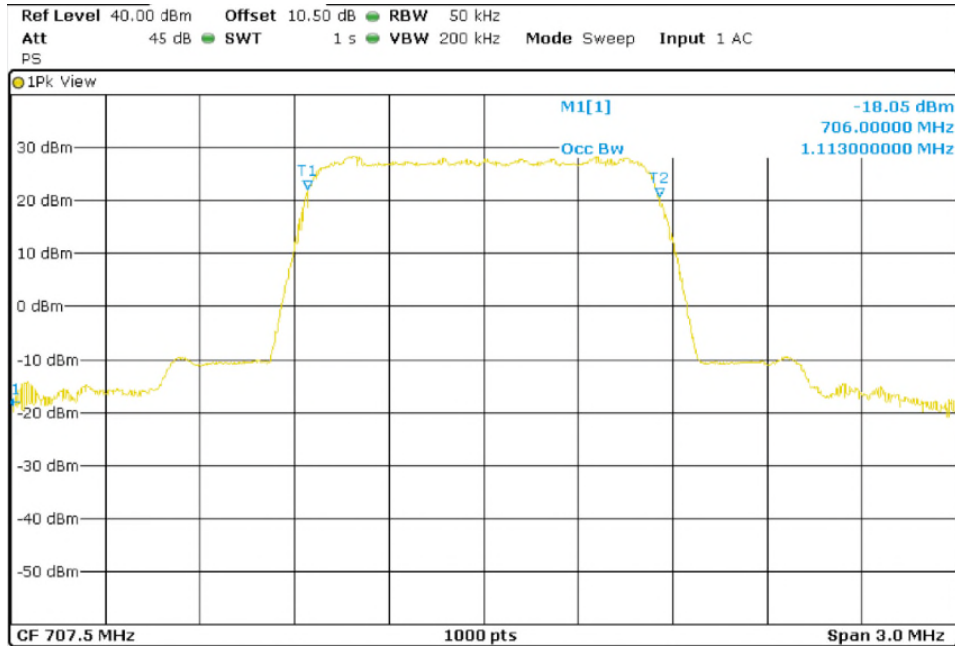


Lowest Channel -26dBc Bandwidth kHz

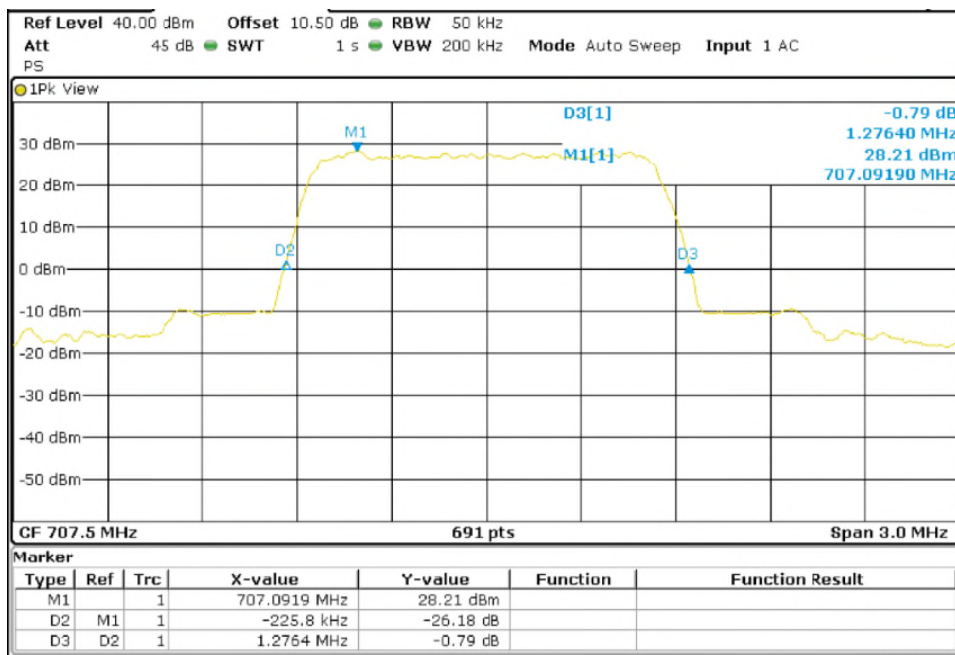


**TEST RESULTS (Cont):**

Middle Channel 99% Occupied Bandwidth

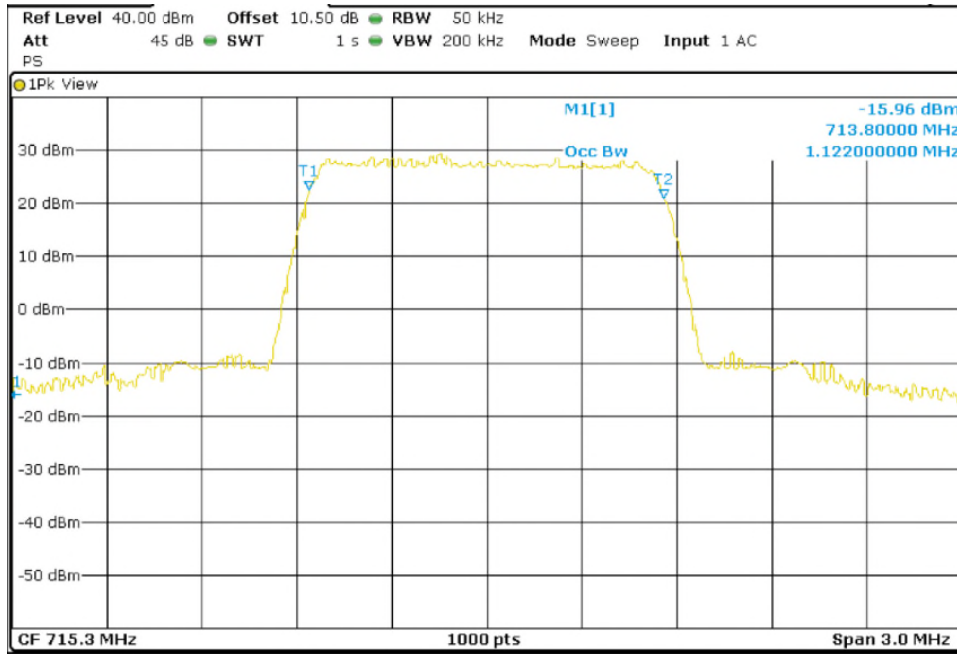


Middle Channel -26dBc Bandwidth kHz

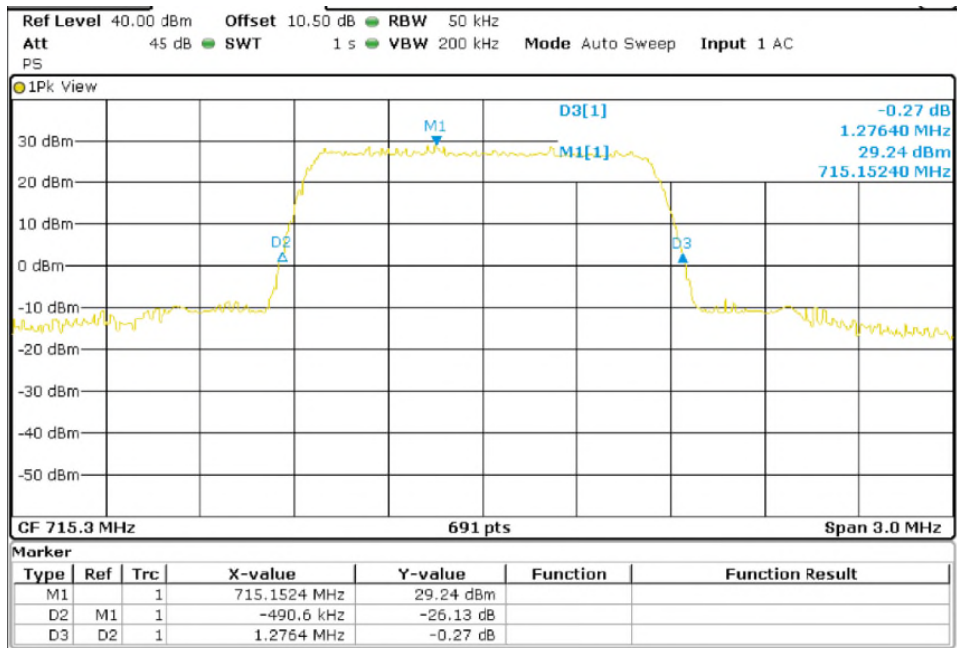


**TEST RESULTS (Cont):**

Highest Channel 99% Occupied Bandwidth



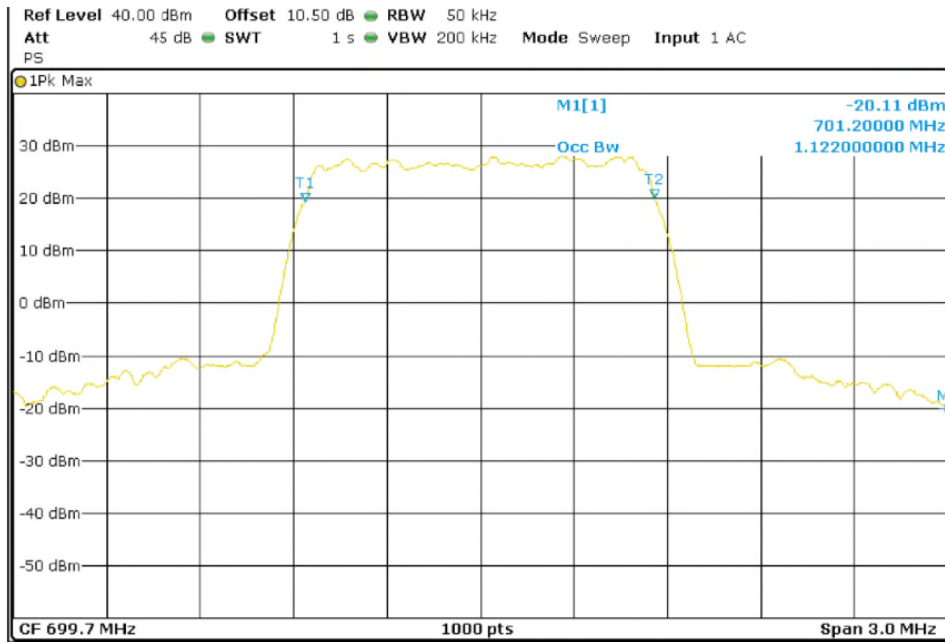
Highest Channel -26dBc Bandwidth kHz



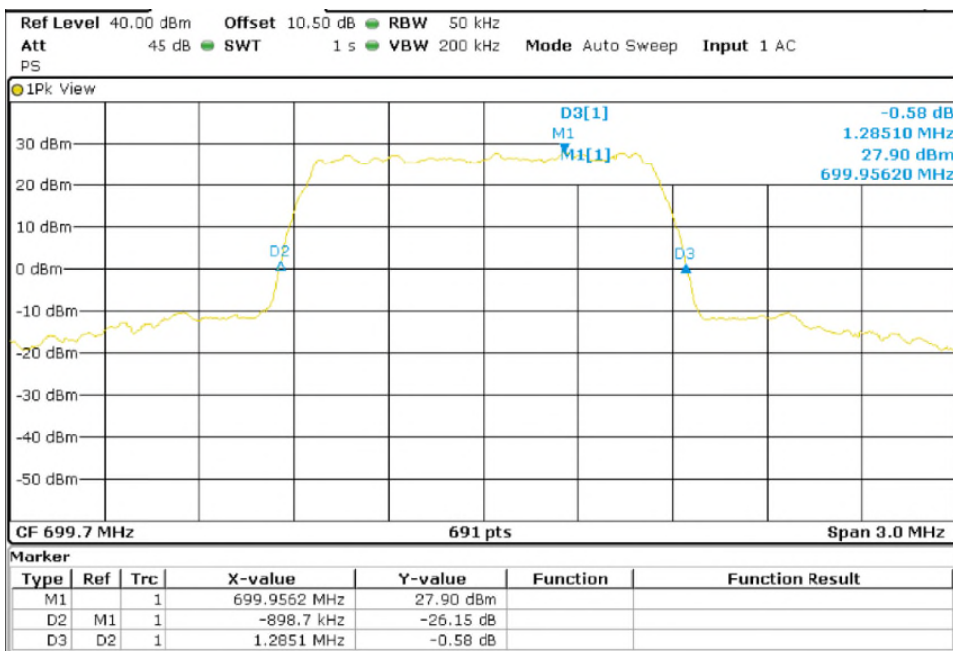
**TEST RESULTS (Cont):**

LTE 16QAM MODULATION. BW = 1.4 MHz

Lowest Channel 99% Occupied Bandwidth

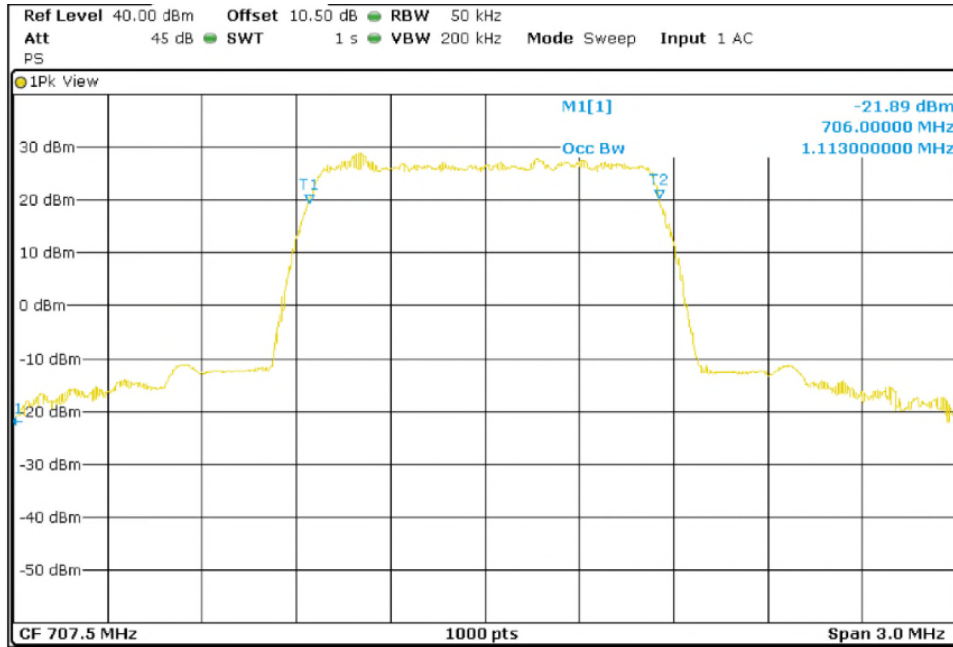


Lowest Channel -26dBc Bandwidth kHz

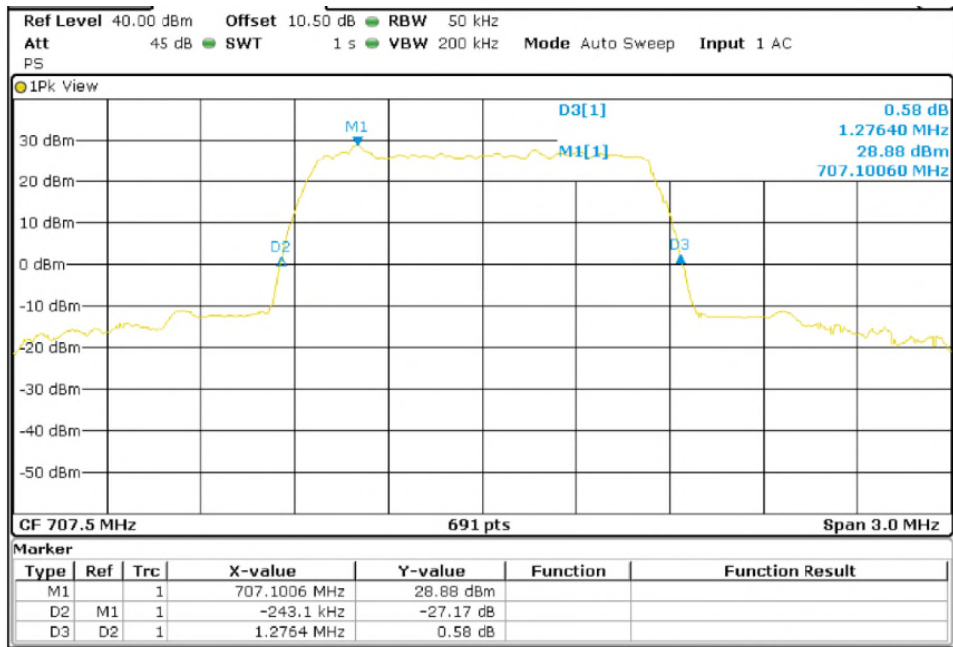


**TEST RESULTS (Cont):**

Middle Channel 99% Occupied Bandwidth

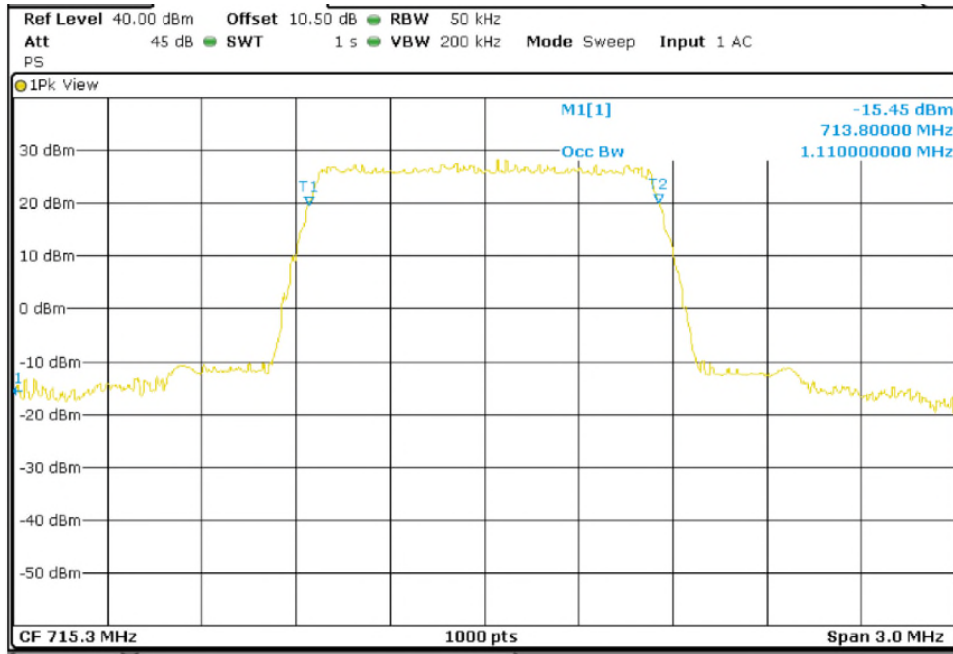


Middle Channel -26dBc Bandwidth kHz

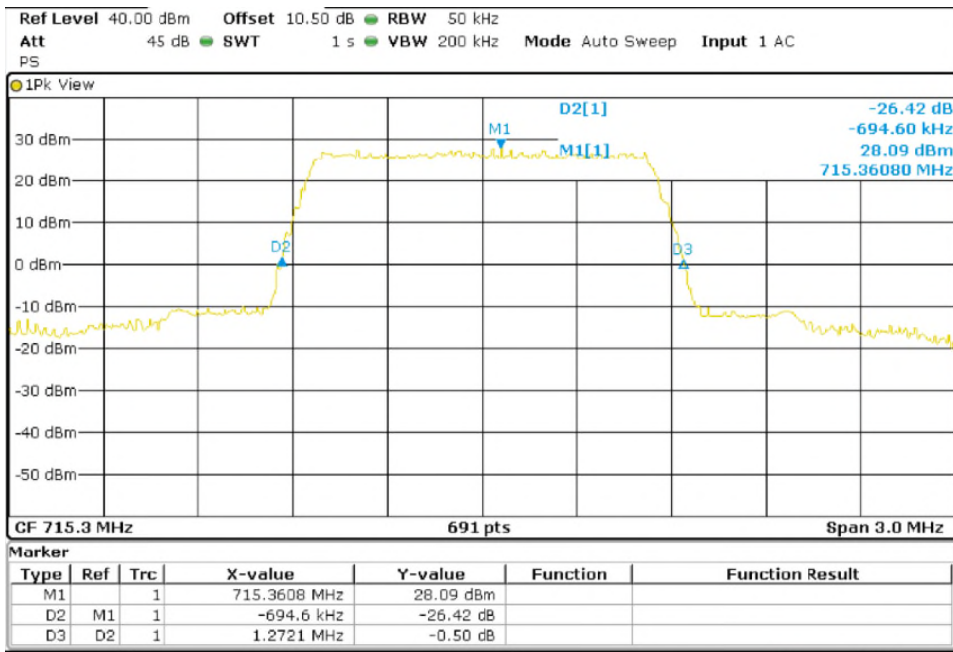


**TEST RESULTS (Cont):**

Highest Channel 99% Occupied Bandwidth



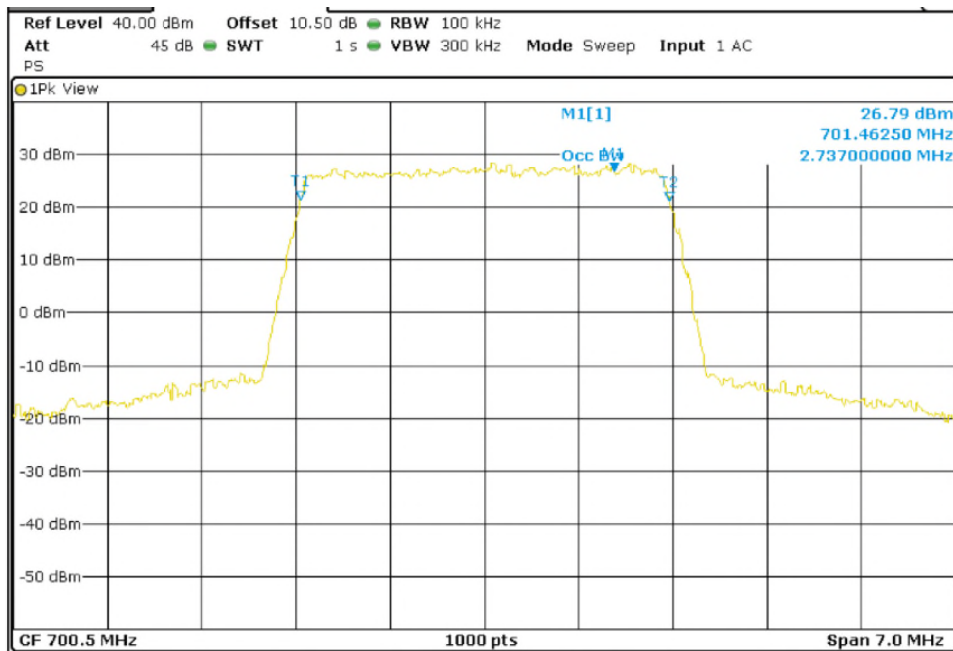
Highest Channel -26dBc Bandwidth kHz



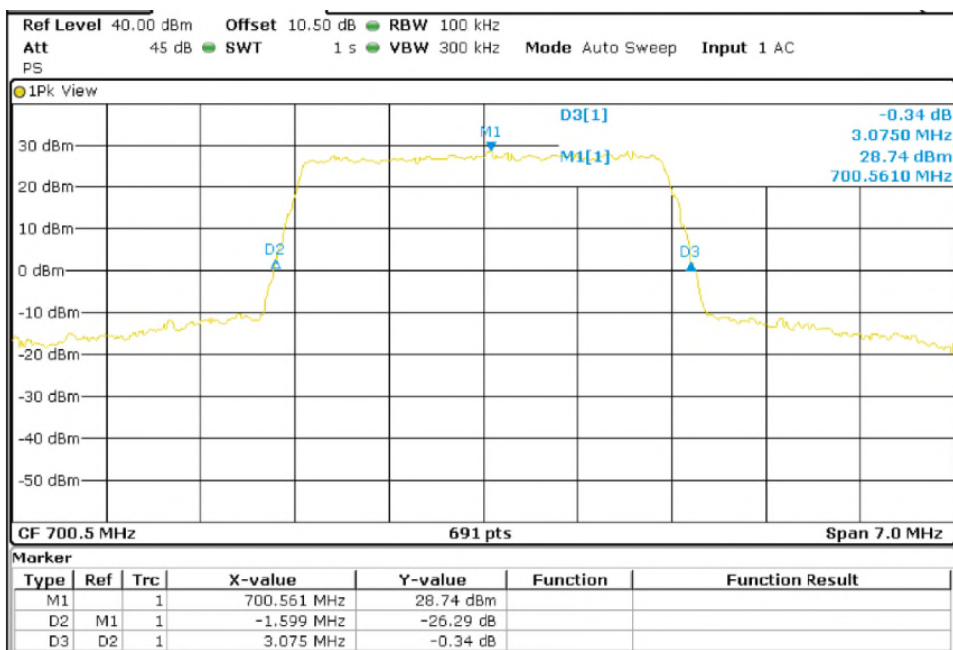
**TEST RESULTS (Cont):**

LTE QPSK MODULATION. BW = 3 MHz

Lowest Channel 99% Occupied Bandwidth

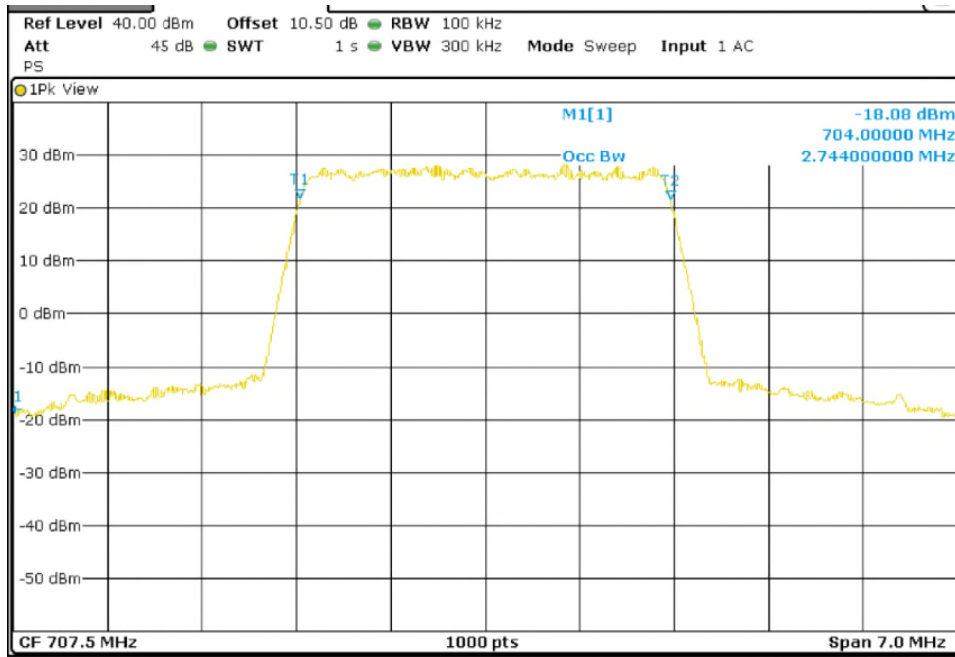


Lowest Channel -26dBc Bandwidth kHz

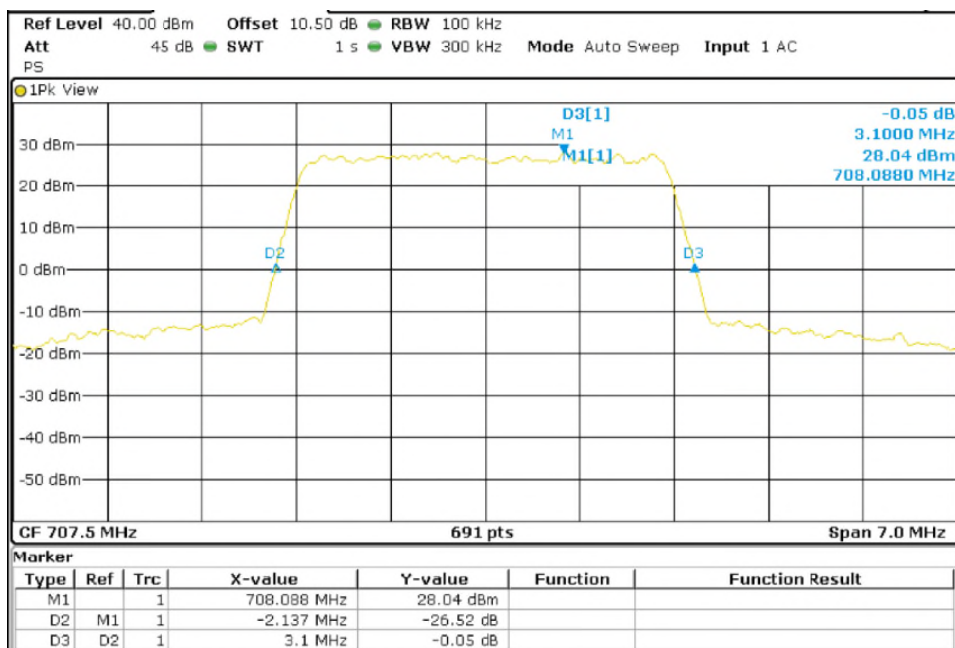


**TEST RESULTS (Cont):**

Middle Channel 99% Occupied Bandwidth



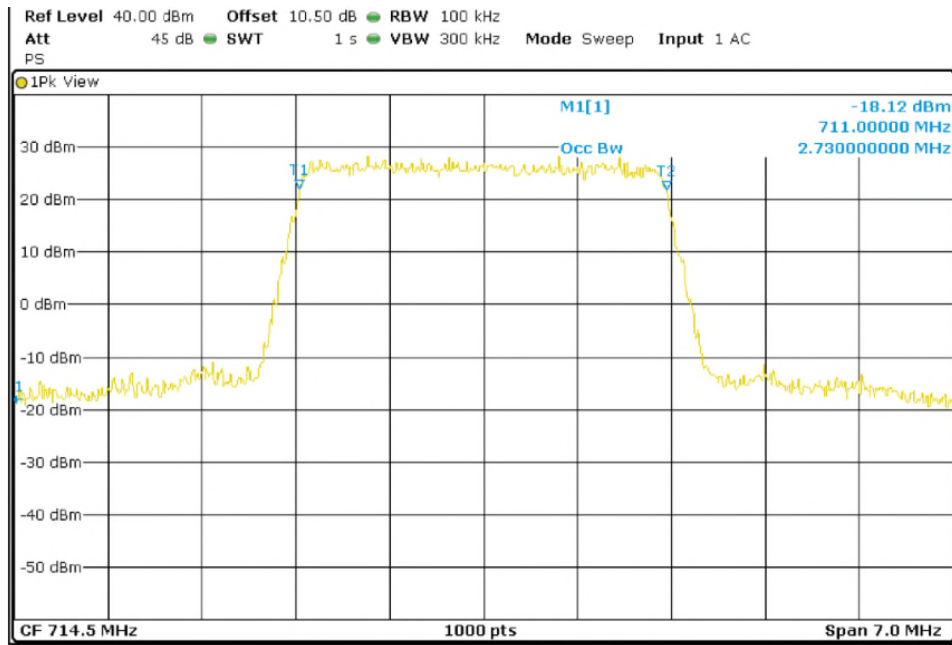
Middle Channel -26dBc Bandwidth kHz



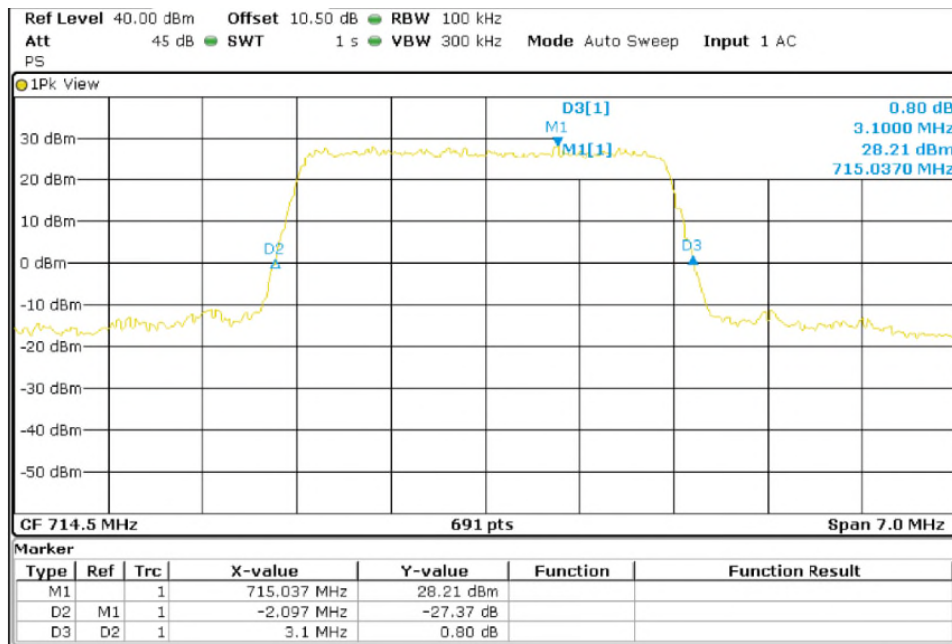


**TEST RESULTS (Cont):**

Highest Channel 99% Occupied Bandwidth

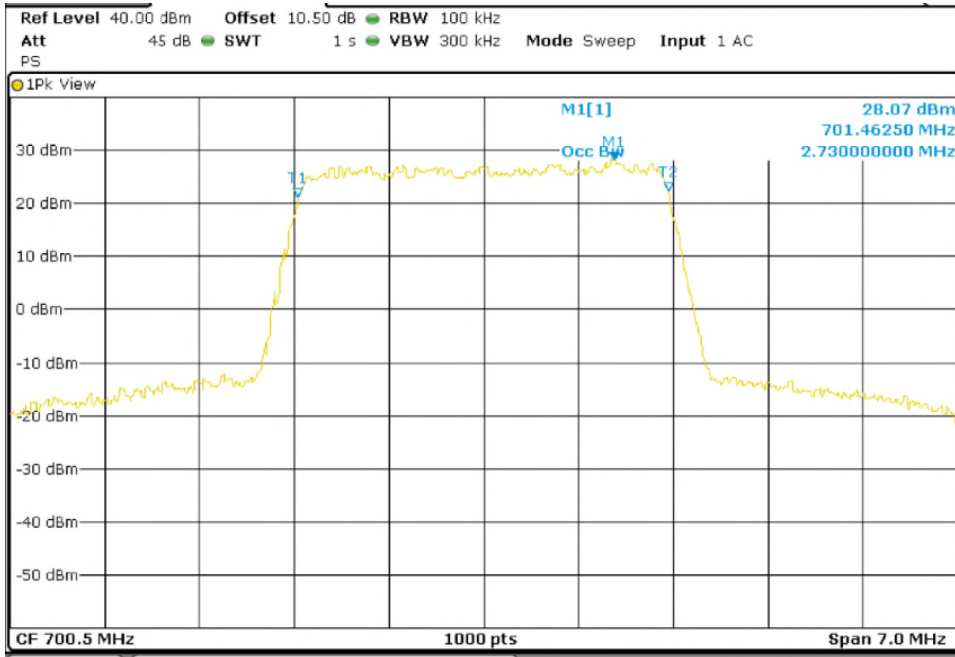


Highest Channel -26dBc Bandwidth kHz

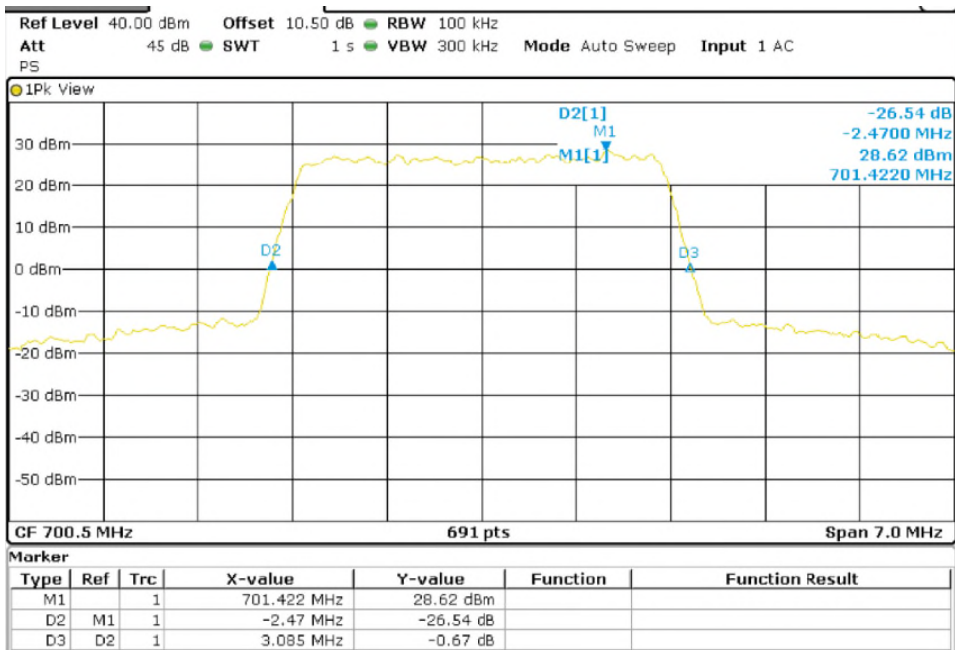


**TEST RESULTS (Cont):**

LTE 16QAM MODULATION. BW = 3 MHz  
 Lowest Channel 99% Occupied Bandwidth

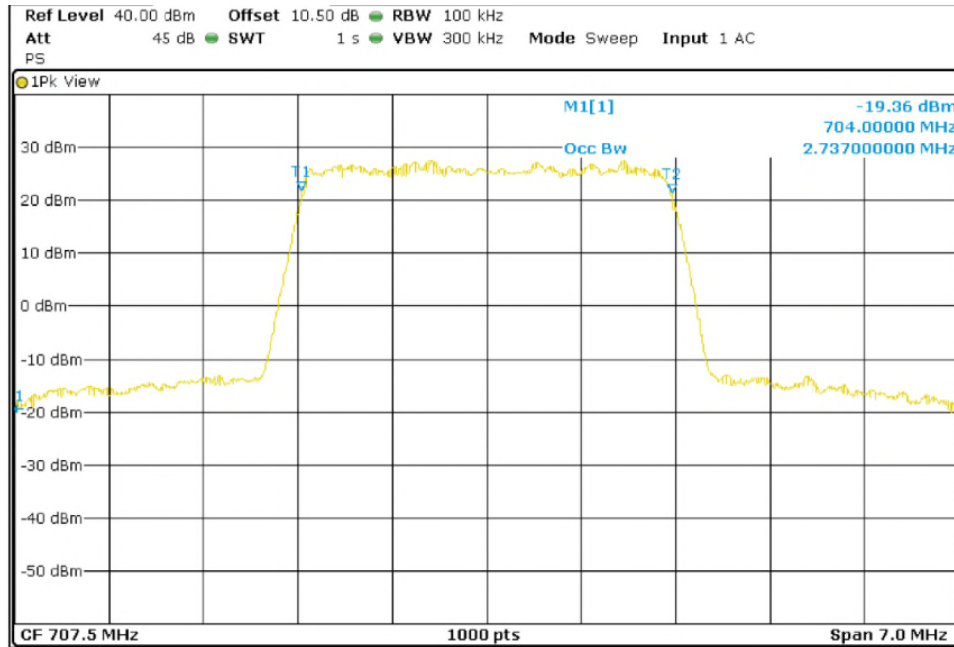


Lowest Channel -26dBc Bandwidth kHz

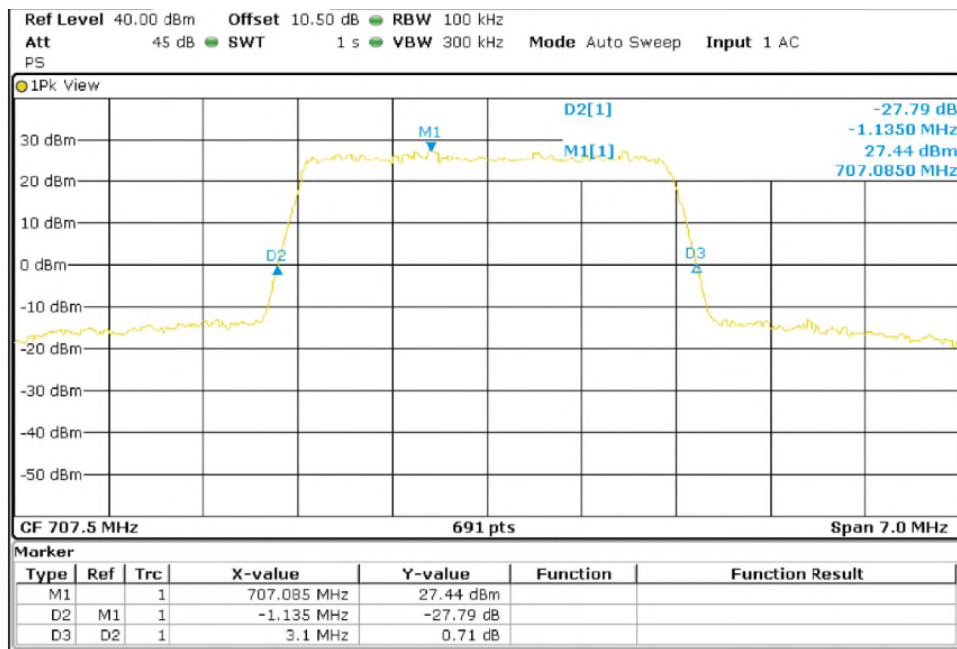


**TEST RESULTS (Cont):**

Middle Channel 99% Occupied Bandwidth

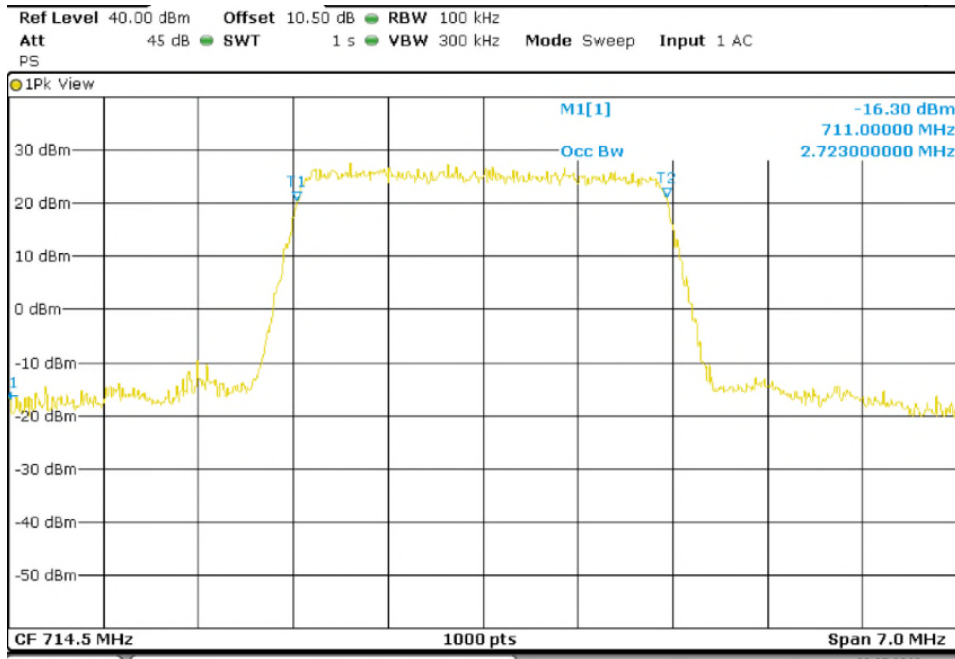


Middle Channel -26dBc Bandwidth kHz

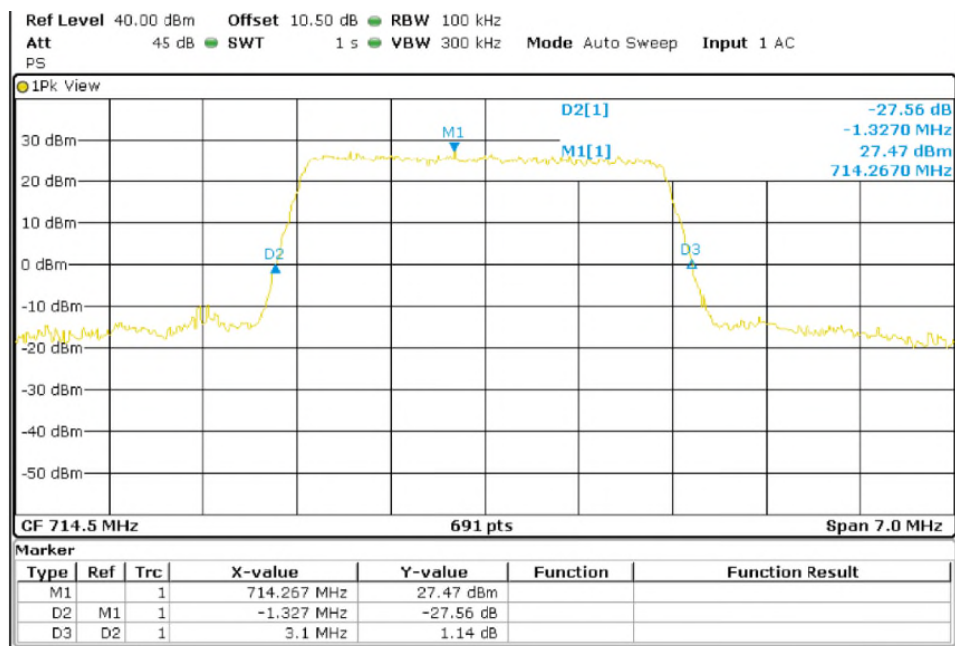


**TEST RESULTS (Cont):**

**Highest Channel 99% Occupied Bandwidth**



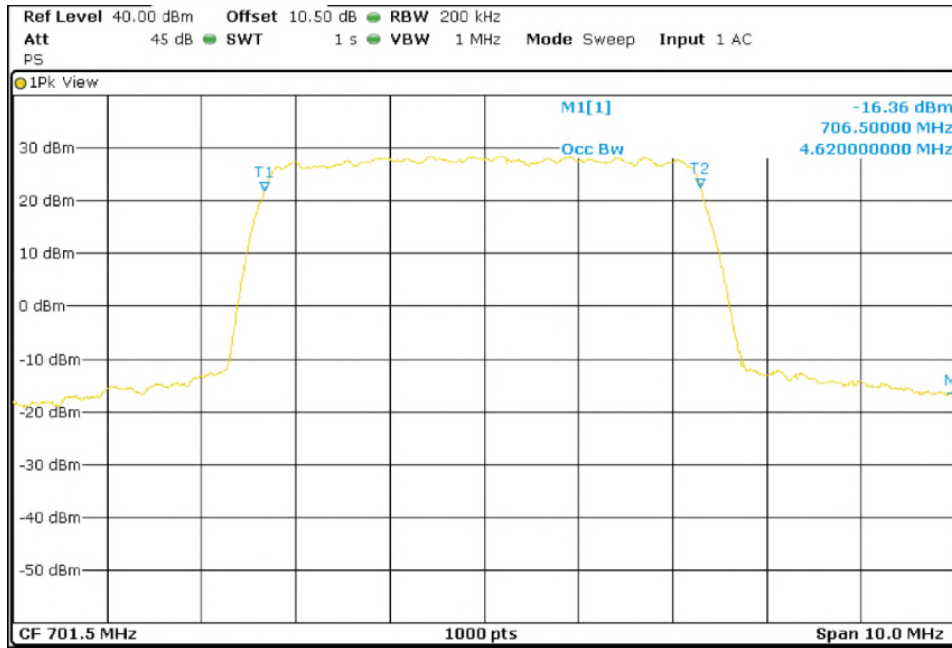
**Highest Channel -26dBc Bandwidth kHz**



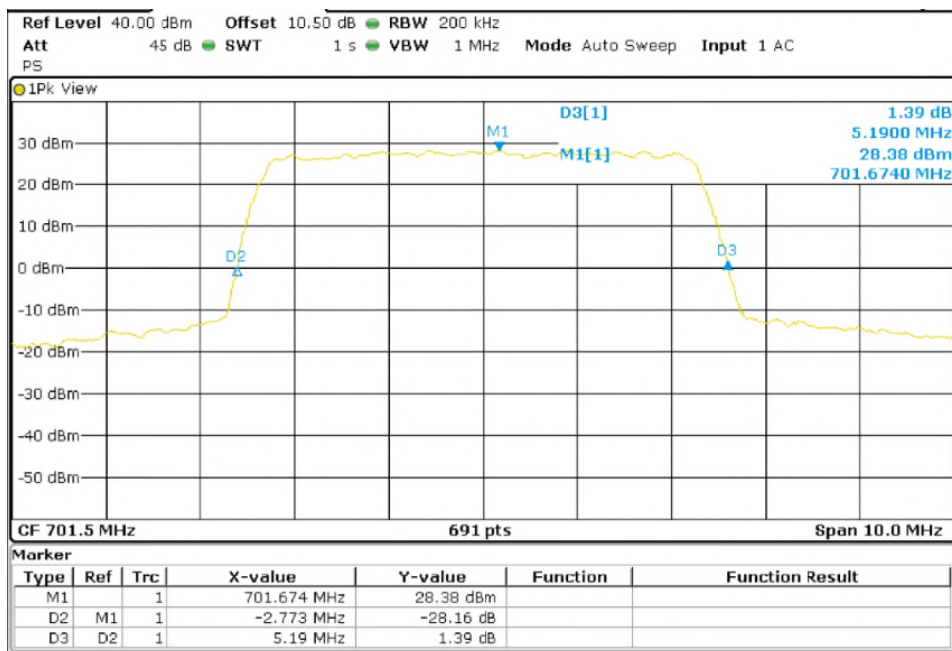
**TEST RESULTS (Cont):**

LTE QPSK MODULATION. BW = 5 MHz

Lowest Channel 99% Occupied Bandwidth

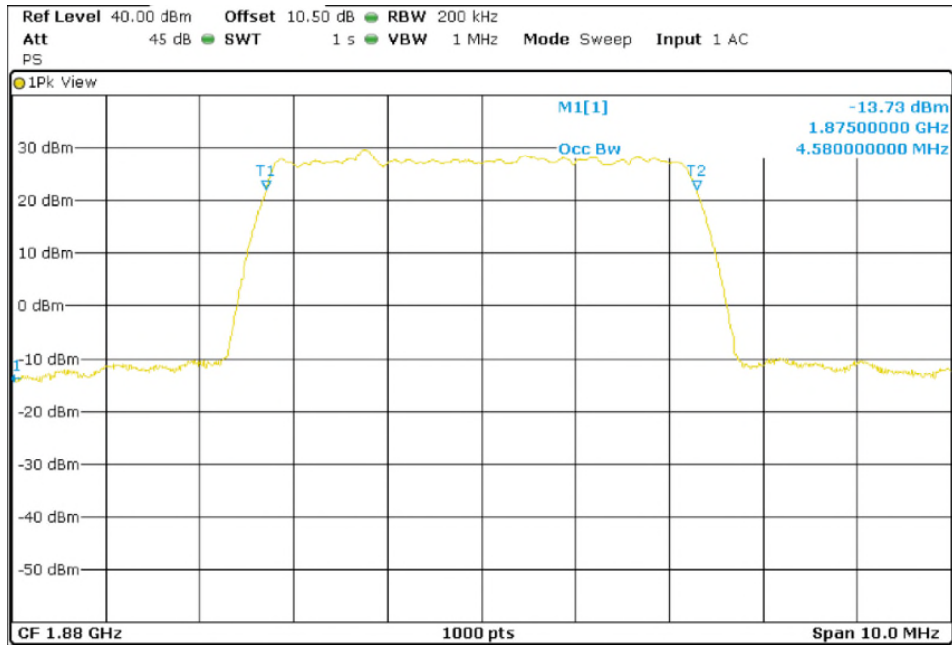


Lowest Channel -26dBc Bandwidth kHz



**TEST RESULTS (Cont):**

**Middle Channel 99% Occupied Bandwidth**



**Middle Channel -26dBc Bandwidth kHz**

