



LTE Band 7 _ 99% Bandwidth & 26dB Bandwidth

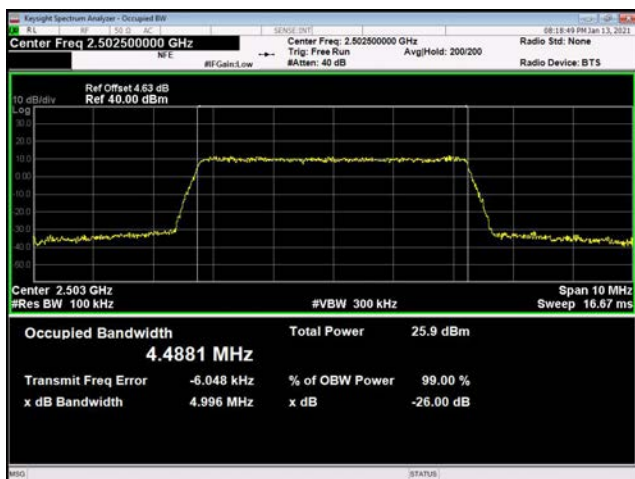
5MHz / QPSK / Low Channel



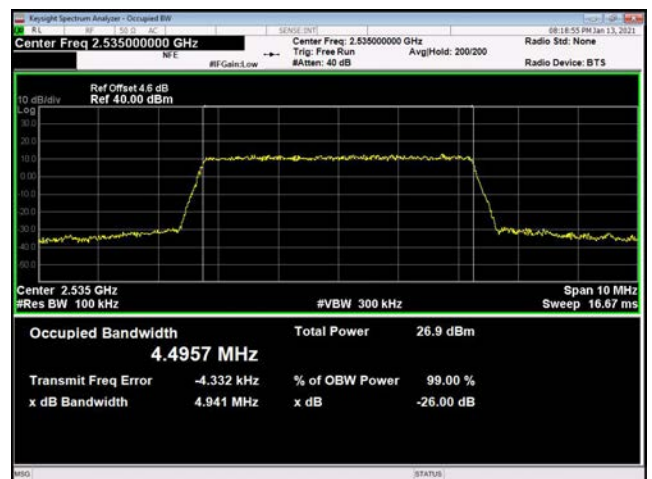
5MHz / 16QAM / Low Channel



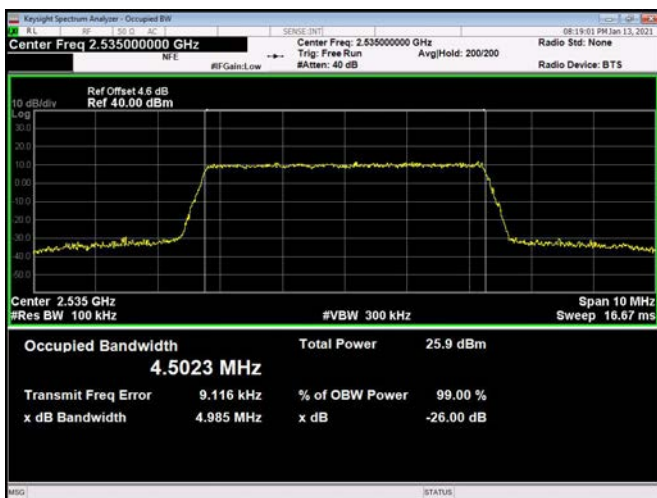
5MHz / 64QAM / Low Channel



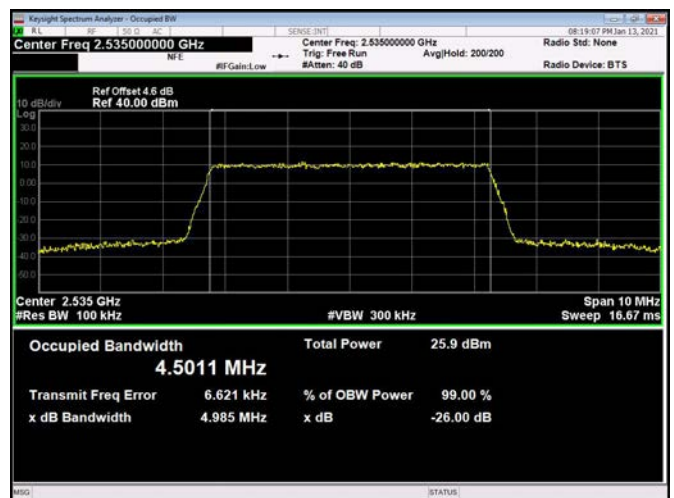
5MHz / QPSK / Middle Channel

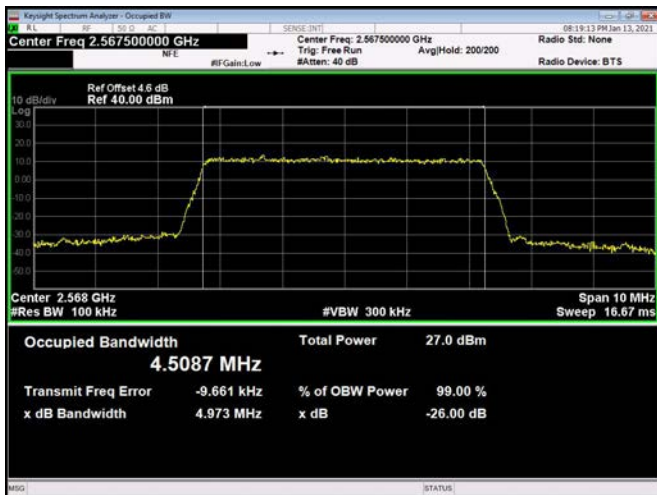
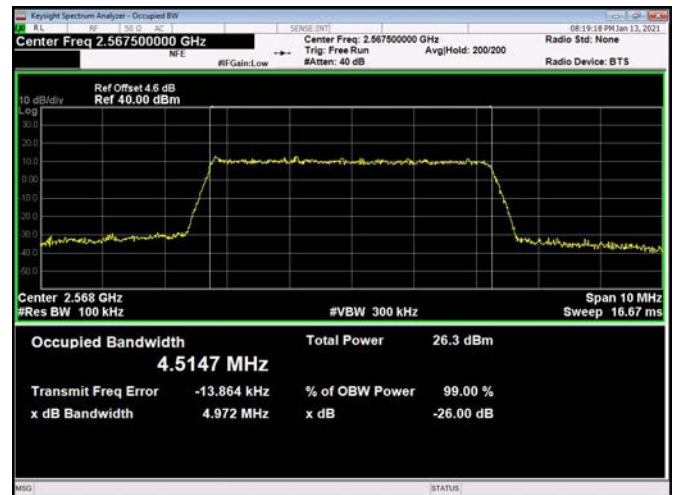
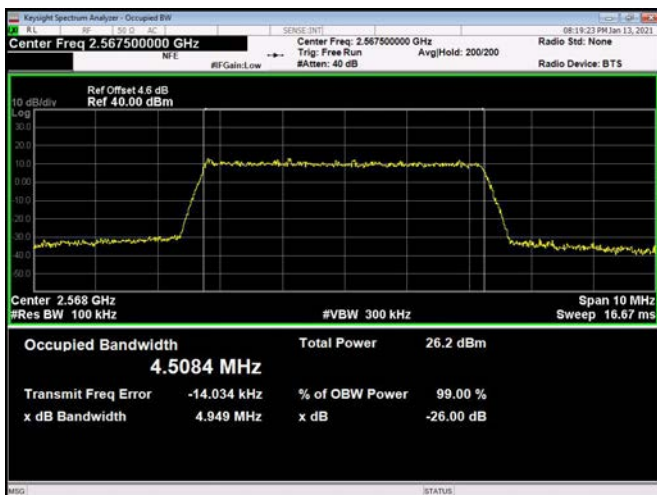


5MHz / 16QAM / Middle Channel



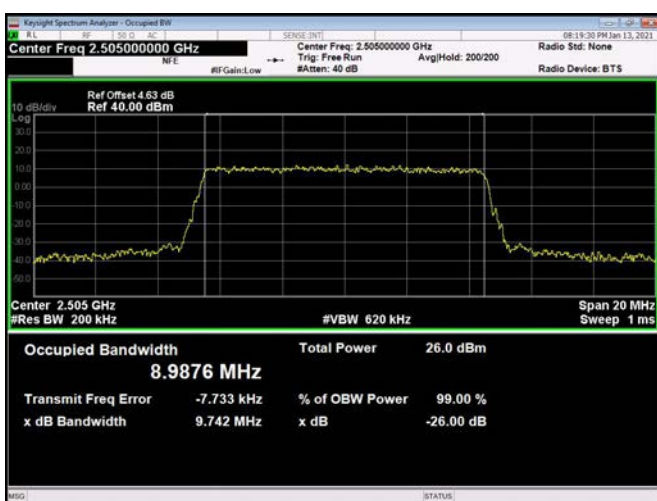
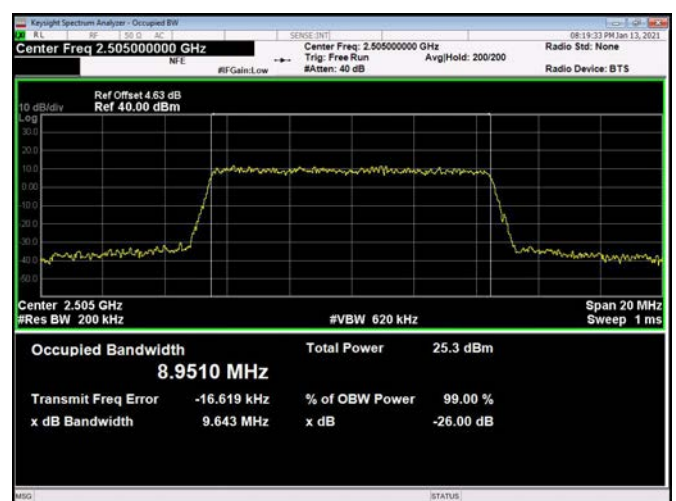
5MHz / 64QAM / Middle Channel



**5MHz / QPSK / High Channel****5MHz / 16QAM / High Channel****5MHz / 64QAM / High Channel**

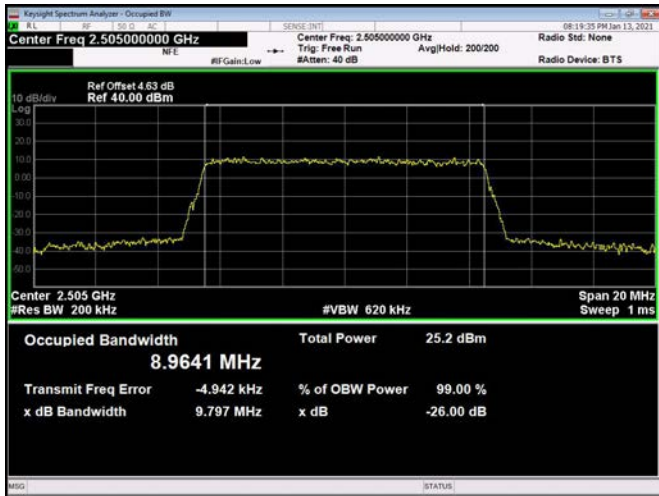
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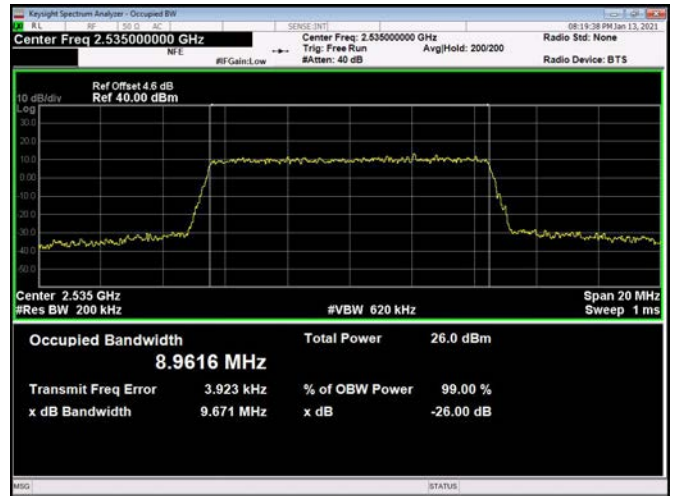
10MHz / QPSK / Low Channel**10MHz / 16QAM / Low Channel**



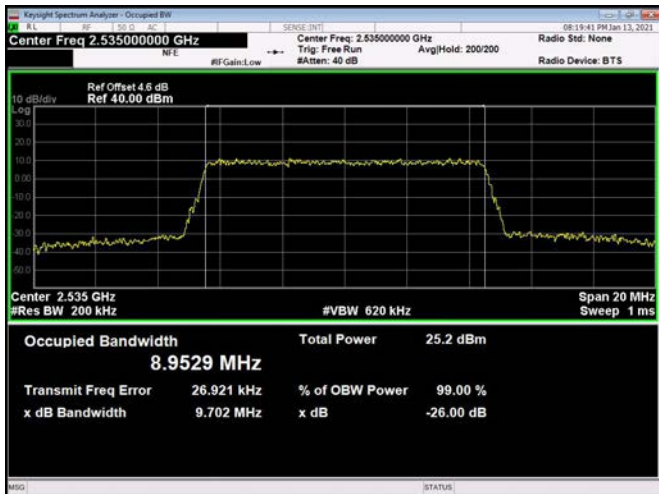
10MHz / 64QAM / Low Channel



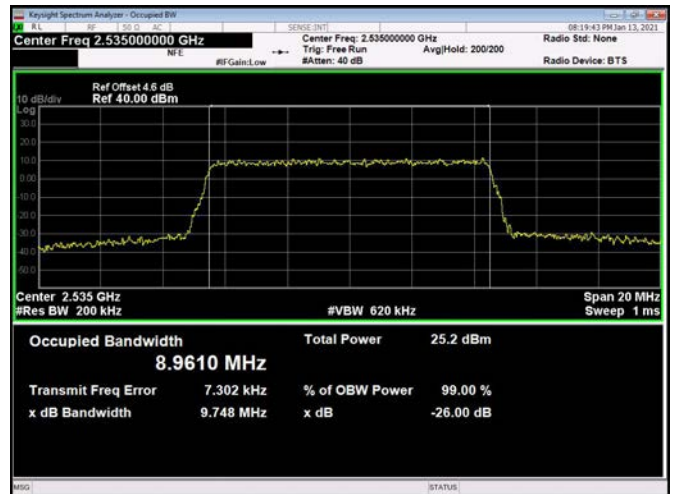
10MHz / QPSK / Middle Channel



10MHz / 16QAM / Middle Channel



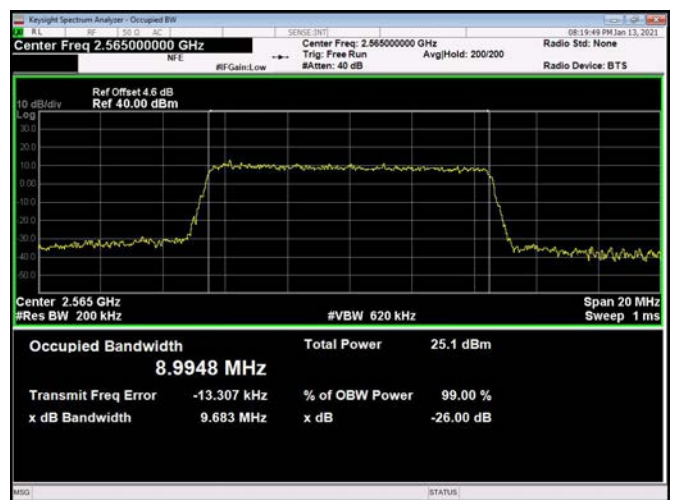
10MHz / 64QAM / Middle Channel



10MHz / QPSK / High Channel

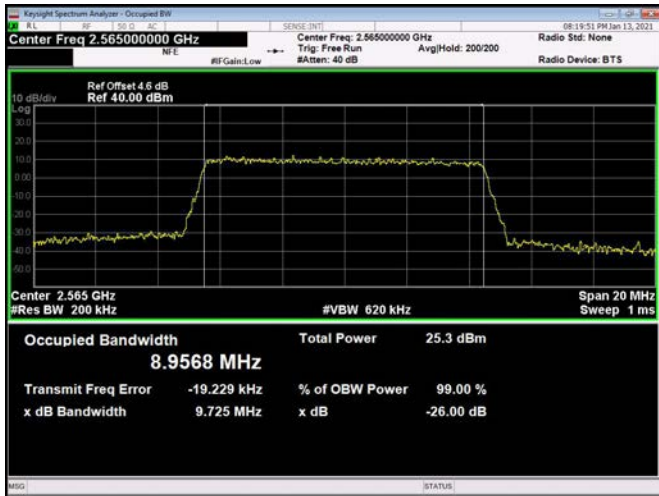


10MHz / 16QAM / High Channel

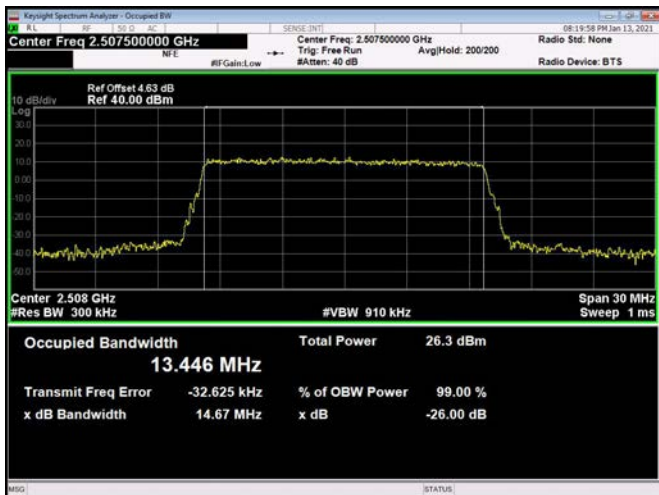




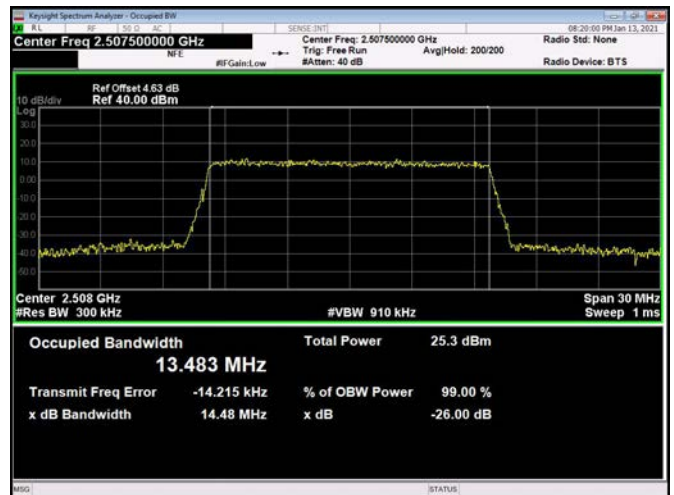
10MHz / 64QAM / High Channel



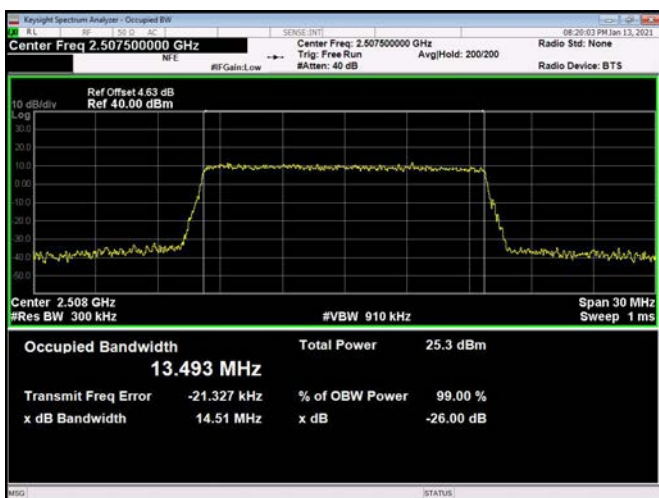
15MHz / QPSK / Low Channel



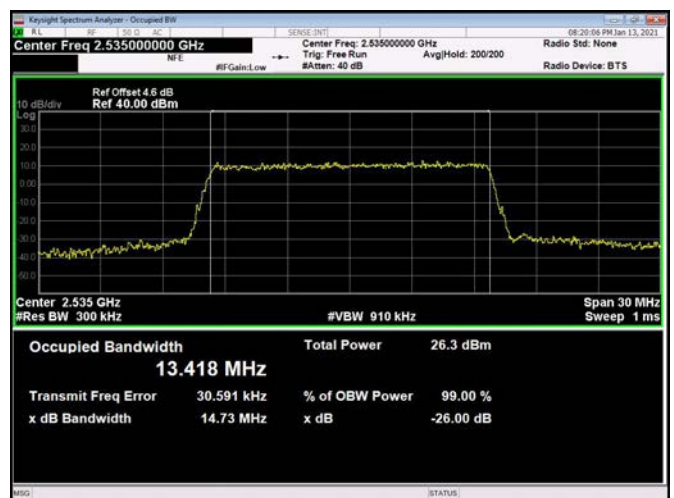
15MHz / 16QAM / Low Channel



15MHz / 64QAM / Low Channel

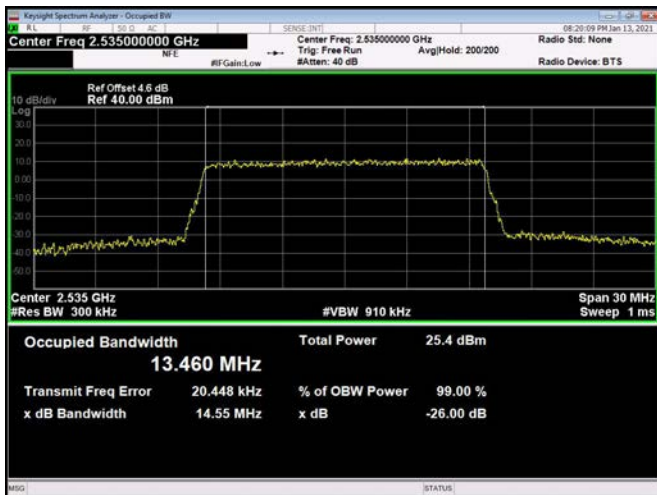


15MHz / QPSK / Middle Channel





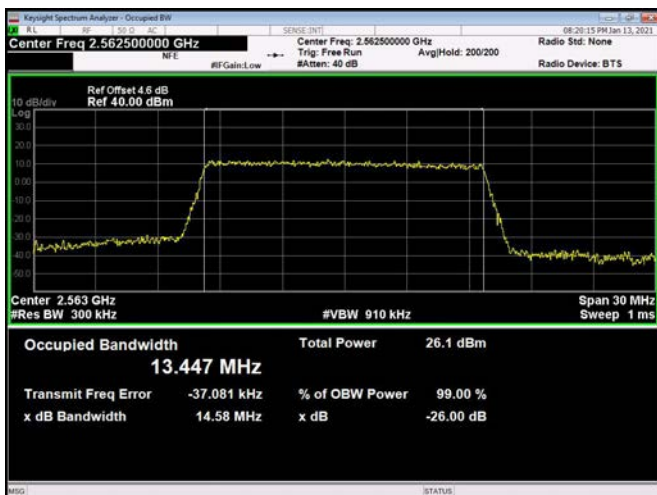
15MHz / 16QAM / Middle Channel



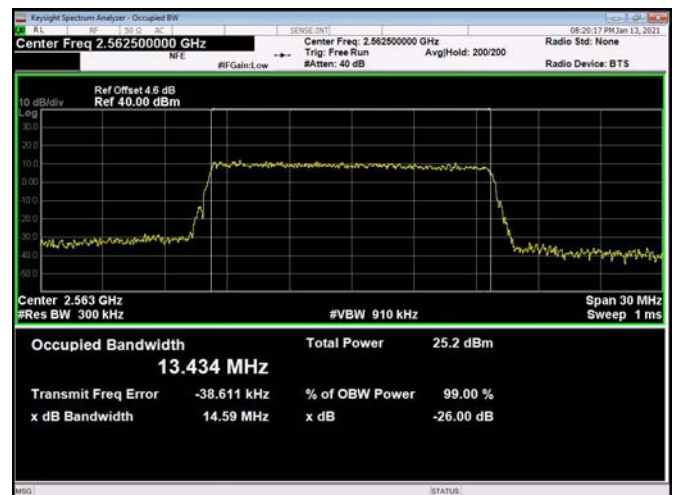
15MHz / 64QAM / Middle Channel



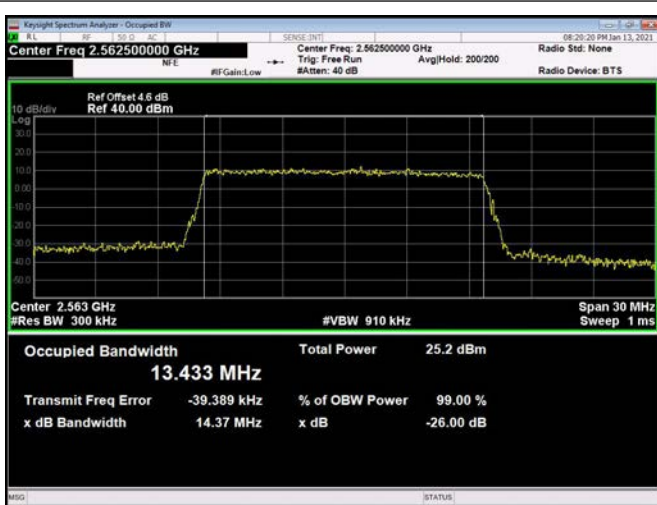
15MHz / QPSK / High Channel



15MHz / 16QAM / High Channel

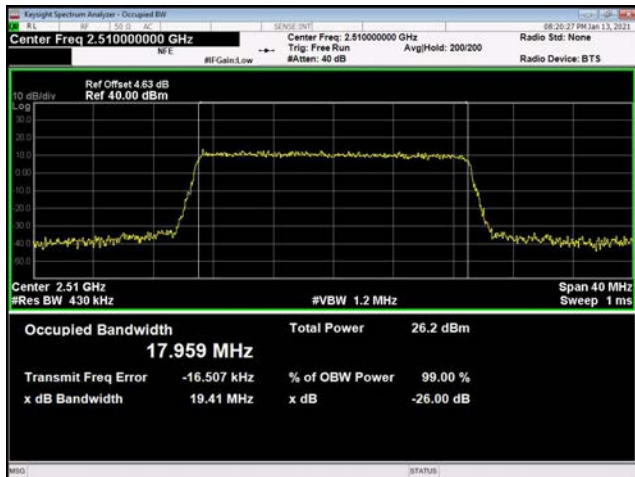


15MHz / 64QAM / High Channel

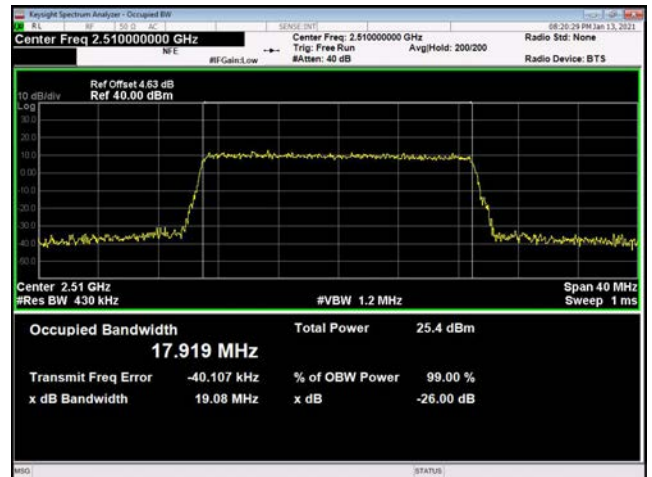




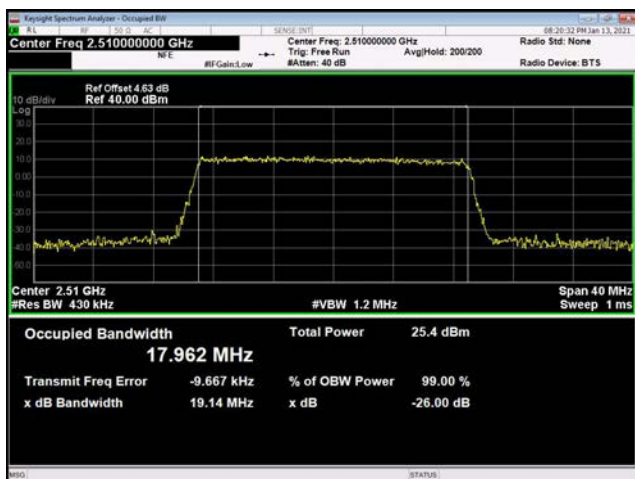
20MHz / QPSK / Low Channel



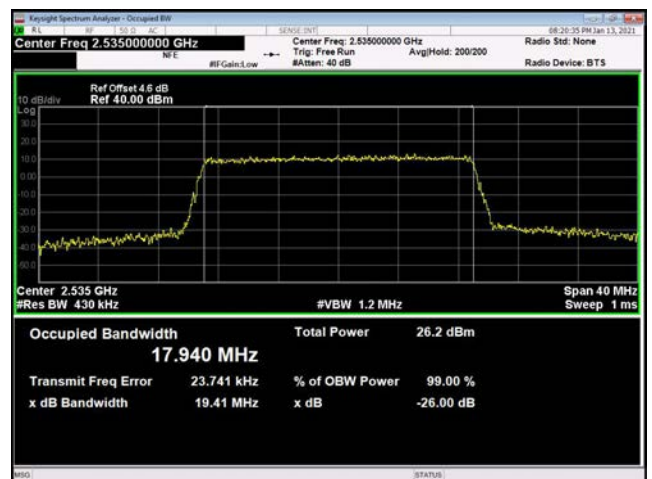
20MHz / 16QAM / Low Channel



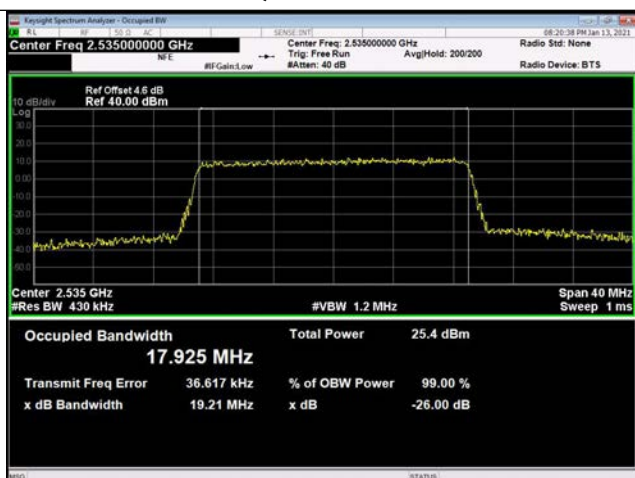
20MHz / 64QAM / Low Channel



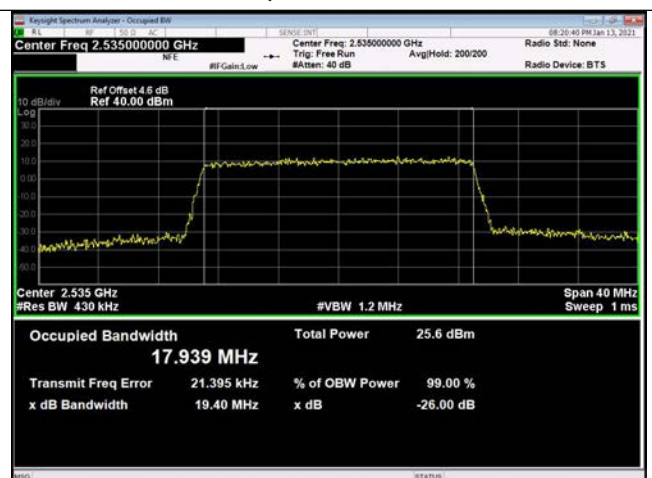
20MHz / QPSK / Middle Channel

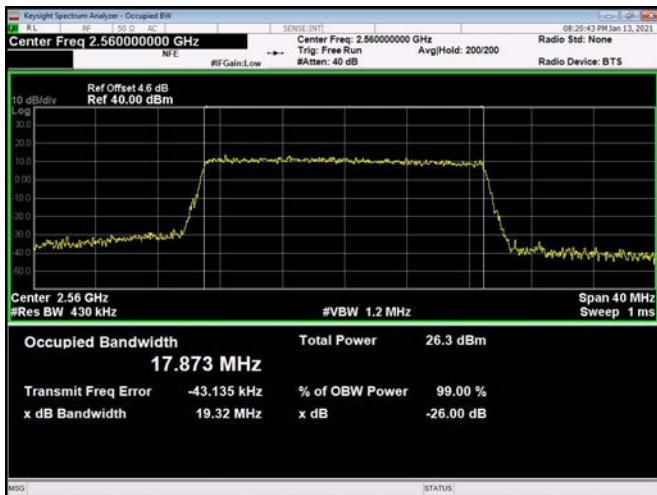
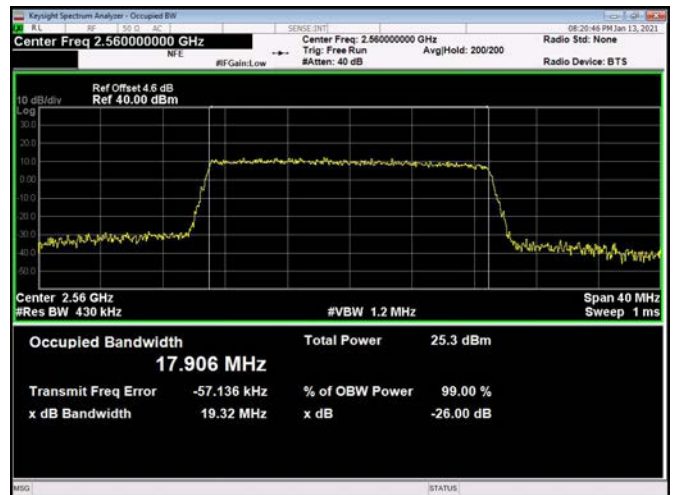
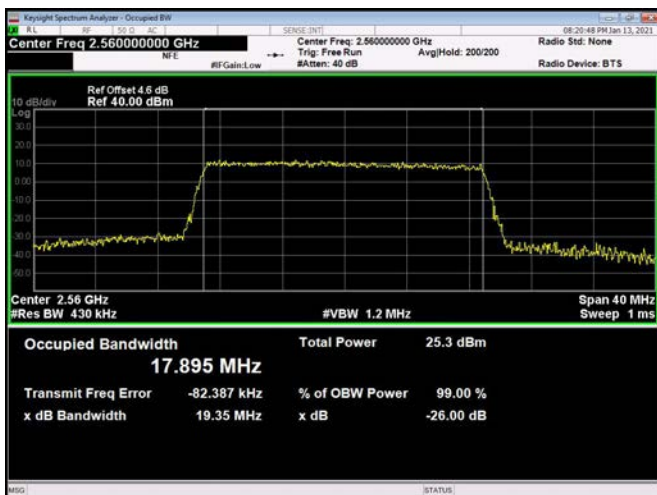


20MHz / 16QAM / Middle Channel



20MHz / 64QAM / Middle Channel



**20MHz / QPSK / High Channel****20MHz / 16QAM / High Channel****20MHz / 64QAM / High Channel**

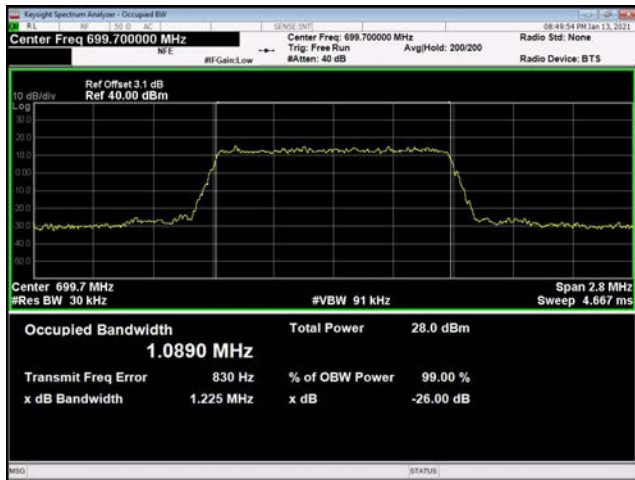
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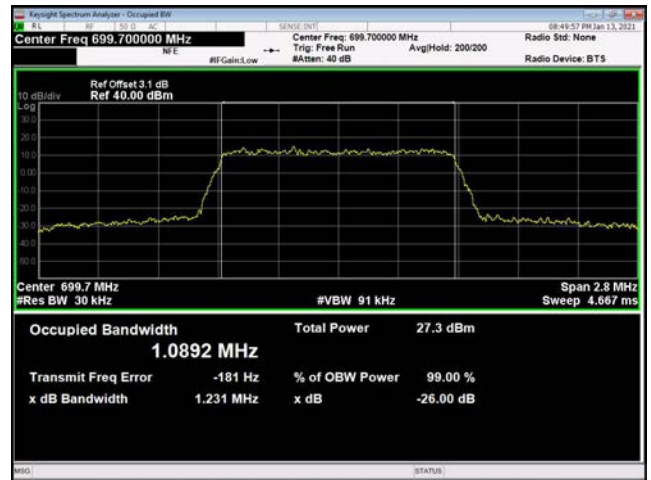


LTE Band 12 _ 99% Bandwidth & 26dB Bandwidth

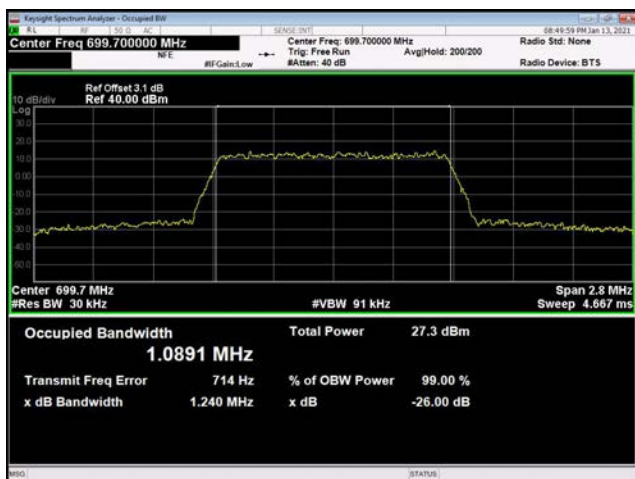
1.4MHz / QPSK / Low Channel



1.4MHz / 16QAM / Low Channel



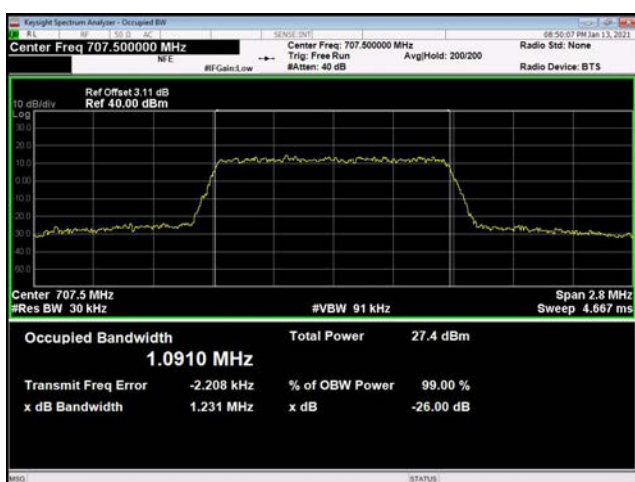
1.4MHz / 64QAM / Low Channel



1.4MHz / QPSK / Middle Channel



1.4MHz / 16QAM / Middle Channel

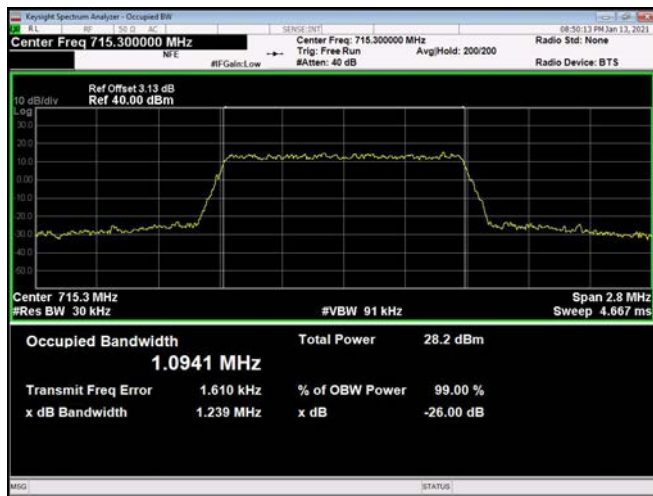


1.4MHz / 64QAM / Middle Channel

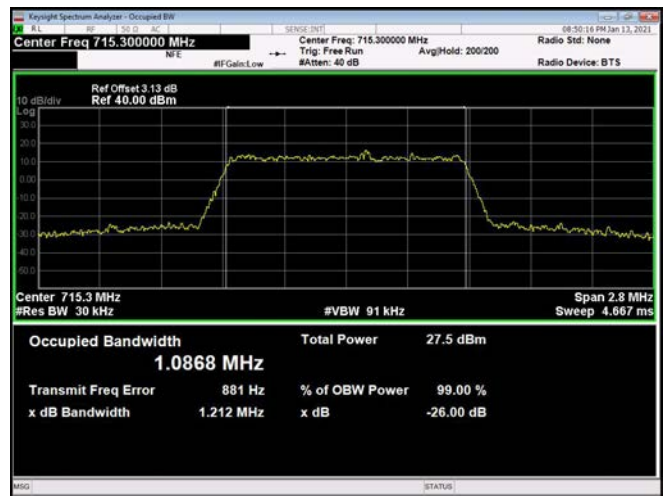




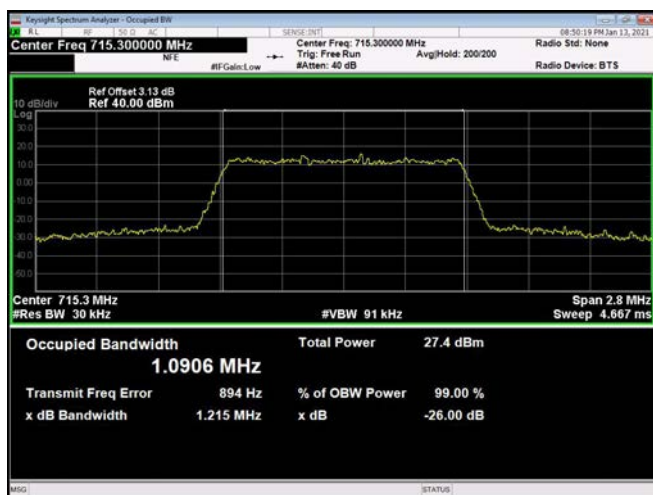
1.4MHz / QPSK / High Channel



1.4MHz / 16QAM / High Channel



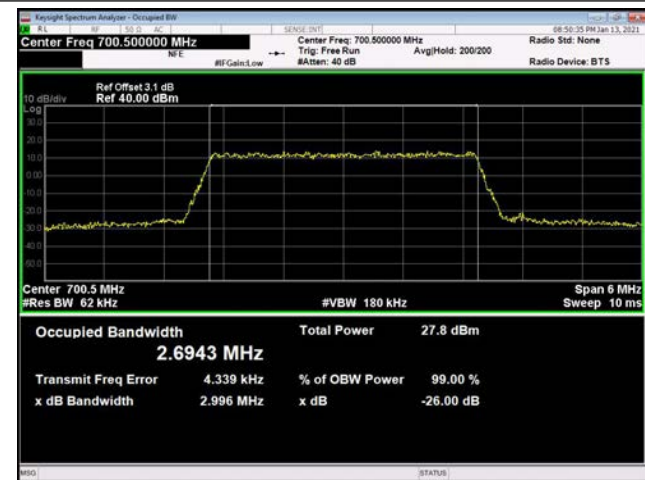
1.4MHz / 64QAM / High Channel



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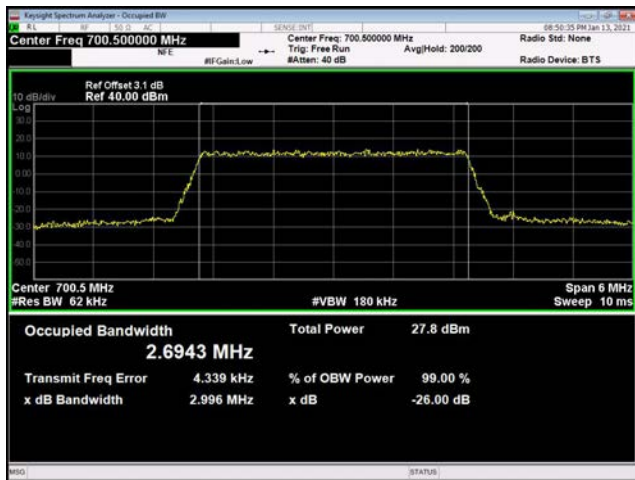
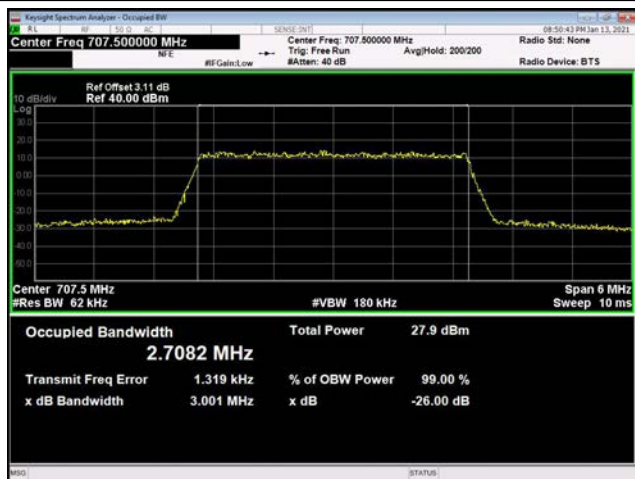
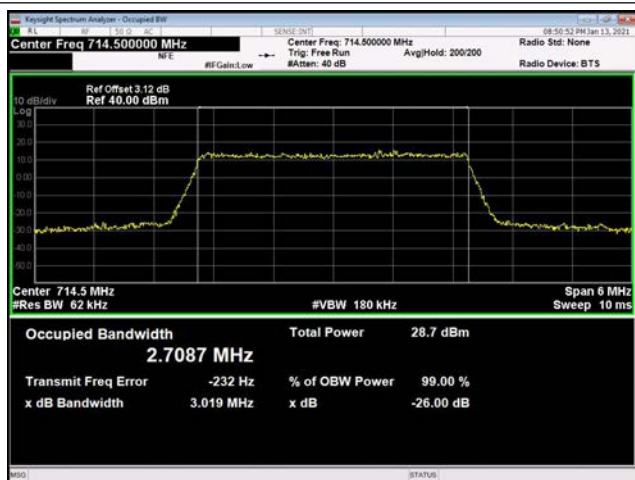
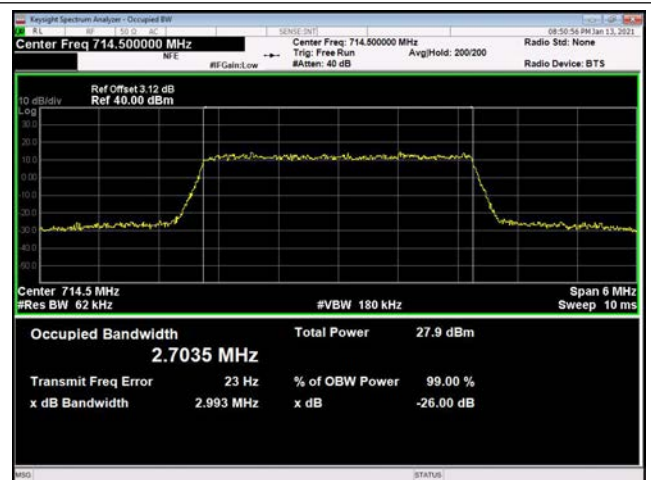
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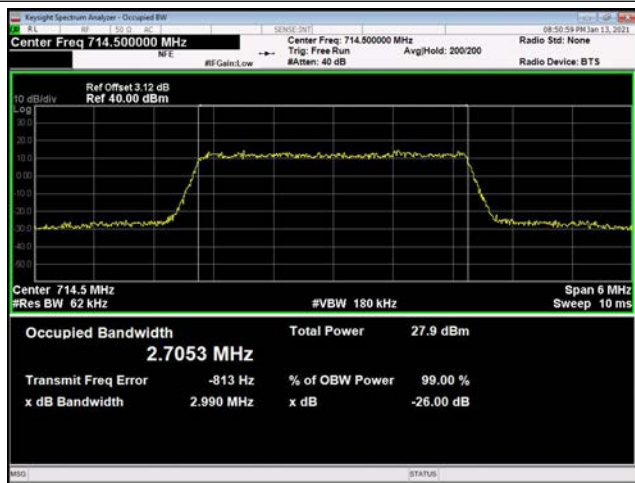
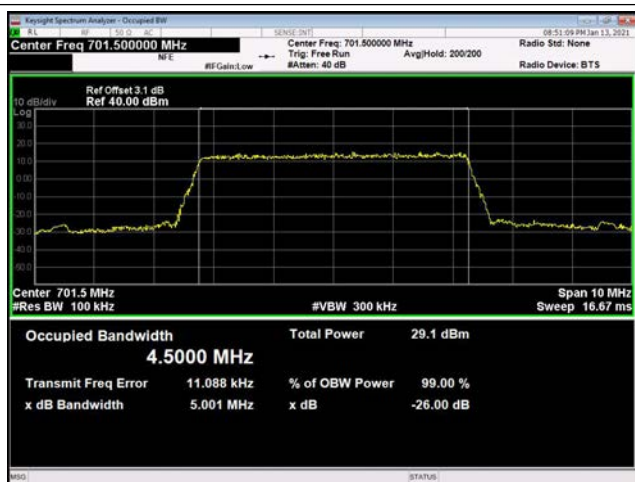
3MHz / QPSK / Low Channel

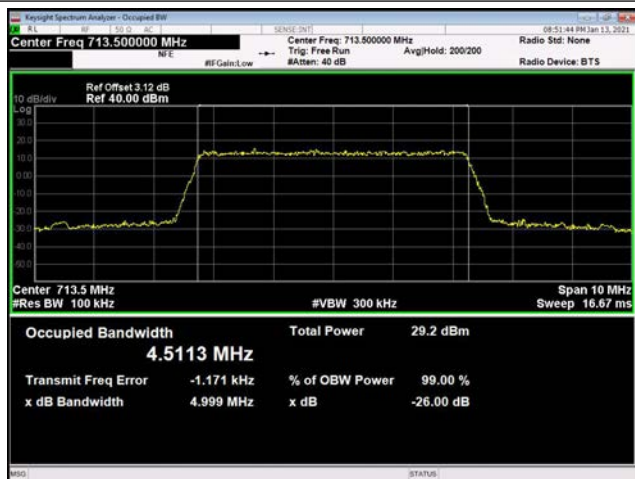


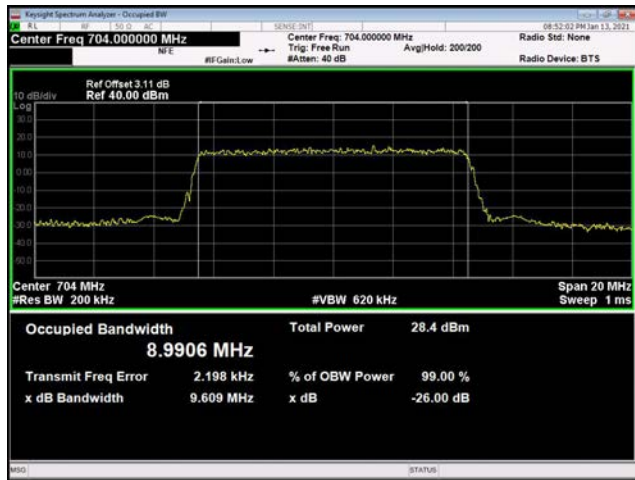
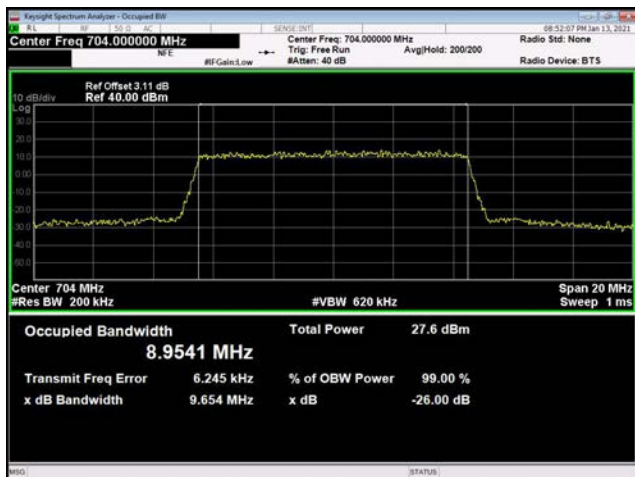
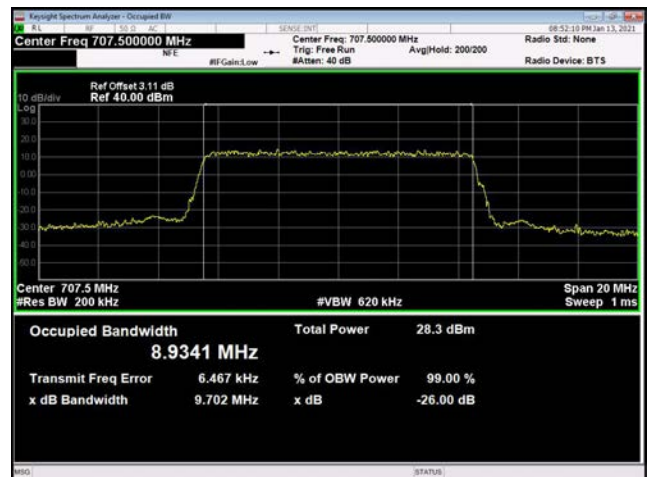
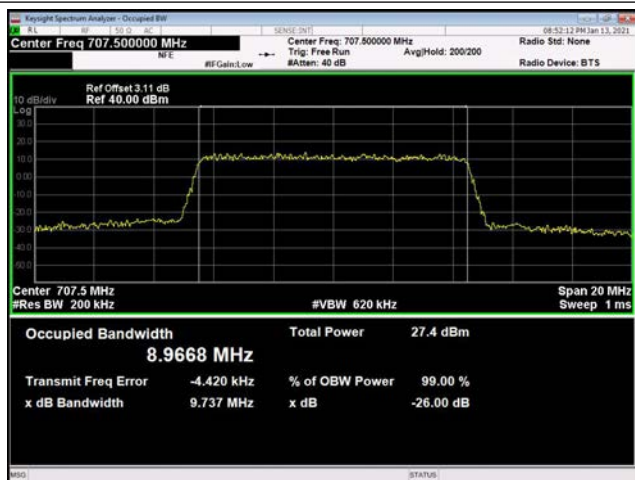
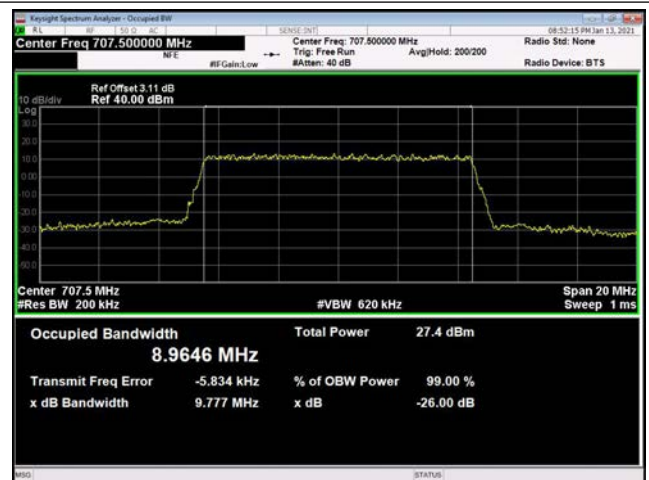
3MHz / 16QAM / Low Channel

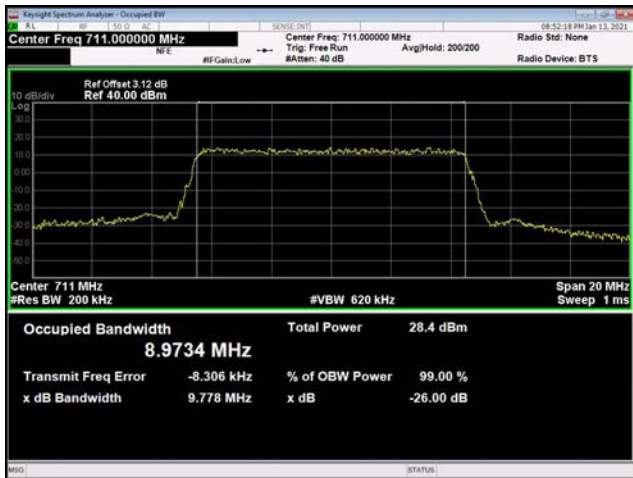
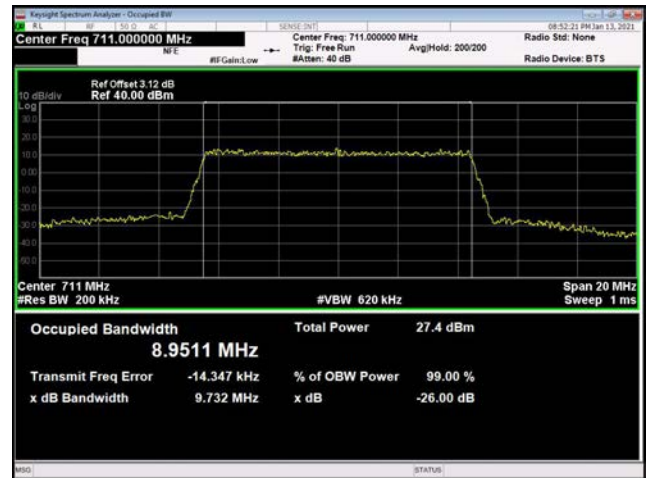
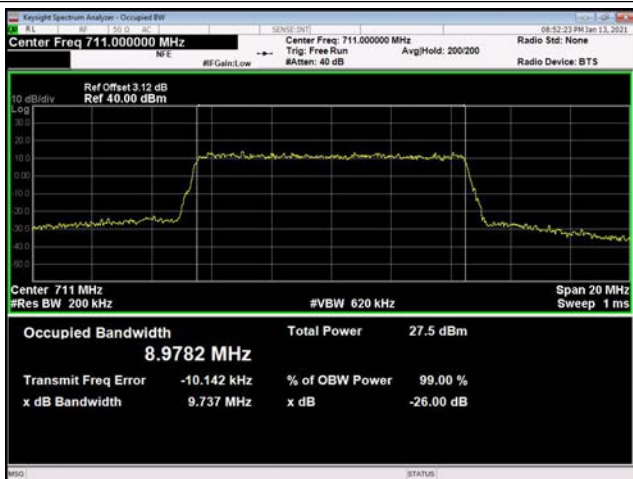


**3MHz / 64QAM / Low Channel****3MHz / QPSK / Middle Channel****3MHz / 16QAM / Middle Channel****3MHz / 64QAM / Middle Channel****3MHz / QPSK / High Channel****3MHz / 16QAM / High Channel**

**3MHz / 64QAM / High Channel****5MHz / QPSK / Low Channel****5MHz / 16QAM / Low Channel****5MHz / 64QAM / Low Channel****5MHz / QPSK / Middle Channel**

**5MHz / 16QAM / Middle Channel****5MHz / 64QAM / Middle Channel****5MHz / QPSK / High Channel****5MHz / 16QAM / High Channel****5MHz / 64QAM / High Channel**

**10MHz / QPSK / Low Channel****10MHz / 16QAM / Low Channel****10MHz / 64QAM / Low Channel****10MHz / QPSK / Middle Channel****10MHz / 16QAM / Middle Channel****10MHz / 64QAM / Middle Channel**

**10MHz / QPSK / High Channel****10MHz / 16QAM / High Channel****10MHz / 64QAM / High Channel**

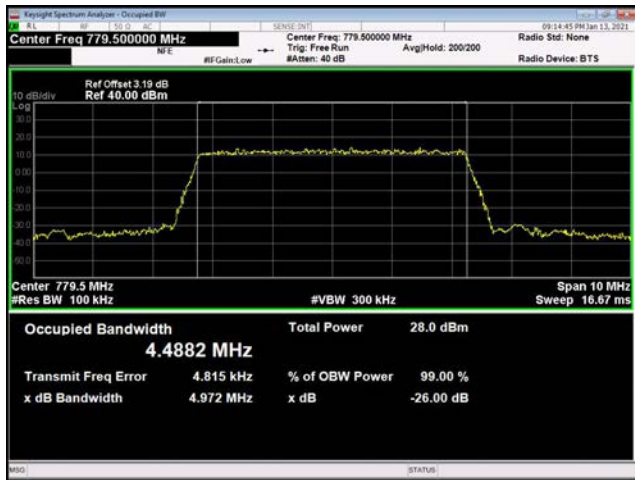
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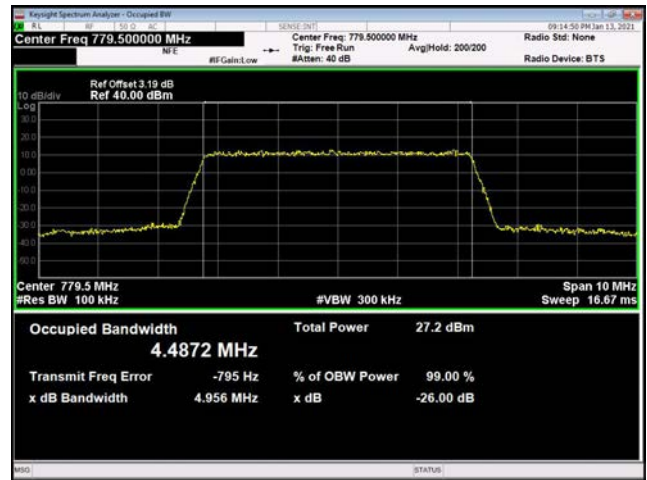


LTE Band 13 _ 99% Bandwidth & 26dB Bandwidth

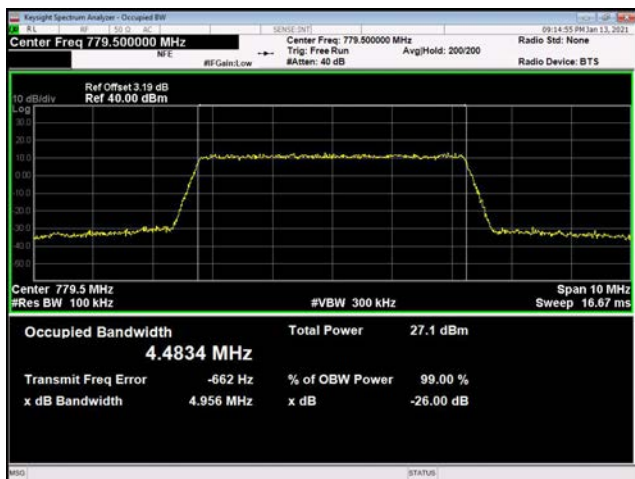
5MHz / QPSK / Low Channel



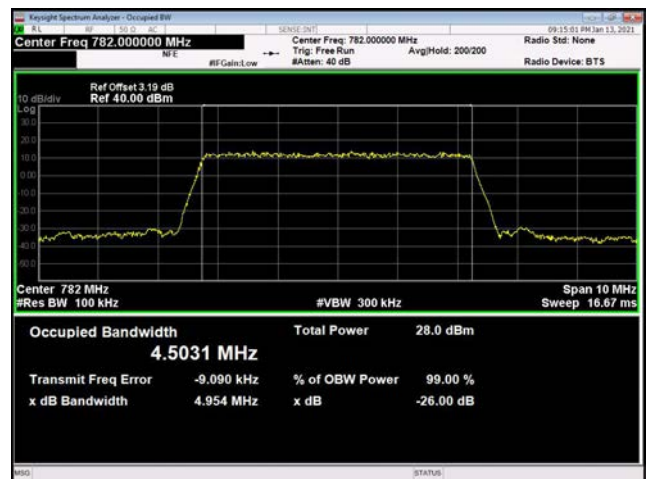
5MHz / 16QAM / Low Channel



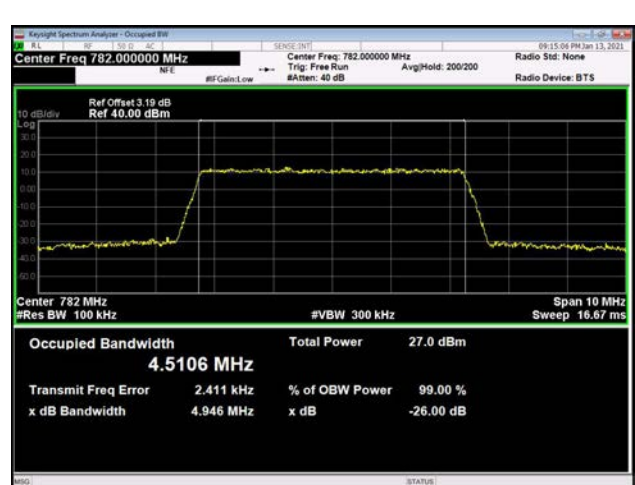
5MHz / 64QAM / Low Channel



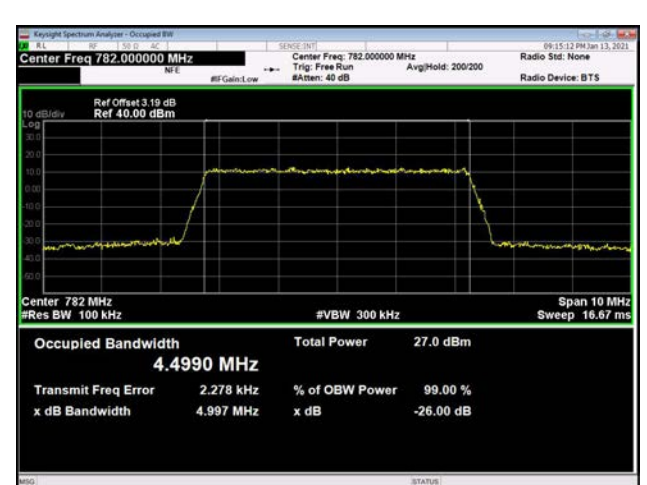
5MHz / QPSK / Middle Channel

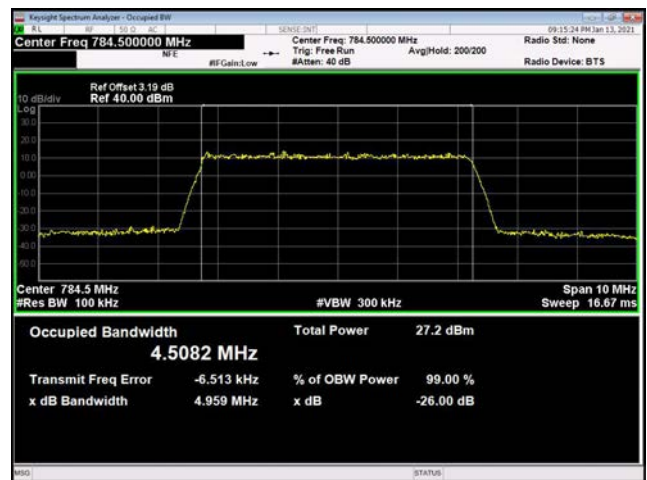
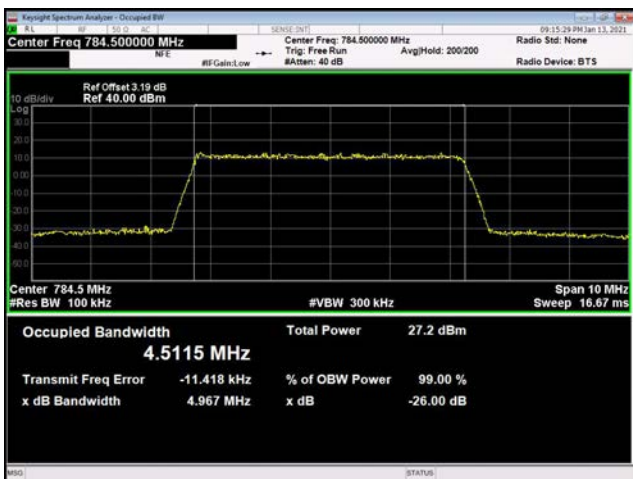
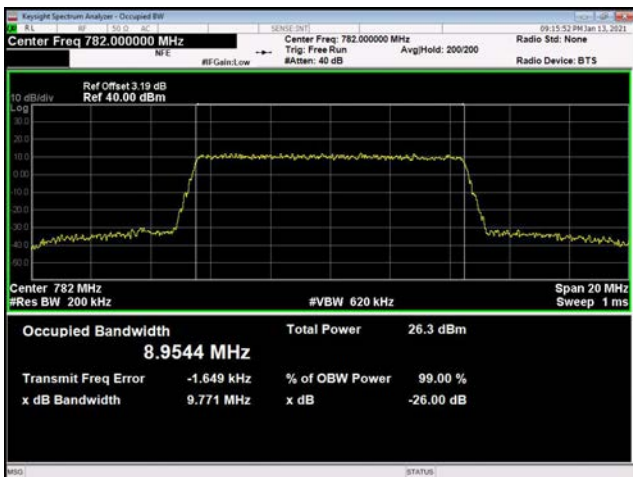
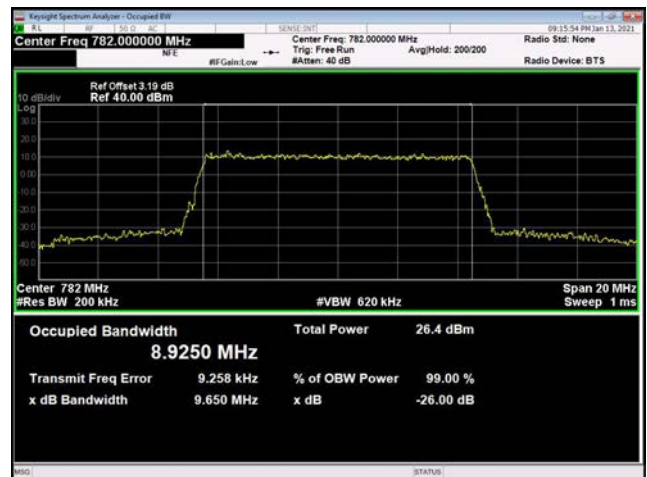


5MHz / 16QAM / Middle Channel



5MHz / 64QAM / Middle Channel



**5MHz / QPSK / High Channel****5MHz / 16QAM / High Channel****5MHz / 64QAM / High Channel****10MHz / QPSK / Middle Channel****10MHz / 16QAM / Middle Channel****10MHz / 64QAM / Middle Channel**

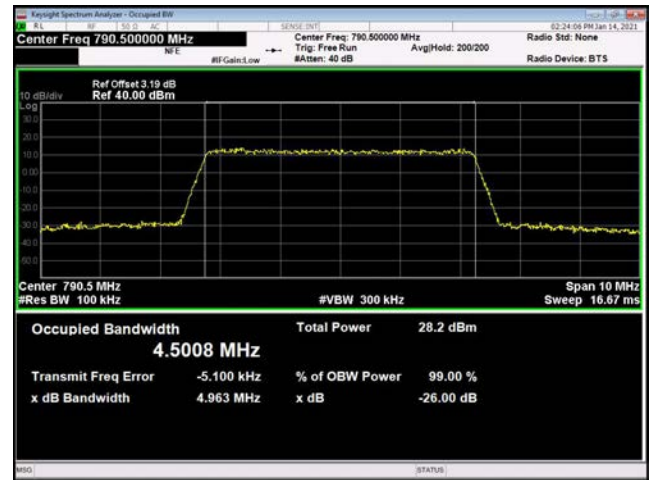


LTE Band 14 _ 99% Bandwidth & 26dB Bandwidth

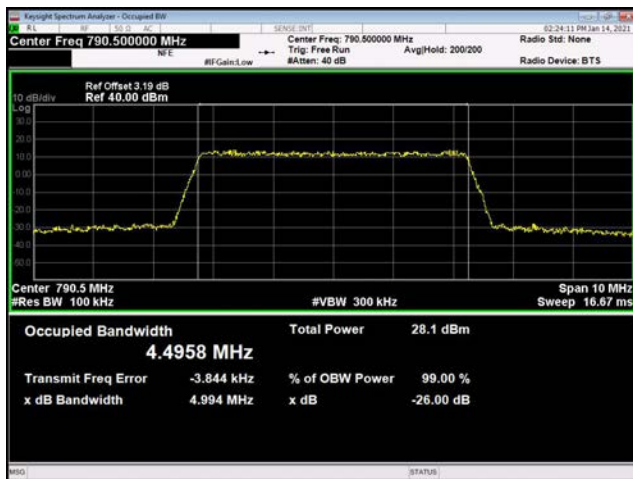
5MHz / QPSK / Low Channel



5MHz / 16QAM / Low Channel



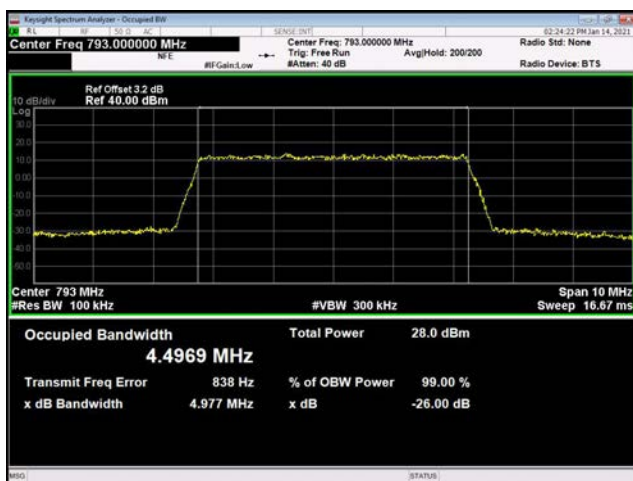
5MHz / 64QAM / Low Channel



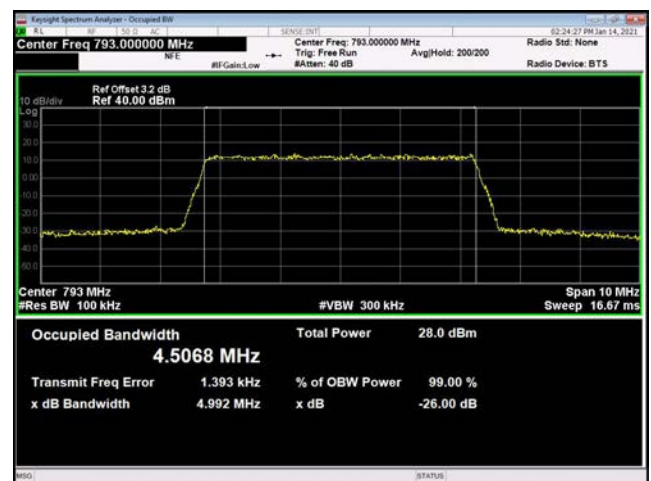
5MHz / QPSK / Middle Channel

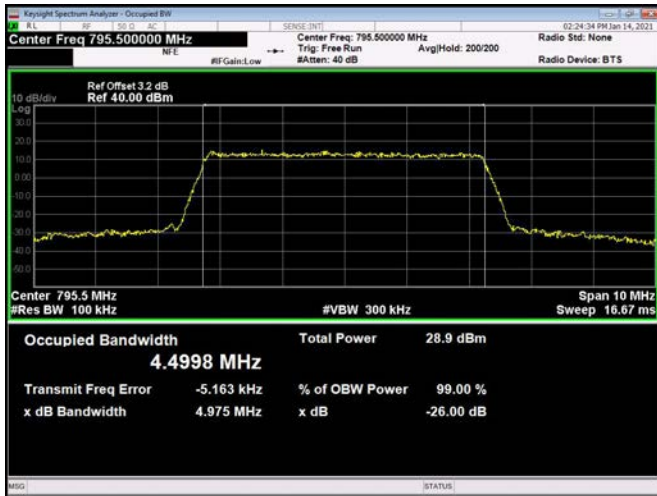
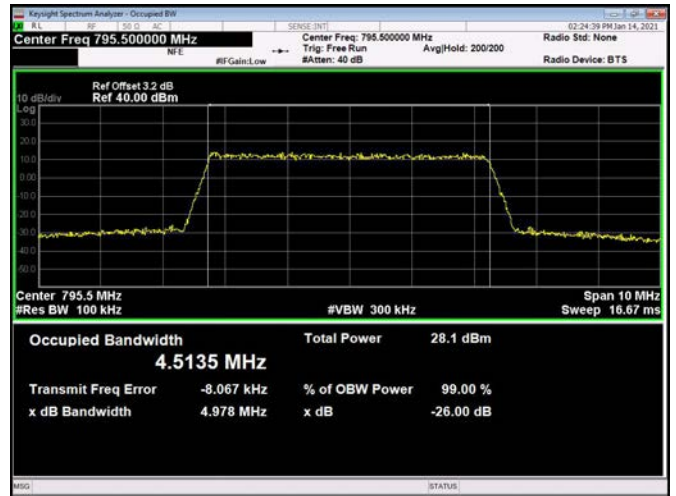
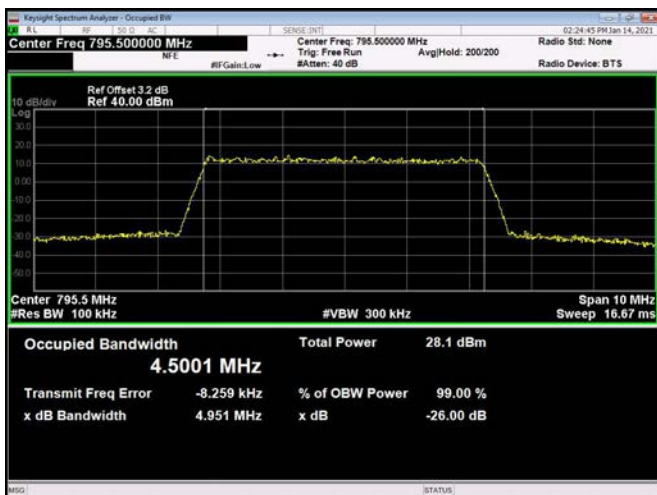
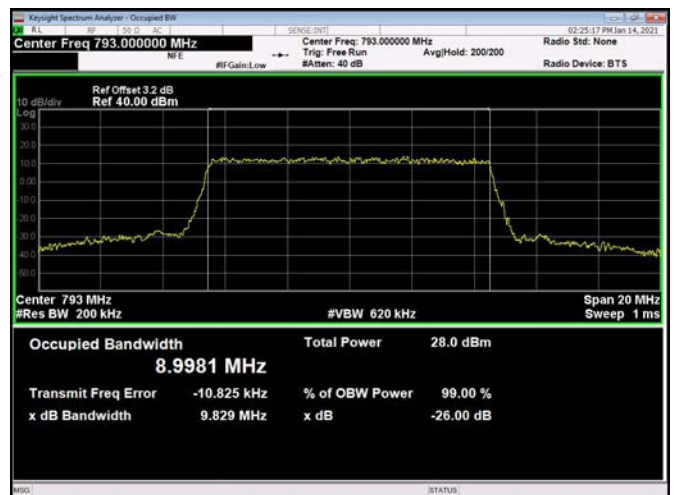
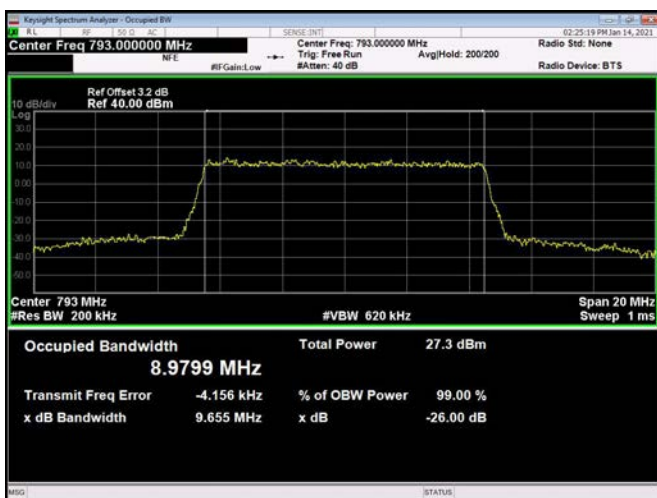
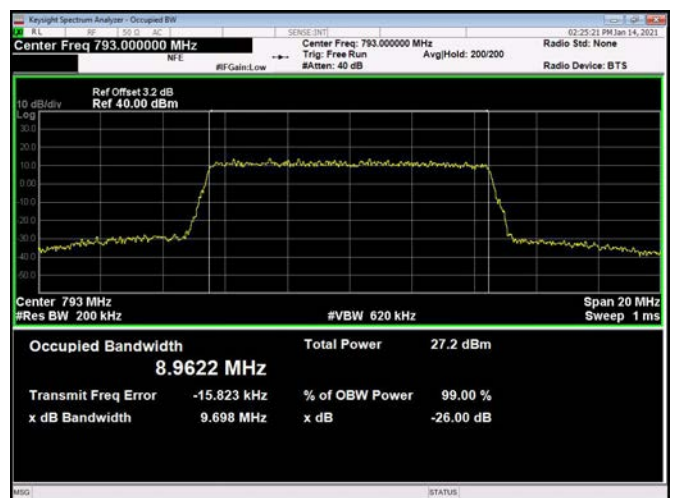


5MHz / 16QAM / Middle Channel



5MHz / 64QAM / Middle Channel

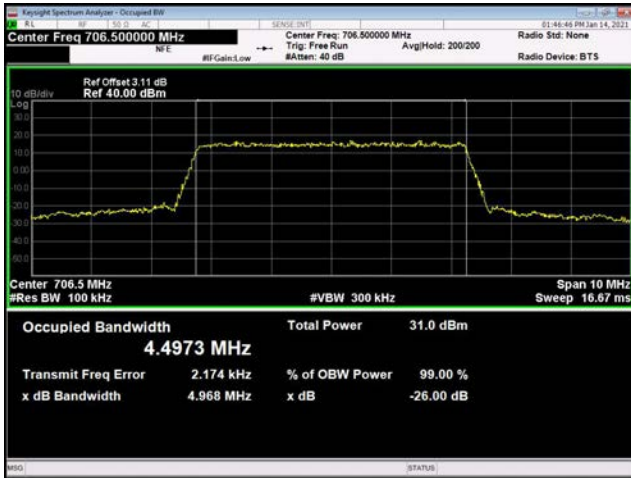


**5MHz / QPSK / High Channel****5MHz / 16QAM / High Channel****5MHz / 64QAM / High Channel****10MHz / QPSK / Middle Channel****10MHz / 16QAM / Middle Channel****10MHz / 64QAM / Middle Channel**

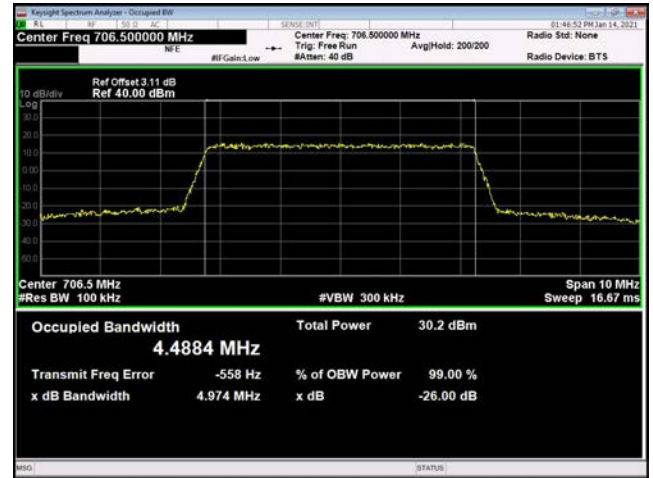


LTE Band 17_ 99% Bandwidth & 26dB Bandwidth

5MHz / QPSK / Low Channel



5MHz / 16QAM / Low Channel



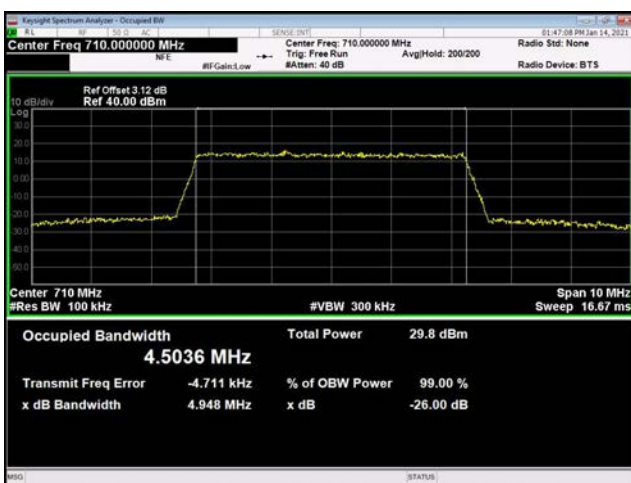
5MHz / 64QAM / Low Channel



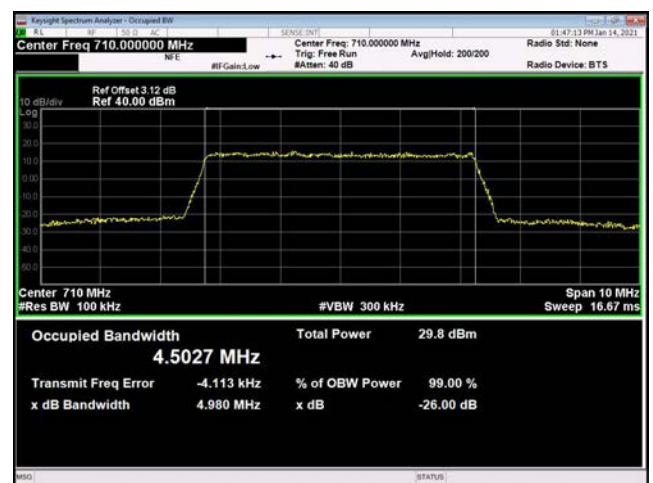
5MHz / QPSK / Middle Channel



5MHz / 16QAM / Middle Channel

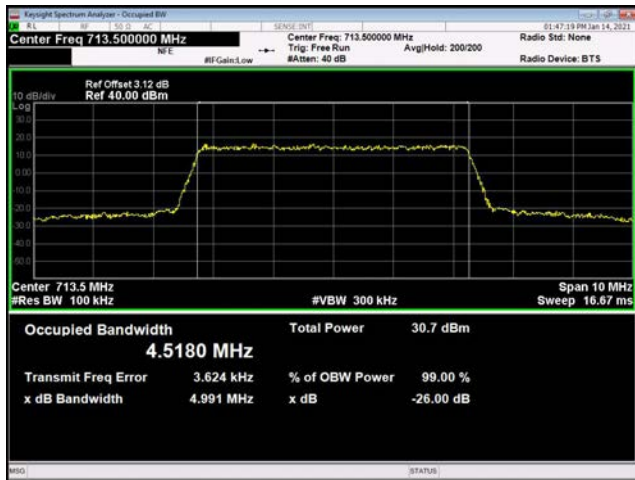


5MHz / 64QAM / Middle Channel





5MHz / QPSK / High Channel



5MHz / 16QAM / High Channel



5MHz / 64QAM / High Channel



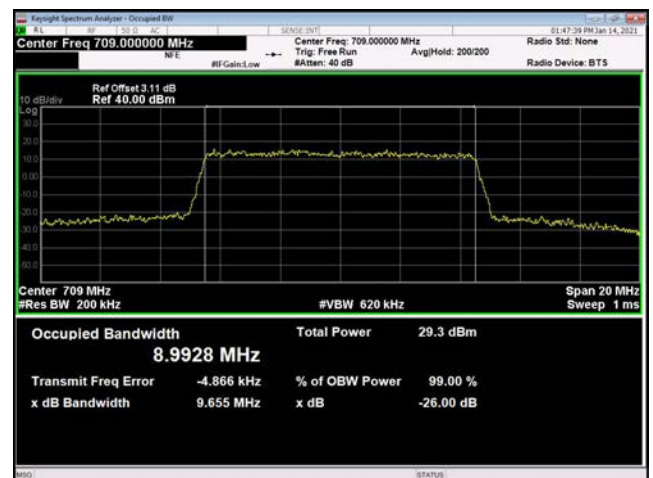
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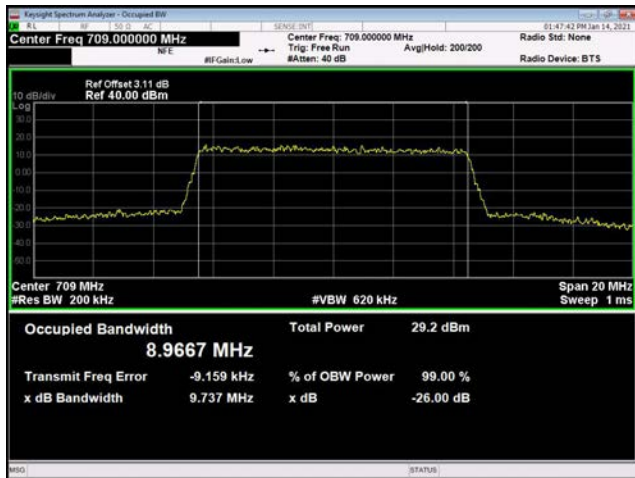
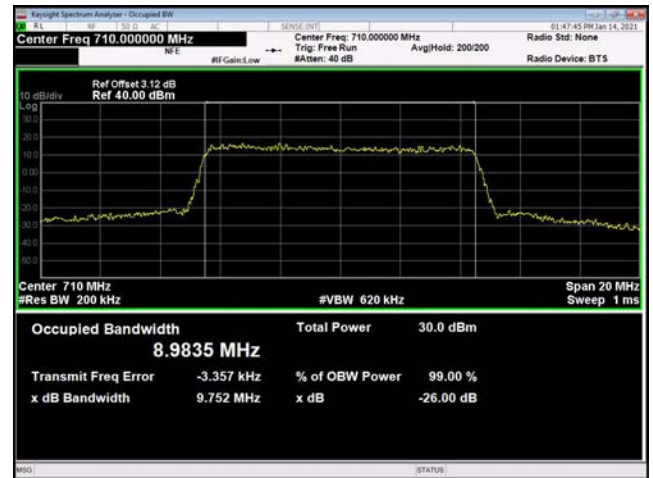
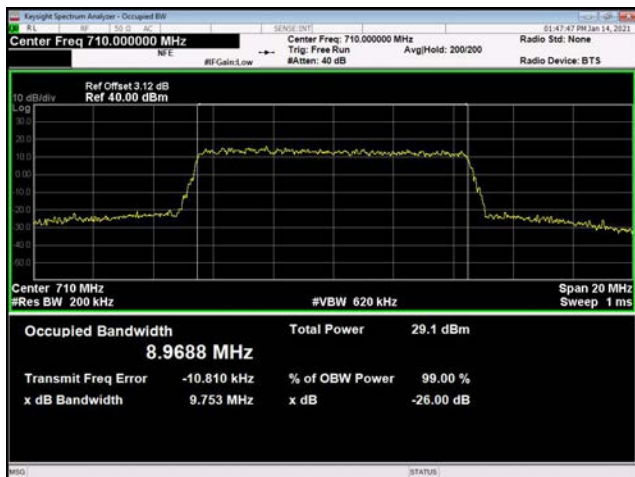
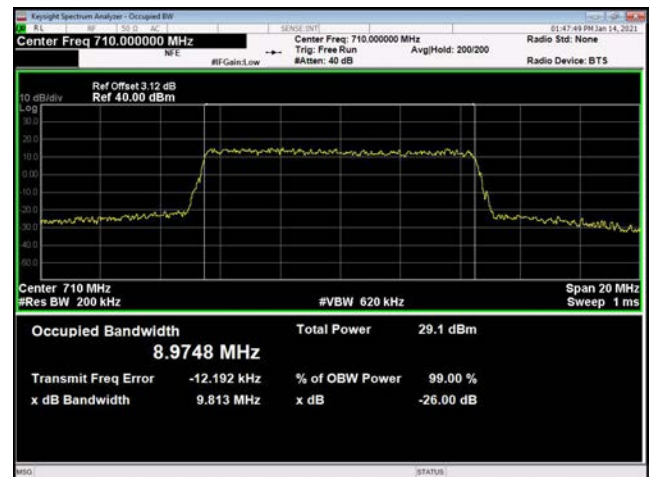
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10MHz / QPSK / Low Channel



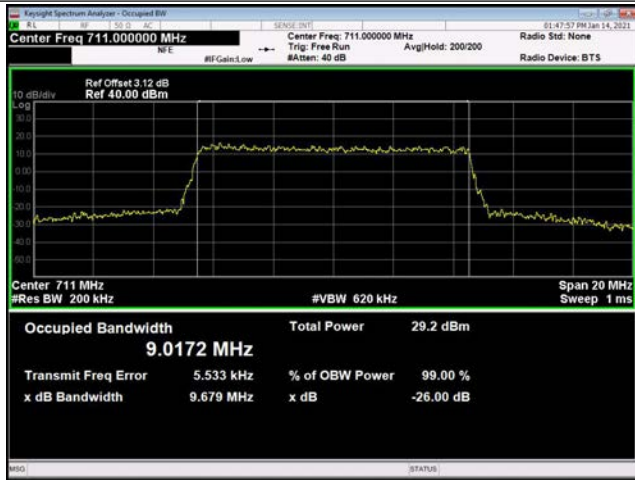
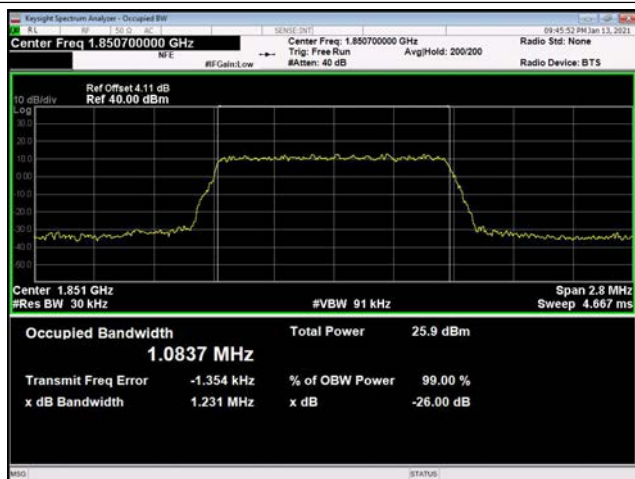
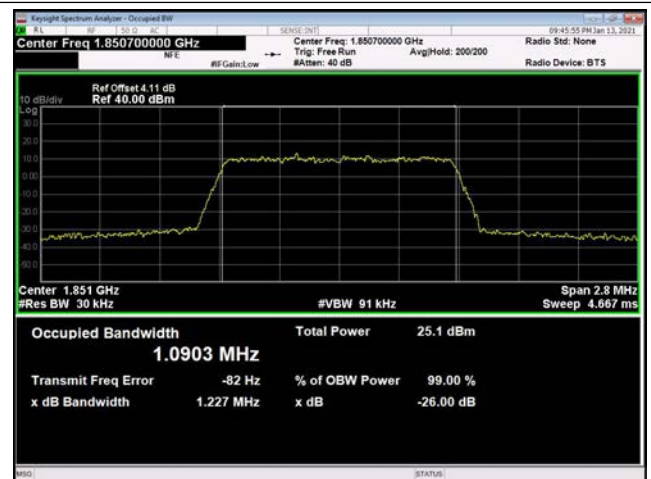
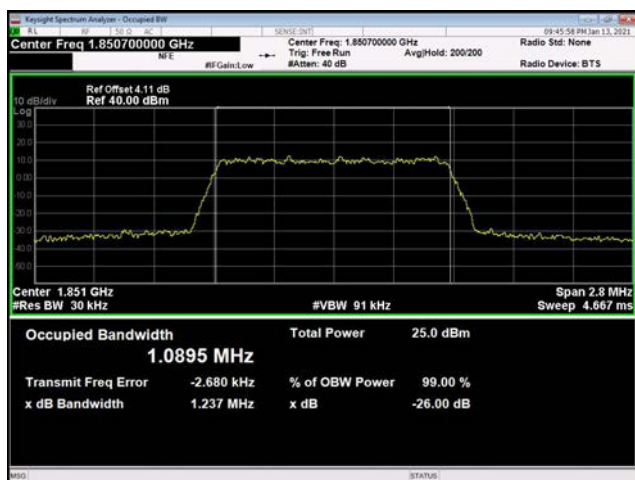
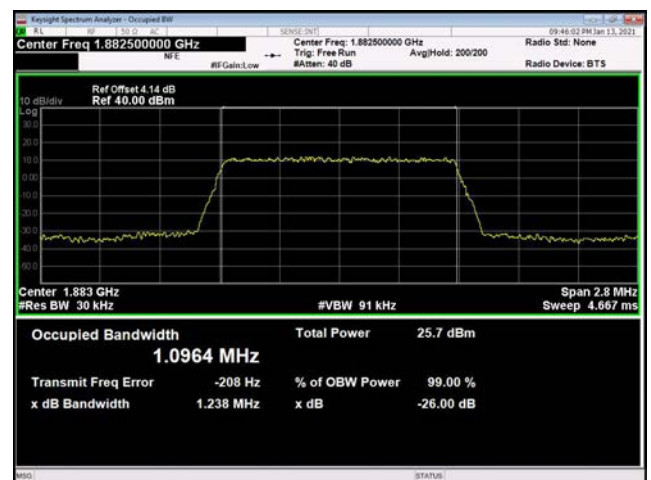
10MHz / 16QAM / Low Channel

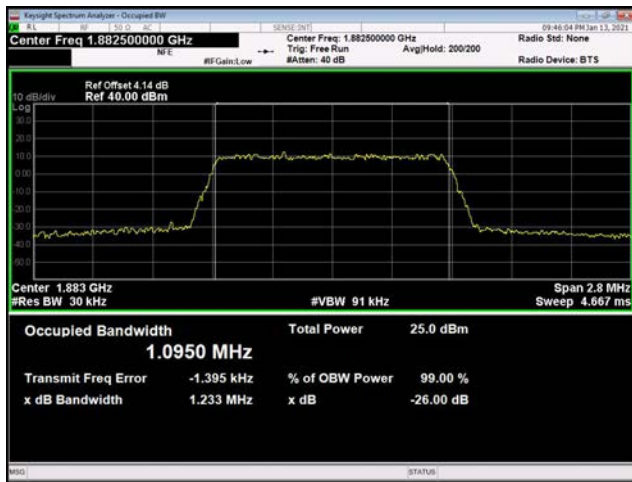
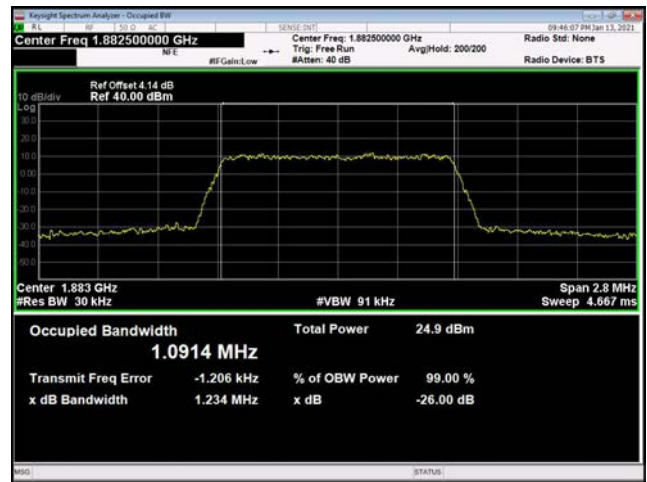
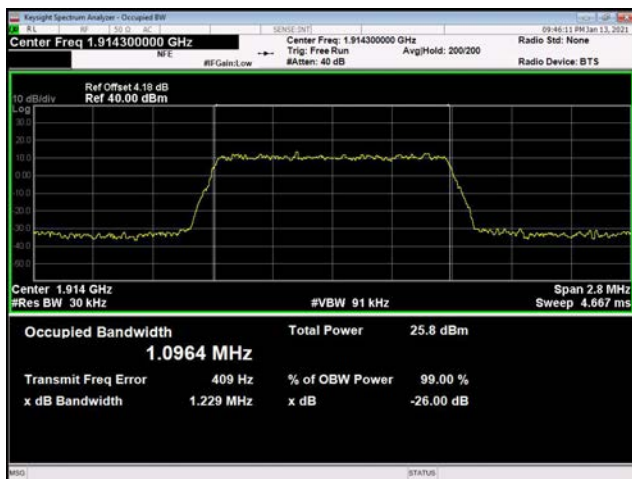
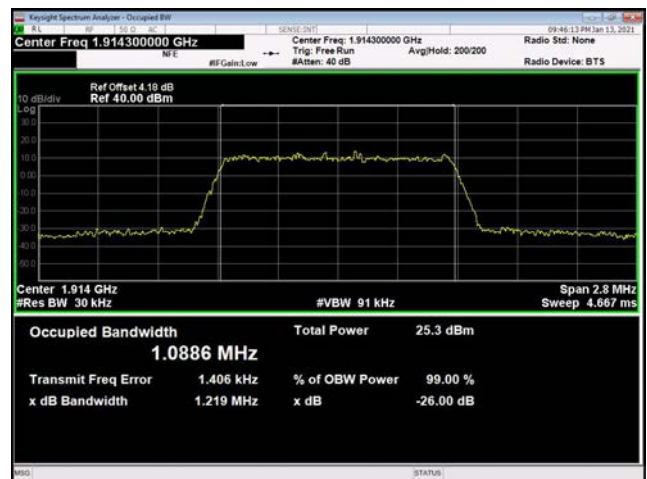
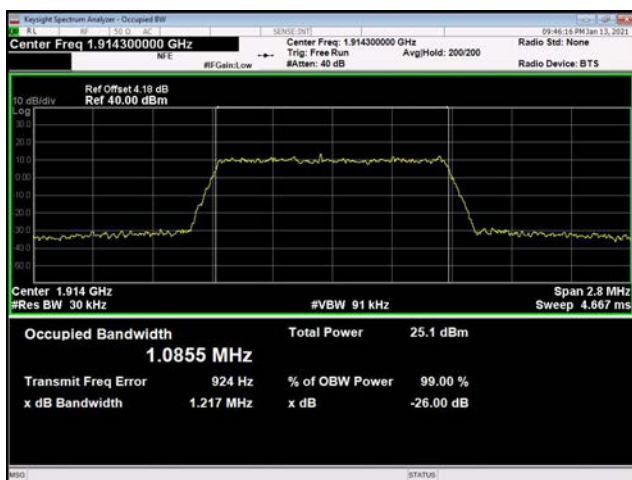
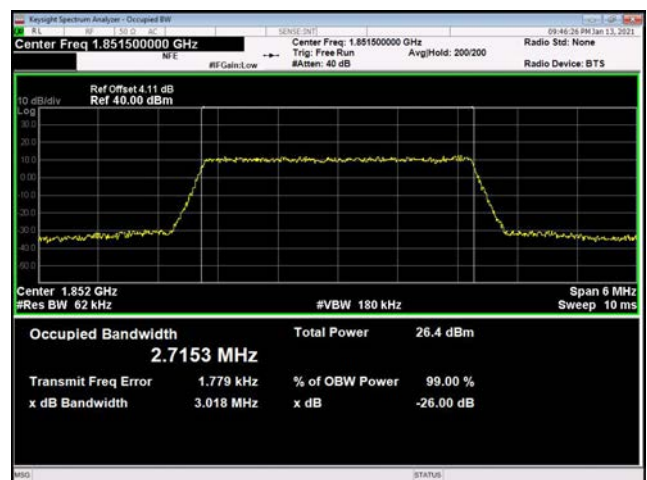


**10MHz / 64QAM / Low Channel****10MHz / QPSK / Middle Channel****10MHz / 16QAM / Middle Channel****10MHz / 64QAM / Middle Channel****10MHz / QPSK / High Channel****10MHz / 16QAM / High Channel**

**10MHz / 64QAM / High Channel**

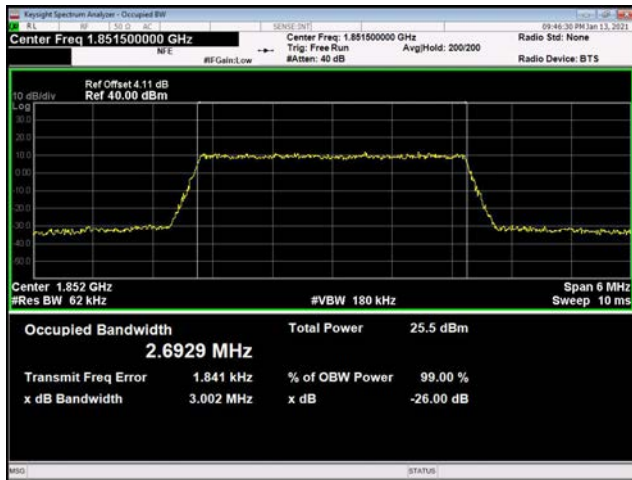
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**LTE Band 25 _ 99% Bandwidth & 26dB Bandwidth****1.4MHz / QPSK / Low Channel****1.4MHz / 16QAM / Low Channel****1.4MHz / 64QAM / Low Channel****1.4MHz / QPSK / Middle Channel**

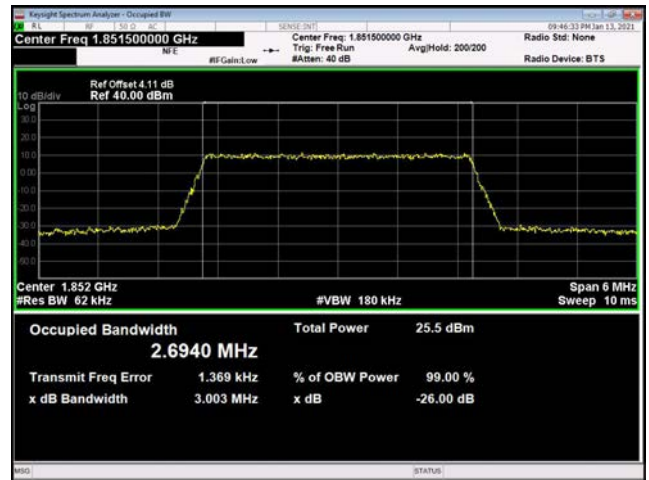
**1.4MHz / 16QAM / Middle Channel****1.4MHz / 64QAM / Middle Channel****1.4MHz / QPSK / High Channel****1.4MHz / 16QAM / High Channel****1.4MHz / 64QAM / High Channel****3MHz / QPSK / Low Channel**



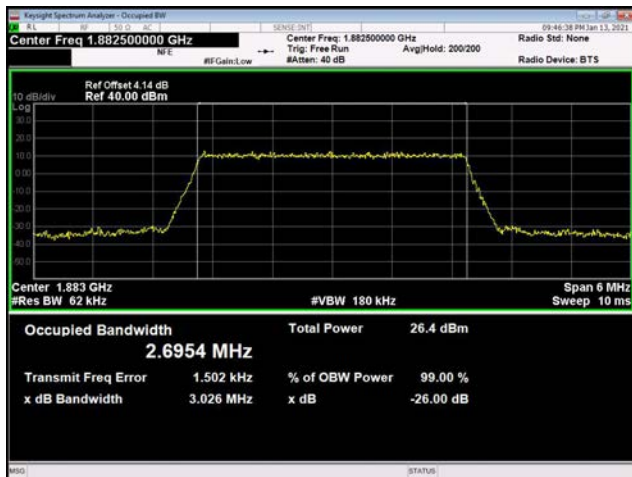
3MHz / 16QAM / Low Channel



3MHz / 64QAM / Low Channel



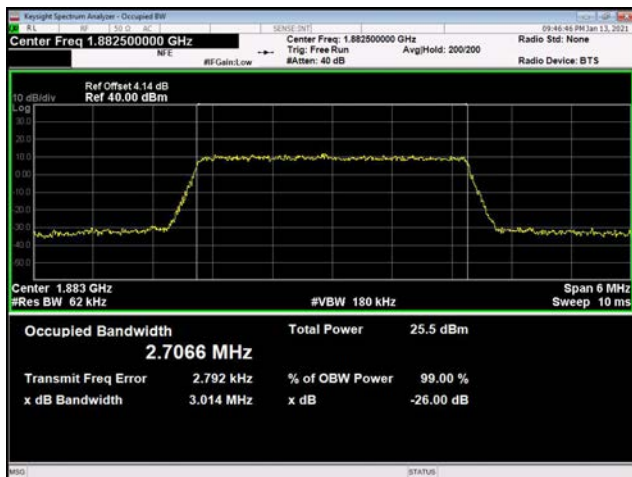
3MHz / QPSK / Middle Channel



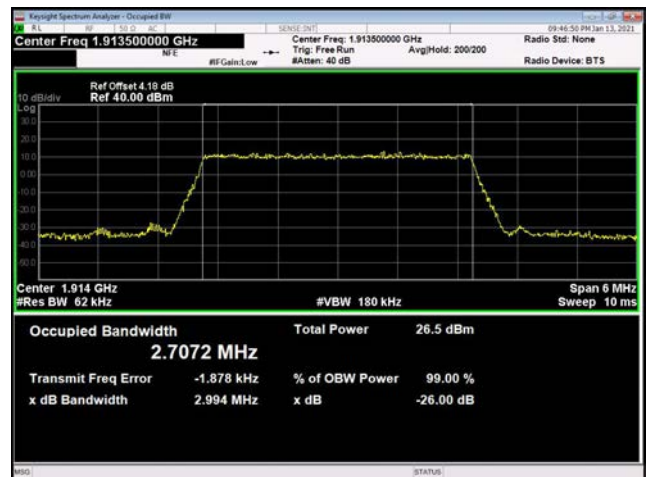
3MHz / 16QAM / Middle Channel

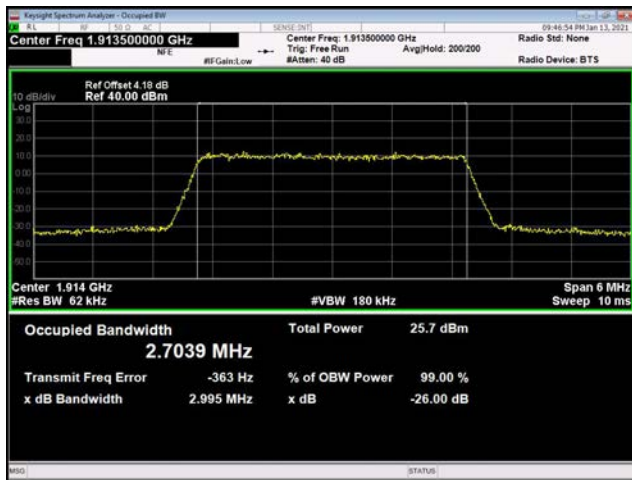
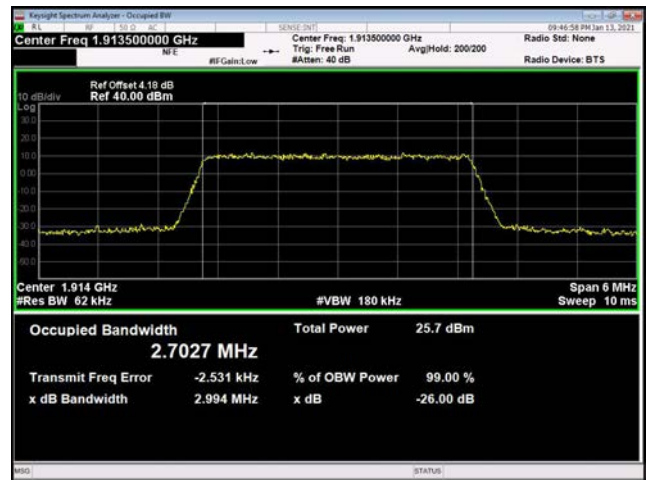
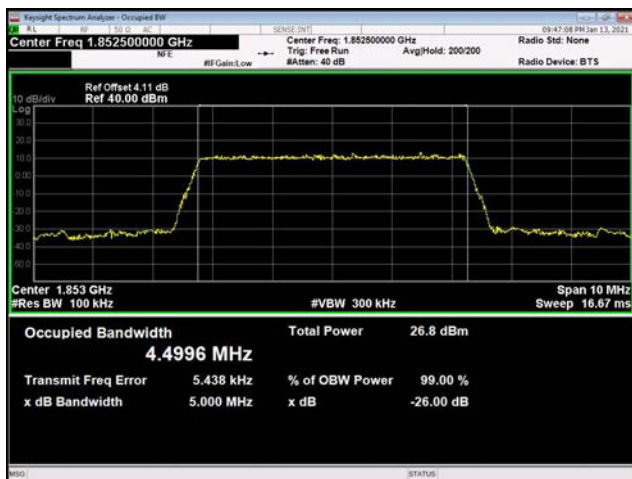
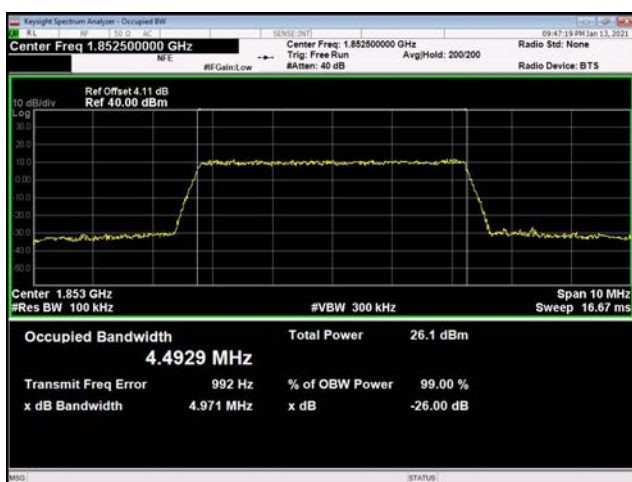
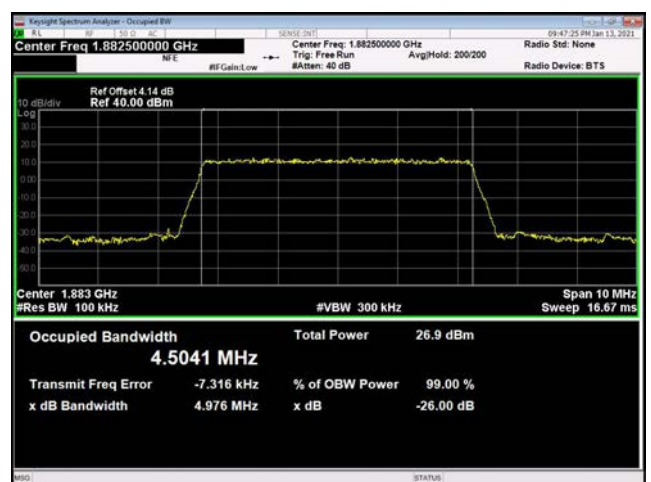


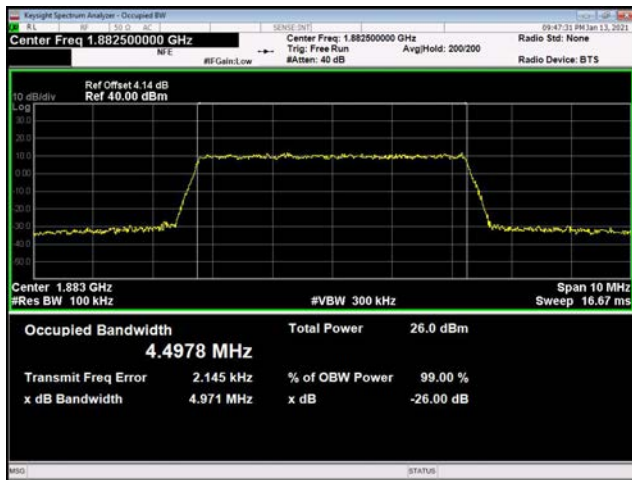
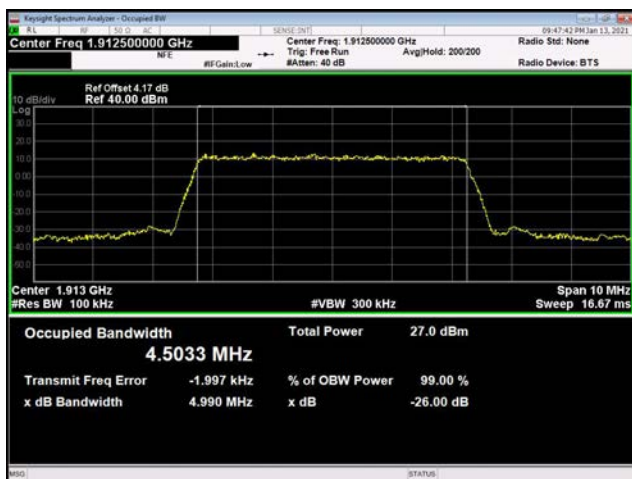
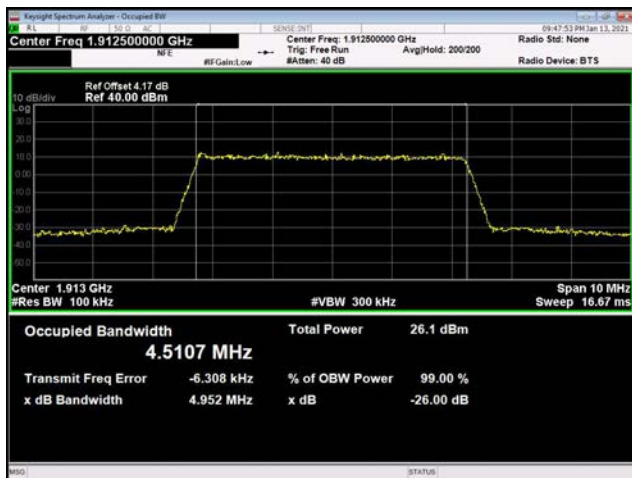
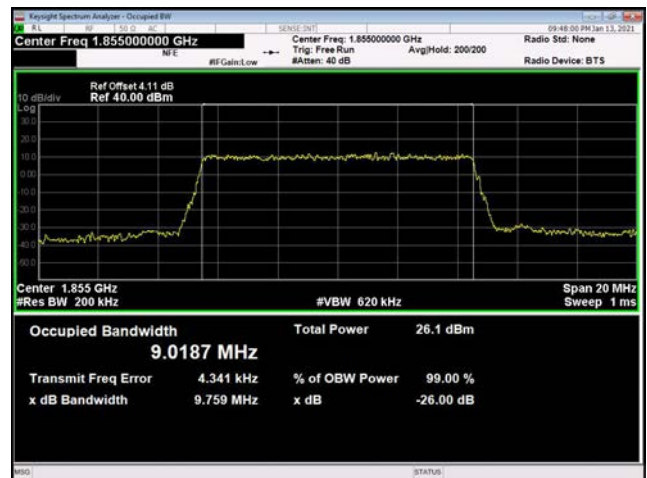
3MHz / 64QAM / Middle Channel



3MHz / QPSK / High Channel

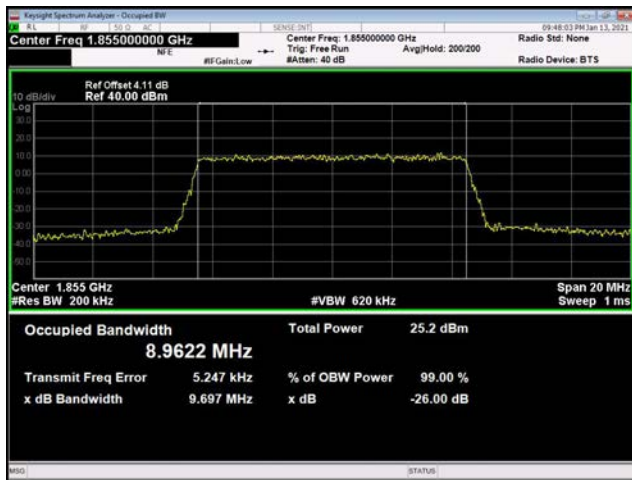


**3MHz / 16QAM / High Channel****3MHz / 64QAM / High Channel****5MHz / QPSK / Low Channel****5MHz / 16QAM / Low Channel****5MHz / 64QAM / Low Channel****5MHz / QPSK / Middle Channel**

**5MHz / 16QAM / Middle Channel****5MHz / 64QAM / Middle Channel****5MHz / QPSK / High Channel****5MHz / 16QAM / High Channel****5MHz / 64QAM / High Channel****10MHz / QPSK / Low Channel**



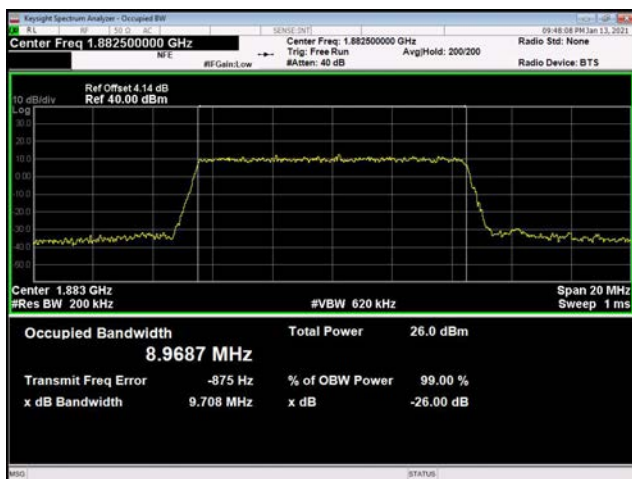
10MHz / 16QAM / Low Channel



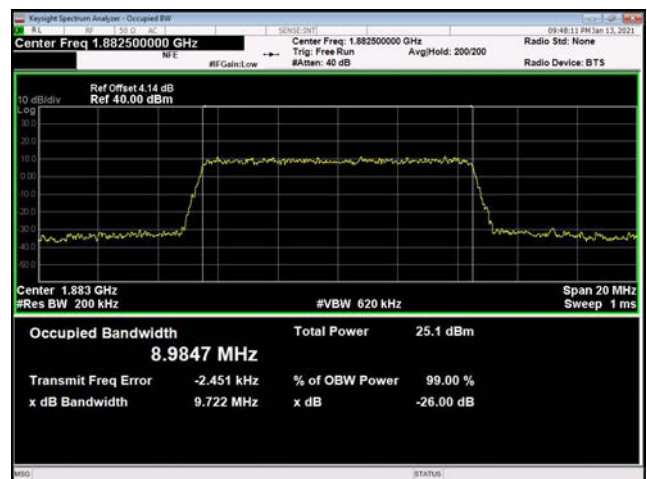
10MHz / 64QAM / Low Channel



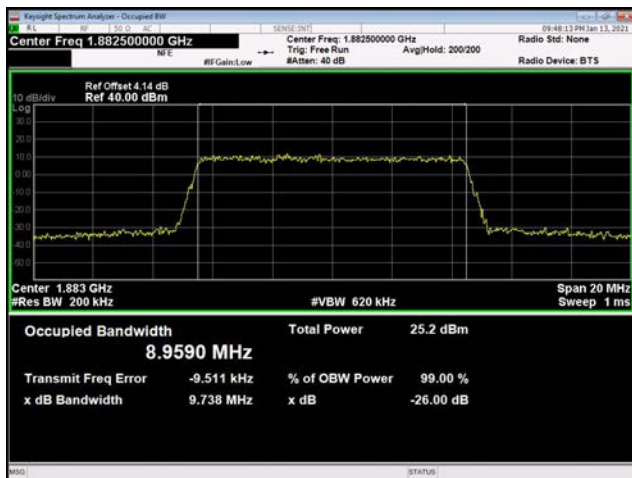
10MHz / QPSK / Middle Channel



10MHz / 16QAM / Middle Channel

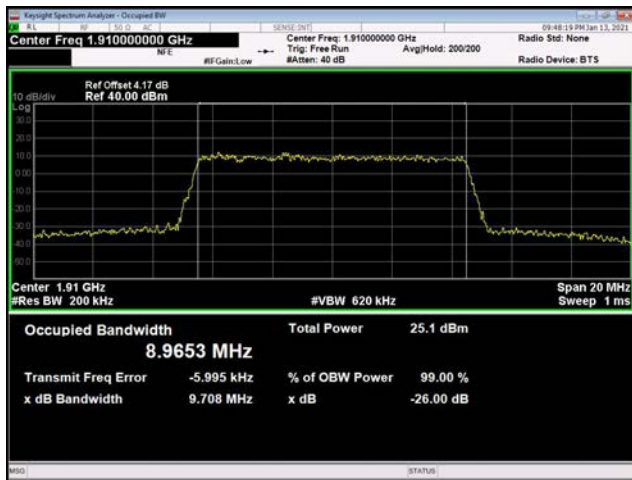
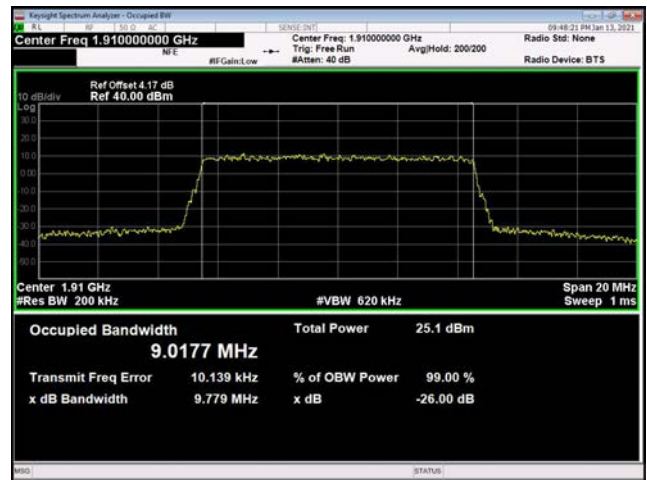
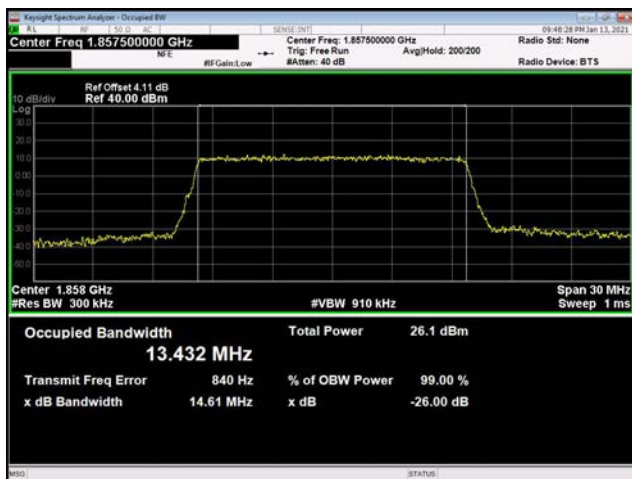
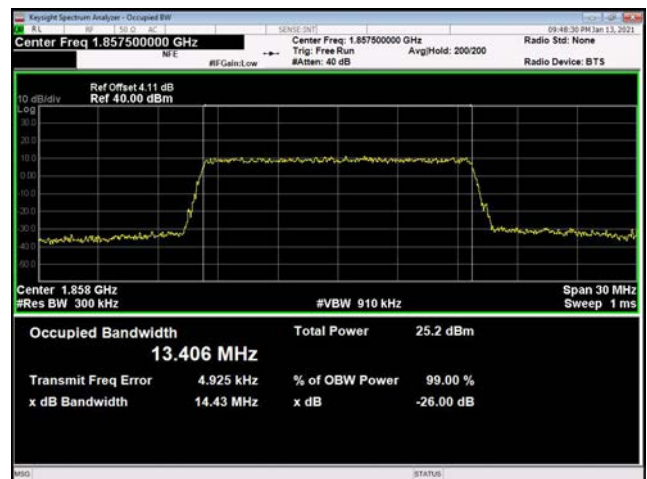
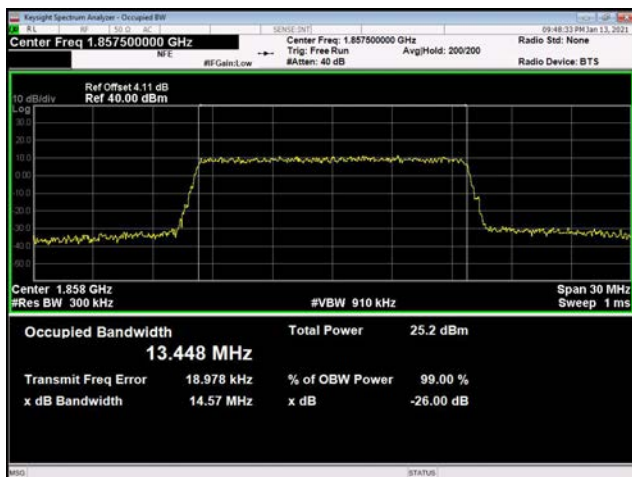
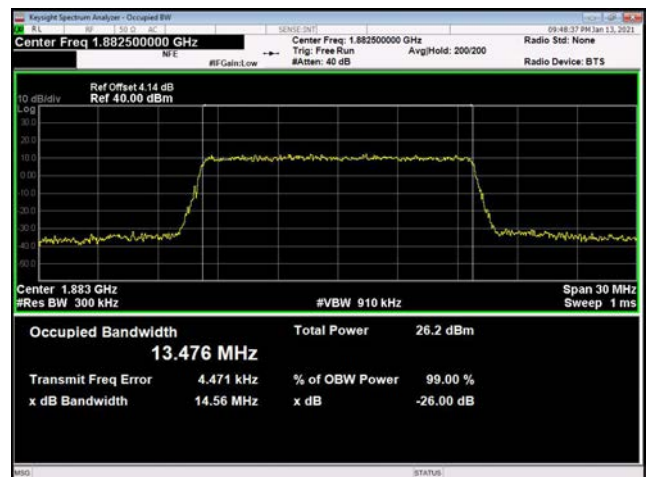


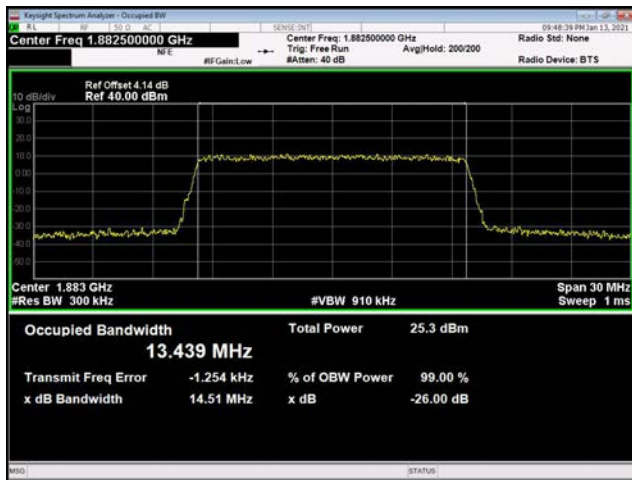
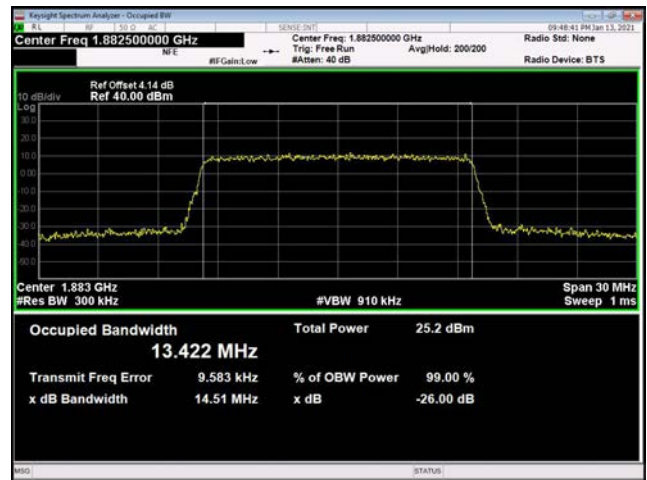
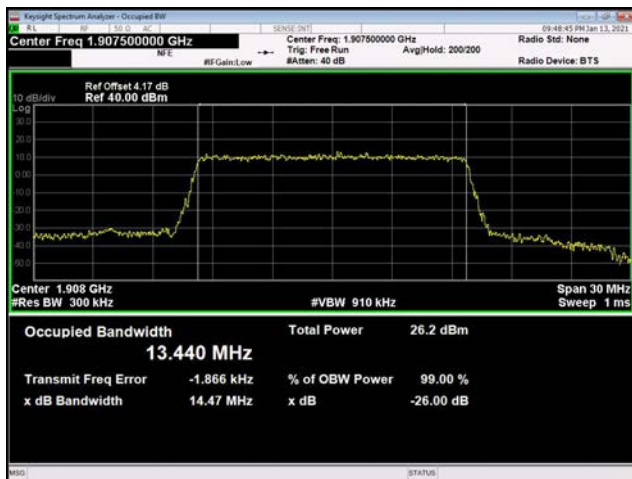
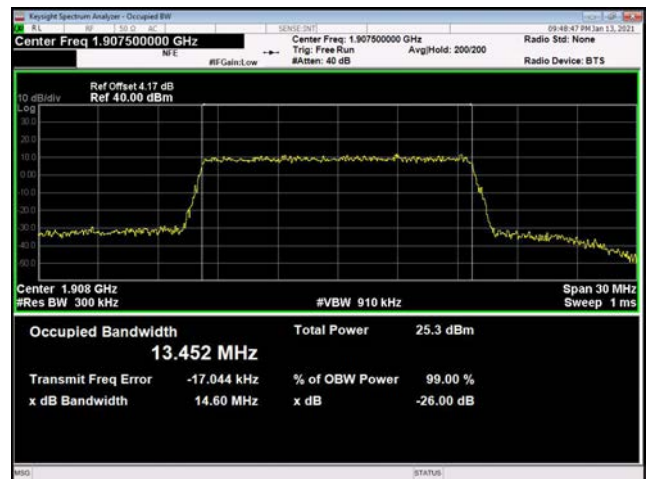
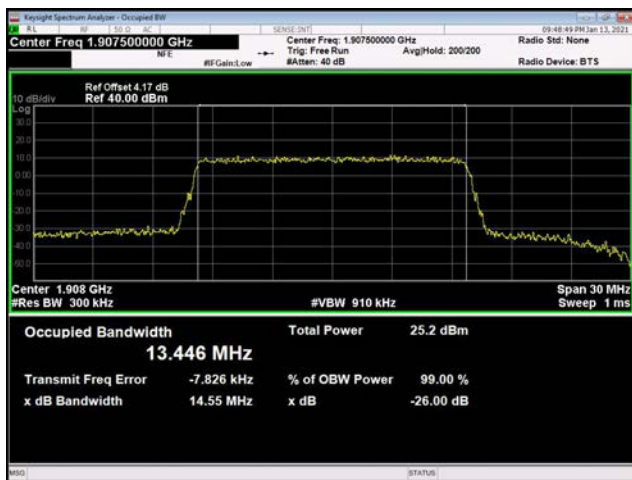
10MHz / 64QAM / Middle Channel



10MHz / QPSK / High Channel



**10MHz / 16QAM / High Channel****10MHz / 64QAM / High Channel****15MHz / QPSK / Low Channel****15MHz / 16QAM / Low Channel****15MHz / 64QAM / Low Channel****15MHz / QPSK / Middle Channel**

**15MHz / 16QAM / Middle Channel****15MHz / 64QAM / Middle Channel****15MHz / QPSK / High Channel****15MHz / 16QAM / High Channel****15MHz / 64QAM / High Channel****20MHz / QPSK / Low Channel**