

**Result**

| Mode                              | Result | Port 1-NdB<br>(Hz) | Port 1-OBW<br>(Hz) | Limit<br>(Hz) |
|-----------------------------------|--------|--------------------|--------------------|---------------|
| Band 5_LTE_1.4MHz_Nss1,QPSK_1TX   | -      | -                  | -                  | -             |
| 824.7MHz_RB 6,#RB 0               | Pass   | 1.288M             | 1.088M             | Inf           |
| 836.5MHz_RB 6,#RB 0               | Pass   | 1.337M             | 1.089M             | Inf           |
| 848.3MHz_RB 6,#RB 0               | Pass   | 1.283M             | 1.085M             | Inf           |
| Band 5_LTE_1.4MHz_Nss1,16QAM_1TX  | -      | -                  | -                  | -             |
| 824.7MHz_RB 6,#RB 0               | Pass   | 1.341M             | 1.095M             | Inf           |
| 836.5MHz_RB 6,#RB 0               | Pass   | 1.33M              | 1.09M              | Inf           |
| 848.3MHz_RB 6,#RB 0               | Pass   | 1.344M             | 1.091M             | Inf           |
| Band 5_LTE_1.4MHz_Nss1,64QAM_1TX  | -      | -                  | -                  | -             |
| 824.7MHz_RB 6,#RB 0               | Pass   | 1.316M             | 1.083M             | Inf           |
| 836.5MHz_RB 6,#RB 0               | Pass   | 1.353M             | 1.09M              | Inf           |
| 848.3MHz_RB 6,#RB 0               | Pass   | 1.328M             | 1.084M             | Inf           |
| Band 5_LTE_3MHz_Nss1,QPSK_1TX     | -      | -                  | -                  | -             |
| 825.5MHz_RB 15,#RB 0              | Pass   | 2.993M             | 2.685M             | Inf           |
| 836.5MHz_RB 15,#RB 0              | Pass   | 3.004M             | 2.688M             | Inf           |
| 847.5MHz_RB 15,#RB 0              | Pass   | 3.023M             | 2.696M             | Inf           |
| Band 5_LTE_3MHz_Nss1,16QAM_1TX    | -      | -                  | -                  | -             |
| 825.5MHz_RB 15,#RB 0              | Pass   | 2.959M             | 2.684M             | Inf           |
| 836.5MHz_RB 15,#RB 0              | Pass   | 2.981M             | 2.688M             | Inf           |
| 847.5MHz_RB 15,#RB 0              | Pass   | 3.026M             | 2.691M             | Inf           |
| Band 5_LTE_3MHz_Nss1,64QAM_1TX    | -      | -                  | -                  | -             |
| 825.5MHz_RB 15,#RB 0              | Pass   | 2.974M             | 2.685M             | Inf           |
| 836.5MHz_RB 15,#RB 0              | Pass   | 2.948M             | 2.69M              | Inf           |
| 847.5MHz_RB 15,#RB 0              | Pass   | 2.966M             | 2.69M              | Inf           |
| Band 5_LTE_5MHz_Nss1,QPSK_1TX     | -      | -                  | -                  | -             |
| 826.5MHz_RB 25,#RB 0              | Pass   | 4.975M             | 4.478M             | Inf           |
| 836.5MHz_RB 25,#RB 0              | Pass   | 5.019M             | 4.477M             | Inf           |
| 846.5MHz_RB 25,#RB 0              | Pass   | 5.106M             | 4.489M             | Inf           |
| Band 5_LTE_5MHz_Nss1,16QAM_1TX    | -      | -                  | -                  | -             |
| 826.5MHz_RB 25,#RB 0              | Pass   | 4.975M             | 4.479M             | Inf           |
| 836.5MHz_RB 25,#RB 0              | Pass   | 4.975M             | 4.473M             | Inf           |
| 846.5MHz_RB 25,#RB 0              | Pass   | 5.069M             | 4.48M              | Inf           |
| Band 5_LTE_5MHz_Nss1,64QAM_1TX    | -      | -                  | -                  | -             |
| 826.5MHz_RB 25,#RB 0              | Pass   | 4.975M             | 4.475M             | Inf           |
| 836.5MHz_RB 25,#RB 0              | Pass   | 4.969M             | 4.478M             | Inf           |
| 846.5MHz_RB 25,#RB 0              | Pass   | 4.981M             | 4.479M             | Inf           |
| Band 5_LTE_10MHz_Nss1,QPSK_1TX    | -      | -                  | -                  | -             |
| 829MHz_RB 50,#RB 0                | Pass   | 9.938M             | 8.961M             | Inf           |
| 836.5MHz_RB 50,#RB 0              | Pass   | 9.863M             | 8.933M             | Inf           |
| 844MHz_RB 50,#RB 0                | Pass   | 9.863M             | 8.956M             | Inf           |
| Band 5_LTE_10MHz_Nss1,16QAM_1TX   | -      | -                  | -                  | -             |
| 829MHz_RB 50,#RB 0                | Pass   | 9.963M             | 8.967M             | Inf           |
| 836.5MHz_RB 50,#RB 0              | Pass   | 9.775M             | 8.937M             | Inf           |
| 844MHz_RB 50,#RB 0                | Pass   | 9.775M             | 8.957M             | Inf           |
| Band 5_LTE_10MHz_Nss1,64QAM_1TX   | -      | -                  | -                  | -             |
| 829MHz_RB 50,#RB 0                | Pass   | 9.775M             | 8.95M              | Inf           |
| 836.5MHz_RB 50,#RB 0              | Pass   | 9.75M              | 8.935M             | Inf           |
| 844MHz_RB 50,#RB 0                | Pass   | 9.825M             | 8.975M             | Inf           |
| Band 12_LTE_1.4MHz_Nss1,QPSK_1TX  | -      | -                  | -                  | -             |
| 699.7MHz_RB 6,#RB 0               | Pass   | 1.311M             | 1.089M             | Inf           |
| 707.5MHz_RB 6,#RB 0               | Pass   | 1.293M             | 1.084M             | Inf           |
| 715.3MHz_RB 6,#RB 0               | Pass   | 1.334M             | 1.087M             | Inf           |
| Band 12_LTE_1.4MHz_Nss1,16QAM_1TX | -      | -                  | -                  | -             |
| 699.7MHz_RB 6,#RB 0               | Pass   | 1.351M             | 1.095M             | Inf           |
| 707.5MHz_RB 6,#RB 0               | Pass   | 1.325M             | 1.087M             | Inf           |
| 715.3MHz_RB 6,#RB 0               | Pass   | 1.304M             | 1.092M             | Inf           |
| Band 12_LTE_1.4MHz_Nss1,64QAM_1TX | -      | -                  | -                  | -             |
| 699.7MHz_RB 6,#RB 0               | Pass   | 1.309M             | 1.083M             | Inf           |
| 707.5MHz_RB 6,#RB 0               | Pass   | 1.309M             | 1.085M             | Inf           |
| 715.3MHz_RB 6,#RB 0               | Pass   | 1.3M               | 1.085M             | Inf           |
| Band 12_LTE_3MHz_Nss1,QPSK_1TX    | -      | -                  | -                  | -             |

| Mode                             | Result | Port 1-NdB<br>(Hz) | Port 1-OBW<br>(Hz) | Limit<br>(Hz) |
|----------------------------------|--------|--------------------|--------------------|---------------|
| 700.5MHz_RB 15,#RB 0             | Pass   | 3.041M             | 2.685M             | Inf           |
| 707.5MHz_RB 15,#RB 0             | Pass   | 2.978M             | 2.679M             | Inf           |
| 714.5MHz_RB 15,#RB 0             | Pass   | 3M                 | 2.69M              | Inf           |
| Band 12_LTE_3MHz_Nss1,16QAM_1TX  | -      | -                  | -                  | -             |
| 700.5MHz_RB 15,#RB 0             | Pass   | 3.011M             | 2.699M             | Inf           |
| 707.5MHz_RB 15,#RB 0             | Pass   | 2.974M             | 2.694M             | Inf           |
| 714.5MHz_RB 15,#RB 0             | Pass   | 3.034M             | 2.688M             | Inf           |
| Band 12_LTE_3MHz_Nss1,64QAM_1TX  | -      | -                  | -                  | -             |
| 700.5MHz_RB 15,#RB 0             | Pass   | 3.038M             | 2.691M             | Inf           |
| 707.5MHz_RB 15,#RB 0             | Pass   | 2.963M             | 2.692M             | Inf           |
| 714.5MHz_RB 15,#RB 0             | Pass   | 2.989M             | 2.69M              | Inf           |
| Band 12_LTE_5MHz_Nss1,QPSK_1TX   | -      | -                  | -                  | -             |
| 701.5MHz_RB 25,#RB 0             | Pass   | 5.369M             | 4.483M             | Inf           |
| 707.5MHz_RB 25,#RB 0             | Pass   | 4.969M             | 4.474M             | Inf           |
| 713.5MHz_RB 25,#RB 0             | Pass   | 5.088M             | 4.482M             | Inf           |
| Band 12_LTE_5MHz_Nss1,16QAM_1TX  | -      | -                  | -                  | -             |
| 701.5MHz_RB 25,#RB 0             | Pass   | 5.125M             | 4.504M             | Inf           |
| 707.5MHz_RB 25,#RB 0             | Pass   | 4.994M             | 4.474M             | Inf           |
| 713.5MHz_RB 25,#RB 0             | Pass   | 5.044M             | 4.479M             | Inf           |
| Band 12_LTE_5MHz_Nss1,64QAM_1TX  | -      | -                  | -                  | -             |
| 701.5MHz_RB 25,#RB 0             | Pass   | 5.05M              | 4.484M             | Inf           |
| 707.5MHz_RB 25,#RB 0             | Pass   | 5.006M             | 4.48M              | Inf           |
| 713.5MHz_RB 25,#RB 0             | Pass   | 5.013M             | 4.485M             | Inf           |
| Band 12_LTE_10MHz_Nss1,QPSK_1TX  | -      | -                  | -                  | -             |
| 704MHz_RB 50,#RB 0               | Pass   | 9.925M             | 8.991M             | Inf           |
| 707.5MHz_RB 50,#RB 0             | Pass   | 10.025M            | 8.942M             | Inf           |
| 711MHz_RB 50,#RB 0               | Pass   | 9.963M             | 8.961M             | Inf           |
| Band 12_LTE_10MHz_Nss1,16QAM_1TX | -      | -                  | -                  | -             |
| 704MHz_RB 50,#RB 0               | Pass   | 9.938M             | 8.97M              | Inf           |
| 707.5MHz_RB 50,#RB 0             | Pass   | 9.8M               | 8.936M             | Inf           |
| 711MHz_RB 50,#RB 0               | Pass   | 9.963M             | 8.968M             | Inf           |
| Band 12_LTE_10MHz_Nss1,64QAM_1TX | -      | -                  | -                  | -             |
| 704MHz_RB 50,#RB 0               | Pass   | 10.025M            | 8.955M             | Inf           |
| 707.5MHz_RB 50,#RB 0             | Pass   | 9.825M             | 8.937M             | Inf           |
| 711MHz_RB 50,#RB 0               | Pass   | 9.813M             | 8.961M             | Inf           |
| Band 38_LTE_5MHz_Nss1,QPSK_1TX   | -      | -                  | -                  | -             |
| 2572.5MHz_RB 25,#RB 0            | Pass   | 5.038M             | 4.482M             | Inf           |
| 2595MHz_RB 25,#RB 0              | Pass   | 5.031M             | 4.48M              | Inf           |
| 2617.5MHz_RB 25,#RB 0            | Pass   | 4.963M             | 4.478M             | Inf           |
| Band 38_LTE_5MHz_Nss1,16QAM_1TX  | -      | -                  | -                  | -             |
| 2572.5MHz_RB 25,#RB 0            | Pass   | 5.013M             | 4.474M             | Inf           |
| 2595MHz_RB 25,#RB 0              | Pass   | 4.913M             | 4.465M             | Inf           |
| 2617.5MHz_RB 25,#RB 0            | Pass   | 4.975M             | 4.483M             | Inf           |
| Band 38_LTE_5MHz_Nss1,64QAM_1TX  | -      | -                  | -                  | -             |
| 2572.5MHz_RB 25,#RB 0            | Pass   | 5.131M             | 4.484M             | Inf           |
| 2595MHz_RB 25,#RB 0              | Pass   | 4.944M             | 4.479M             | Inf           |
| 2617.5MHz_RB 25,#RB 0            | Pass   | 4.988M             | 4.478M             | Inf           |
| Band 38_LTE_10MHz_Nss1,QPSK_1TX  | -      | -                  | -                  | -             |
| 2575MHz_RB 50,#RB 0              | Pass   | 9.563M             | 8.916M             | Inf           |
| 2595MHz_RB 50,#RB 0              | Pass   | 9.55M              | 8.933M             | Inf           |
| 2615MHz_RB 50,#RB 0              | Pass   | 9.538M             | 8.925M             | Inf           |
| Band 38_LTE_10MHz_Nss1,16QAM_1TX | -      | -                  | -                  | -             |
| 2575MHz_RB 50,#RB 0              | Pass   | 9.575M             | 8.935M             | Inf           |
| 2595MHz_RB 50,#RB 0              | Pass   | 9.488M             | 8.923M             | Inf           |
| 2615MHz_RB 50,#RB 0              | Pass   | 9.663M             | 8.929M             | Inf           |
| Band 38_LTE_10MHz_Nss1,64QAM_1TX | -      | -                  | -                  | -             |
| 2575MHz_RB 50,#RB 0              | Pass   | 9.563M             | 8.925M             | Inf           |
| 2595MHz_RB 50,#RB 0              | Pass   | 9.588M             | 8.934M             | Inf           |
| 2615MHz_RB 50,#RB 0              | Pass   | 9.588M             | 8.929M             | Inf           |
| Band 41_LTE_5MHz_Nss1,QPSK_1TX   | -      | -                  | -                  | -             |
| 2498.5MHz_RB 25,#RB 0            | Pass   | 5.044M             | 4.481M             | Inf           |
| 2593MHz_RB 25,#RB 0              | Pass   | 5.038M             | 4.488M             | Inf           |

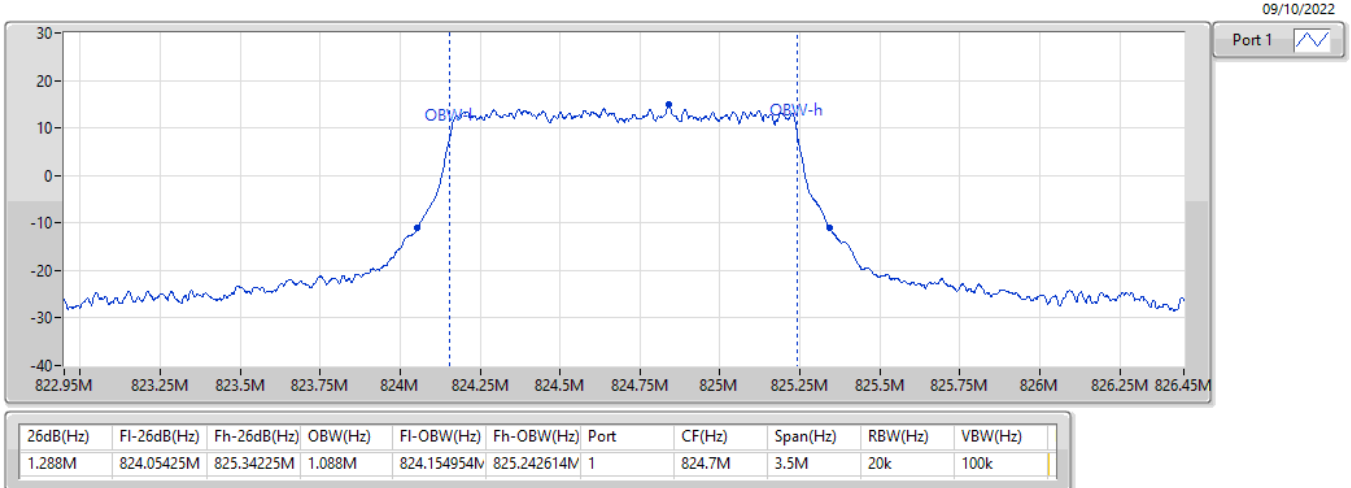
| Mode                             | Result | Port 1-NdB<br>(Hz) | Port 1-OBW<br>(Hz) | Limit<br>(Hz) |
|----------------------------------|--------|--------------------|--------------------|---------------|
| 2687.5MHz_RB 25,#RB 0            | Pass   | 5.106M             | 4.493M             | Inf           |
| Band 41_LTE_5MHz_Nss1,16QAM_1TX  | -      | -                  | -                  | -             |
| 2498.5MHz_RB 25,#RB 0            | Pass   | 4.988M             | 4.477M             | Inf           |
| 2593MHz_RB 25,#RB 0              | Pass   | 5.006M             | 4.484M             | Inf           |
| 2687.5MHz_RB 25,#RB 0            | Pass   | 5.05M              | 4.505M             | Inf           |
| Band 41_LTE_5MHz_Nss1,64QAM_1TX  | -      | -                  | -                  | -             |
| 2498.5MHz_RB 25,#RB 0            | Pass   | 5.069M             | 4.478M             | Inf           |
| 2593MHz_RB 25,#RB 0              | Pass   | 4.963M             | 4.476M             | Inf           |
| 2687.5MHz_RB 25,#RB 0            | Pass   | 5M                 | 4.485M             | Inf           |
| Band 41_LTE_10MHz_Nss1,QPSK_1TX  | -      | -                  | -                  | -             |
| 2501MHz_RB 50,#RB 0              | Pass   | 9.55M              | 8.937M             | Inf           |
| 2593MHz_RB 50,#RB 0              | Pass   | 9.688M             | 8.938M             | Inf           |
| 2685MHz_RB 50,#RB 0              | Pass   | 9.575M             | 8.941M             | Inf           |
| Band 41_LTE_10MHz_Nss1,16QAM_1TX | -      | -                  | -                  | -             |
| 2501MHz_RB 50,#RB 0              | Pass   | 9.538M             | 8.946M             | Inf           |
| 2593MHz_RB 50,#RB 0              | Pass   | 9.663M             | 8.949M             | Inf           |
| 2685MHz_RB 50,#RB 0              | Pass   | 9.713M             | 8.954M             | Inf           |
| Band 41_LTE_10MHz_Nss1,64QAM_1TX | -      | -                  | -                  | -             |
| 2501MHz_RB 50,#RB 0              | Pass   | 9.613M             | 8.922M             | Inf           |
| 2593MHz_RB 50,#RB 0              | Pass   | 9.65M              | 8.936M             | Inf           |
| 2685MHz_RB 50,#RB 0              | Pass   | 9.788M             | 8.943M             | Inf           |
| Band 41_LTE_15MHz_Nss1,QPSK_1TX  | -      | -                  | -                  | -             |
| 2503.5MHz_RB 75,#RB 0            | Pass   | 13.969M            | 13.376M            | Inf           |
| 2593MHz_RB 75,#RB 0              | Pass   | 14.1M              | 13.383M            | Inf           |
| 2682.5MHz_RB 75,#RB 0            | Pass   | 14.325M            | 13.376M            | Inf           |
| Band 41_LTE_15MHz_Nss1,16QAM_1TX | -      | -                  | -                  | -             |
| 2503.5MHz_RB 75,#RB 0            | Pass   | 14.119M            | 13.385M            | Inf           |
| 2593MHz_RB 75,#RB 0              | Pass   | 14.381M            | 13.4M              | Inf           |
| 2682.5MHz_RB 75,#RB 0            | Pass   | 14.194M            | 13.404M            | Inf           |
| Band 41_LTE_15MHz_Nss1,64QAM_1TX | -      | -                  | -                  | -             |
| 2503.5MHz_RB 75,#RB 0            | Pass   | 14.138M            | 13.394M            | Inf           |
| 2593MHz_RB 75,#RB 0              | Pass   | 14.269M            | 13.391M            | Inf           |
| 2682.5MHz_RB 75,#RB 0            | Pass   | 14.231M            | 13.409M            | Inf           |
| Band 41_LTE_20MHz_Nss1,QPSK_1TX  | -      | -                  | -                  | -             |
| 2506MHz_RB 100,#RB 0             | Pass   | 18.525M            | 17.828M            | Inf           |
| 2593MHz_RB 100,#RB 0             | Pass   | 18.725M            | 17.844M            | Inf           |
| 2680MHz_RB 100,#RB 0             | Pass   | 18.725M            | 17.858M            | Inf           |
| Band 41_LTE_20MHz_Nss1,16QAM_1TX | -      | -                  | -                  | -             |
| 2506MHz_RB 100,#RB 0             | Pass   | 18.9M              | 17.849M            | Inf           |
| 2593MHz_RB 100,#RB 0             | Pass   | 18.775M            | 17.863M            | Inf           |
| 2680MHz_RB 100,#RB 0             | Pass   | 18.75M             | 17.877M            | Inf           |
| Band 41_LTE_20MHz_Nss1,64QAM_1TX | -      | -                  | -                  | -             |
| 2506MHz_RB 100,#RB 0             | Pass   | 18.85M             | 17.847M            | Inf           |
| 2593MHz_RB 100,#RB 0             | Pass   | 18.825M            | 17.876M            | Inf           |
| 2680MHz_RB 100,#RB 0             | Pass   | 18.875M            | 17.856M            | Inf           |

Port X-N dB = Port X 26dB down bandwidth;  
Port X-OBW = Port X 99% occupied bandwidth

Band 5\_LTE\_1.4MHz\_Nss1,QPSK\_1TX

EBW

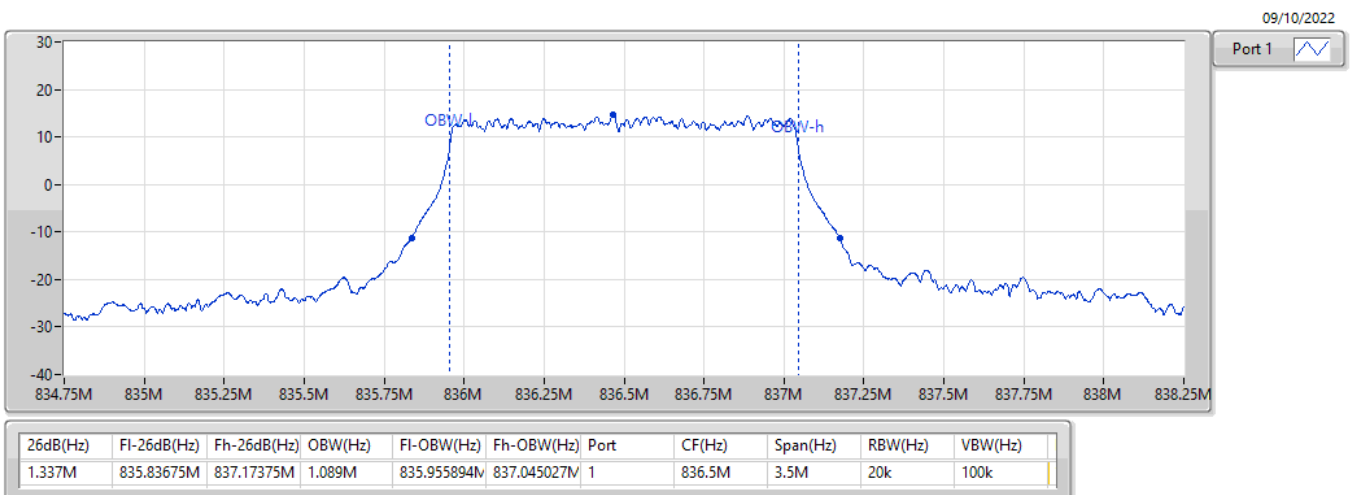
824.7MHz\_QPSK\_RB 6,#RB 0



Band 5\_LTE\_1.4MHz\_Nss1,QPSK\_1TX

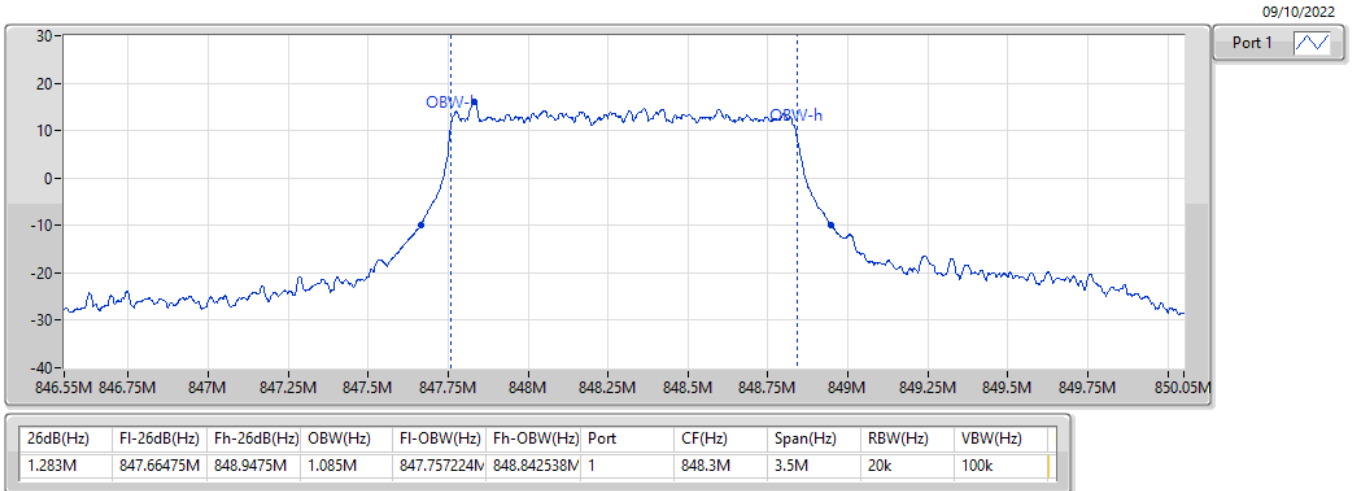
EBW

836.5MHz\_QPSK\_RB 6,#RB 0



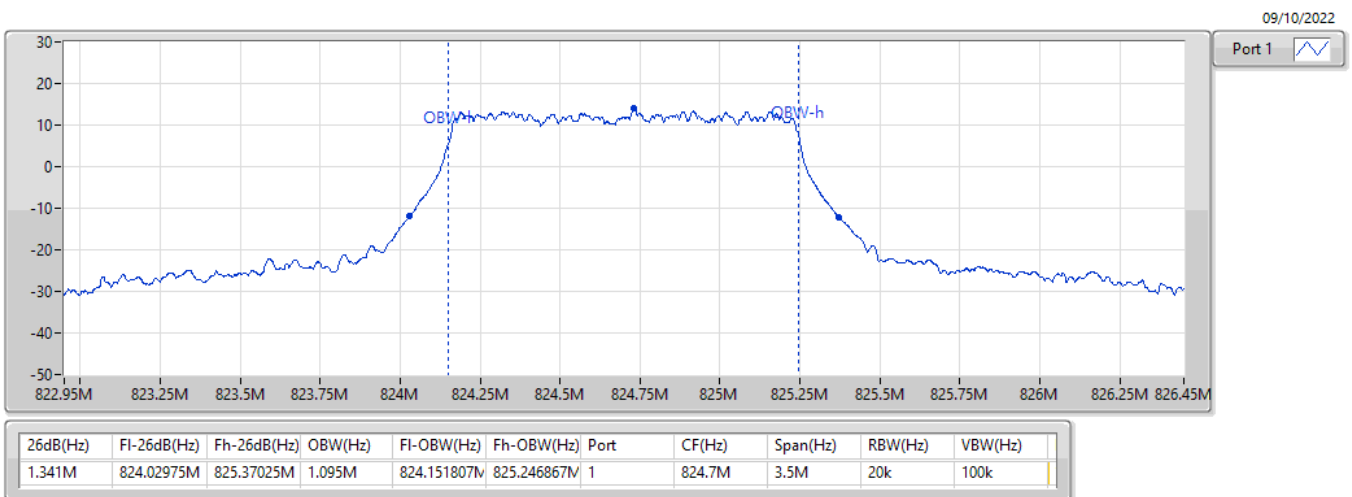
**Band 5\_LTE\_1.4MHz\_Nss1,QPSK\_1TX**  
**848.3MHz\_QPSK\_RB 6,#RB 0**

EBW



**Band 5\_LTE\_1.4MHz\_Nss1,16QAM\_1TX**  
**824.7MHz\_16QAM\_RB 6,#RB 0**

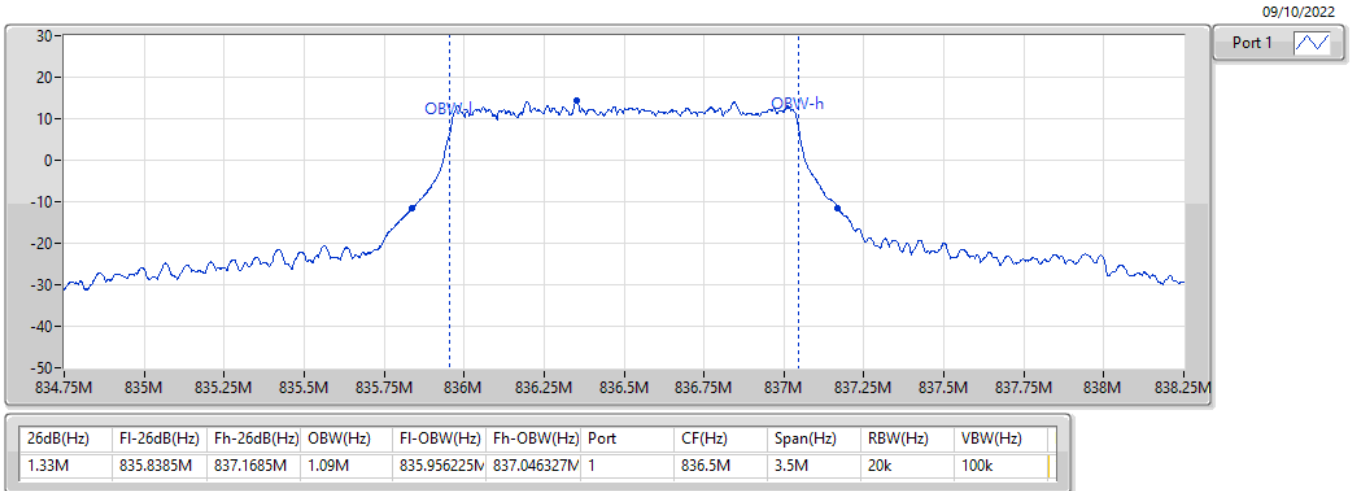
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Band 5\_LTE\_1.4MHz\_Nss1,16QAM\_1TX

EBW

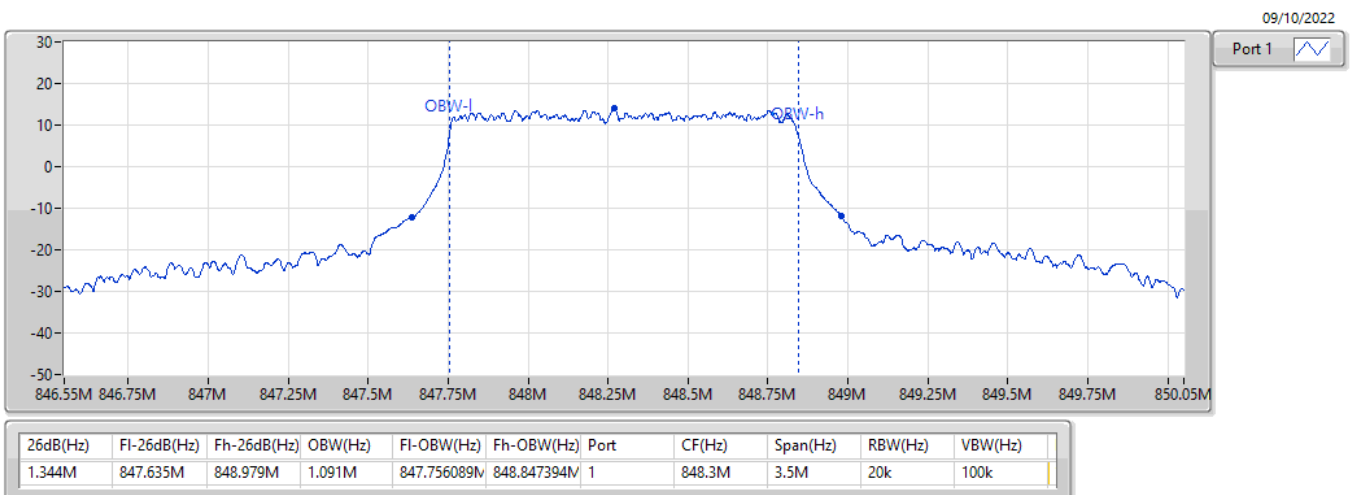
836.5MHz\_16QAM\_RB 6,#RB 0

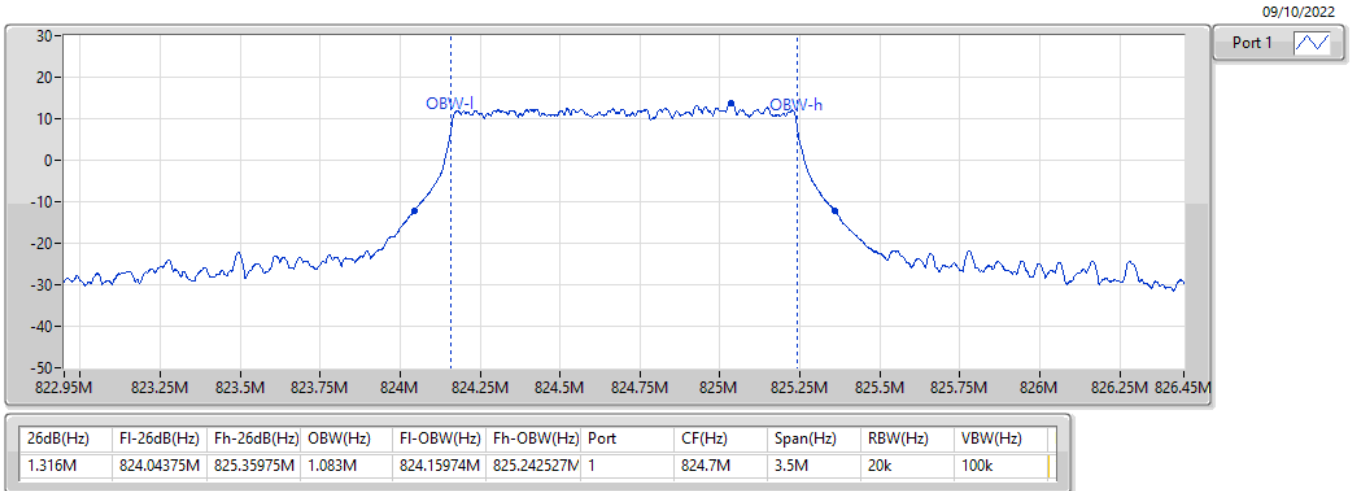
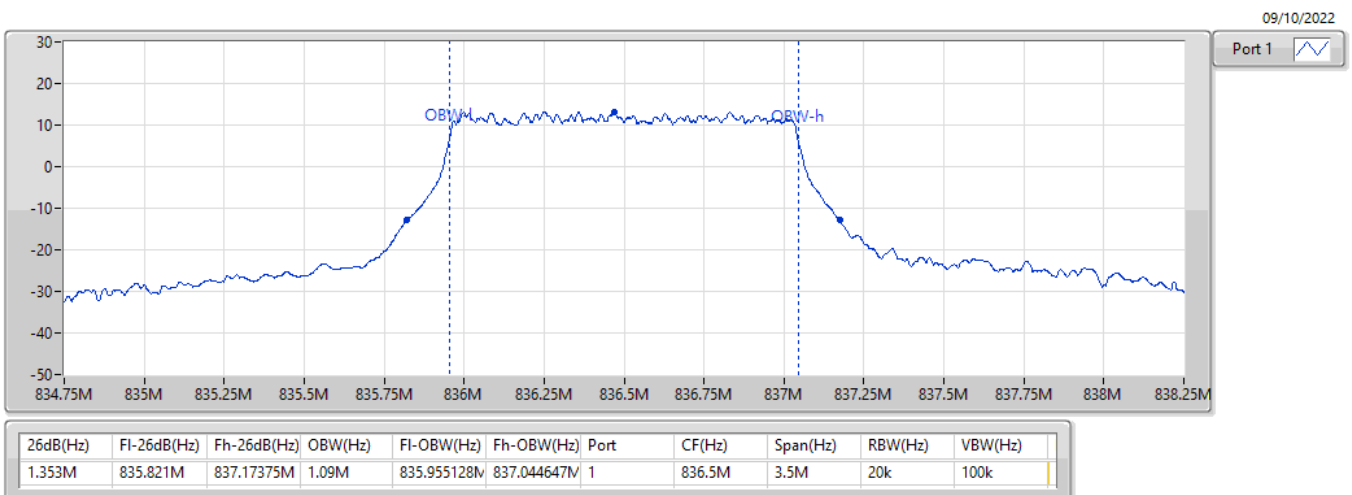


Band 5\_LTE\_1.4MHz\_Nss1,16QAM\_1TX

EBW

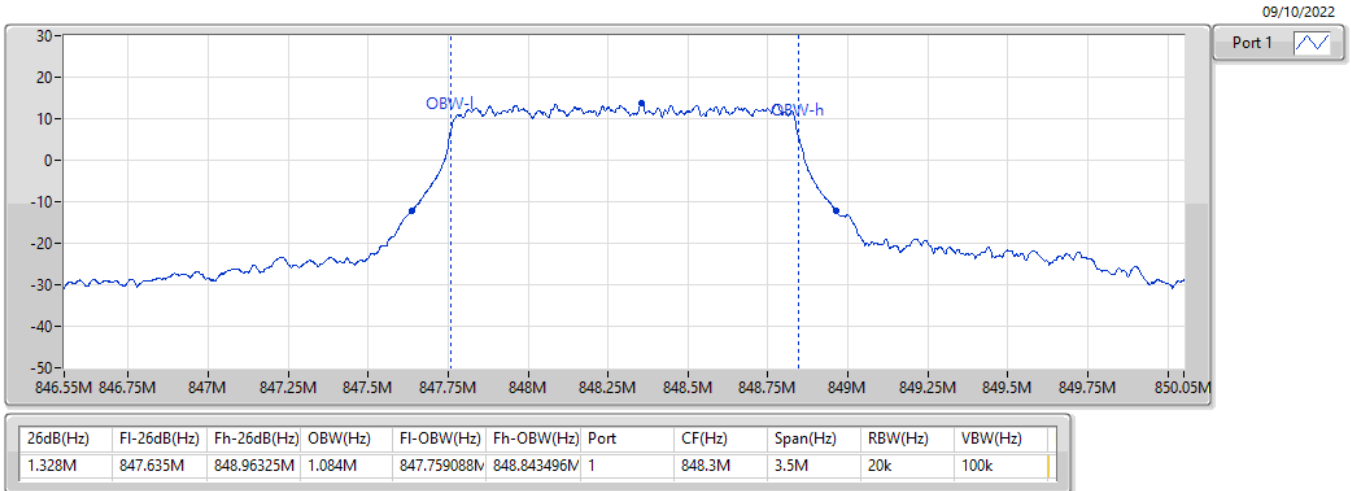
848.3MHz\_16QAM\_RB 6,#RB 0



**Band 5\_LTE\_1.4MHz\_Nss1,64QAM\_1TX**
**EBW**
**824.7MHz\_64QAM\_RB 6,#RB 0**

**Band 5\_LTE\_1.4MHz\_Nss1,64QAM\_1TX**
**EBW**
**836.5MHz\_64QAM\_RB 6,#RB 0**


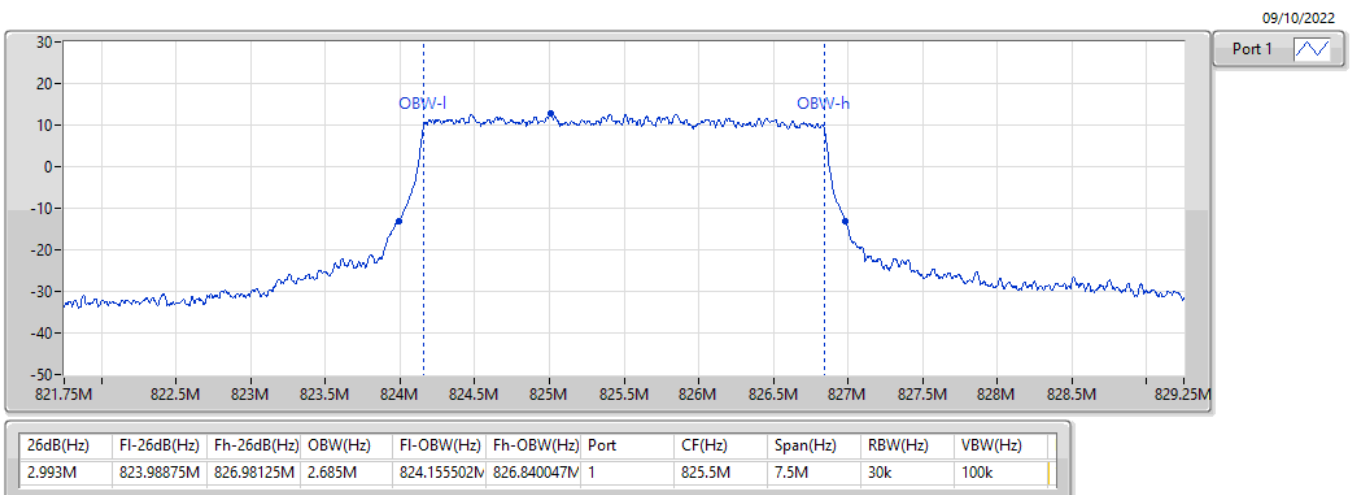
**Band 5\_LTE\_1.4MHz\_Nss1,64QAM\_1TX**  
**848.3MHz\_64QAM\_RB 6,#RB 0**

EBW



**Band 5\_LTE\_3MHz\_Nss1,QPSK\_1TX**  
**825.5MHz\_QPSK\_RB 15,#RB 0**

EBW

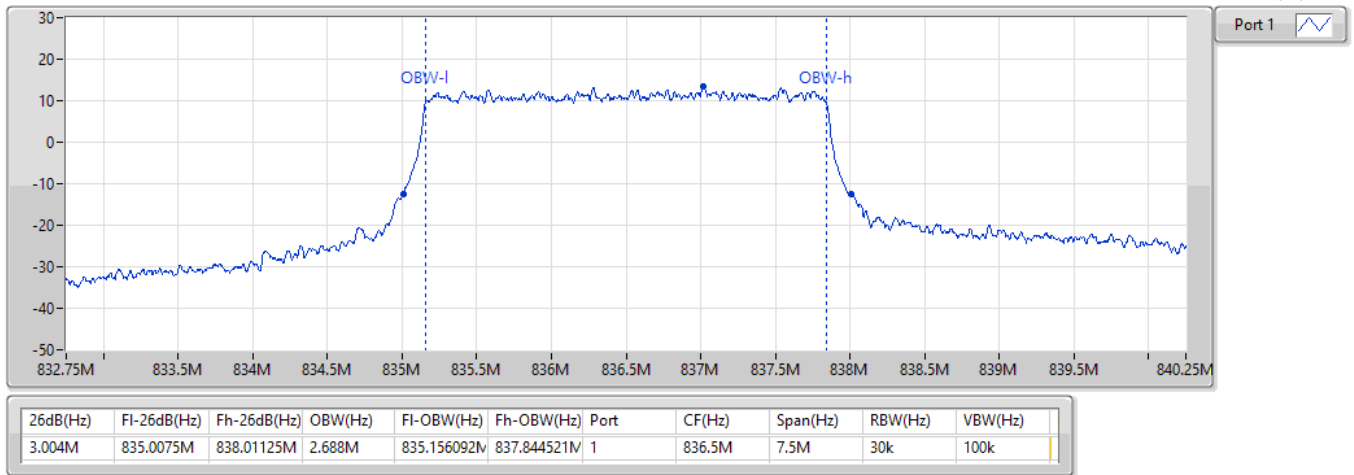




Band 5\_LTE\_3MHz\_Nss1,QPSK\_1TX

EBW

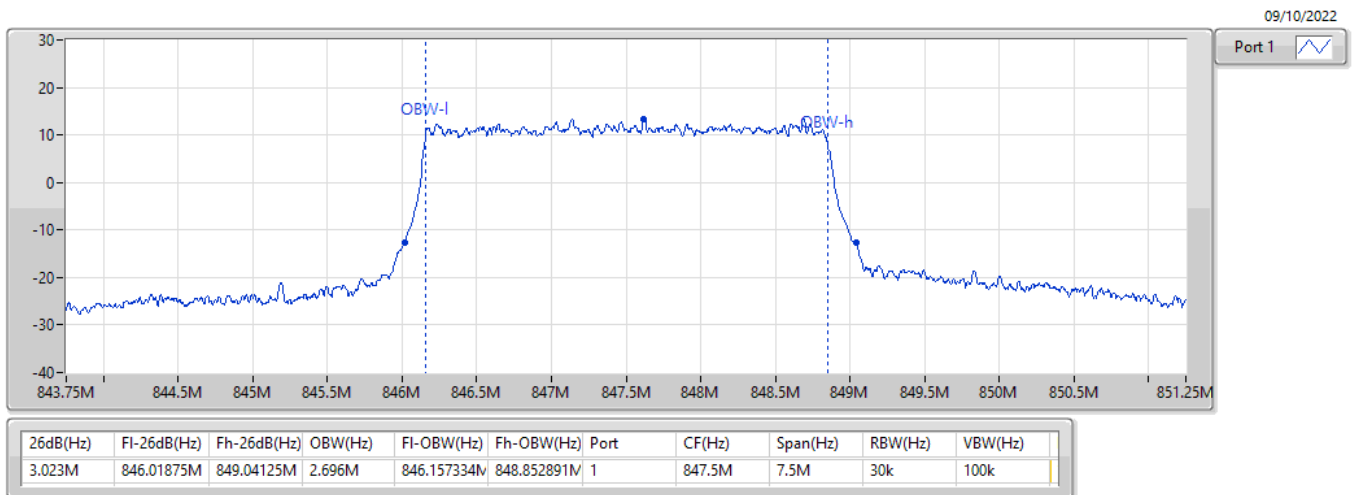
836.5MHz\_QPSK\_RB 15,#RB 0



Band 5\_LTE\_3MHz\_Nss1,QPSK\_1TX

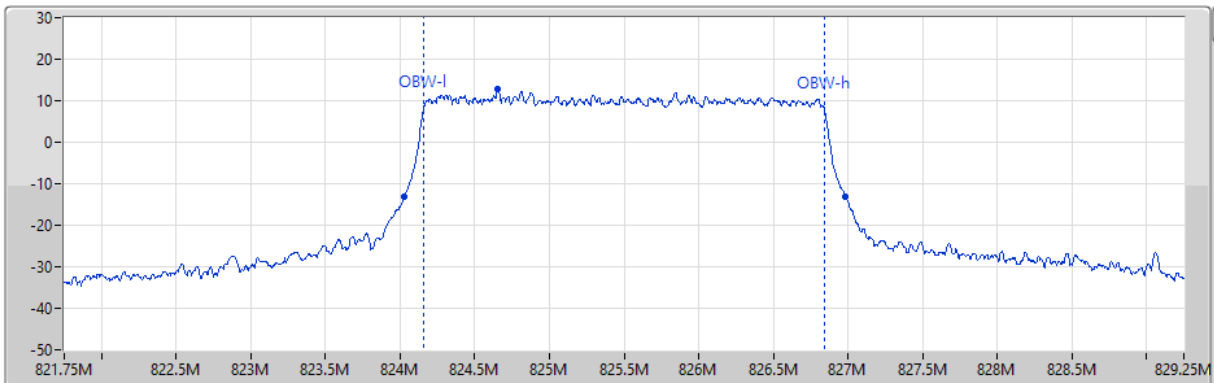
EBW

847.5MHz\_QPSK\_RB 15,#RB 0



**Band 5\_LTE\_3MHz\_Nss1,16QAM\_1TX**
**EBW**
**825.5MHz\_16QAM\_RB 15,#RB 0**

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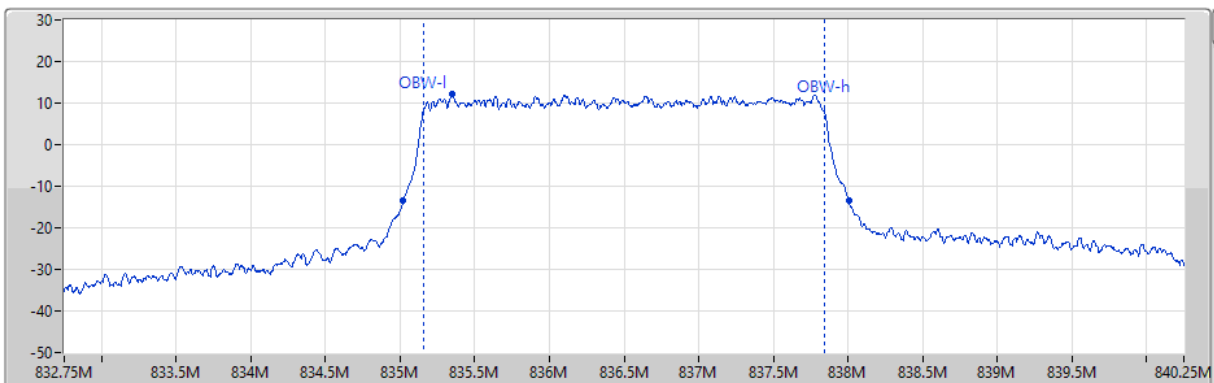


Port 1

| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz)  | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|-------------|------|--------|----------|---------|---------|
| 2.959M   | 824.02625M  | 826.985M    | 2.684M  | 824.15808M | 826.841978M | 1    | 825.5M | 7.5M     | 30k     | 100k    |

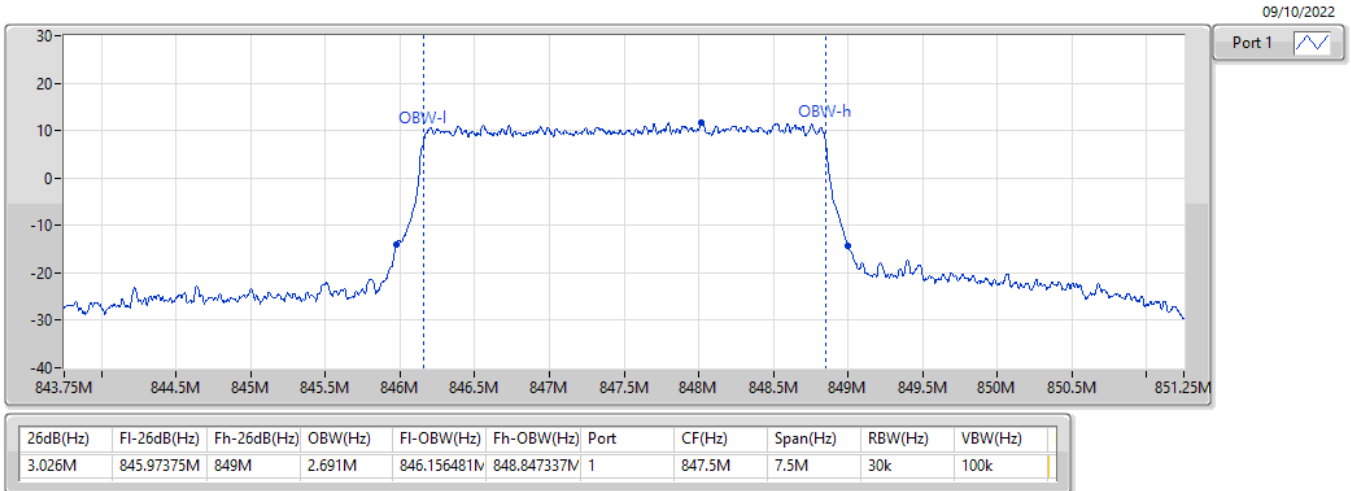
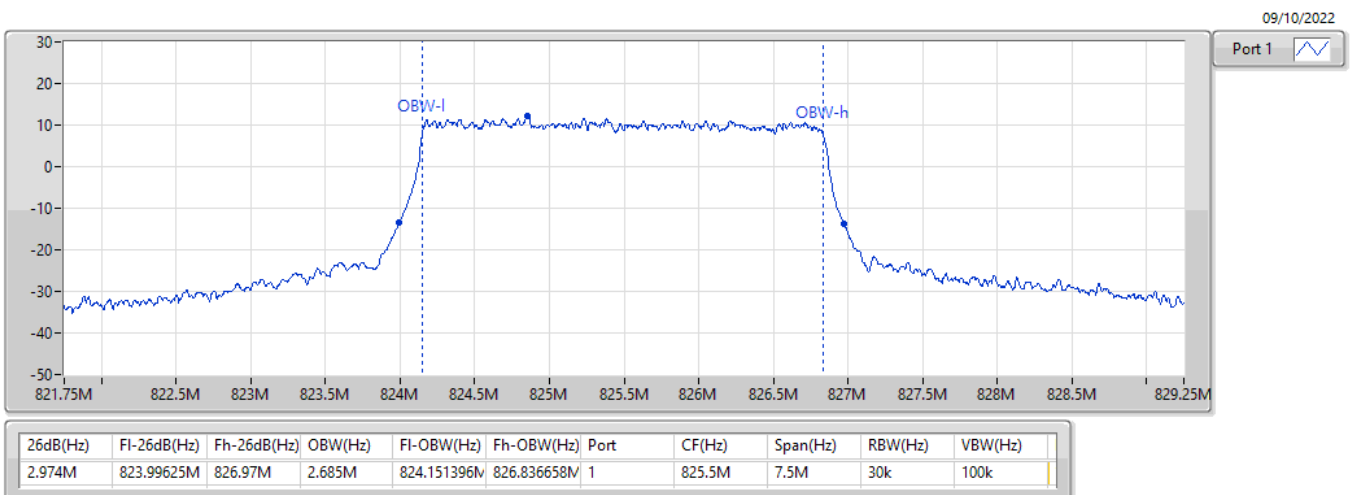
**Band 5\_LTE\_3MHz\_Nss1,16QAM\_1TX**
**EBW**
**836.5MHz\_16QAM\_RB 15,#RB 0**

09/10/2022



Port 1

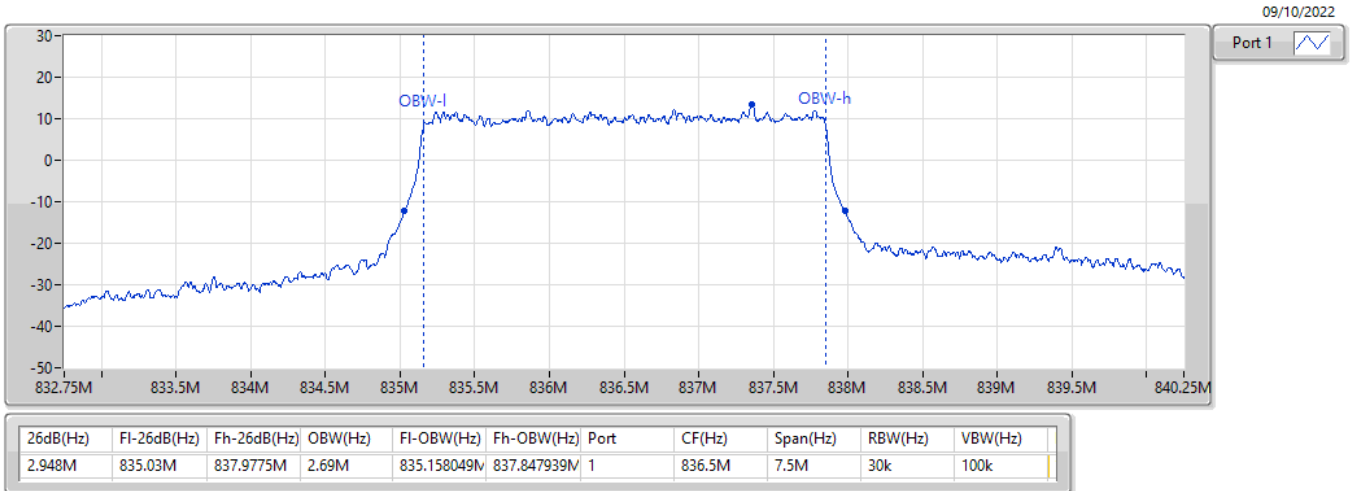
| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz)  | Fh-OBW(Hz)  | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|-------------|-------------|------|--------|----------|---------|---------|
| 2.981M   | 835.0225M   | 838.00375M  | 2.688M  | 835.156325M | 837.844758M | 1    | 836.5M | 7.5M     | 30k     | 100k    |

**Band 5\_LTE\_3MHz\_Nss1,16QAM\_1TX**
**EBW**
**847.5MHz\_16QAM\_RB 15,#RB 0**

**Band 5\_LTE\_3MHz\_Nss1,64QAM\_1TX**
**EBW**
**825.5MHz\_64QAM\_RB 15,#RB 0**


**Band 5\_LTE\_3MHz\_Nss1,64QAM\_1TX**

EBW

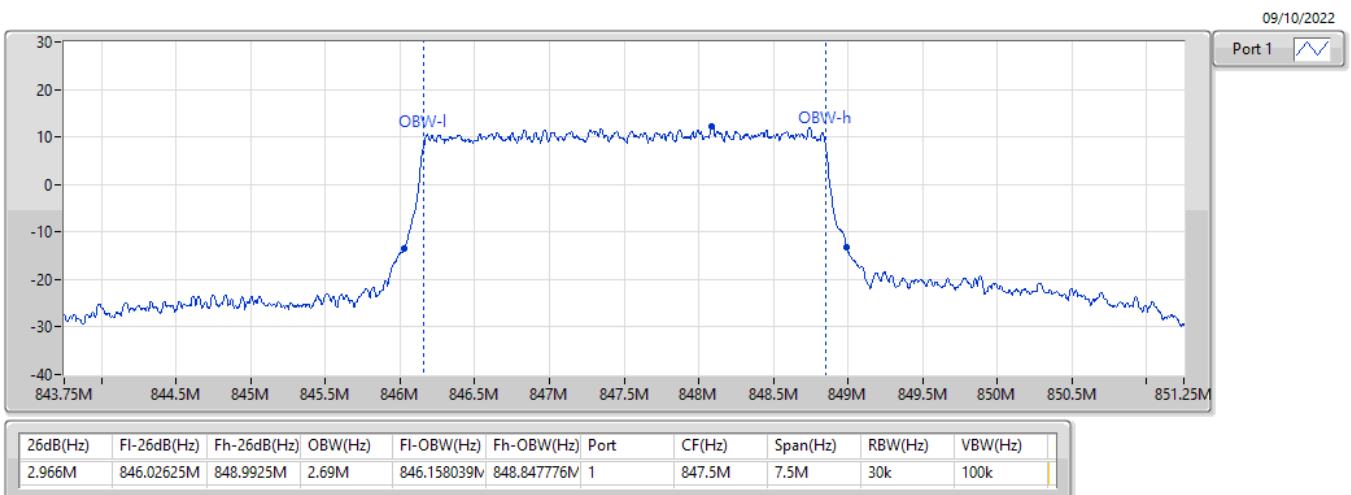
**836.5MHz\_64QAM\_RB 15,#RB 0**



**Band 5\_LTE\_3MHz\_Nss1,64QAM\_1TX**

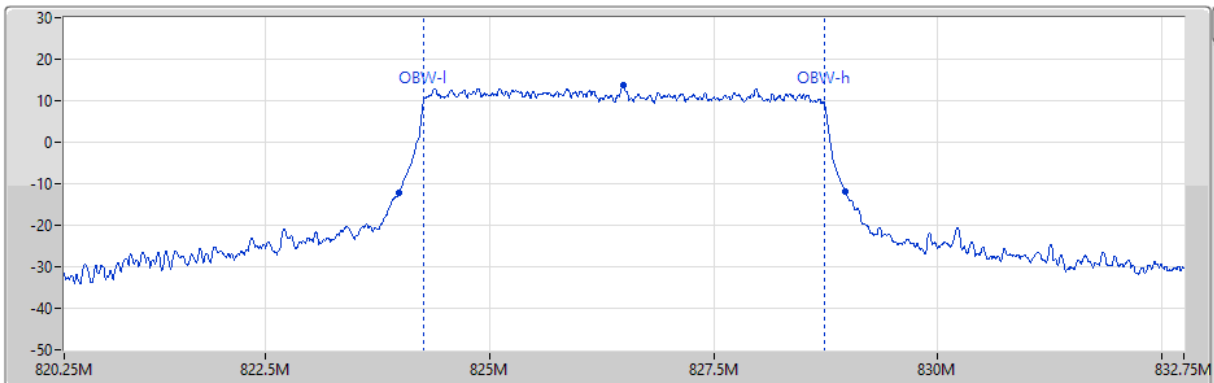
EBW

**847.5MHz\_64QAM\_RB 15,#RB 0**



**Band 5\_LTE\_5MHz\_Nss1,QPSK\_1TX**
**EBW**
**826.5MHz\_QPSK\_RB 25,#RB 0**

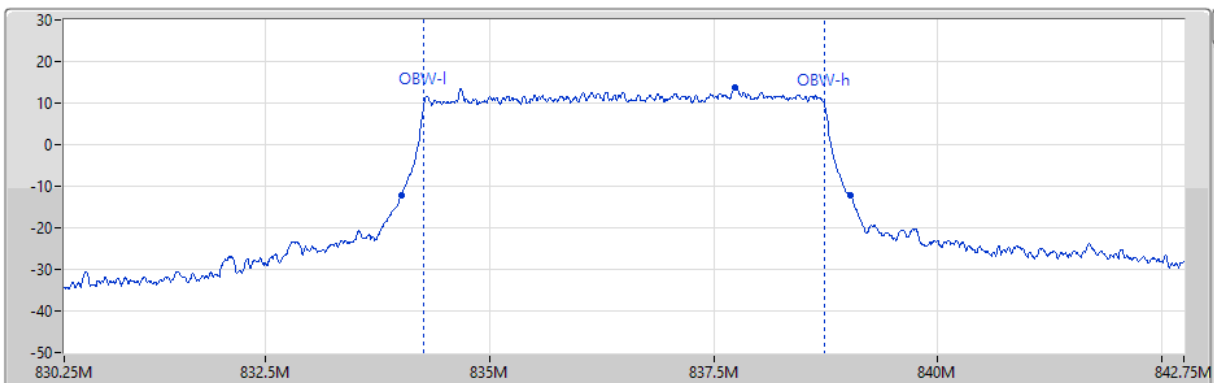
09/10/2022



| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz)  | Fh-OBW(Hz)  | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|-------------|-------------|------|--------|----------|---------|---------|
| 4.975M   | 823.99375M  | 828.96875M  | 4.478M  | 824.259676N | 828.737508N | 1    | 826.5M | 12.5M    | 50k     | 200k    |

**Band 5\_LTE\_5MHz\_Nss1,QPSK\_1TX**
**EBW**
**836.5MHz\_QPSK\_RB 25,#RB 0**

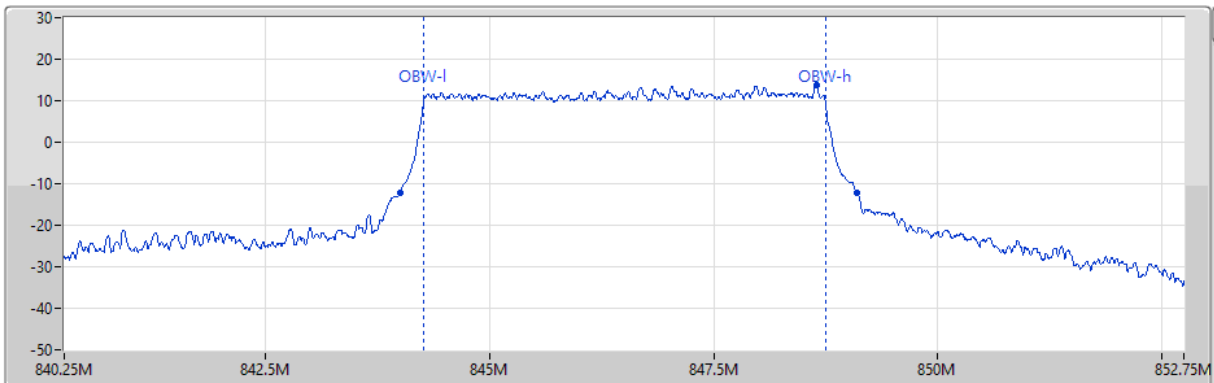
09/10/2022



| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz)  | Fh-OBW(Hz)  | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|-------------|-------------|------|--------|----------|---------|---------|
| 5.019M   | 834.0125M   | 839.03125M  | 4.477M  | 834.266895N | 838.744383N | 1    | 836.5M | 12.5M    | 50k     | 200k    |

**Band 5\_LTE\_5MHz\_Nss1,QPSK\_1TX**
**EBW**
**846.5MHz\_QPSK\_RB 25,#RB 0**

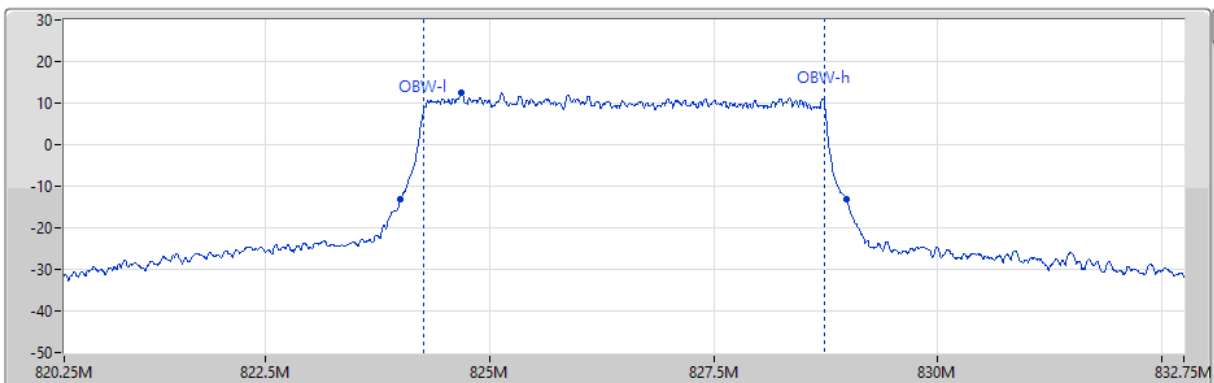
09/10/2022



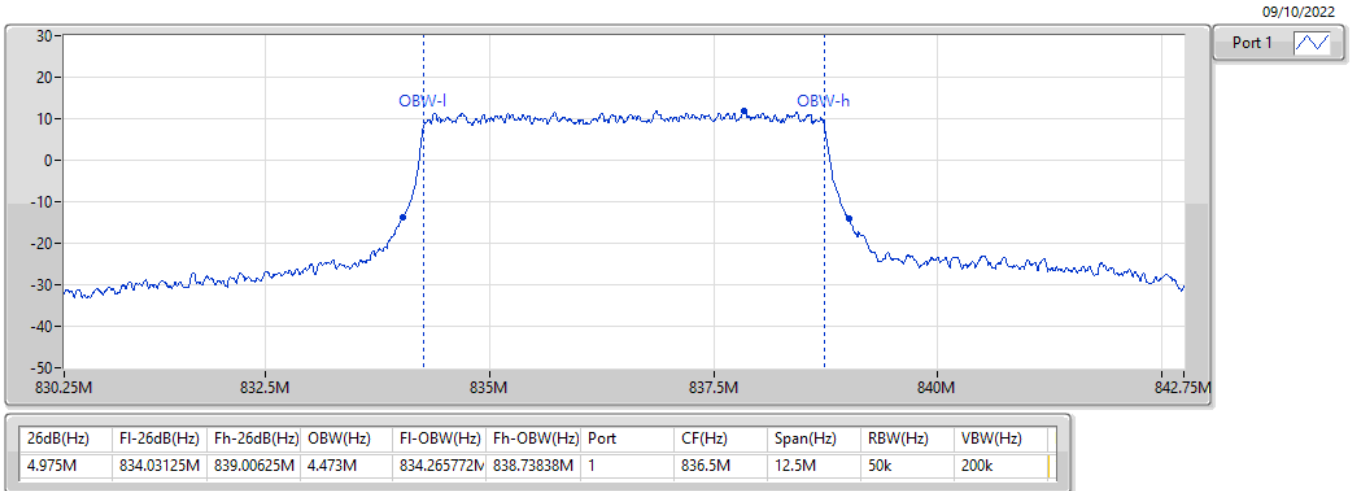
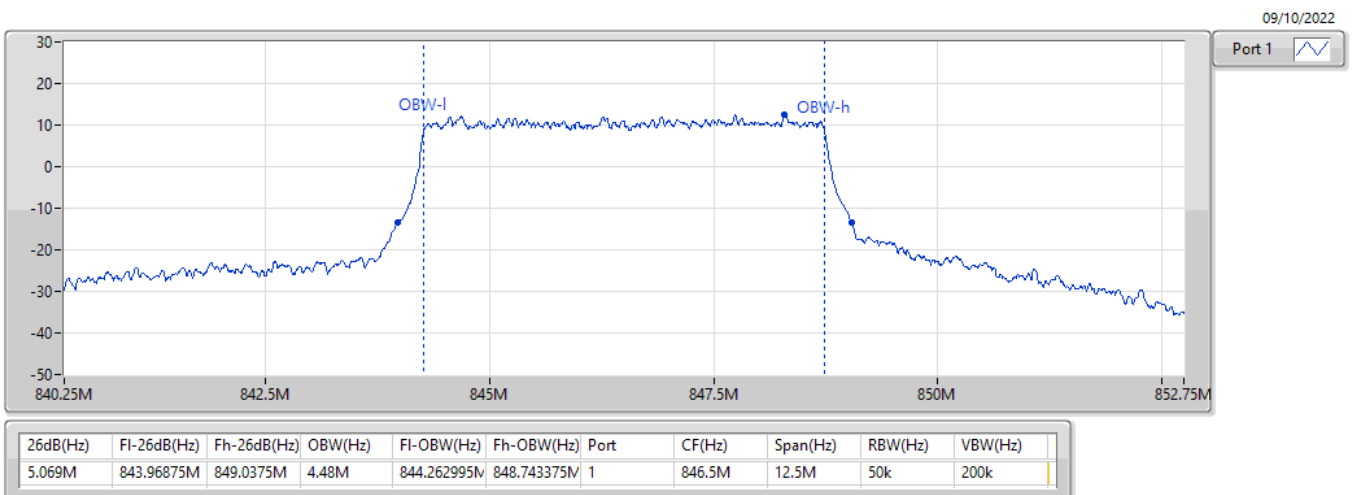
| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz)  | Fh-OBW(Hz)  | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|-------------|-------------|------|--------|----------|---------|---------|
| 5.106M   | 844M        | 849.10625M  | 4.489M  | 844.261789M | 848.750589M | 1    | 846.5M | 12.5M    | 50k     | 200k    |

**Band 5\_LTE\_5MHz\_Nss1,16QAM\_1TX**
**EBW**
**826.5MHz\_16QAM\_RB 25,#RB 0**

09/10/2022

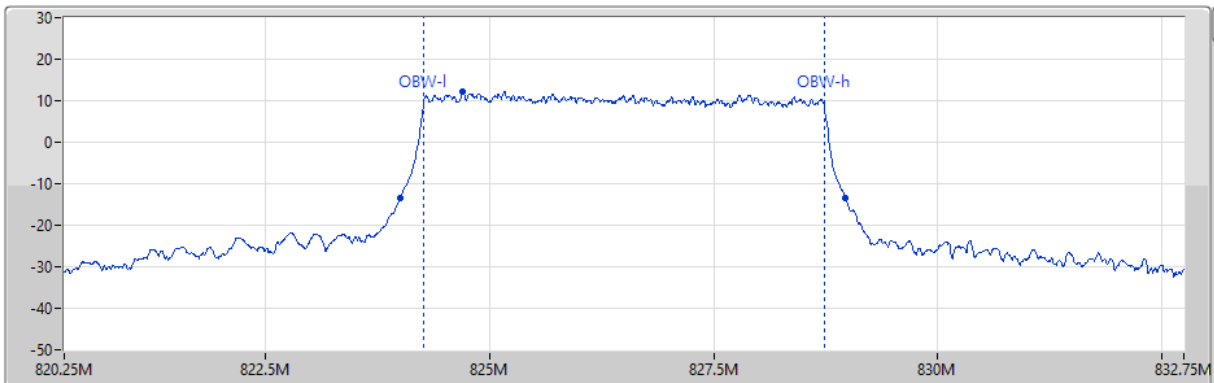


| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz)  | Fh-OBW(Hz)  | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|-------------|-------------|------|--------|----------|---------|---------|
| 4.975M   | 824.00625M  | 828.98125M  | 4.479M  | 824.259063M | 828.738211M | 1    | 826.5M | 12.5M    | 50k     | 200k    |

**Band 5\_LTE\_5MHz\_Nss1,16QAM\_1TX**
**EBW**
**836.5MHz\_16QAM\_RB 25,#RB 0**

**Band 5\_LTE\_5MHz\_Nss1,16QAM\_1TX**
**EBW**
**846.5MHz\_16QAM\_RB 25,#RB 0**


**Band 5\_LTE\_5MHz\_Nss1,64QAM\_1TX**
**EBW**
**826.5MHz\_64QAM\_RB 25,#RB 0**

09/10/2022

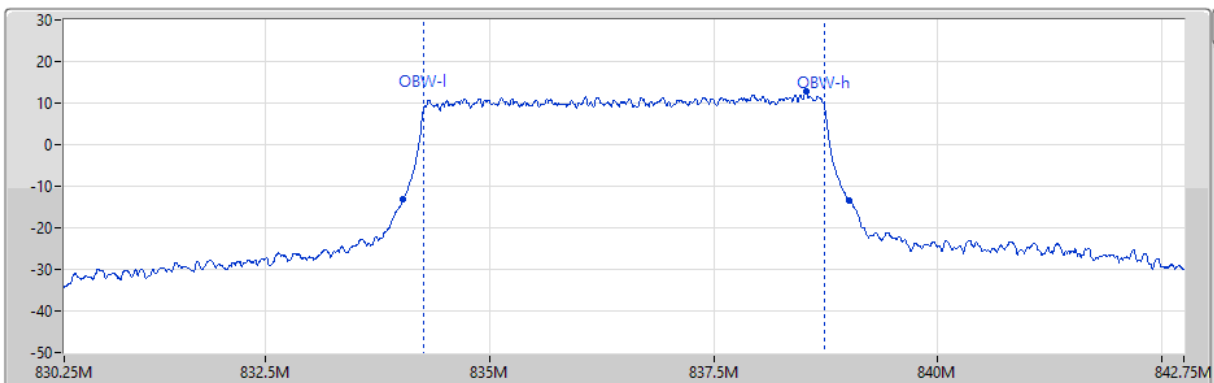


Port 1

| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz)  | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|-------------|------------|------|--------|----------|---------|---------|
| 4.975M   | 824M        | 828.975M    | 4.475M  | 824.259724M | 828.7346M  | 1    | 826.5M | 12.5M    | 50k     | 200k    |

**Band 5\_LTE\_5MHz\_Nss1,64QAM\_1TX**
**EBW**
**836.5MHz\_64QAM\_RB 25,#RB 0**

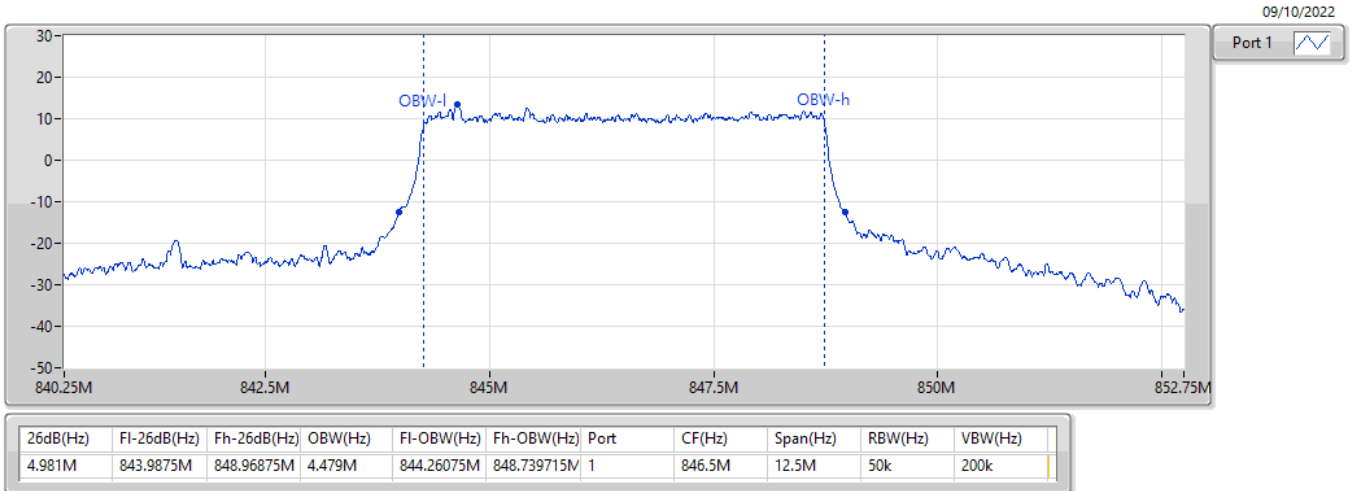
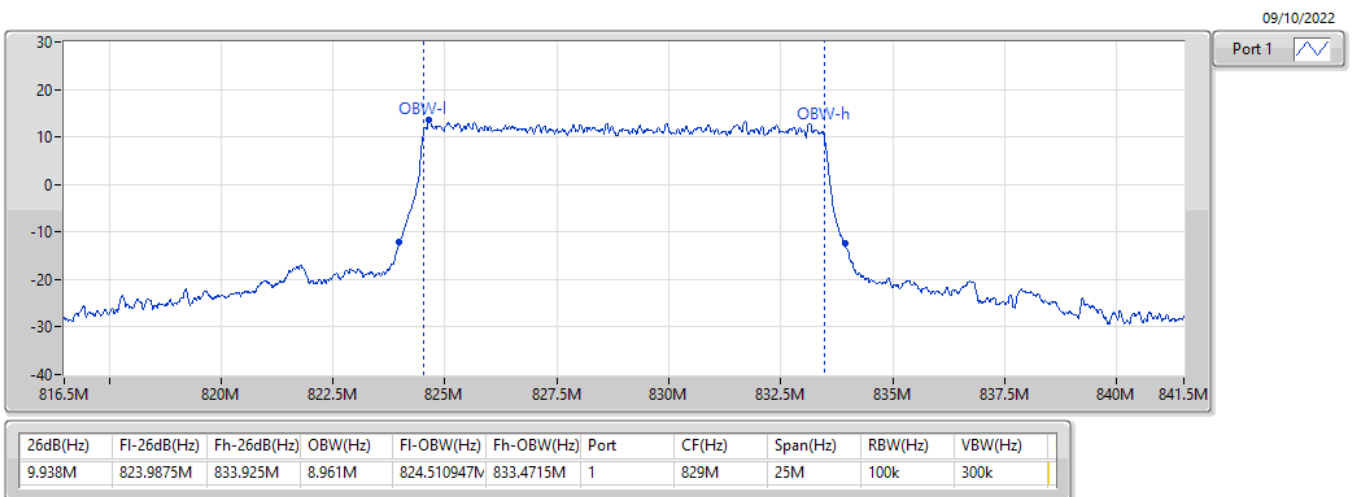
09/10/2022



Port 1

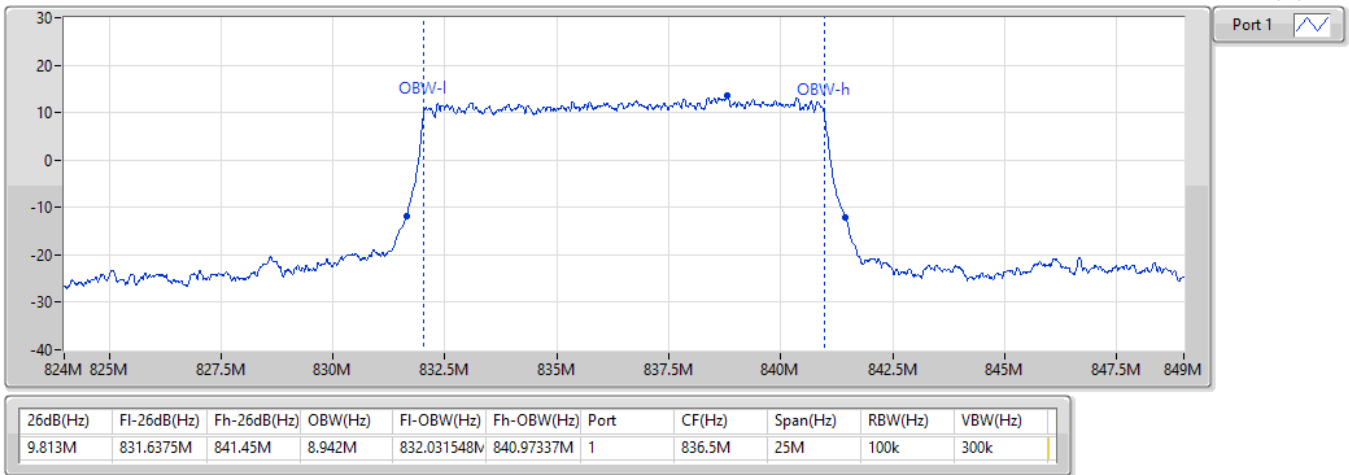
| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz)  | Fh-OBW(Hz)  | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|-------------|-------------|------|--------|----------|---------|---------|
| 4.969M   | 834.0375M   | 839.00625M  | 4.478M  | 834.263635M | 838.741735M | 1    | 836.5M | 12.5M    | 50k     | 200k    |



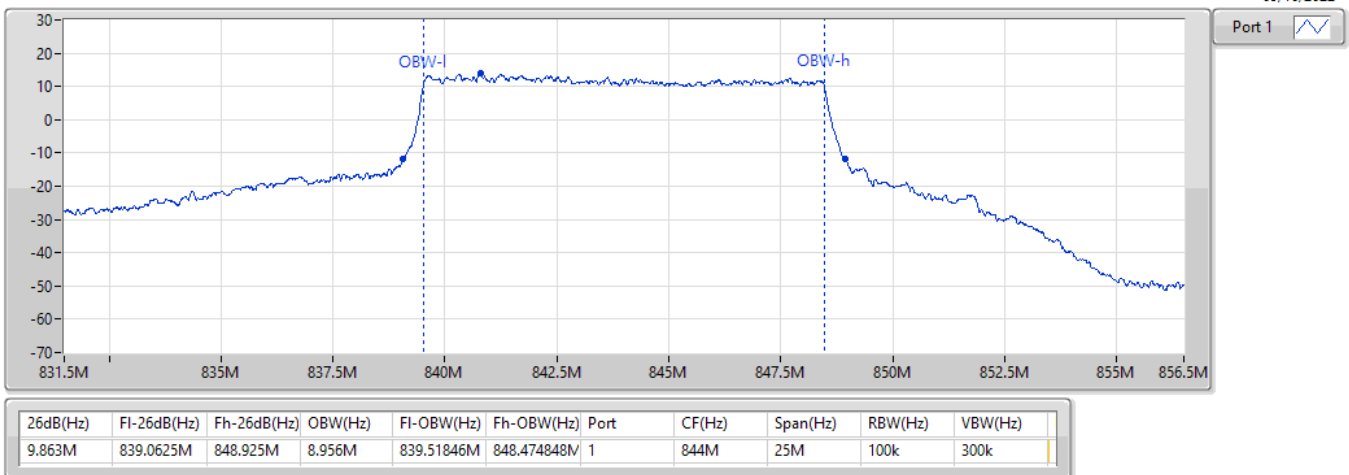
**Band 5\_LTE\_5MHz\_Nss1,64QAM\_1TX**
**EBW**
**846.5MHz\_64QAM\_RB 25,#RB 0**

**Band 5\_LTE\_10MHz\_Nss1,QPSK\_1TX**
**EBW**
**829MHz\_QPSK\_RB 50,#RB 0**


**Band 5\_LTE\_10MHz\_Nss1,16QAM\_1TX**
**EBW**
**836.5MHz\_16QAM\_RB 50,#RB 0**

08/10/2022


**Band 5\_LTE\_10MHz\_Nss1,QPSK\_1TX**
**EBW**
**844MHz\_QPSK\_RB 50,#RB 0**

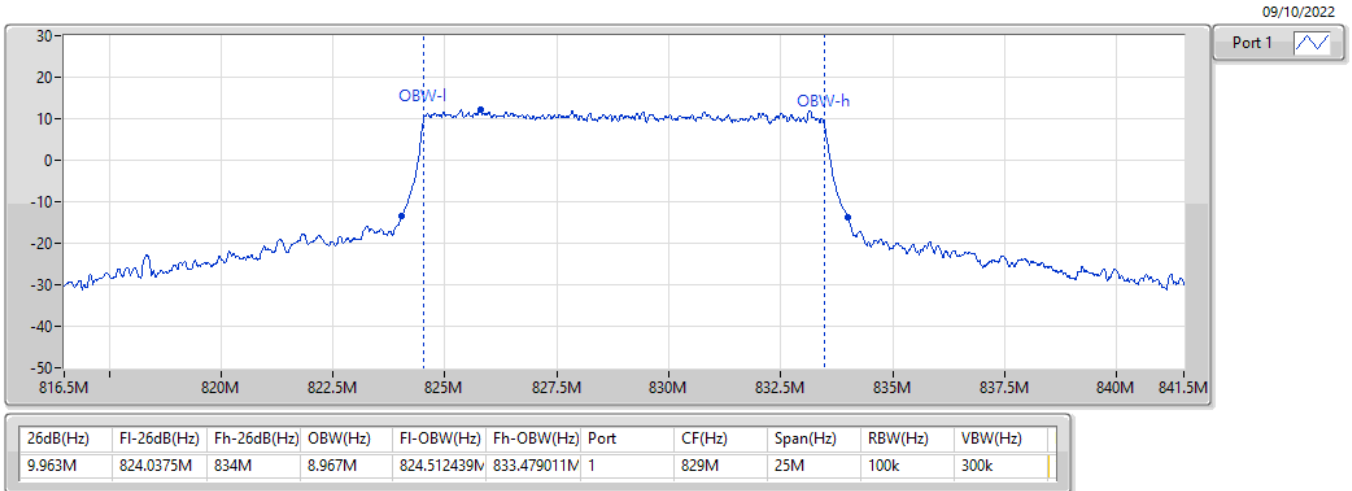
09/10/2022



Band 5\_LTE\_10MHz\_Nss1,16QAM\_1TX

EBW

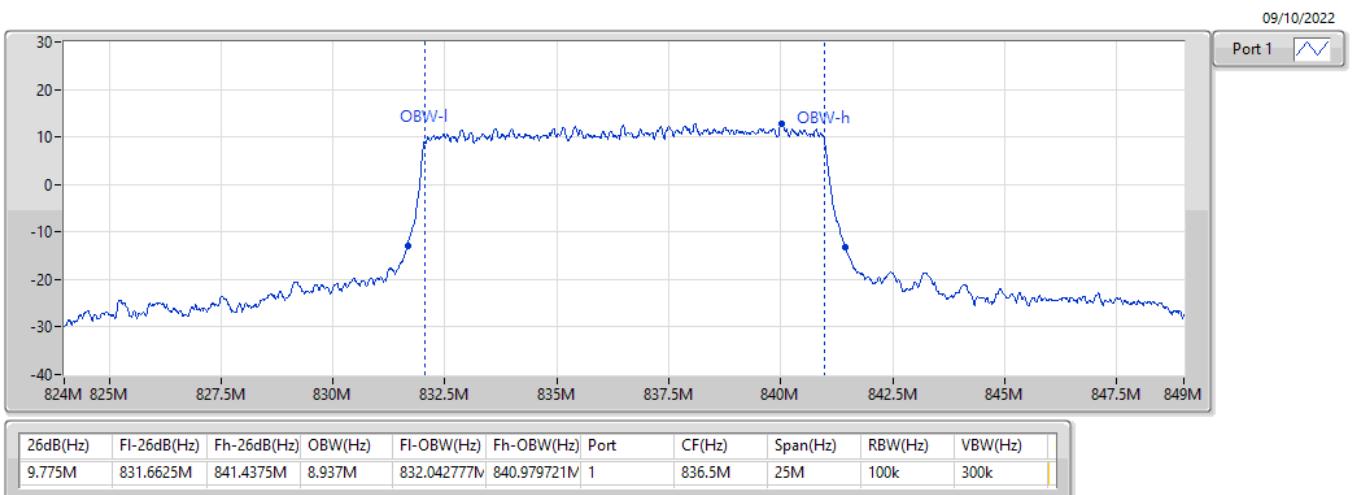
829MHz\_16QAM\_RB 50,#RB 0

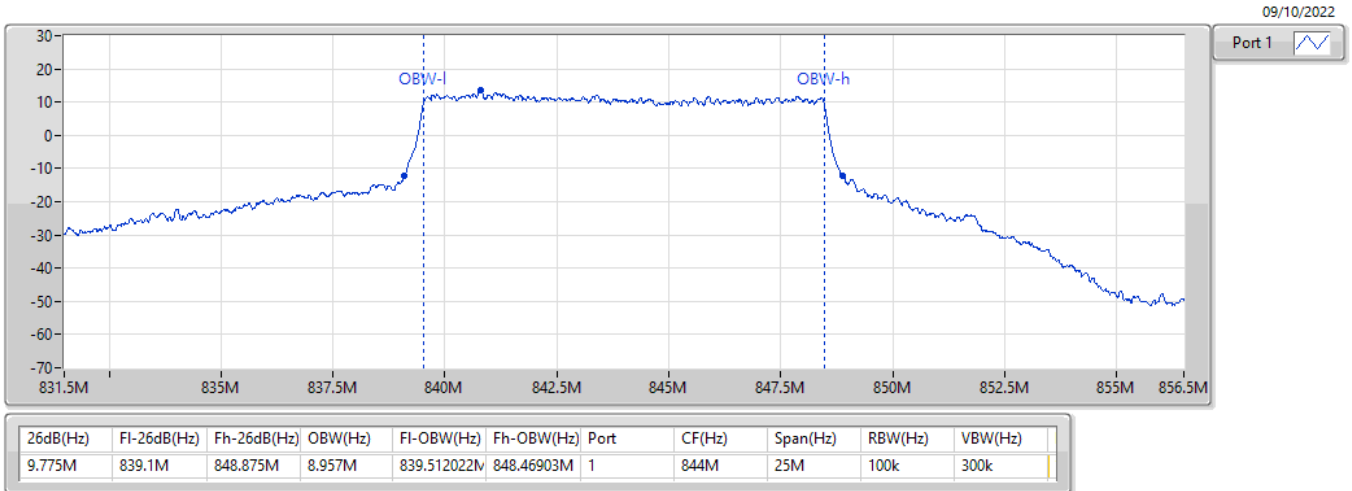
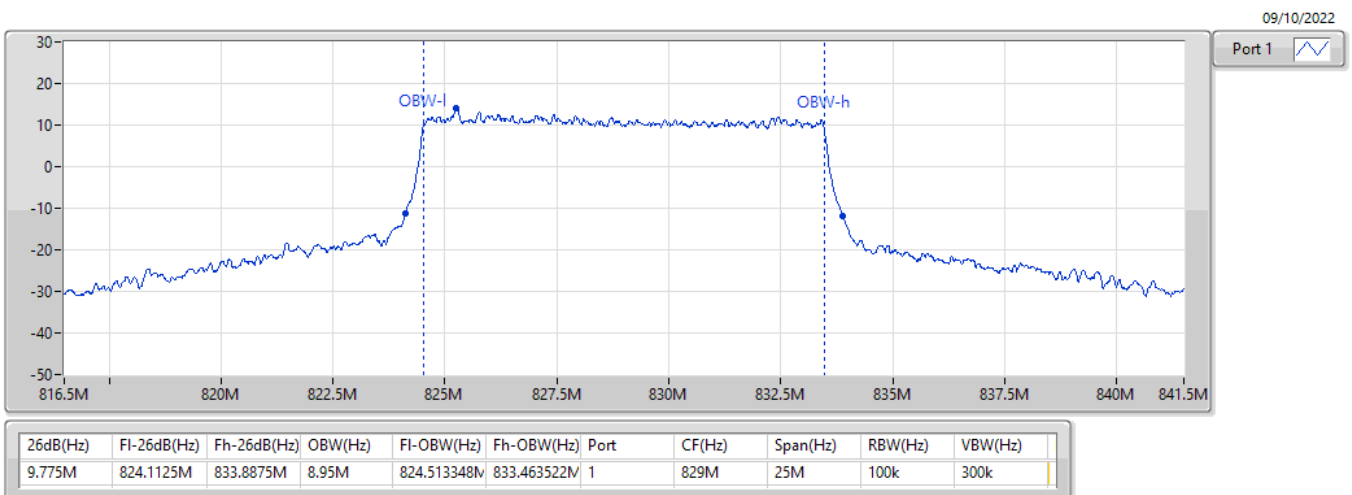


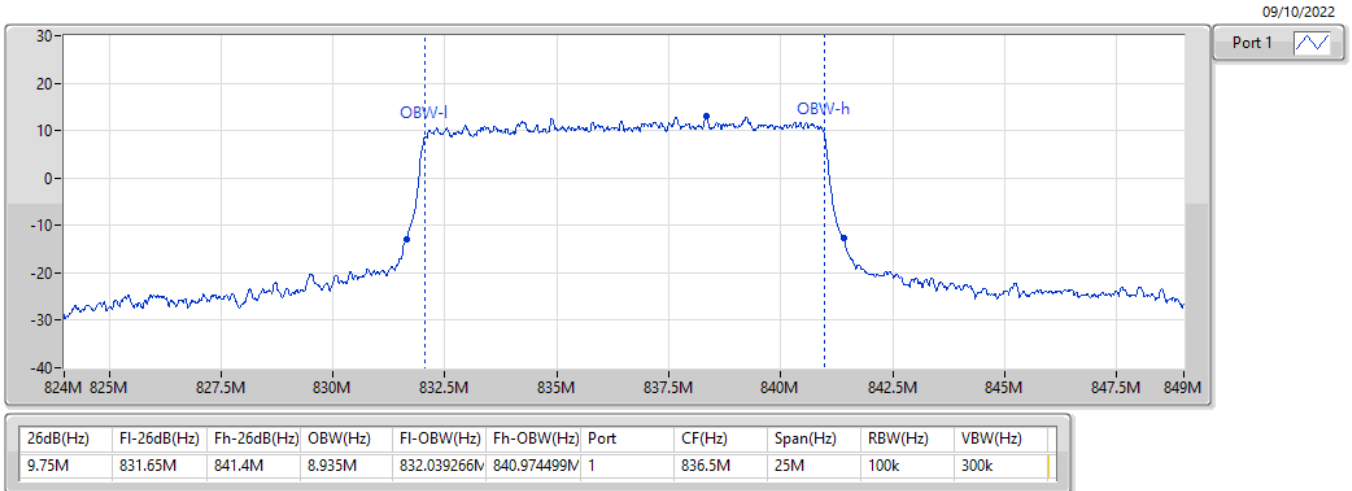
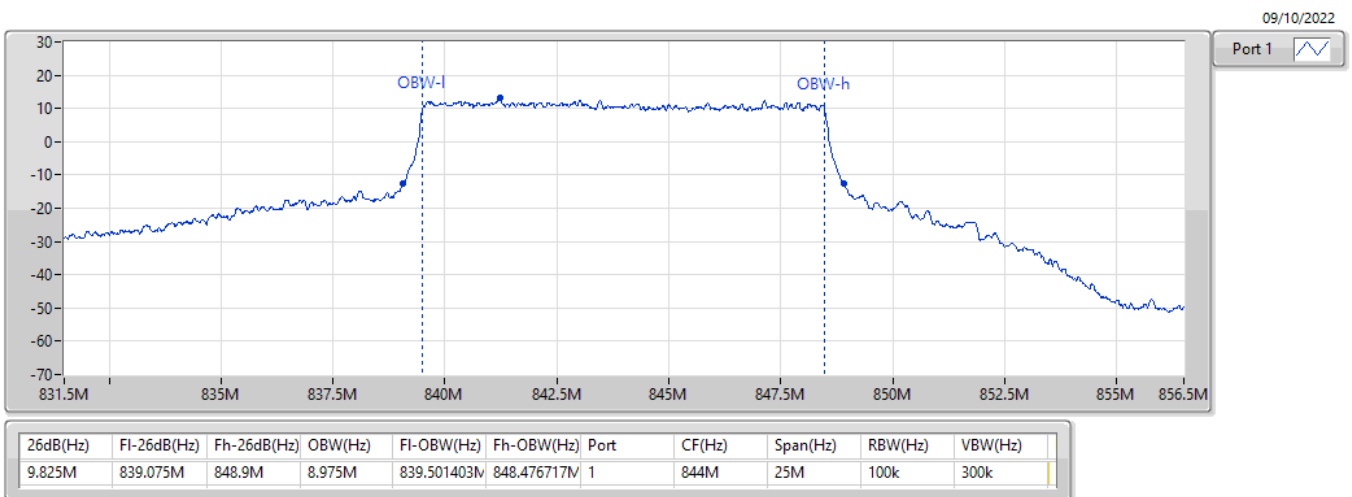
Band 5\_LTE\_10MHz\_Nss1,16QAM\_1TX

EBW

836.5MHz\_16QAM\_RB 50,#RB 0

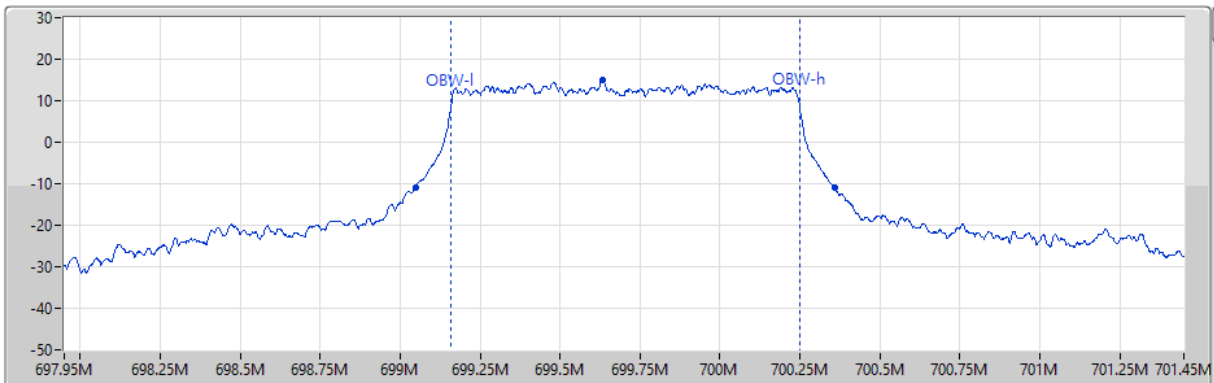


**Band 5\_LTE\_10MHz\_Nss1,16QAM\_1TX**
**EBW**
**844MHz\_16QAM\_RB 50,#RB 0**

**Band 5\_LTE\_10MHz\_Nss1,64QAM\_1TX**
**EBW**
**829MHz\_64QAM\_RB 50,#RB 0**


**Band 5\_LTE\_10MHz\_Nss1,64QAM\_1TX**
**EBW**
**836.5MHz\_64QAM\_RB 50,#RB 0**

**Band 5\_LTE\_10MHz\_Nss1,64QAM\_1TX**
**EBW**
**844MHz\_64QAM\_RB 50,#RB 0**


**Band 12\_LTE\_1.4MHz\_Nss1,QPSK\_1TX**
**EBW**
**699.7MHz\_QPSK\_RB 6,#RB 0**

09/10/2022

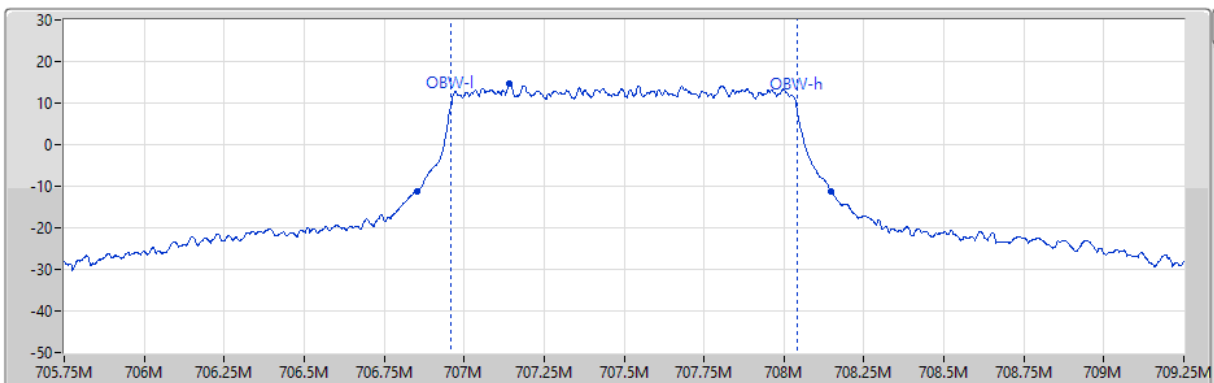


Port 1

| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz)  | Fh-OBW(Hz)  | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|-------------|-------------|------|--------|----------|---------|---------|
| 1.311M   | 699.04725M  | 700.358M    | 1.089M  | 699.159574M | 700.248242M | 1    | 699.7M | 3.5M     | 20k     | 100k    |

**Band 12\_LTE\_1.4MHz\_Nss1,QPSK\_1TX**
**EBW**
**707.5MHz\_QPSK\_RB 6,#RB 0**

09/10/2022

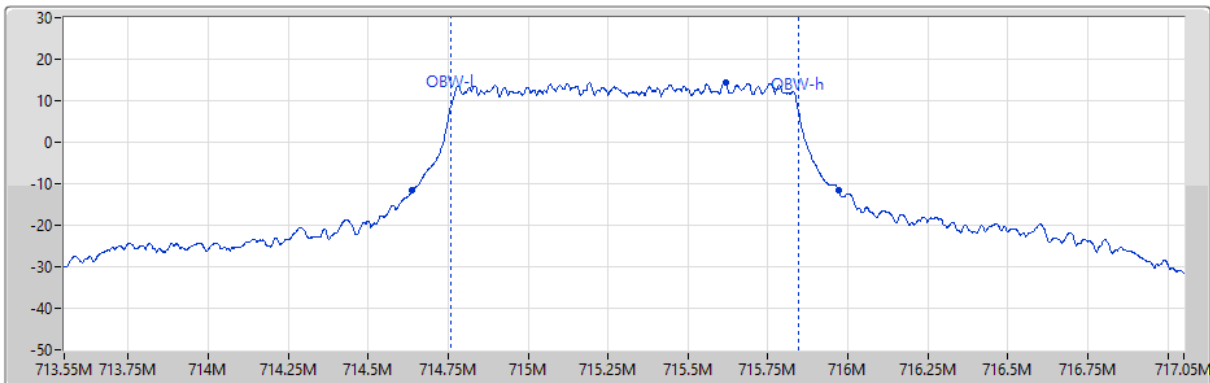


Port 1

| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz)  | Fh-OBW(Hz)  | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|-------------|-------------|------|--------|----------|---------|---------|
| 1.293M   | 706.85425M  | 708.1475M   | 1.084M  | 706.957286M | 708.041182M | 1    | 707.5M | 3.5M     | 20k     | 100k    |

**Band 12\_LTE\_1.4MHz\_Nss1,QPSK\_1TX**
**EBW**
**715.3MHz\_QPSK\_RB 6,#RB 0**

09/10/2022



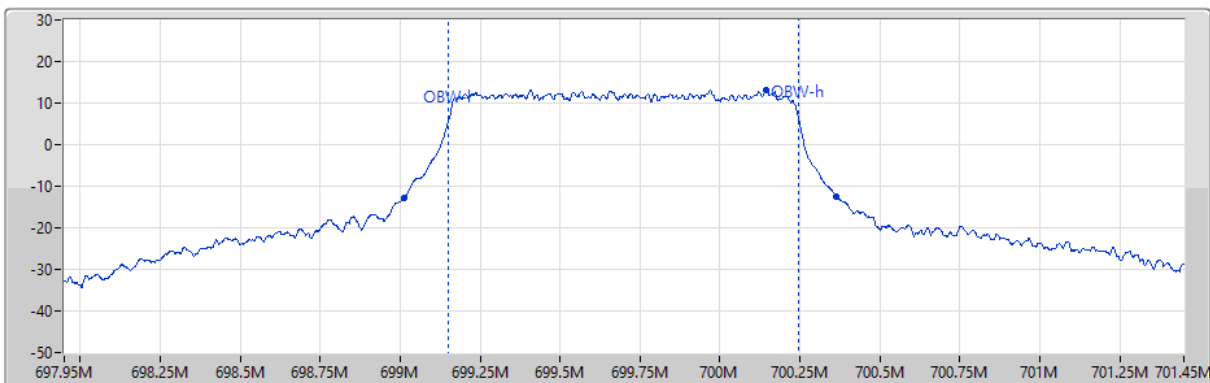
Port 1



| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz)  | Fh-OBW(Hz)  | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|-------------|-------------|------|--------|----------|---------|---------|
| 1.334M   | 714.6385M   | 715.972M    | 1.087M  | 714.757544N | 715.844457N | 1    | 715.3M | 3.5M     | 20k     | 100k    |

**Band 12\_LTE\_1.4MHz\_Nss1,16QAM\_1TX**
**EBW**
**699.7MHz\_16QAM\_RB 6,#RB 0**

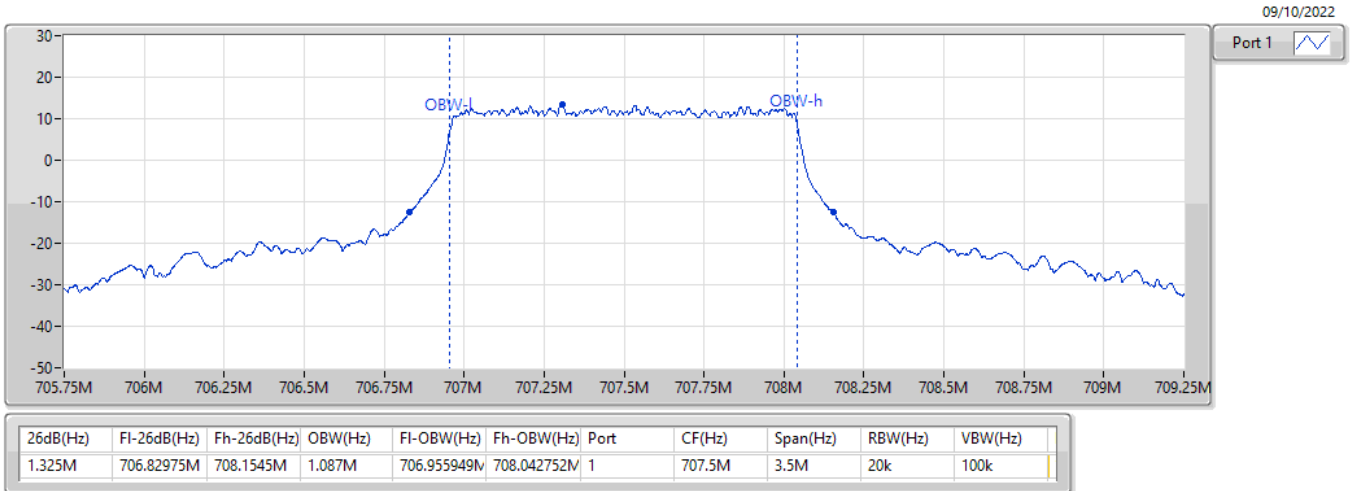
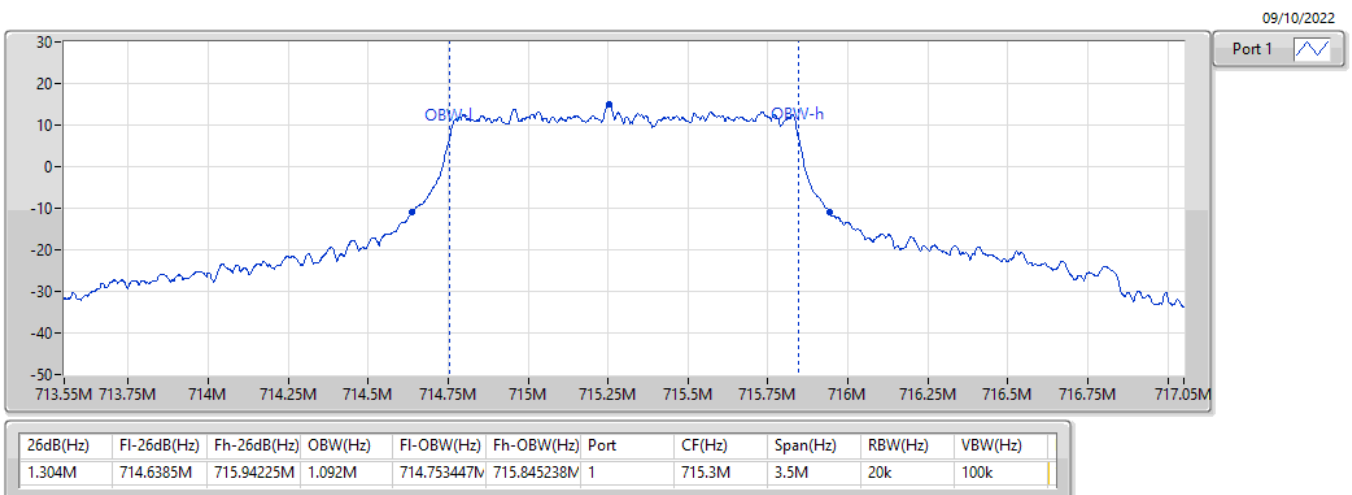
09/10/2022



Port 1



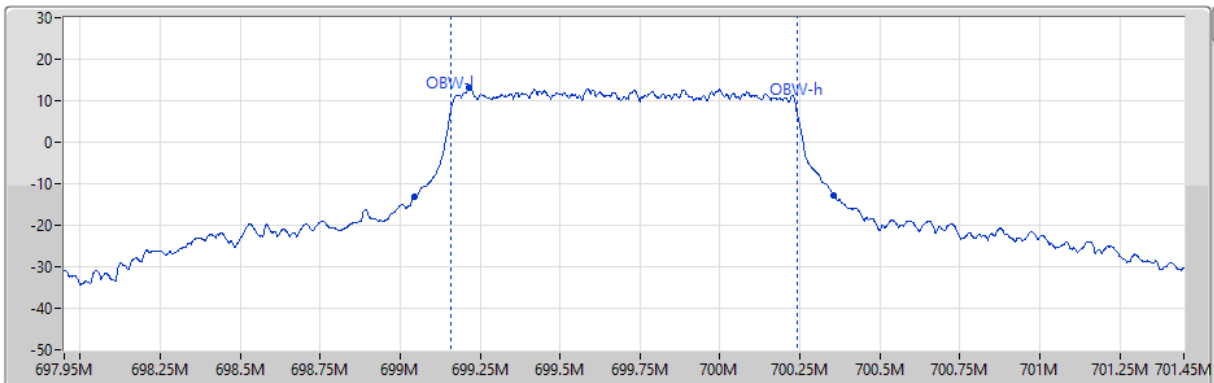
| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz)  | Fh-OBW(Hz)  | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|-------------|-------------|------|--------|----------|---------|---------|
| 1.351M   | 699.014M    | 700.365M    | 1.095M  | 699.149155N | 700.244239N | 1    | 699.7M | 3.5M     | 20k     | 100k    |

**Band 12\_LTE\_1.4MHz\_Nss1,16QAM\_1TX**
**EBW**
**707.5MHz\_16QAM\_RB 6,#RB 0**

**Band 12\_LTE\_1.4MHz\_Nss1,16QAM\_1TX**
**EBW**
**715.3MHz\_16QAM\_RB 6,#RB 0**




**Band 12\_LTE\_1.4MHz\_Nss1,64QAM\_1TX**
**EBW**
**699.7MHz\_64QAM\_RB 6,#RB 0**

09/10/2022

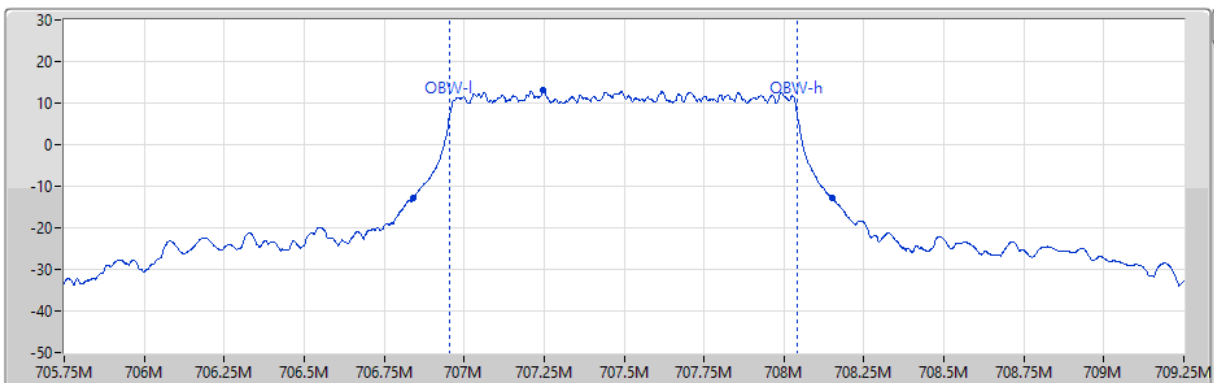


Port 1

| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz)  | Fh-OBW(Hz)  | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|-------------|-------------|------|--------|----------|---------|---------|
| 1.309M   | 699.0455M   | 700.3545M   | 1.083M  | 699.158708M | 700.241716M | 1    | 699.7M | 3.5M     | 20k     | 100k    |

**Band 12\_LTE\_1.4MHz\_Nss1,64QAM\_1TX**
**EBW**
**707.5MHz\_64QAM\_RB 6,#RB 0**

09/10/2022

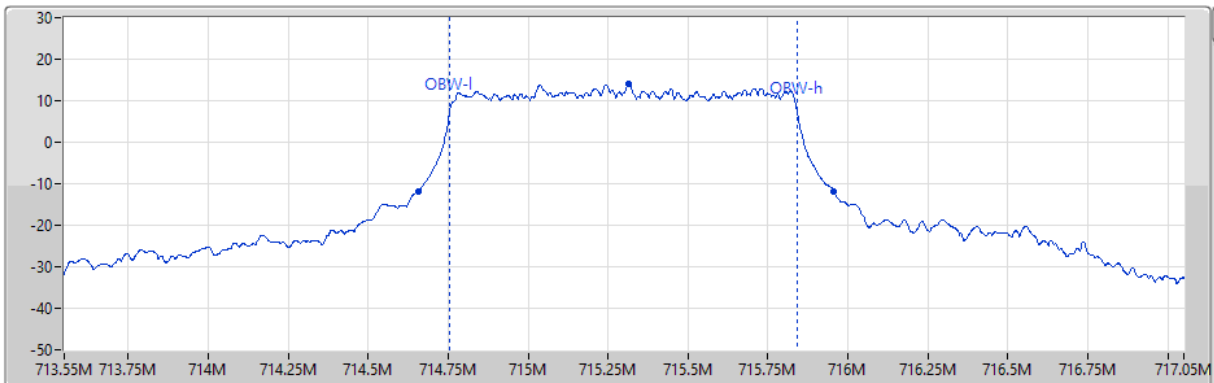


Port 1

| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz)  | Fh-OBW(Hz)  | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|-------------|-------------|------|--------|----------|---------|---------|
| 1.309M   | 706.842M    | 708.151M    | 1.083M  | 706.955899M | 708.040632M | 1    | 707.5M | 3.5M     | 20k     | 100k    |

**Band 12\_LTE\_1.4MHz\_Nss1,64QAM\_1TX**
**EBW**
**715.3MHz\_64QAM\_RB 6,#RB 0**

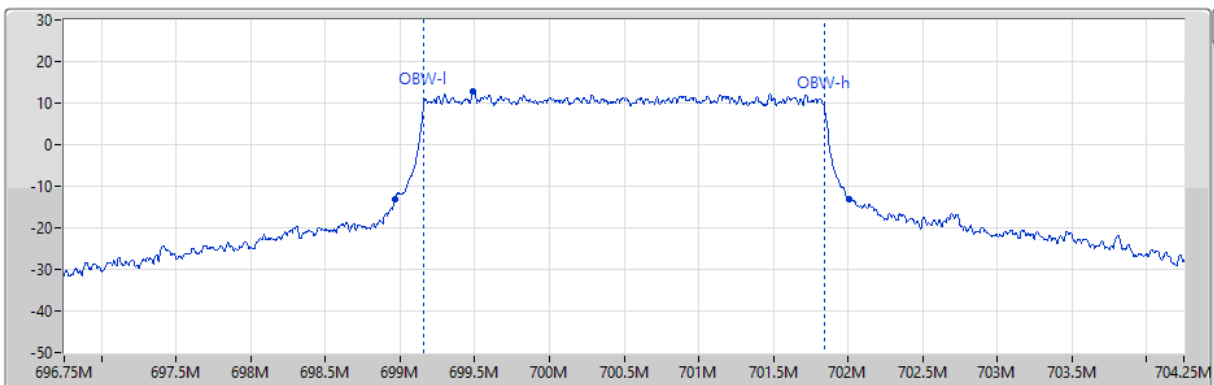
09/10/2022



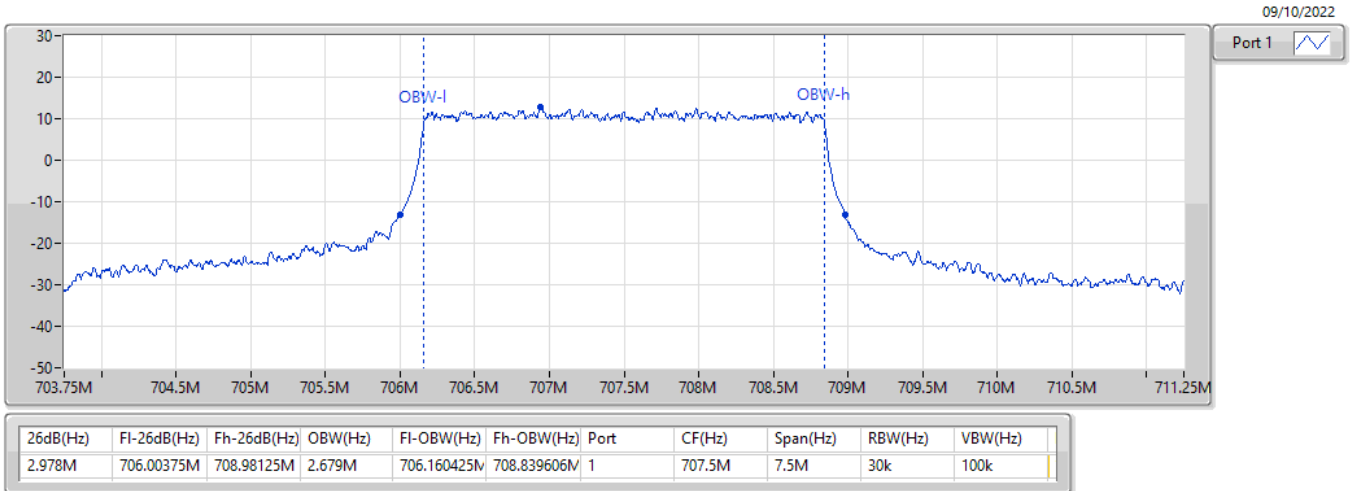
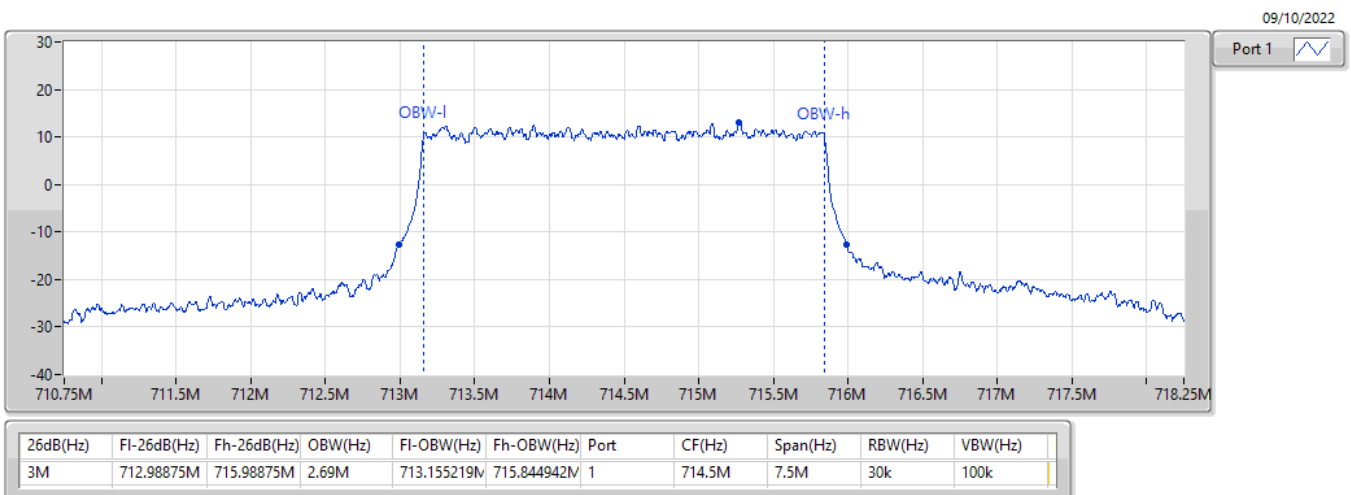
| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz)  | Fh-OBW(Hz)  | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|-------------|-------------|------|--------|----------|---------|---------|
| 1.3M     | 714.656M    | 715.95625M  | 1.085M  | 714.756226N | 715.841704N | 1    | 715.3M | 3.5M     | 20k     | 100k    |

**Band 12\_LTE\_3MHz\_Nss1,QPSK\_1TX**
**EBW**
**700.5MHz\_QPSK\_RB 15,#RB 0**

09/10/2022

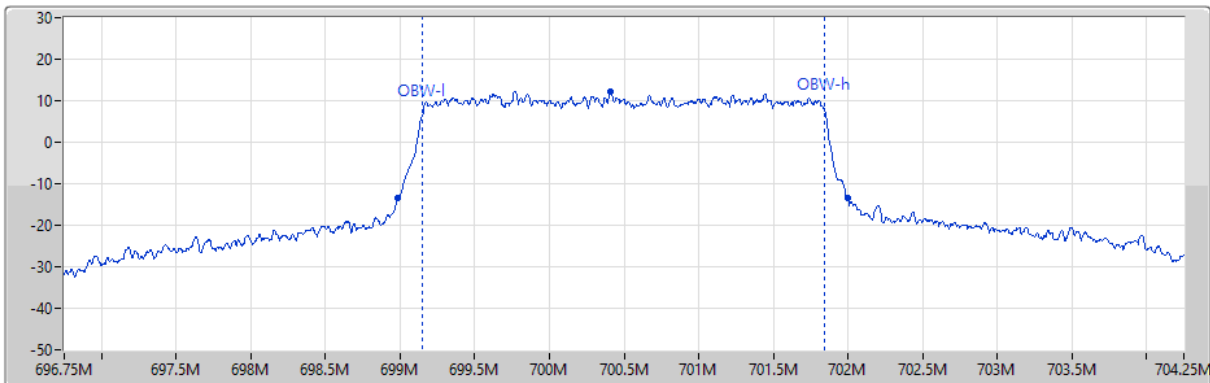


| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz)  | Fh-OBW(Hz)  | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|-------------|-------------|------|--------|----------|---------|---------|
| 3.041M   | 698.96625M  | 702.0075M   | 2.685M  | 699.158127N | 701.842977N | 1    | 700.5M | 7.5M     | 30k     | 100k    |

**Band 12\_LTE\_3MHz\_Nss1,QPSK\_1TX**
**EBW**
**707.5MHz\_QPSK\_RB 15,#RB 0**

**Band 12\_LTE\_3MHz\_Nss1,QPSK\_1TX**
**EBW**
**714.5MHz\_QPSK\_RB 15,#RB 0**


**Band 12\_LTE\_3MHz\_Nss1,16QAM\_1TX**
**EBW**
**700.5MHz\_16QAM\_RB 15,#RB 0**

09/10/2022



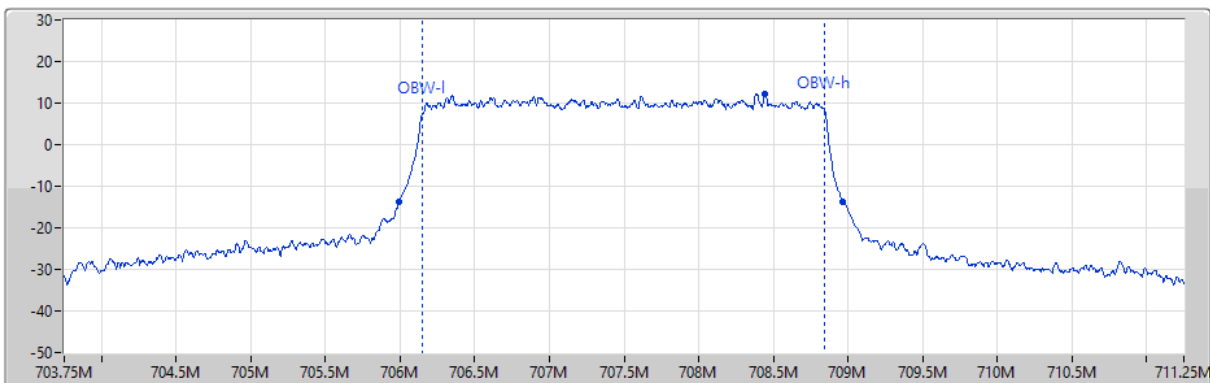
Port 1



| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz)  | Fh-OBW(Hz)  | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|-------------|-------------|------|--------|----------|---------|---------|
| 3.011M   | 698.985M    | 701.99625M  | 2.699M  | 699.148315M | 701.846964M | 1    | 700.5M | 7.5M     | 30k     | 100k    |

**Band 12\_LTE\_3MHz\_Nss1,16QAM\_1TX**
**EBW**
**707.5MHz\_16QAM\_RB 15,#RB 0**

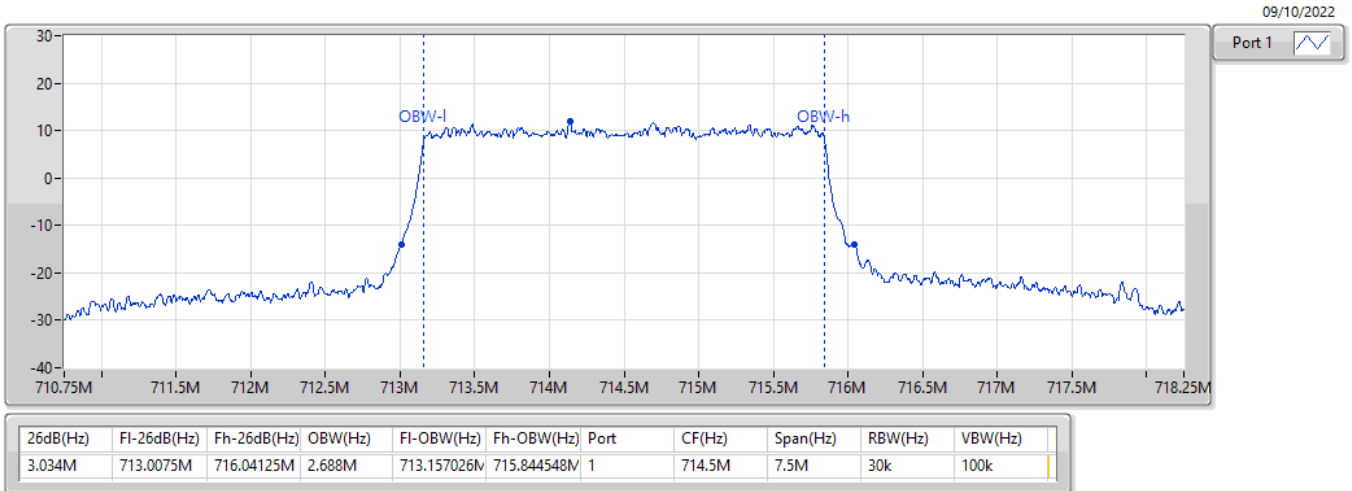
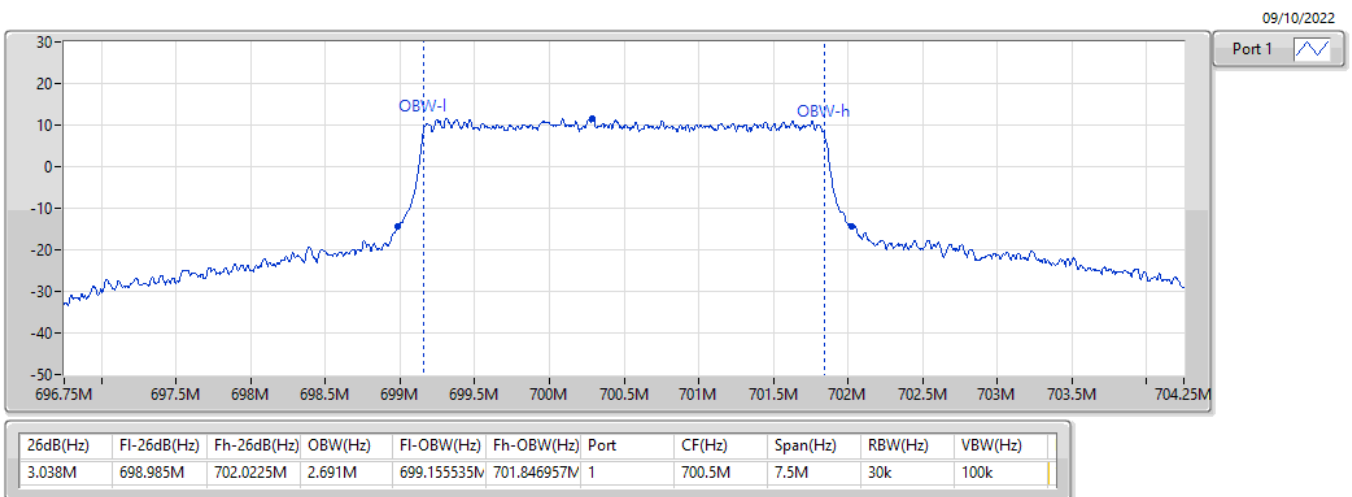
09/10/2022



Port 1

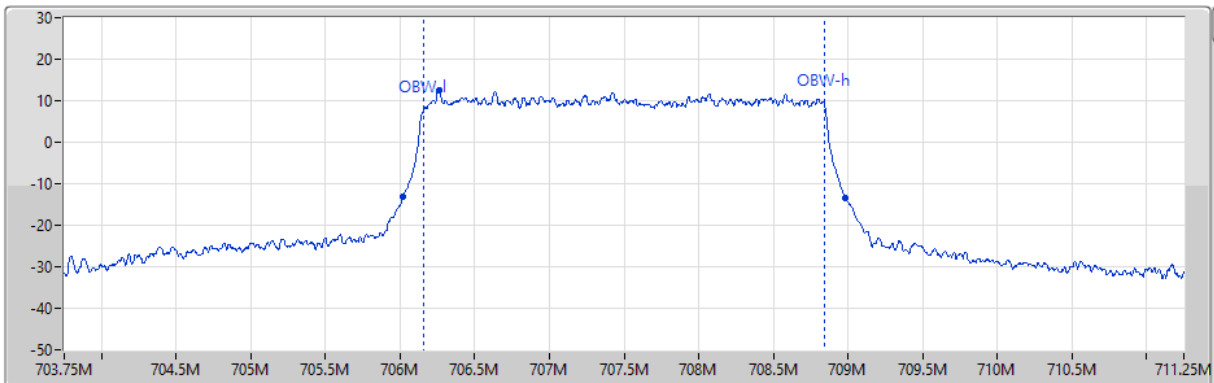


| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz)  | Fh-OBW(Hz)  | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|-------------|-------------|------|--------|----------|---------|---------|
| 2.974M   | 705.9925M   | 708.96625M  | 2.694M  | 706.149203M | 708.843311M | 1    | 707.5M | 7.5M     | 30k     | 100k    |

**Band 12\_LTE\_3MHz\_Nss1,16QAM\_1TX**
**EBW**
**714.5MHz\_16QAM\_RB 15,#RB 0**

**Band 12\_LTE\_3MHz\_Nss1,64QAM\_1TX**
**EBW**
**700.5MHz\_64QAM\_RB 15,#RB 0**


**Band 12\_LTE\_3MHz\_Nss1,64QAM\_1TX**
**EBW**
**707.5MHz\_64QAM\_RB 15,#RB 0**

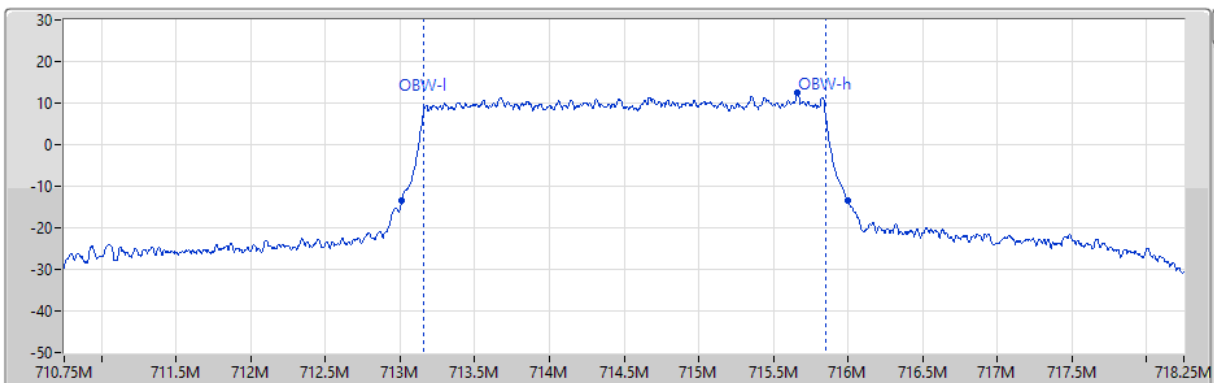
09/10/2022



| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz)  | Fh-OBW(Hz)  | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|-------------|-------------|------|--------|----------|---------|---------|
| 2.963M   | 706.01875M  | 708.98125M  | 2.692M  | 706.152965M | 708.845226M | 1    | 707.5M | 7.5M     | 30k     | 100k    |

**Band 12\_LTE\_3MHz\_Nss1,64QAM\_1TX**
**EBW**
**714.5MHz\_64QAM\_RB 15,#RB 0**

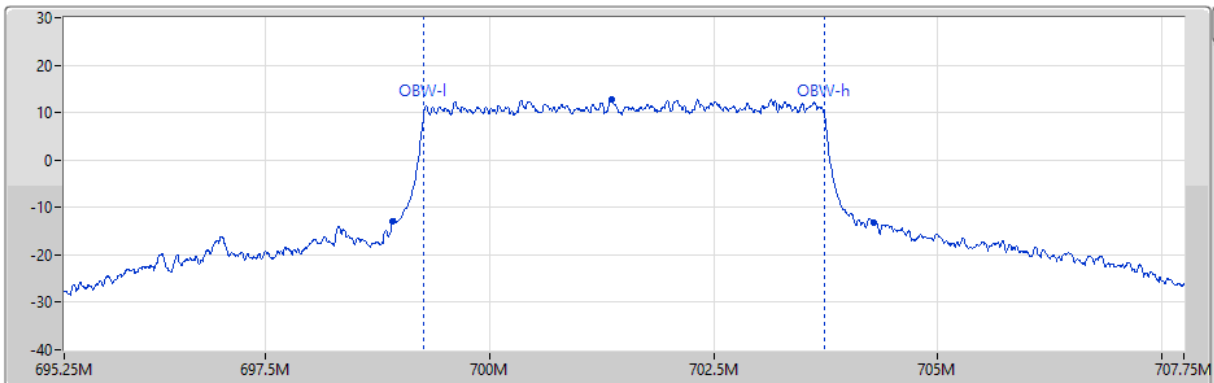
09/10/2022



| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz)  | Fh-OBW(Hz)  | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|-------------|-------------|------|--------|----------|---------|---------|
| 2.989M   | 713.01125M  | 716M        | 2.69M   | 713.157109M | 715.847052M | 1    | 714.5M | 7.5M     | 30k     | 100k    |

**Band 12\_LTE\_5MHz\_Nss1,QPSK\_1TX**
**EBW**
**701.5MHz\_QPSK\_RB 25,#RB 0**

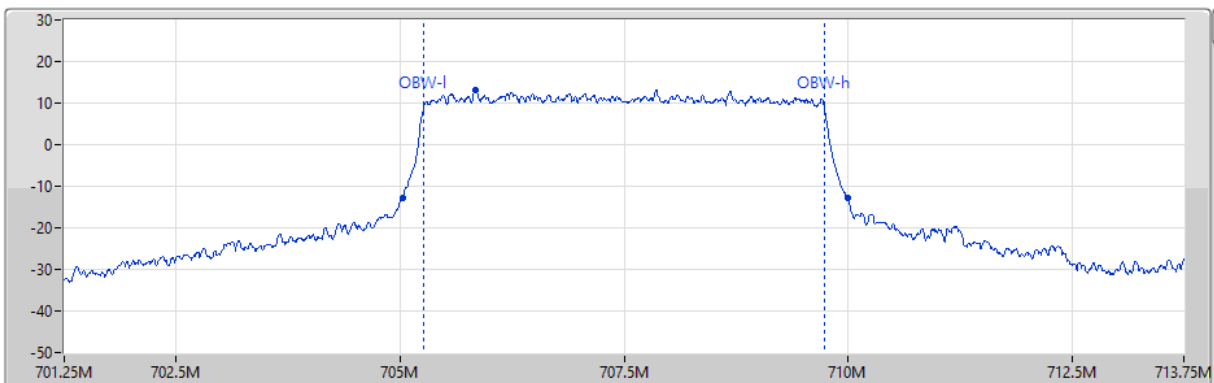
09/10/2022



| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|--------|----------|---------|---------|
| 5.369M   | 698.91875M  | 704.2875M   | 4.483M  | 699.26136M | 703.74394M | 1    | 701.5M | 12.5M    | 50k     | 200k    |

**Band 12\_LTE\_5MHz\_Nss1,QPSK\_1TX**
**EBW**
**707.5MHz\_QPSK\_RB 25,#RB 0**

09/10/2022

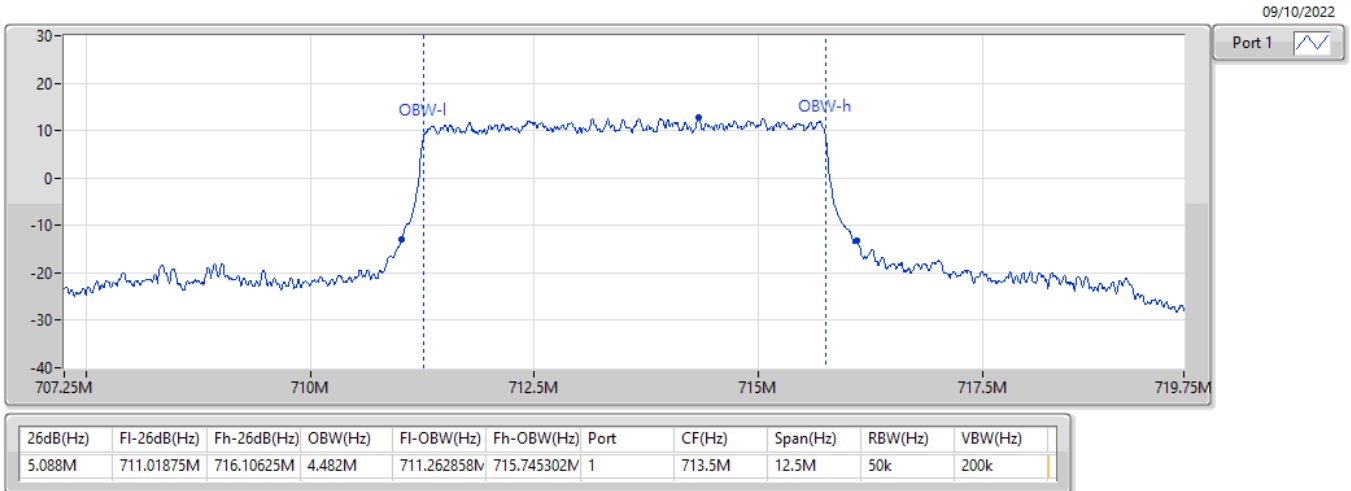


| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz)  | Fh-OBW(Hz)  | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|-------------|-------------|------|--------|----------|---------|---------|
| 4.969M   | 705.025M    | 709.99375M  | 4.474M  | 705.262037M | 709.736291M | 1    | 707.5M | 12.5M    | 50k     | 200k    |

**Band 12\_LTE\_5MHz\_Nss1,QPSK\_1TX**

EBW

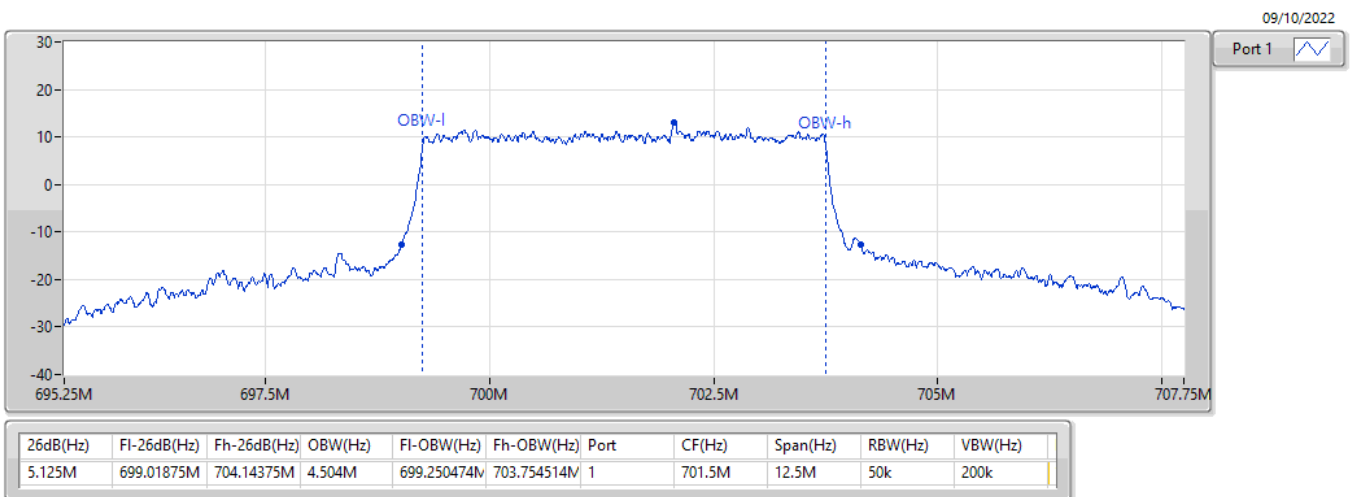
**713.5MHz\_QPSK\_RB 25,#RB 0**



**Band 12\_LTE\_5MHz\_Nss1,16QAM\_1TX**

EBW

**701.5MHz\_16QAM\_RB 25,#RB 0**

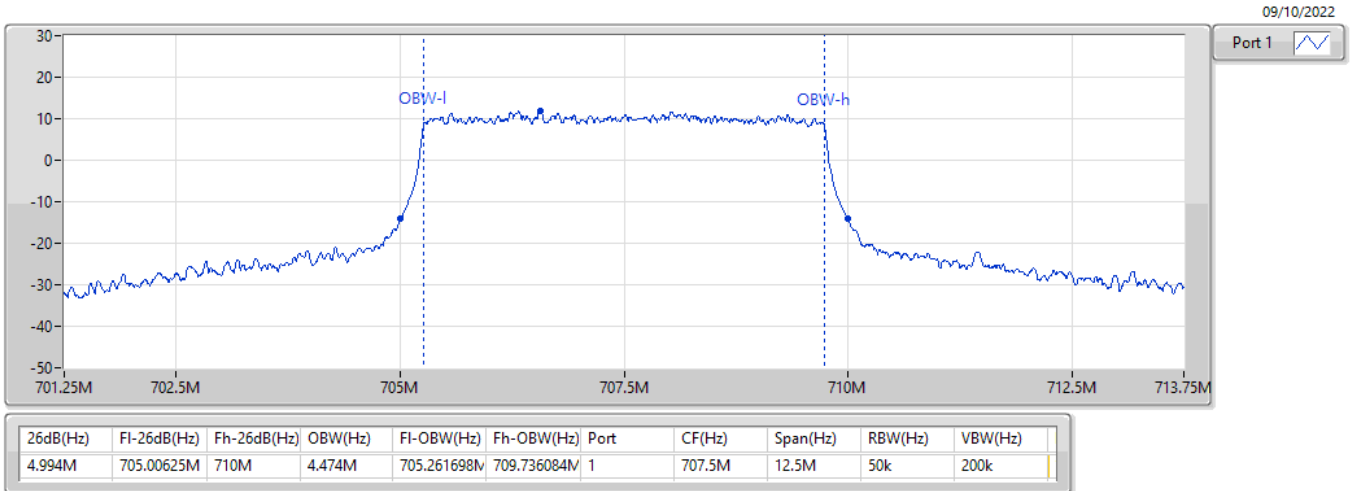




**Band 12\_LTE\_5MHz\_Nss1,16QAM\_1TX**

EBW

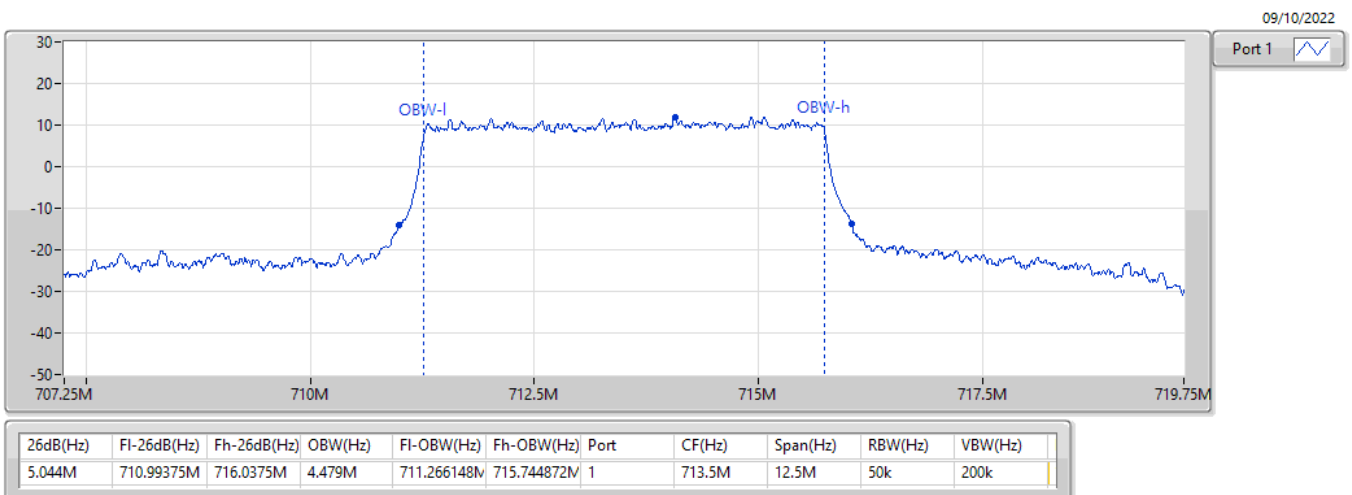
**707.5MHz\_16QAM\_RB 25,#RB 0**

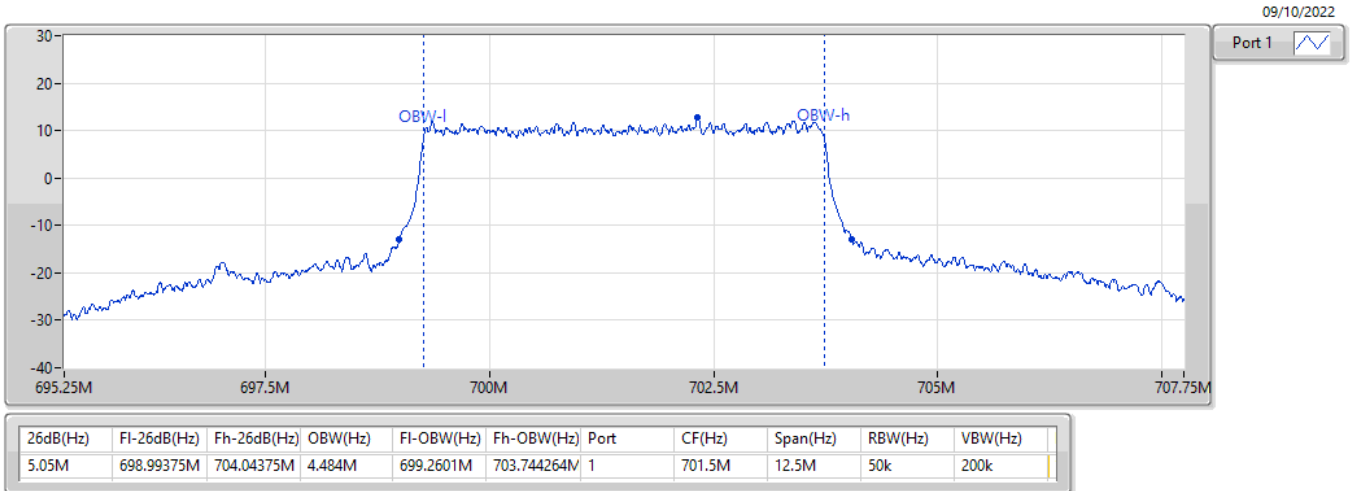
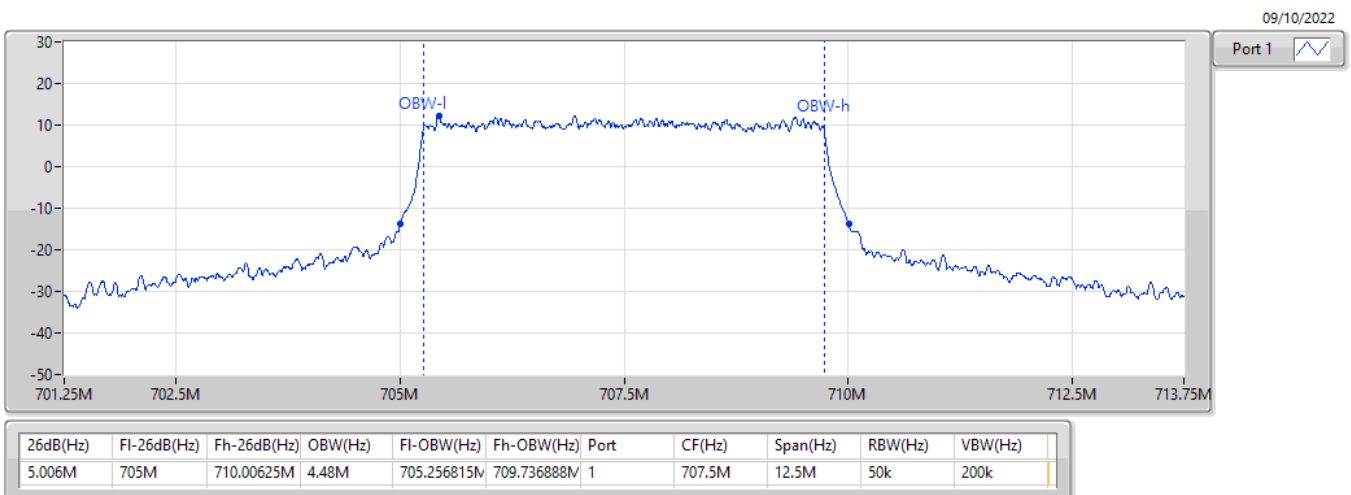


**Band 12\_LTE\_5MHz\_Nss1,16QAM\_1TX**

EBW

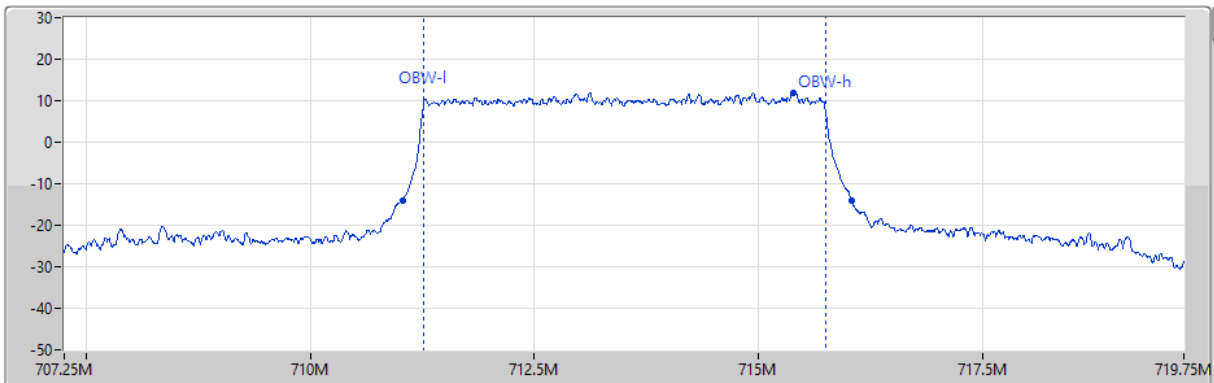
**713.5MHz\_16QAM\_RB 25,#RB 0**



**Band 12\_LTE\_5MHz\_Nss1,64QAM\_1TX**
**EBW**
**701.5MHz\_64QAM\_RB 25,#RB 0**

**Band 12\_LTE\_5MHz\_Nss1,64QAM\_1TX**
**EBW**
**707.5MHz\_64QAM\_RB 25,#RB 0**


**Band 12\_LTE\_5MHz\_Nss1,64QAM\_1TX**
**EBW**
**713.5MHz\_64QAM\_RB 25,#RB 0**

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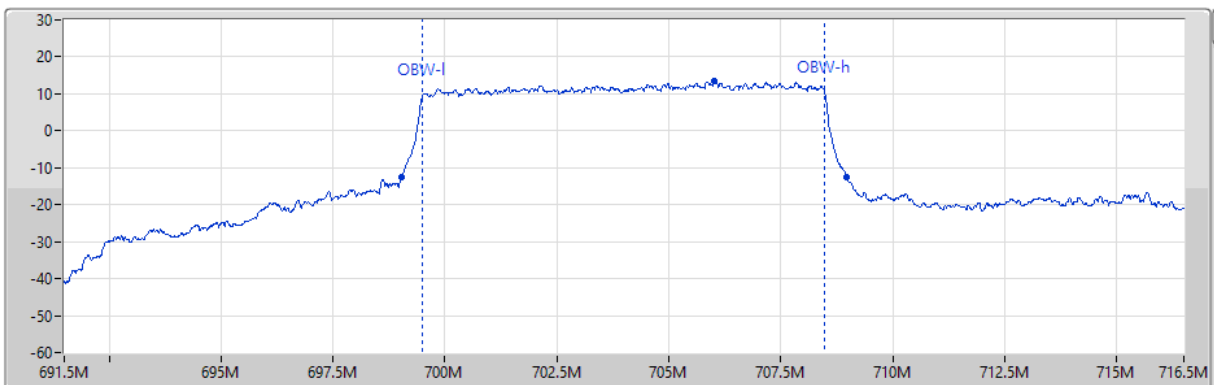


Port 1

| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz)  | Fh-OBW(Hz)  | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|-------------|-------------|------|--------|----------|---------|---------|
| 5.013M   | 711.025M    | 716.0375M   | 4.485M  | 711.261034M | 715.745538M | 1    | 713.5M | 12.5M    | 50k     | 200k    |

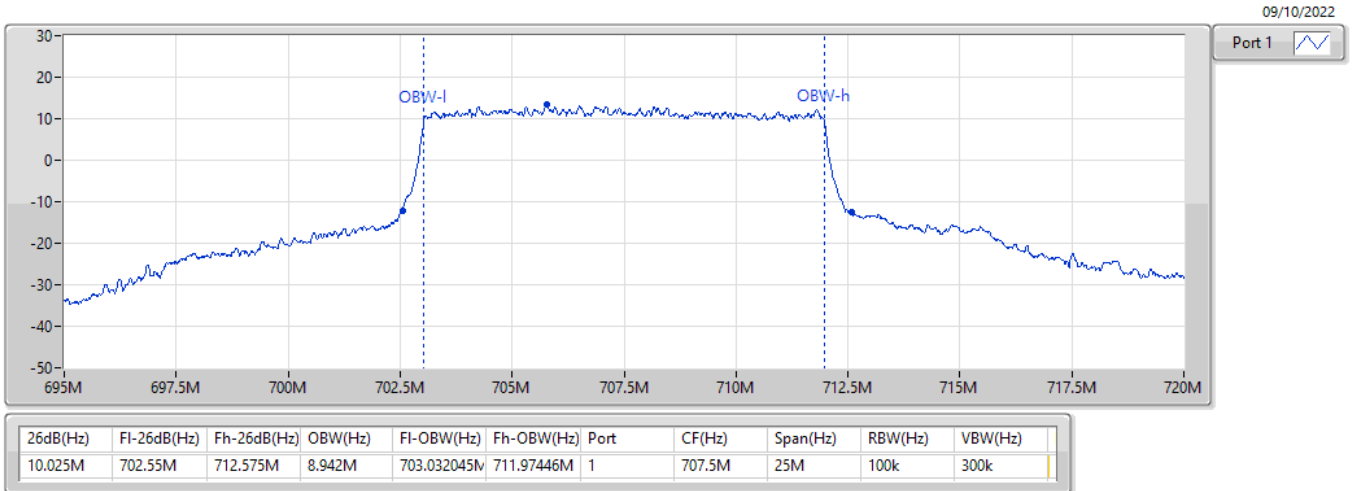
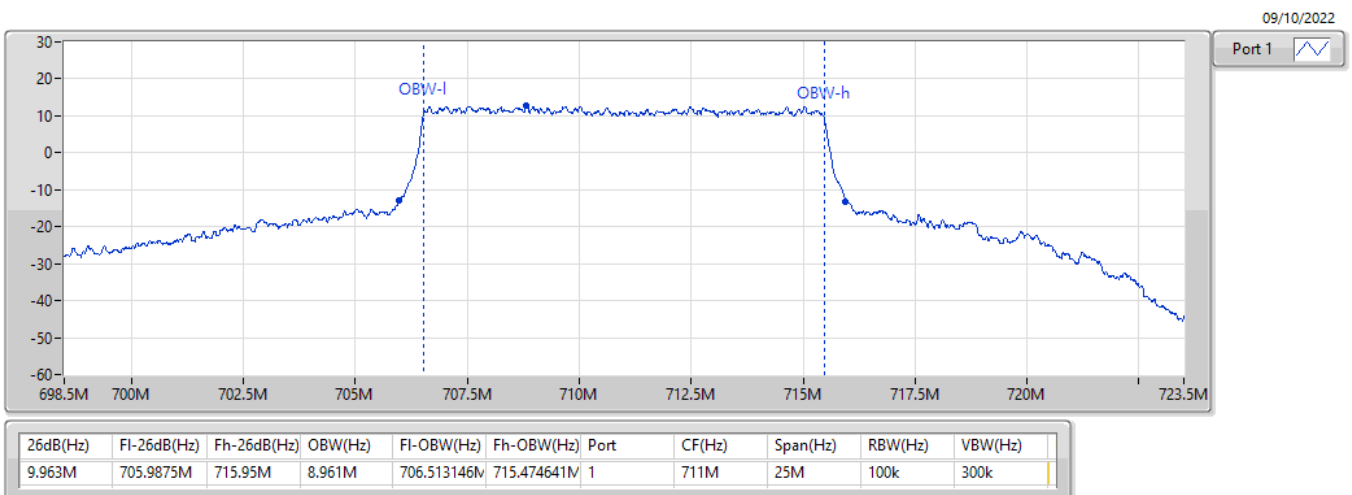
**Band 12\_LTE\_10MHz\_Nss1,QPSK\_1TX**
**EBW**
**704MHz\_QPSK\_RB 50,#RB 0**

09/10/2022



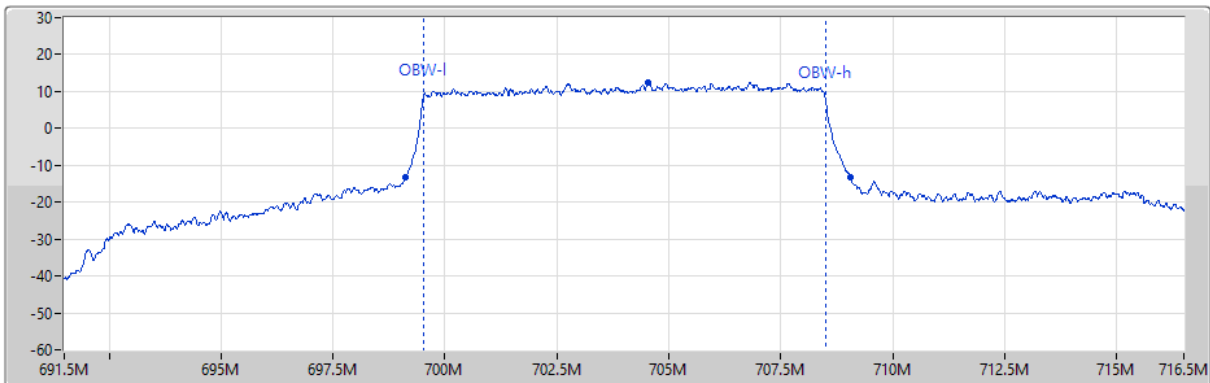
Port 1

| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz)  | Fh-OBW(Hz)  | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|-------------|-------------|------|--------|----------|---------|---------|
| 9.925M   | 699.0375M   | 708.9625M   | 8.991M  | 699.497203M | 708.488155M | 1    | 704M   | 25M      | 100k    | 300k    |

**Band 12\_LTE\_10MHz\_Nss1,QPSK\_1TX**
**EBW**
**707.5MHz\_QPSK\_RB 50,#RB 0**

**Band 12\_LTE\_10MHz\_Nss1,QPSK\_1TX**
**EBW**
**711MHz\_QPSK\_RB 50,#RB 0**


**Band 12\_LTE\_10MHz\_Nss1,16QAM\_1TX**
**EBW**
**704MHz\_16QAM\_RB 50,#RB 0**

09/10/2022

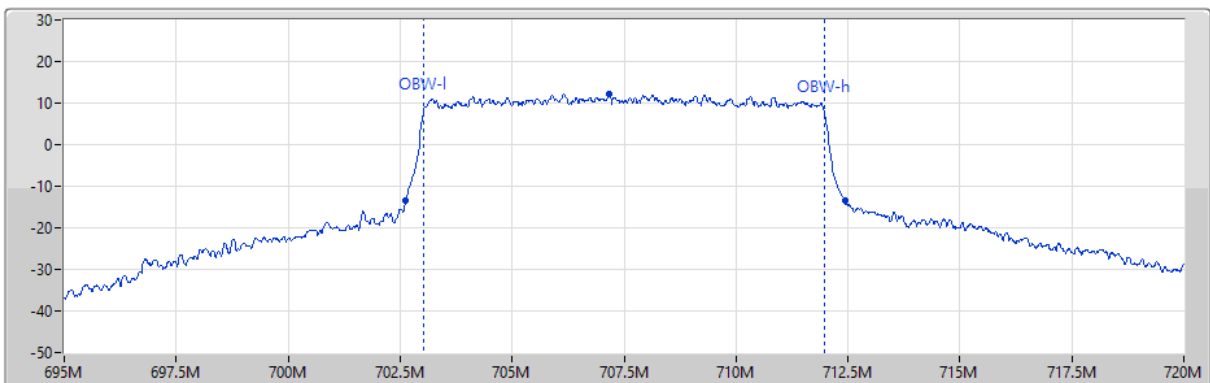


Port 1

| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz)  | Fh-OBW(Hz)  | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|-------------|-------------|------|--------|----------|---------|---------|
| 9.938M   | 699.125M    | 709.0625M   | 8.97M   | 699.527728M | 708.498186M | 1    | 704M   | 25M      | 100k    | 300k    |

**Band 12\_LTE\_10MHz\_Nss1,16QAM\_1TX**
**EBW**
**707.5MHz\_16QAM\_RB 50,#RB 0**

09/10/2022



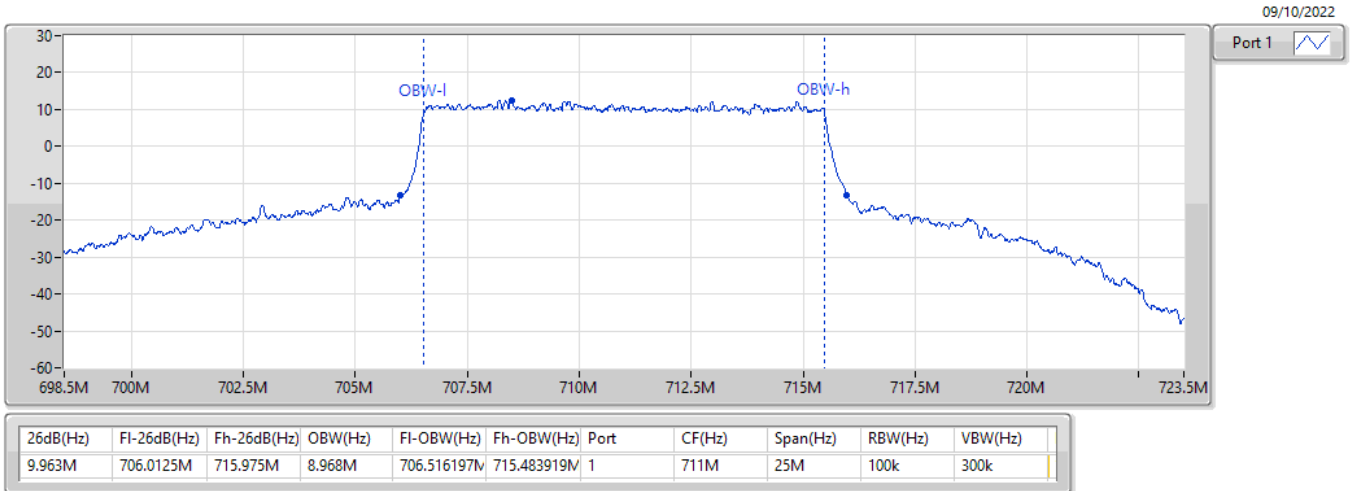
Port 1

| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz)  | Fh-OBW(Hz)  | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|-------------|-------------|------|--------|----------|---------|---------|
| 9.8M     | 702.625M    | 712.425M    | 8.936M  | 703.032896M | 711.968786M | 1    | 707.5M | 25M      | 100k    | 300k    |

**Band 12\_LTE\_10MHz\_Nss1,16QAM\_1TX**

EBW

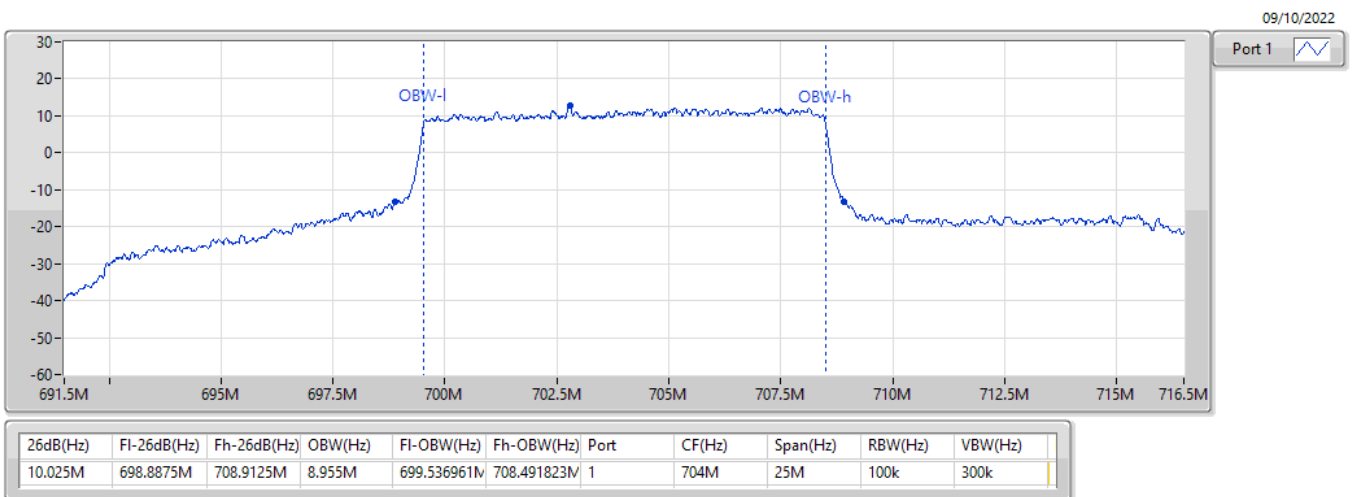
**711MHz\_16QAM\_RB 50,#RB 0**



**Band 12\_LTE\_10MHz\_Nss1,64QAM\_1TX**

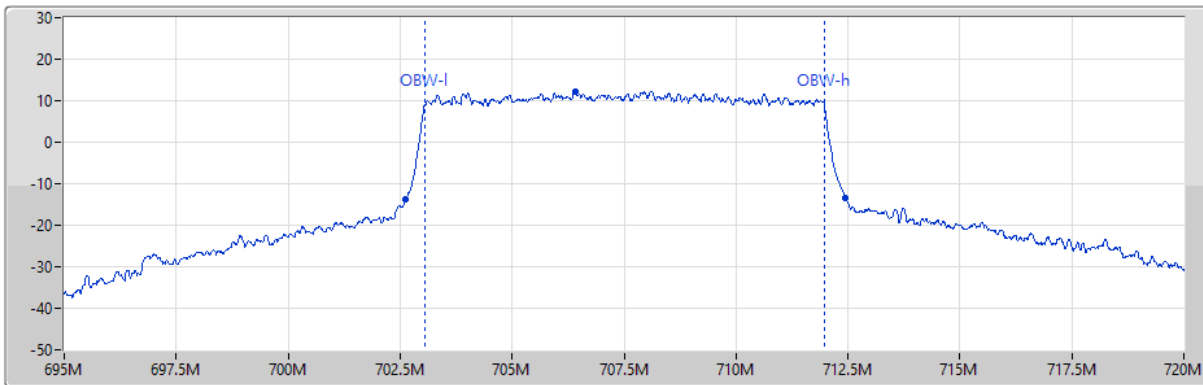
EBW

**704MHz\_64QAM\_RB 50,#RB 0**



**Band 12\_LTE\_10MHz\_Nss1,64QAM\_1TX**
**EBW**
**707.5MHz\_64QAM\_RB 50,#RB 0**

09/10/2022

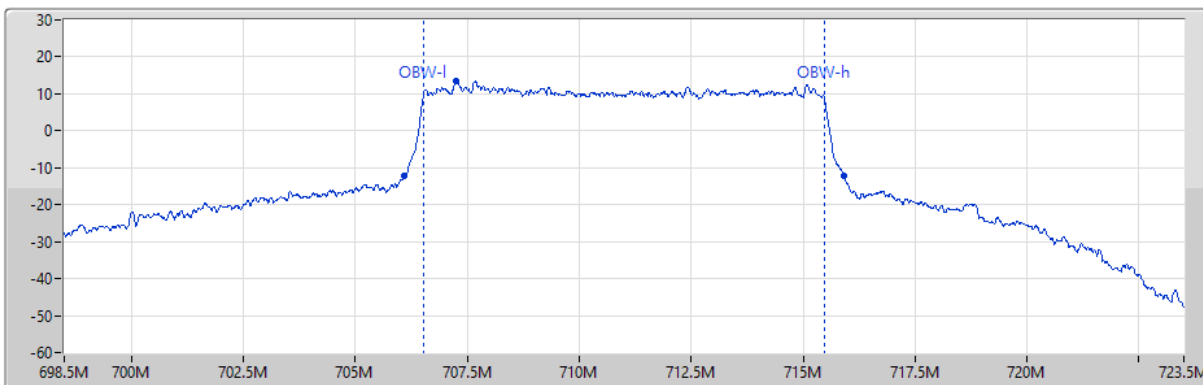


Port 1

| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz)  | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|-------------|------------|------|--------|----------|---------|---------|
| 9.825M   | 702.625M    | 712.45M     | 8.937M  | 703.040827M | 711.97733M | 1    | 707.5M | 25M      | 100k    | 300k    |

**Band 12\_LTE\_10MHz\_Nss1,64QAM\_1TX**
**EBW**
**711MHz\_64QAM\_RB 50,#RB 0**

09/10/2022

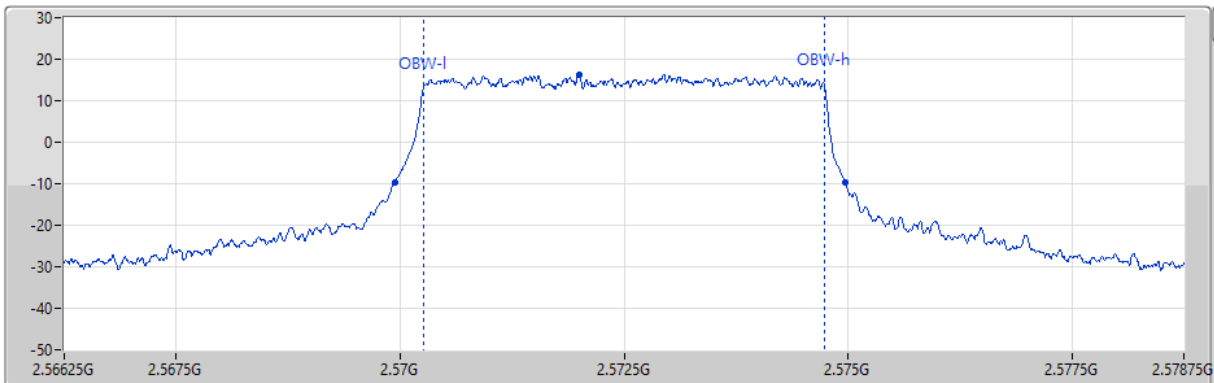


Port 1

| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz)  | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|-------------|------|--------|----------|---------|---------|
| 9.813M   | 706.1M      | 715.9125M   | 8.961M  | 706.51165M | 715.472995M | 1    | 711M   | 25M      | 100k    | 300k    |

**Band 38\_LTE\_5MHz\_Nss1,QPSK\_1TX**
**EBW**
**2572.5MHz\_QPSK\_RB 25,#RB 0**

09/10/2022

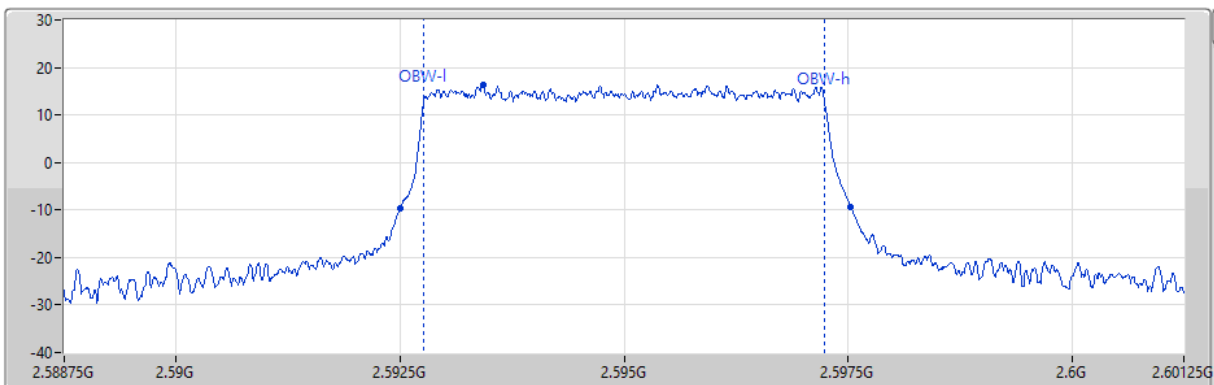


Port 1

| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz)  | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|---------|----------|---------|---------|
| 5.038M   | 2.569938G   | 2.574975G   | 4.482M  | 2.570255G  | 2.574737G  | 1    | 2.5725G | 12.5M    | 50k     | 200k    |

**Band 38\_LTE\_5MHz\_Nss1,QPSK\_1TX**
**EBW**
**2595MHz\_QPSK\_RB 25,#RB 0**

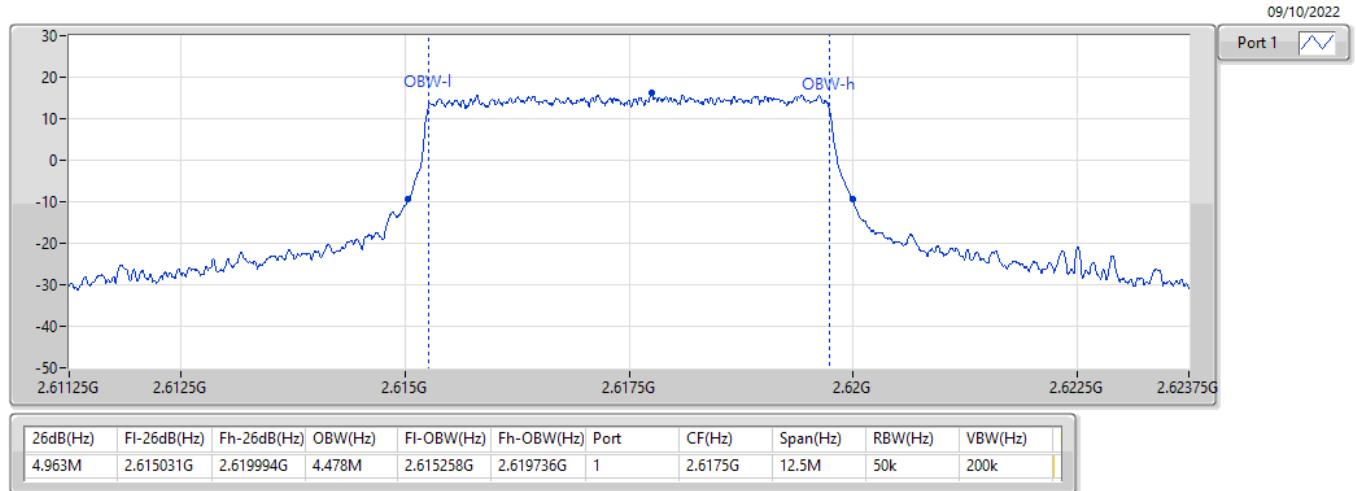
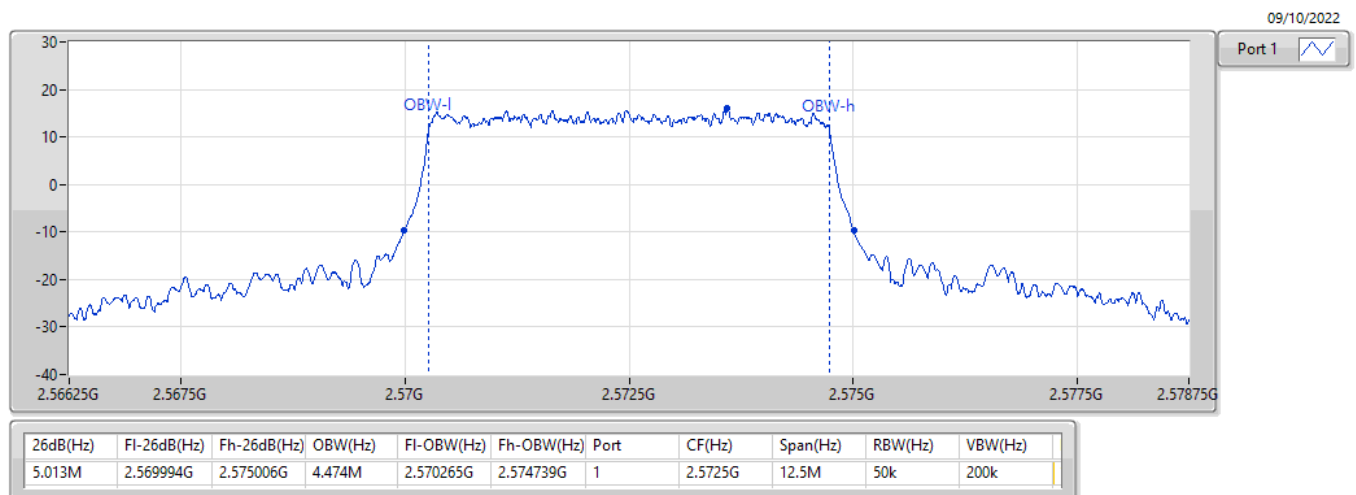
09/10/2022

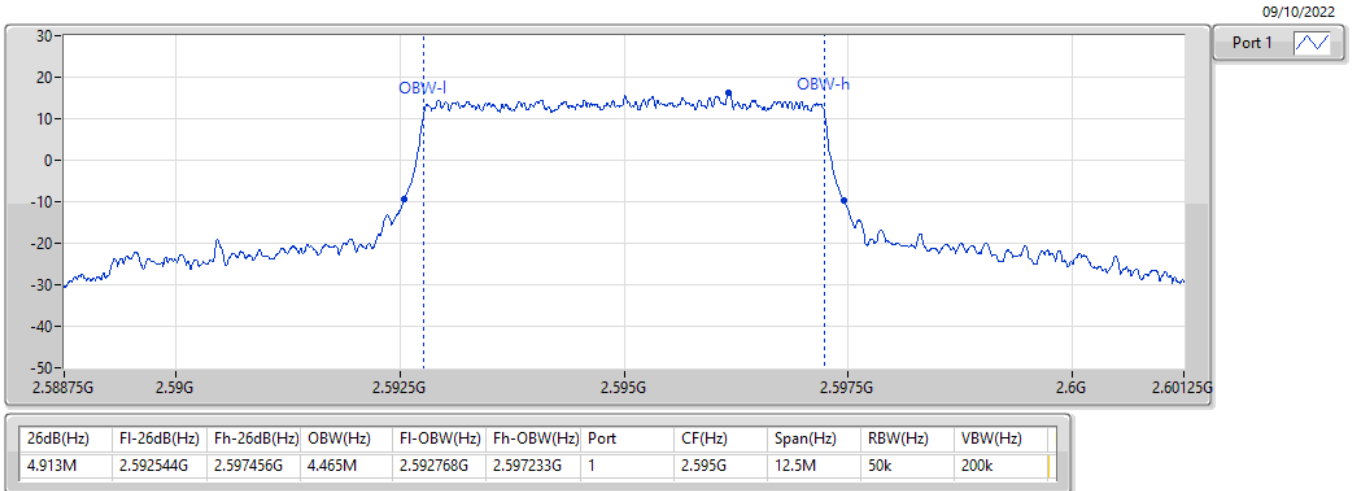
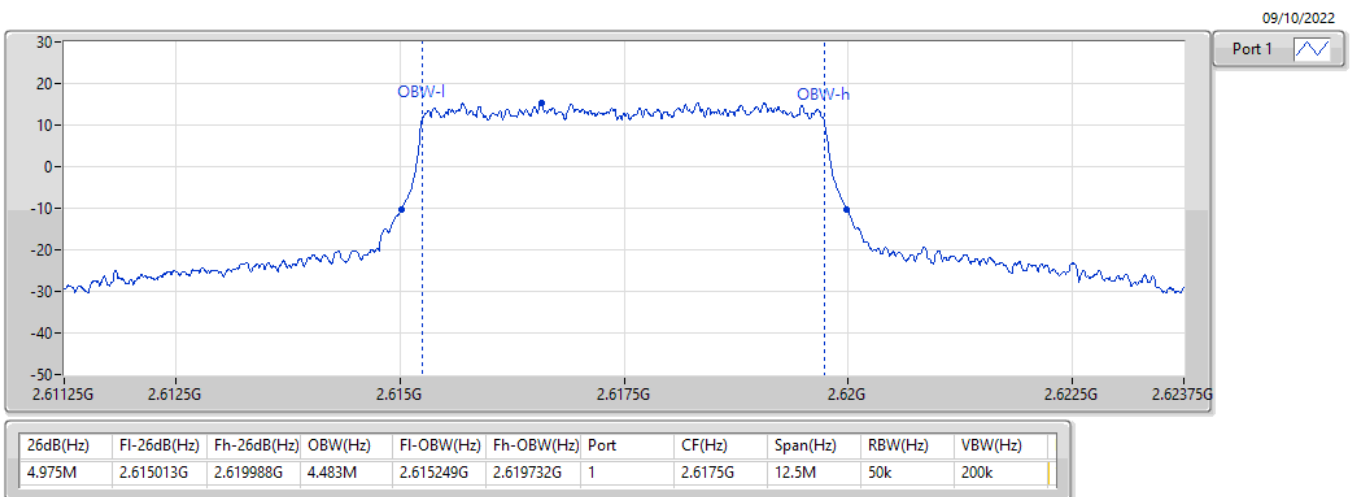


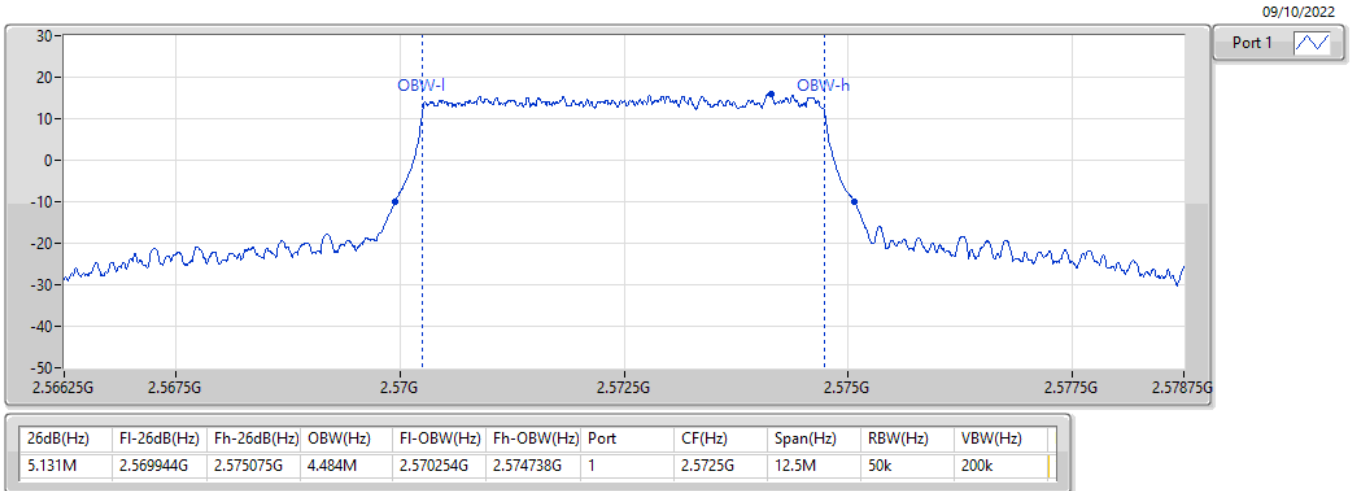
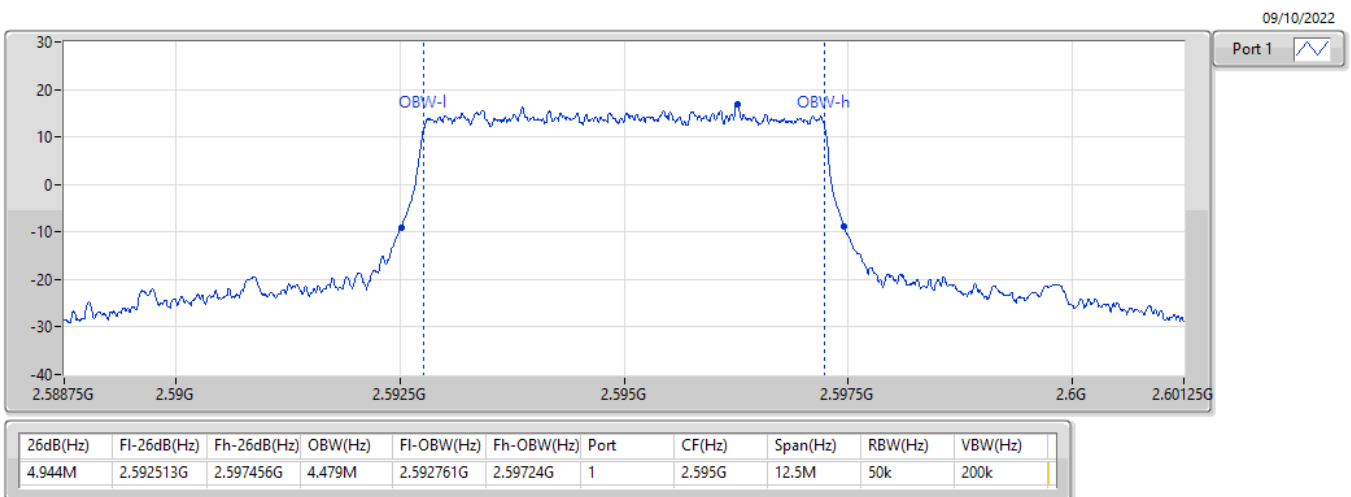
Port 1

| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|--------|----------|---------|---------|
| 5.031M   | 2.5925G     | 2.597531G   | 4.48M   | 2.592765G  | 2.597245G  | 1    | 2.595G | 12.5M    | 50k     | 200k    |



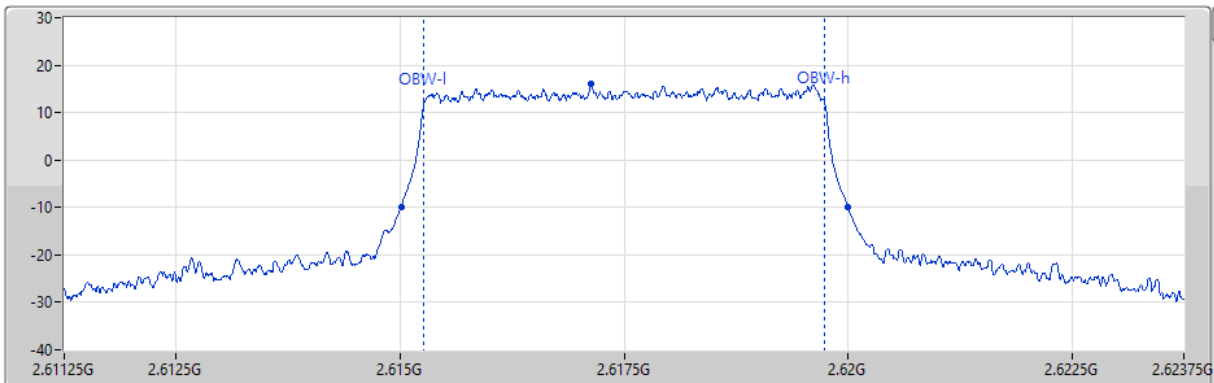
**Band 38\_LTE\_5MHz\_Nss1,QPSK\_1TX**
**EBW**
**2617.5MHz\_QPSK\_RB 25,#RB 0**

**Band 38\_LTE\_5MHz\_Nss1,16QAM\_1TX**
**EBW**
**2572.5MHz\_16QAM\_RB 25,#RB 0**


**Band 38\_LTE\_5MHz\_Nss1,16QAM\_1TX**
**EBW**
**2595MHz\_16QAM\_RB 25,#RB 0**

**Band 38\_LTE\_5MHz\_Nss1,16QAM\_1TX**
**EBW**
**2617.5MHz\_16QAM\_RB 25,#RB 0**


**Band 38\_LTE\_5MHz\_Nss1,64QAM\_1TX**
**EBW**
**2572.5MHz\_64QAM\_RB 25,#RB 0**

**Band 38\_LTE\_5MHz\_Nss1,64QAM\_1TX**
**EBW**
**2595MHz\_64QAM\_RB 25,#RB 0**


**Band 38\_LTE\_5MHz\_Nss1,64QAM\_1TX**
**EBW**
**2617.5MHz\_64QAM\_RB 25,#RB 0**

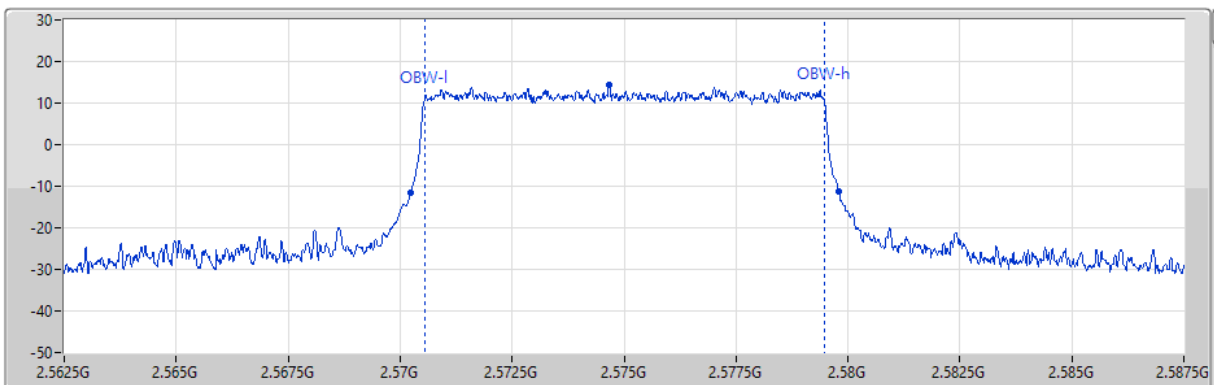
09/10/2022



| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz)  | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|---------|----------|---------|---------|
| 4.988M   | 2.615013G   | 2.62G       | 4.478M  | 2.615265G  | 2.619742G  | 1    | 2.6175G | 12.5M    | 50k     | 200k    |

**Band 38\_LTE\_10MHz\_Nss1,QPSK\_1TX**
**EBW**
**2575MHz\_QPSK\_RB 50,#RB 0**

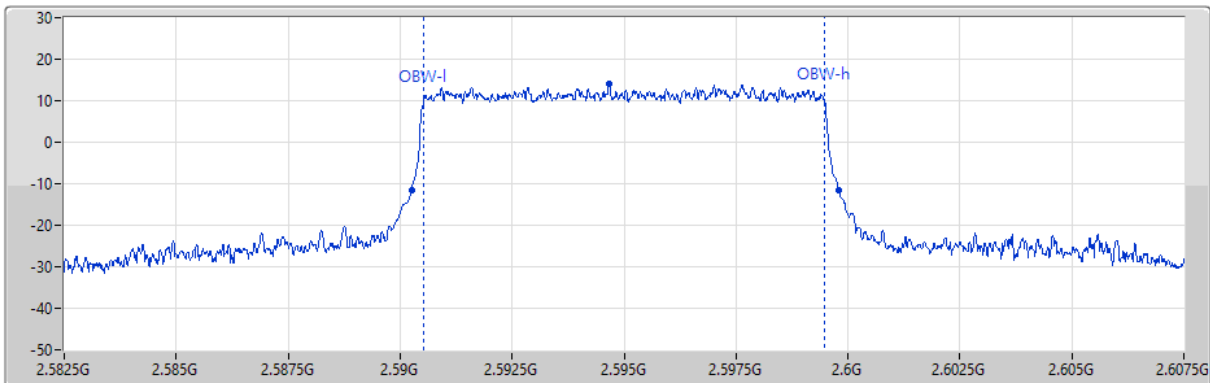
09/10/2022



| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|--------|----------|---------|---------|
| 9.563M   | 2.570238G   | 2.5798G     | 8.916M  | 2.570545G  | 2.579461G  | 1    | 2.575G | 25M      | 50k     | 200k    |

**Band 38\_LTE\_10MHz\_Nss1,QPSK\_1TX**
**EBW**
**2595MHz\_QPSK\_RB 50,#RB 0**

09/10/2022



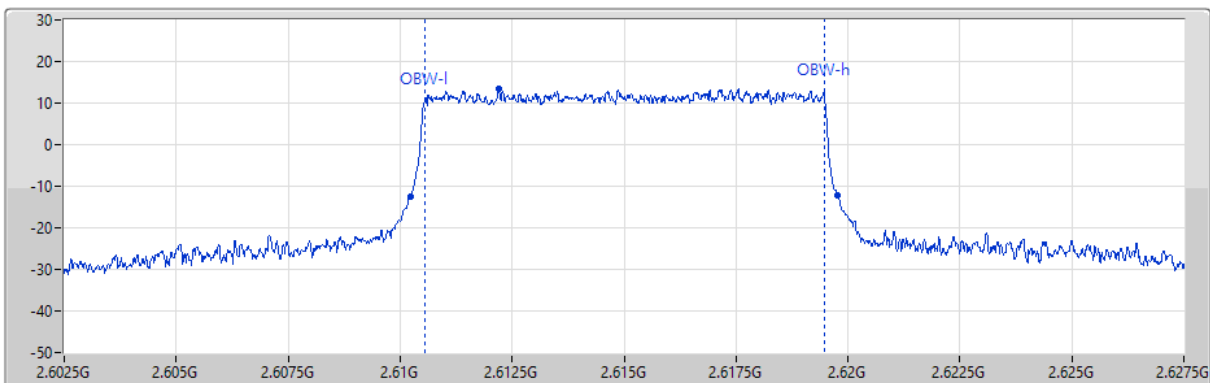
Port 1



| 26dB(Hz) | FI-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | FI-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|--------|----------|---------|---------|
| 9.55M    | 2.59025G    | 2.5998G     | 8.933M  | 2.590532G  | 2.599464G  | 1    | 2.595G | 25M      | 50k     | 200k    |

**Band 38\_LTE\_10MHz\_Nss1,QPSK\_1TX**
**EBW**
**2615MHz\_QPSK\_RB 50,#RB 0**

09/10/2022



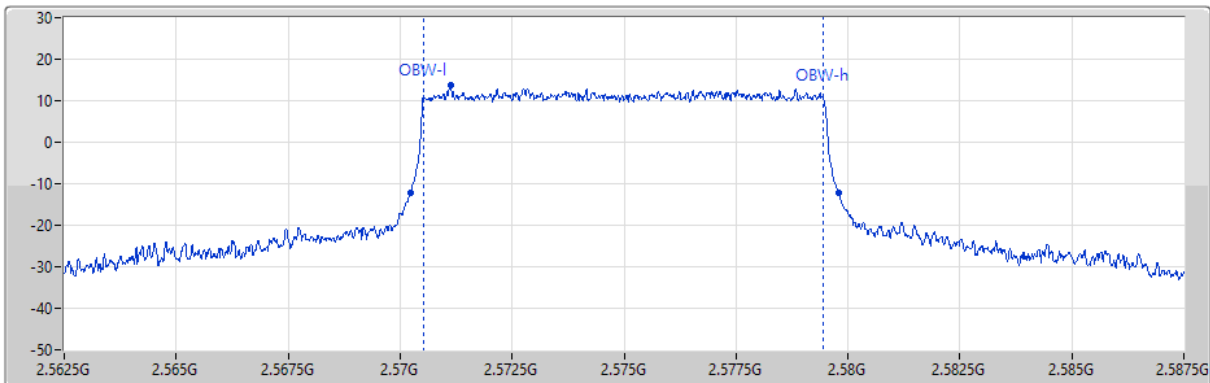
Port 1



| 26dB(Hz) | FI-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | FI-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|--------|----------|---------|---------|
| 9.538M   | 2.610238G   | 2.619775G   | 8.925M  | 2.610545G  | 2.619471G  | 1    | 2.615G | 25M      | 50k     | 200k    |

**Band 38\_LTE\_10MHz\_Nss1,16QAM\_1TX**
**EBW**
**2575MHz\_16QAM\_RB 50,#RB 0**

09/10/2022

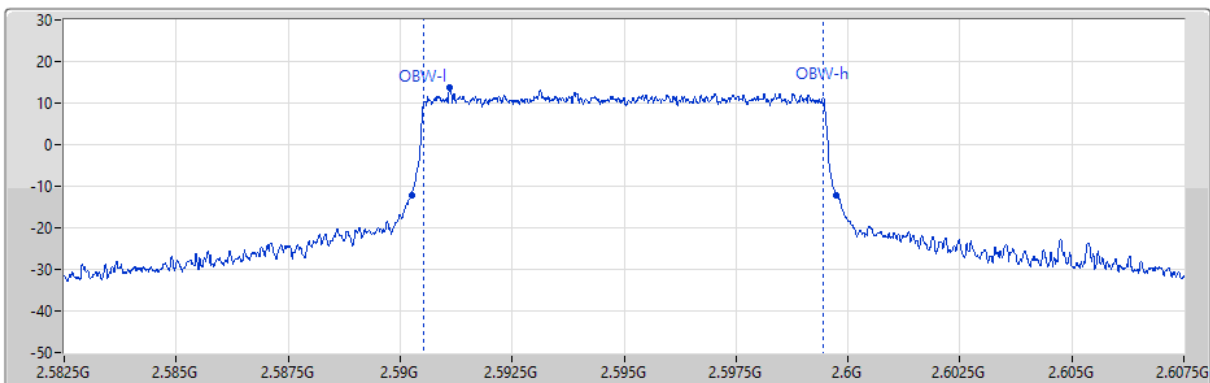


Port 1

| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|--------|----------|---------|---------|
| 9.575M   | 2.570225G   | 2.5798G     | 8.935M  | 2.570525G  | 2.57946G   | 1    | 2.575G | 25M      | 50k     | 200k    |

**Band 38\_LTE\_10MHz\_Nss1,16QAM\_1TX**
**EBW**
**2595MHz\_16QAM\_RB 50,#RB 0**

09/10/2022

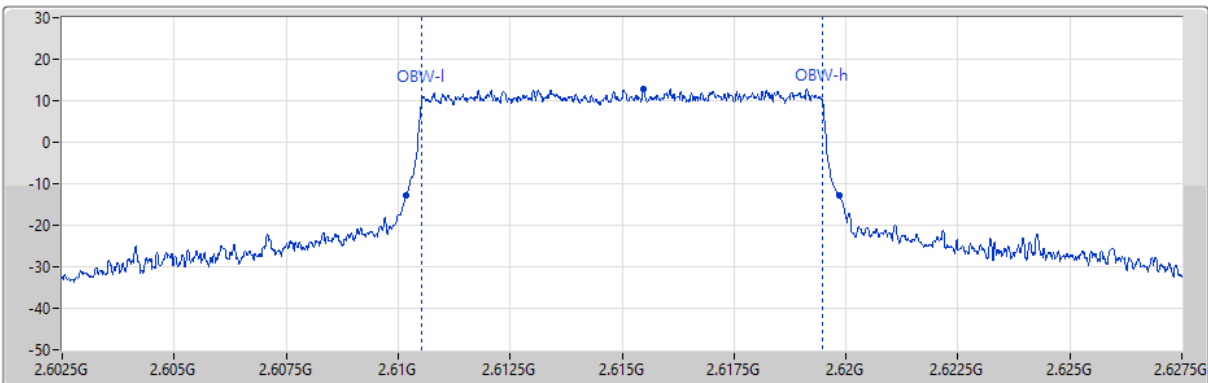


Port 1

| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|--------|----------|---------|---------|
| 9.488M   | 2.59025G    | 2.599738G   | 8.923M  | 2.590536G  | 2.599459G  | 1    | 2.595G | 25M      | 50k     | 200k    |

**Band 38\_LTE\_10MHz\_Nss1,16QAM\_1TX**
**EBW**
**2615MHz\_16QAM\_RB 50,#RB 0**

09/10/2022

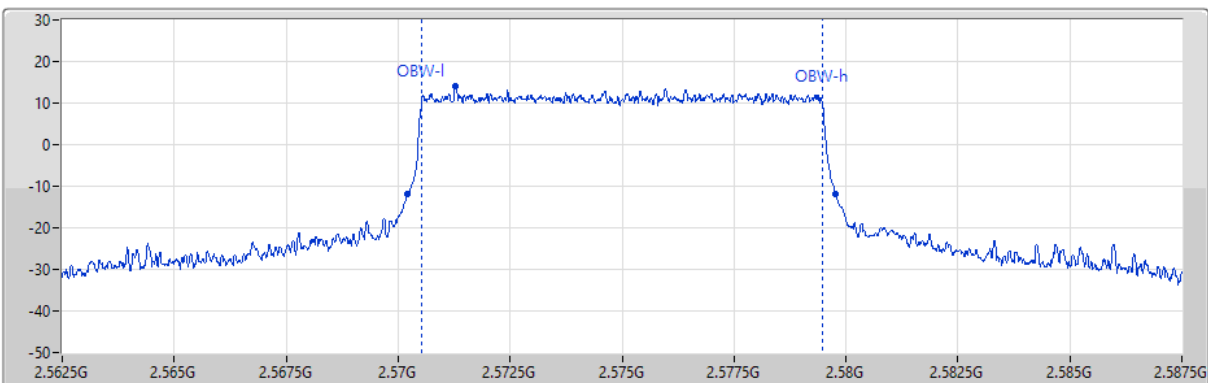


Port 1

| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|--------|----------|---------|---------|
| 9.663M   | 2.610188G   | 2.61985G    | 8.929M  | 2.610538G  | 2.619468G  | 1    | 2.615G | 25M      | 50k     | 200k    |

**Band 38\_LTE\_10MHz\_Nss1,64QAM\_1TX**
**EBW**
**2575MHz\_64QAM\_RB 50,#RB 0**

09/10/2022

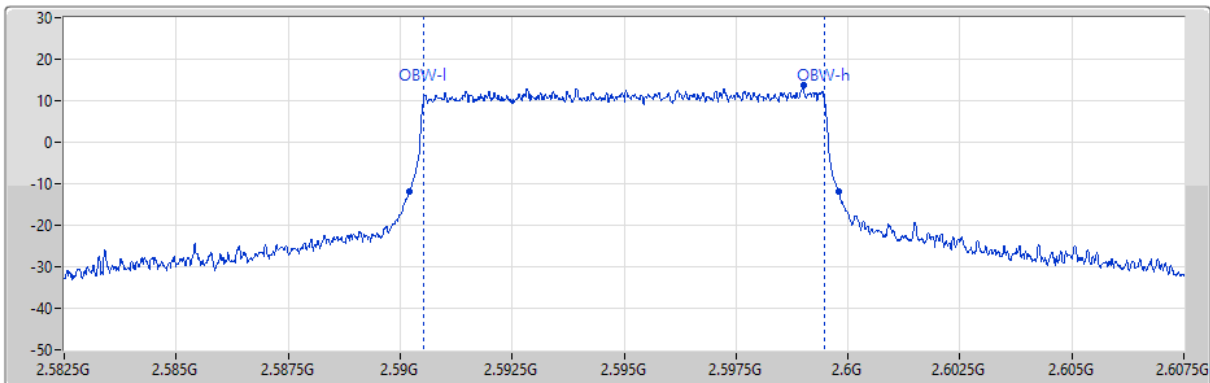


Port 1

| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|--------|----------|---------|---------|
| 9.563M   | 2.570213G   | 2.579775G   | 8.925M  | 2.570537G  | 2.579461G  | 1    | 2.575G | 25M      | 50k     | 200k    |

**Band 38\_LTE\_10MHz\_Nss1,64QAM\_1TX**
**EBW**
**2595MHz\_64QAM\_RB 50,#RB 0**

09/10/2022



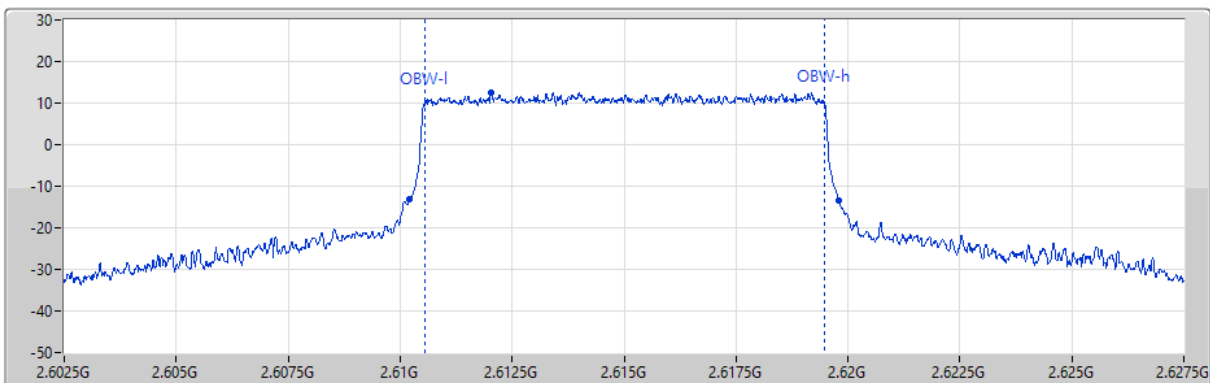
Port 1



| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|--------|----------|---------|---------|
| 9.588M   | 2.5902G     | 2.599788G   | 8.934M  | 2.590533G  | 2.599467G  | 1    | 2.595G | 25M      | 50k     | 200k    |

**Band 38\_LTE\_10MHz\_Nss1,64QAM\_1TX**
**EBW**
**2615MHz\_64QAM\_RB 50,#RB 0**

09/10/2022



Port 1

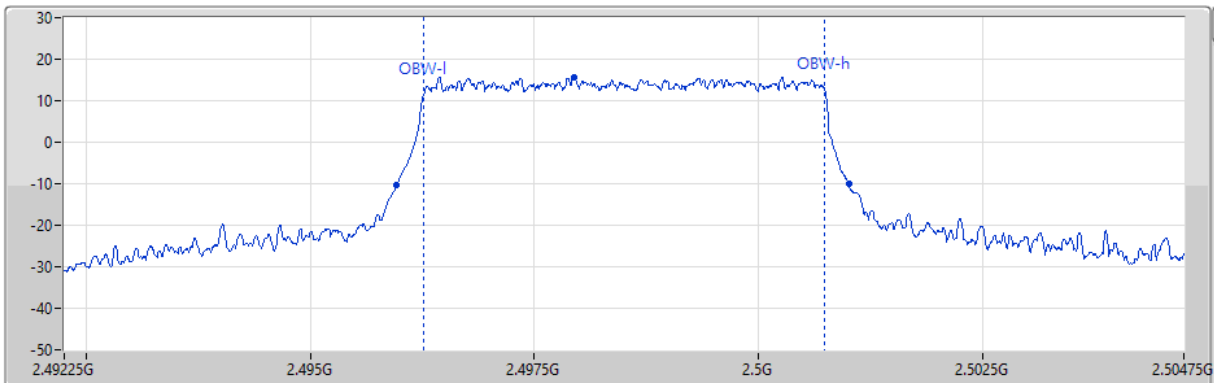


| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|--------|----------|---------|---------|
| 9.588M   | 2.610213G   | 2.6198G     | 8.929M  | 2.610541G  | 2.61947G   | 1    | 2.615G | 25M      | 50k     | 200k    |



**Band 41\_LTE\_5MHz\_Nss1,QPSK\_1TX**
**EBW**
**2498.5MHz\_QPSK\_RB 25,#RB 0**

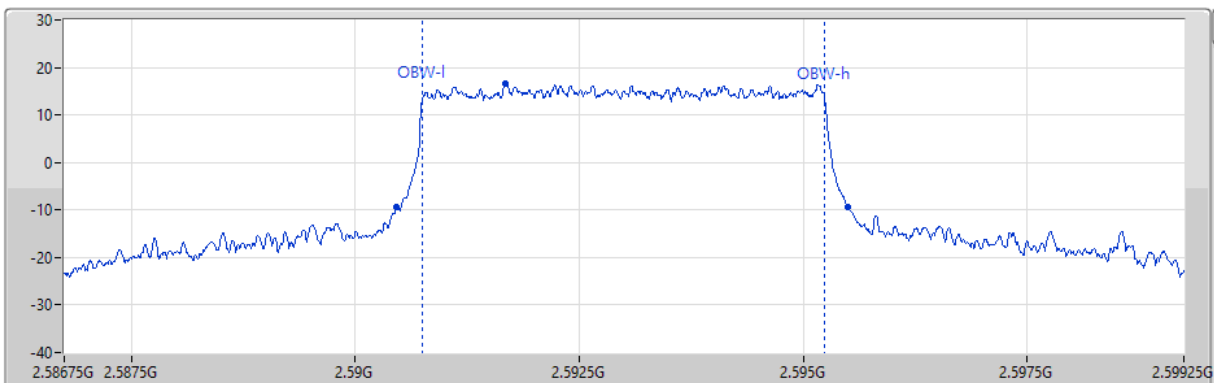
09/10/2022



| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz)  | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|---------|----------|---------|---------|
| 5.044M   | 2.495963G   | 2.501006G   | 4.481M  | 2.496262G  | 2.500742G  | 1    | 2.4985G | 12.5M    | 50k     | 200k    |

**Band 41\_LTE\_5MHz\_Nss1,QPSK\_1TX**
**EBW**
**2593MHz\_QPSK\_RB 25,#RB 0**

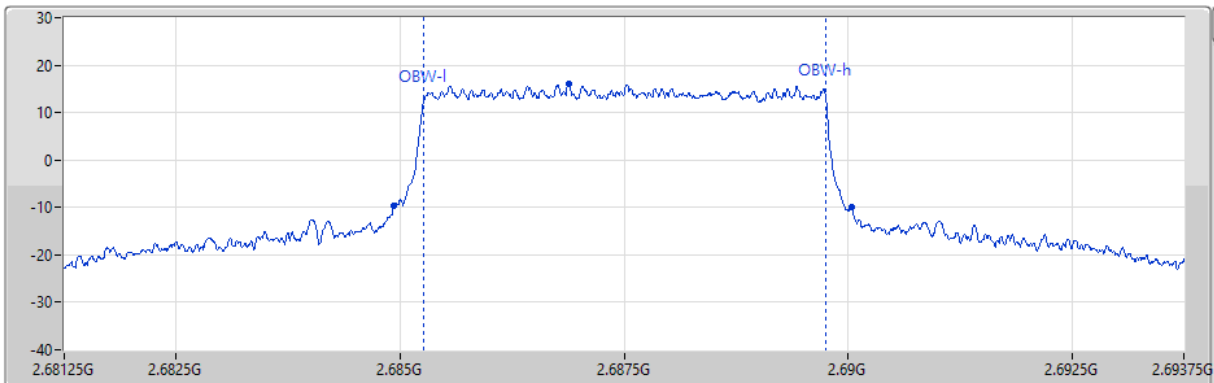
09/10/2022



| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|--------|----------|---------|---------|
| 5.038M   | 2.590456G   | 2.595494G   | 4.488M  | 2.590752G  | 2.595241G  | 1    | 2.593G | 12.5M    | 50k     | 200k    |

**Band 41\_LTE\_5MHz\_Nss1,QPSK\_1TX**
**EBW**
**2687.5MHz\_QPSK\_RB 25,#RB 0**

09/10/2022



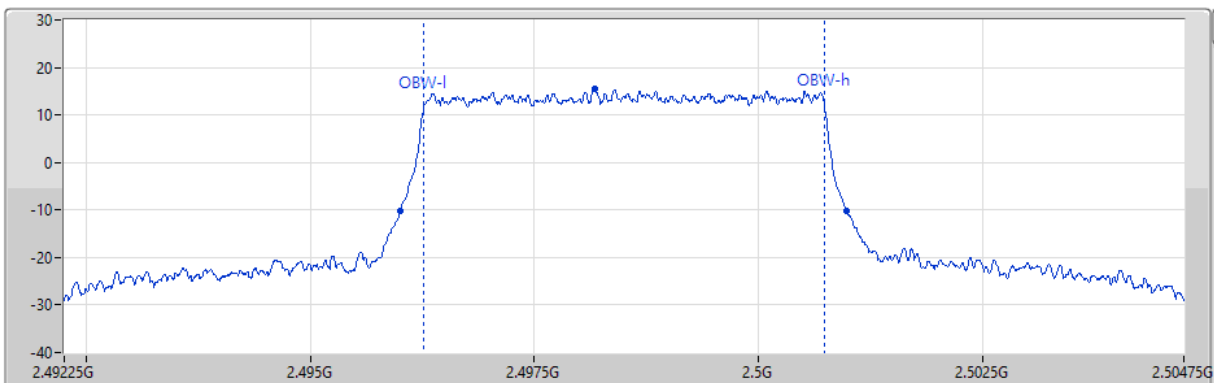
Port 1



| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz)  | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|---------|----------|---------|---------|
| 5.106M   | 2.684931G   | 2.690038G   | 4.493M  | 2.685257G  | 2.68975G   | 1    | 2.6875G | 12.5M    | 50k     | 200k    |

**Band 41\_LTE\_5MHz\_Nss1,16QAM\_1TX**
**EBW**
**2498.5MHz\_16QAM\_RB 25,#RB 0**

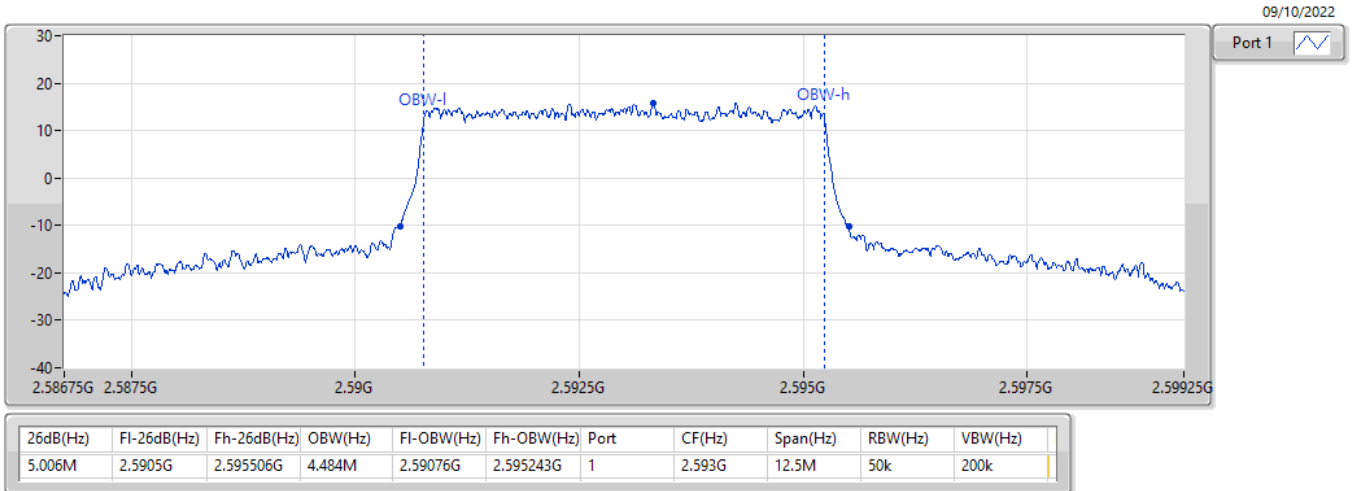
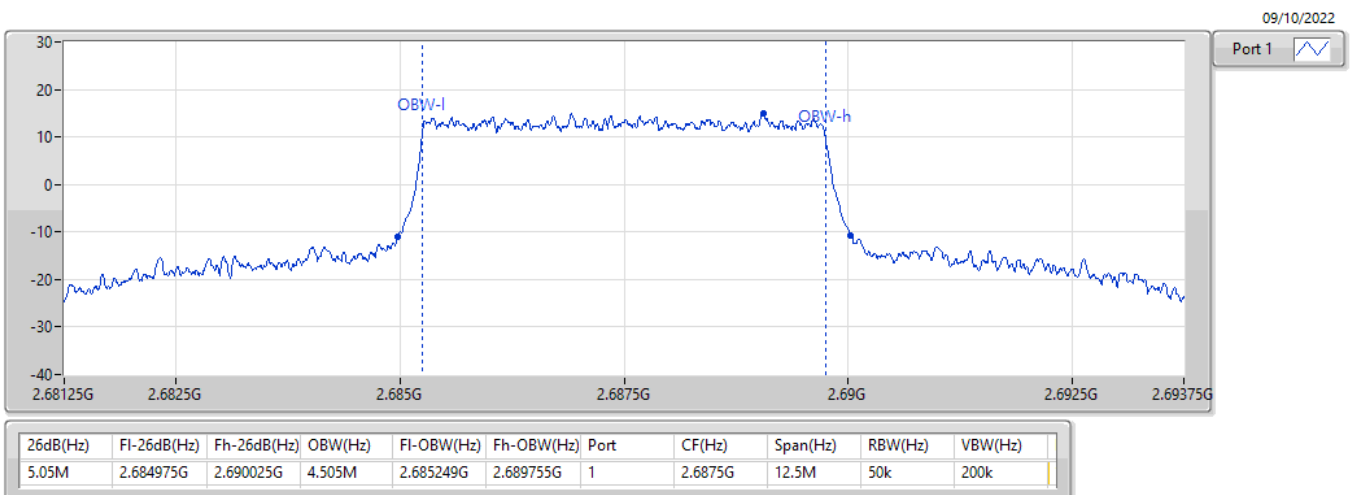
09/10/2022



Port 1



| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz)  | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|---------|----------|---------|---------|
| 4.988M   | 2.496G      | 2.500988G   | 4.477M  | 2.496262G  | 2.500739G  | 1    | 2.4985G | 12.5M    | 50k     | 200k    |

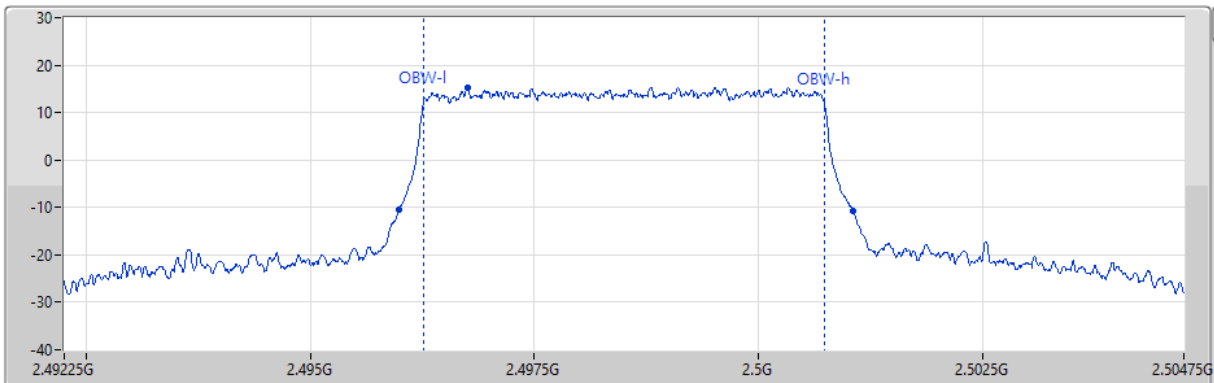
**Band 41\_LTE\_5MHz\_Nss1,16QAM\_1TX**
**EBW**
**2593MHz\_16QAM\_RB 25,#RB 0**

**Band 41\_LTE\_5MHz\_Nss1,16QAM\_1TX**
**EBW**
**2687.5MHz\_16QAM\_RB 25,#RB 0**


Band 41\_LTE\_5MHz\_Nss1,64QAM\_1TX

EBW

2498.5MHz\_64QAM\_RB 25,#RB 0

09/10/2022



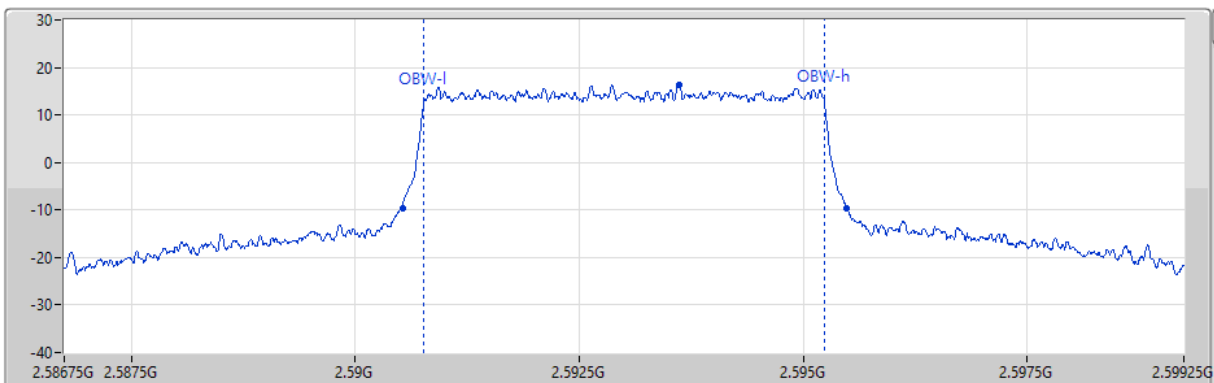
| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz)  | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|---------|----------|---------|---------|
| 5.069M   | 2.495988G   | 2.501056G   | 4.478M  | 2.49626G   | 2.500738G  | 1    | 2.4985G | 12.5M    | 50k     | 200k    |

Band 41\_LTE\_5MHz\_Nss1,64QAM\_1TX

EBW

2593MHz\_64QAM\_RB 25,#RB 0

09/10/2022

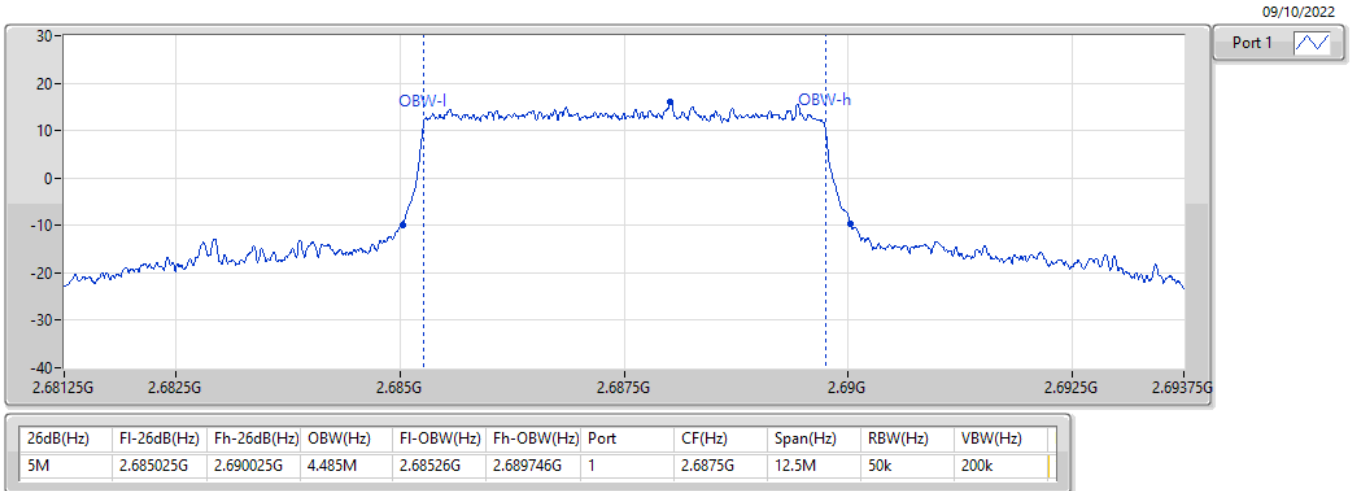


| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|--------|----------|---------|---------|
| 4.963M   | 2.590525G   | 2.595488G   | 4.476M  | 2.590762G  | 2.595238G  | 1    | 2.593G | 12.5M    | 50k     | 200k    |

**Band 41\_LTE\_5MHz\_Nss1,64QAM\_1TX**

EBW

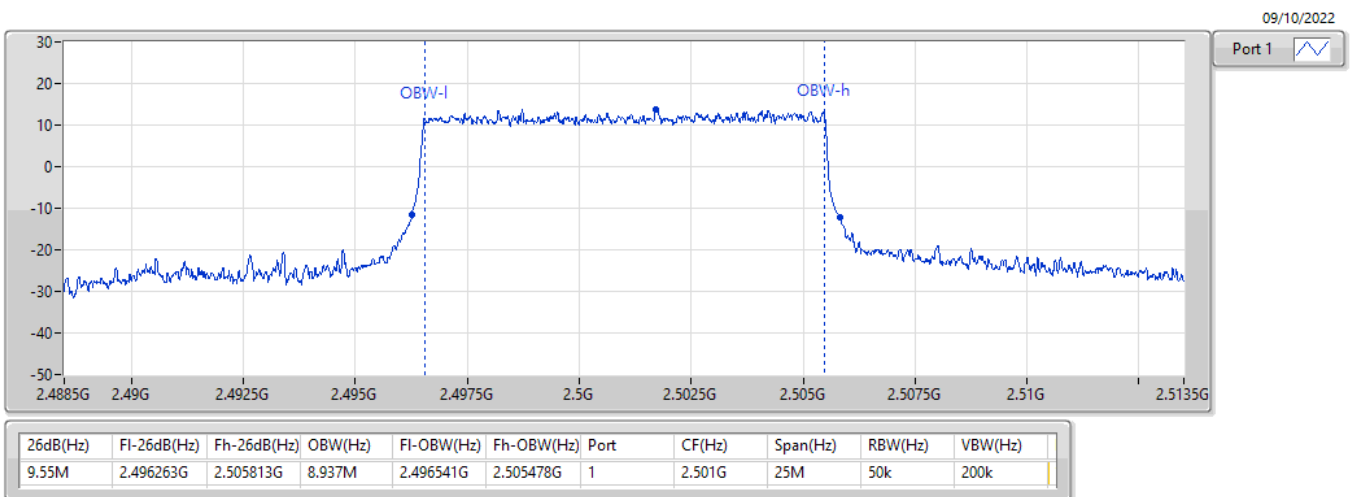
**2687.5MHz\_64QAM\_RB 25,#RB 0**



**Band 41\_LTE\_10MHz\_Nss1,QPSK\_1TX**

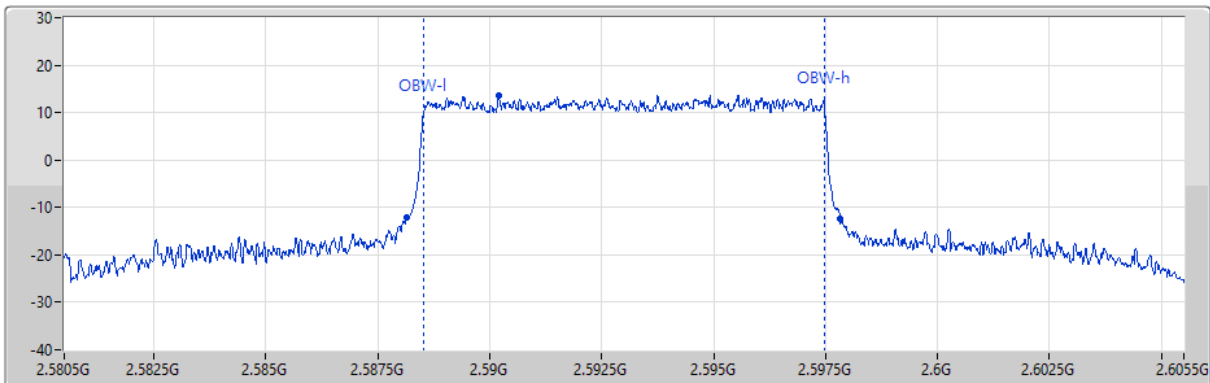
EBW

**2501MHz\_QPSK\_RB 50,#RB 0**



**Band 41\_LTE\_10MHz\_Nss1,QPSK\_1TX**
**EBW**
**2593MHz\_QPSK\_RB 50,#RB 0**

09/10/2022

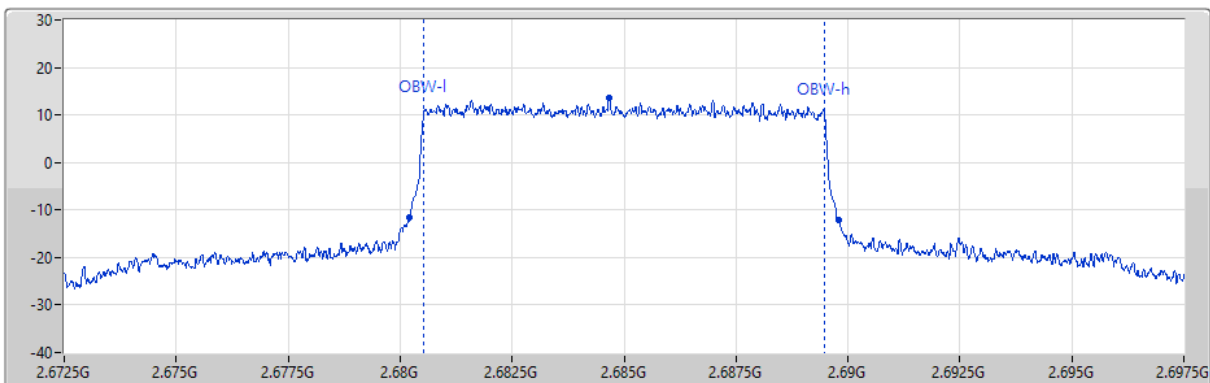


Port 1

| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|--------|----------|---------|---------|
| 9.688M   | 2.588138G   | 2.597825G   | 8.938M  | 2.588534G  | 2.597471G  | 1    | 2.593G | 25M      | 50k     | 200k    |

**Band 41\_LTE\_10MHz\_Nss1,QPSK\_1TX**
**EBW**
**2685MHz\_QPSK\_RB 50,#RB 0**

09/10/2022



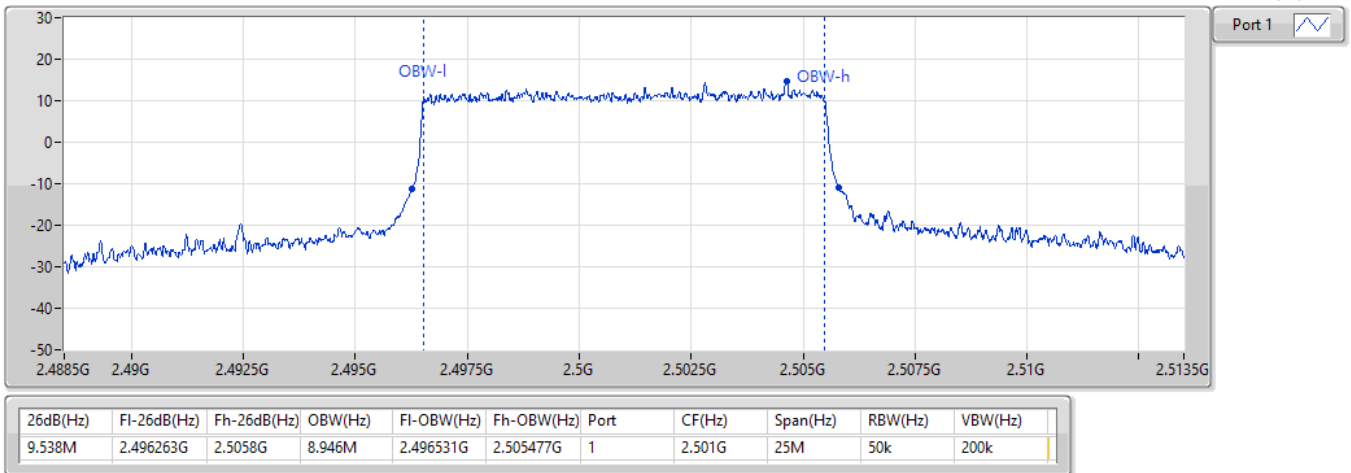
Port 1

| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|--------|----------|---------|---------|
| 9.575M   | 2.680213G   | 2.689788G   | 8.941M  | 2.680528G  | 2.68947G   | 1    | 2.685G | 25M      | 50k     | 200k    |

**Band 41\_LTE\_10MHz\_Nss1,16QAM\_1TX**

EBW

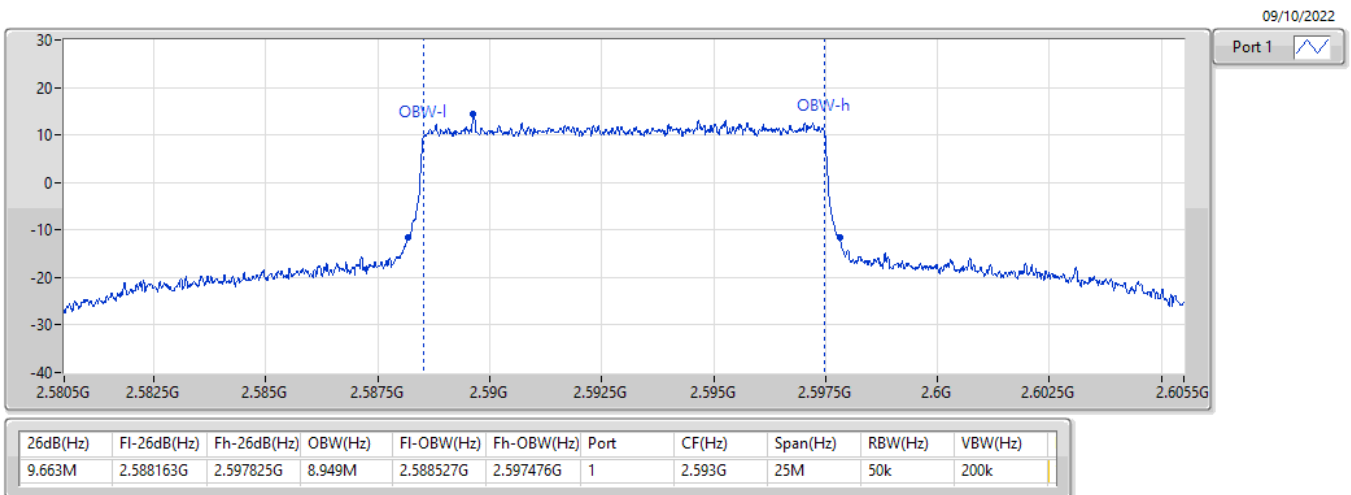
**2501MHz\_16QAM\_RB 50,#RB 0**



**Band 41\_LTE\_10MHz\_Nss1,16QAM\_1TX**

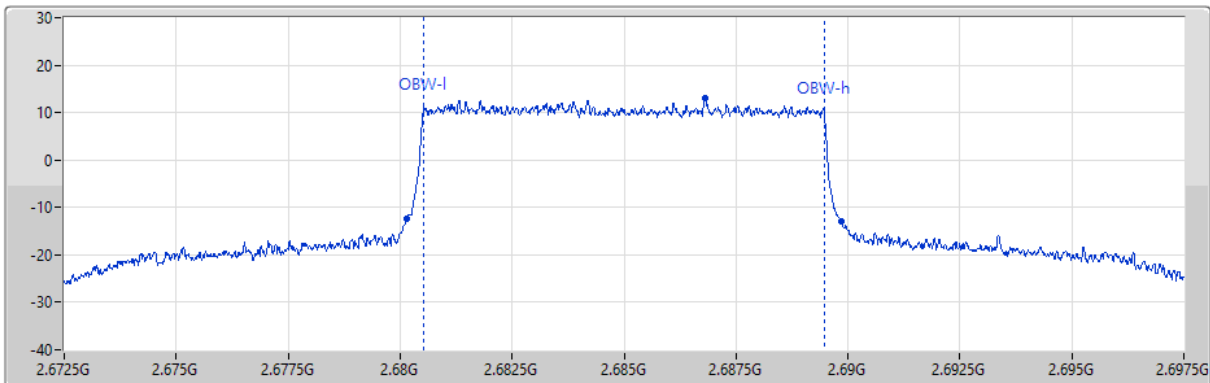
EBW

**2593MHz\_16QAM\_RB 50,#RB 0**



**Band 41\_LTE\_10MHz\_Nss1,16QAM\_1TX**
**EBW**
**2685MHz\_16QAM\_RB 50,#RB 0**

09/10/2022



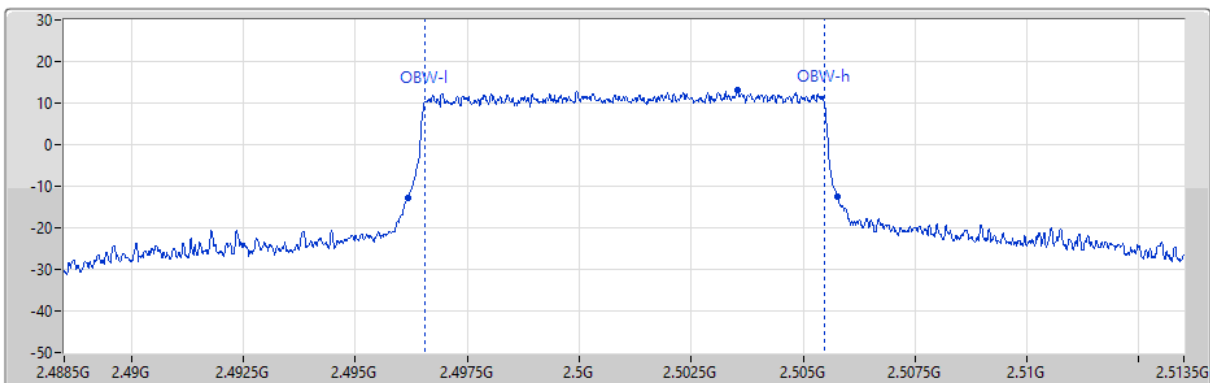
Port 1



| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|--------|----------|---------|---------|
| 9.713M   | 2.680138G   | 2.68985G    | 8.954M  | 2.680513G  | 2.689468G  | 1    | 2.685G | 25M      | 50k     | 200k    |

**Band 41\_LTE\_10MHz\_Nss1,64QAM\_1TX**
**EBW**
**2501MHz\_64QAM\_RB 50,#RB 0**

09/10/2022



Port 1



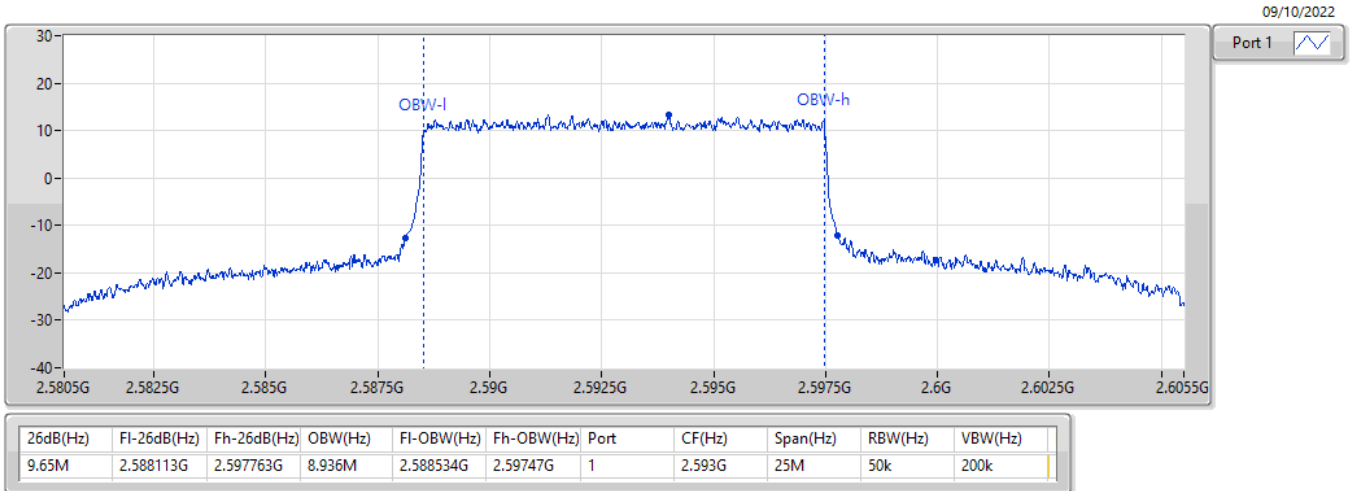
| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|--------|----------|---------|---------|
| 9.613M   | 2.496163G   | 2.505775G   | 8.922M  | 2.496543G  | 2.505465G  | 1    | 2.501G | 25M      | 50k     | 200k    |



**Band 41\_LTE\_10MHz\_Nss1,64QAM\_1TX**

EBW

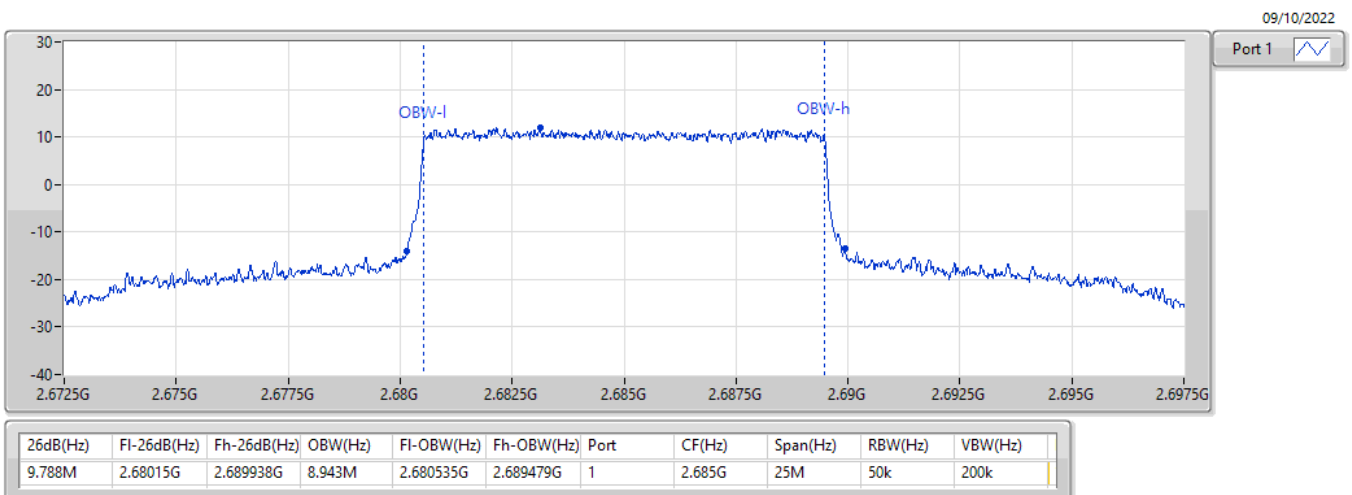
**2593MHz\_64QAM\_RB 50,#RB 0**



**Band 41\_LTE\_10MHz\_Nss1,64QAM\_1TX**

EBW

**2685MHz\_64QAM\_RB 50,#RB 0**

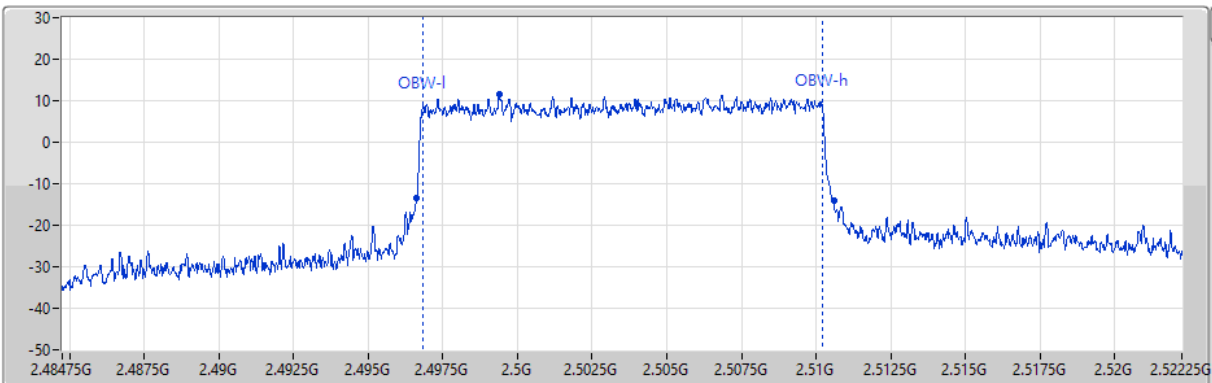


Band 41\_LTE\_15MHz\_Nss1,QPSK\_1TX

EBW

2503.5MHz\_QPSK\_RB 75,#RB 0

09/10/2022



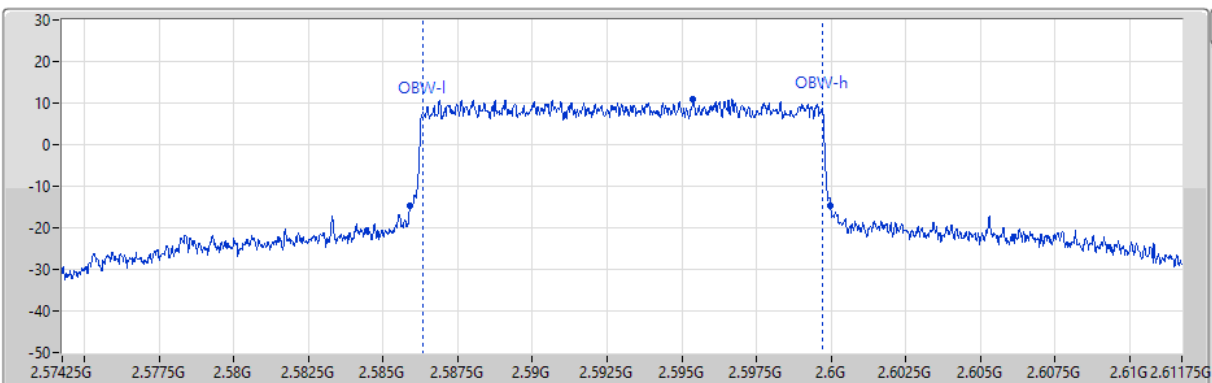
| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz)  | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|---------|----------|---------|---------|
| 13.969M  | 2.496619G   | 2.510588G   | 13.376M | 2.496828G  | 2.510204G  | 1    | 2.5035G | 37.5M    | 50k     | 200k    |

Band 41\_LTE\_15MHz\_Nss1,QPSK\_1TX

EBW

2593MHz\_QPSK\_RB 75,#RB 0

09/10/2022

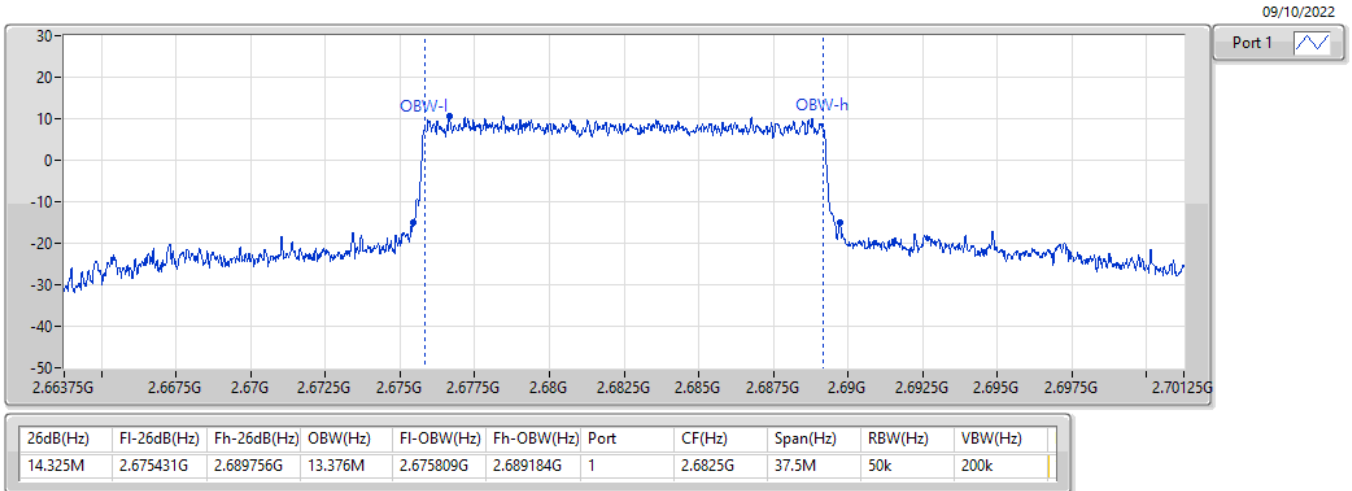


| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|--------|----------|---------|---------|
| 14.1M    | 2.585894G   | 2.599994G   | 13.383M | 2.58632G   | 2.599703G  | 1    | 2.593G | 37.5M    | 50k     | 200k    |

**Band 41\_LTE\_15MHz\_Nss1,QPSK\_1TX**

EBW

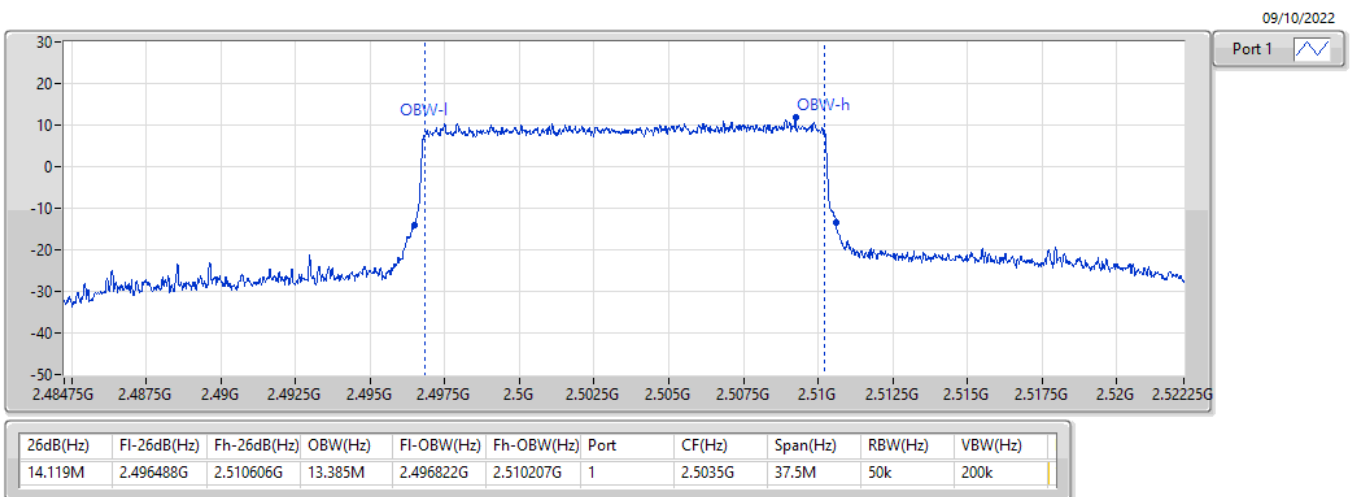
**2682.5MHz\_QPSK\_RB 75,#RB 0**



**Band 41\_LTE\_15MHz\_Nss1,16QAM\_1TX**

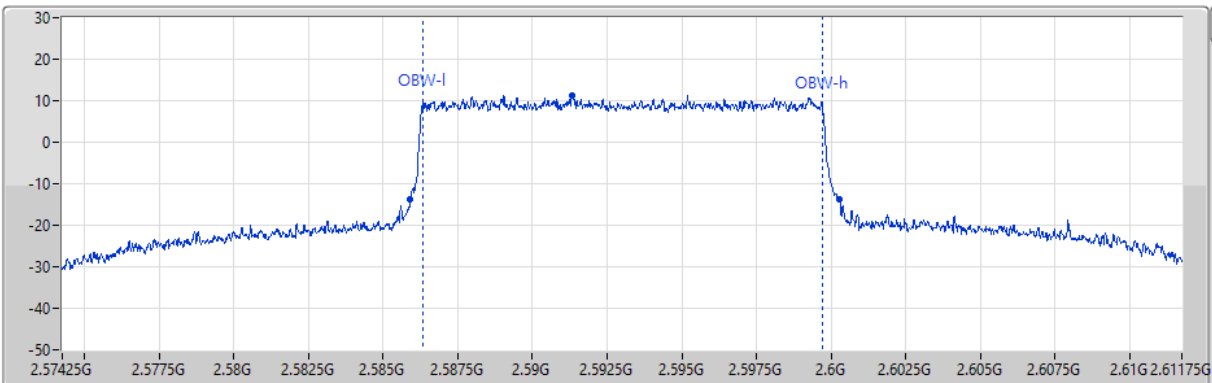
EBW

**2503.5MHz\_16QAM\_RB 75,#RB 0**



**Band 41\_LTE\_15MHz\_Nss1,16QAM\_1TX**
**EBW**
**2593MHz\_16QAM\_RB 75,#RB 0**

09/10/2022



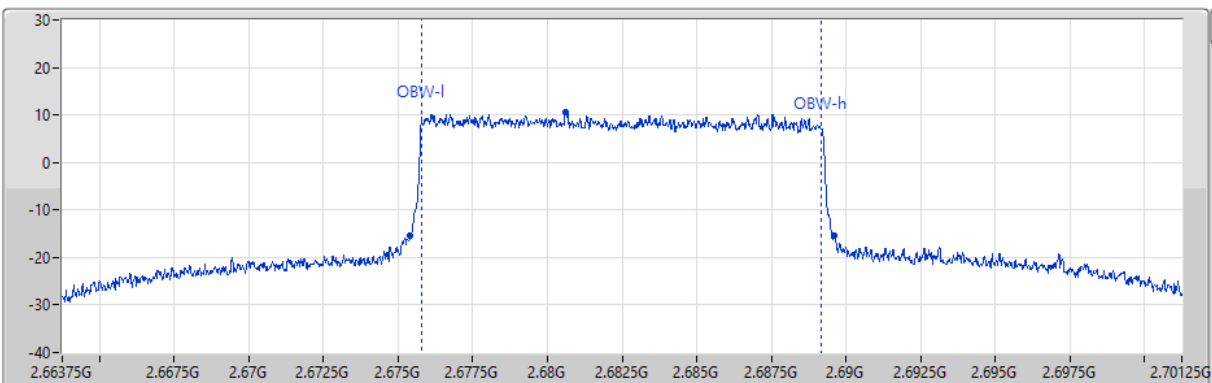
Port 1



| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|--------|----------|---------|---------|
| 14.381M  | 2.585913G   | 2.600294G   | 13.4M   | 2.586309G  | 2.599709G  | 1    | 2.593G | 37.5M    | 50k     | 200k    |

**Band 41\_LTE\_15MHz\_Nss1,16QAM\_1TX**
**EBW**
**2682.5MHz\_16QAM\_RB 75,#RB 0**

09/10/2022



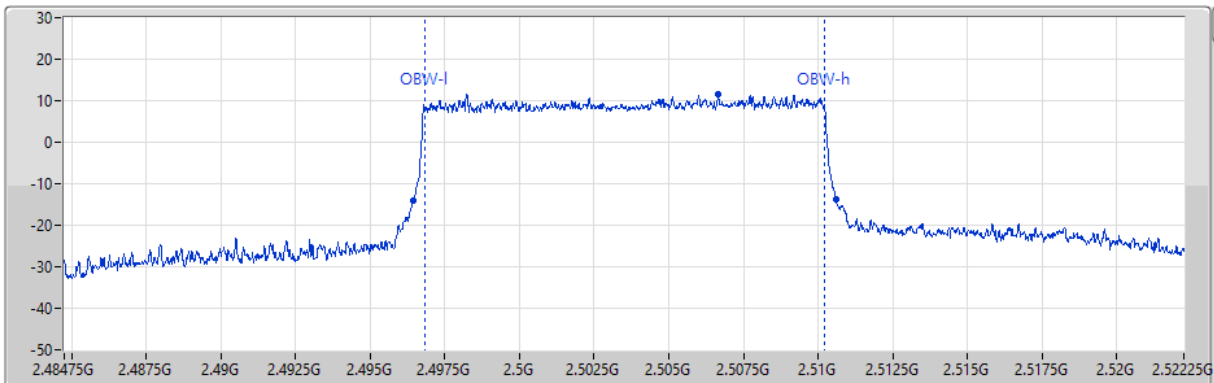
Port 1



| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz)  | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|---------|----------|---------|---------|
| 14.194M  | 2.675413G   | 2.689606G   | 13.404M | 2.675787G  | 2.689191G  | 1    | 2.6825G | 37.5M    | 50k     | 200k    |

**Band 41\_LTE\_15MHz\_Nss1,64QAM\_1TX**
**EBW**
**2503.5MHz\_64QAM\_RB 75,#RB 0**

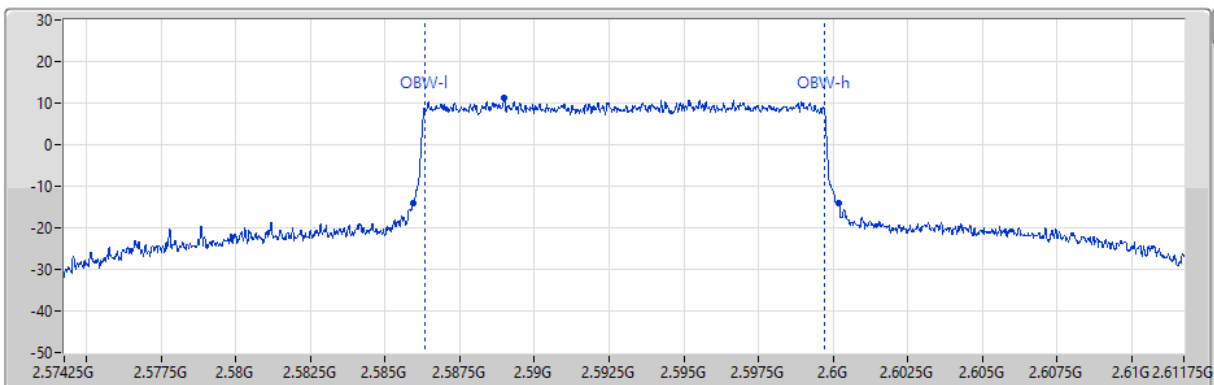
09/10/2022



| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz)  | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|---------|----------|---------|---------|
| 14.138M  | 2.49645G    | 2.510588G   | 13.394M | 2.496811G  | 2.510205G  | 1    | 2.5035G | 37.5M    | 50k     | 200k    |

**Band 41\_LTE\_15MHz\_Nss1,64QAM\_1TX**
**EBW**
**2593MHz\_64QAM\_RB 75,#RB 0**

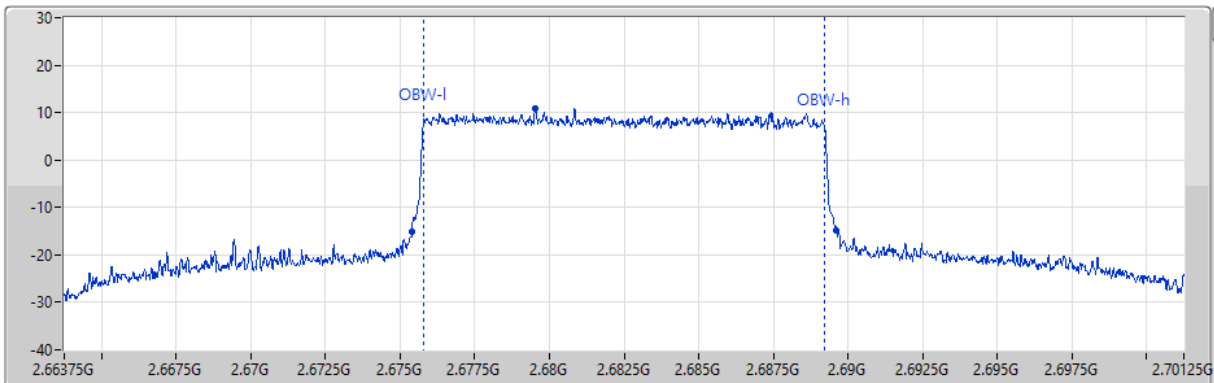
09/10/2022



| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|--------|----------|---------|---------|
| 14.269M  | 2.585931G   | 2.6002G     | 13.391M | 2.586312G  | 2.599703G  | 1    | 2.593G | 37.5M    | 50k     | 200k    |

**Band 41\_LTE\_15MHz\_Nss1,64QAM\_1TX**
**EBW**
**2682.5MHz\_64QAM\_RB 75,#RB 0**

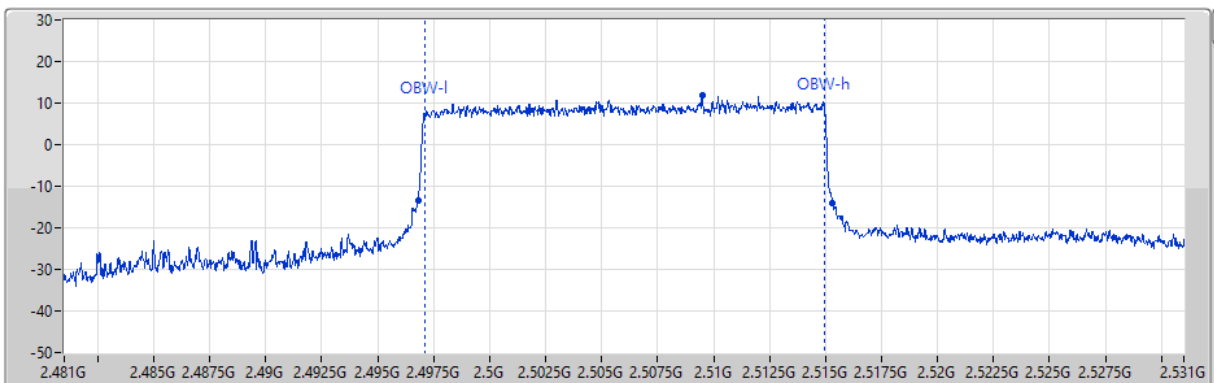
09/10/2022



| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz)  | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|---------|----------|---------|---------|
| 14.231M  | 2.675394G   | 2.689625G   | 13.409M | 2.675792G  | 2.689201G  | 1    | 2.6825G | 37.5M    | 50k     | 200k    |

**Band 41\_LTE\_20MHz\_Nss1,QPSK\_1TX**
**EBW**
**2506MHz\_QPSK\_RB 100,#RB 0**

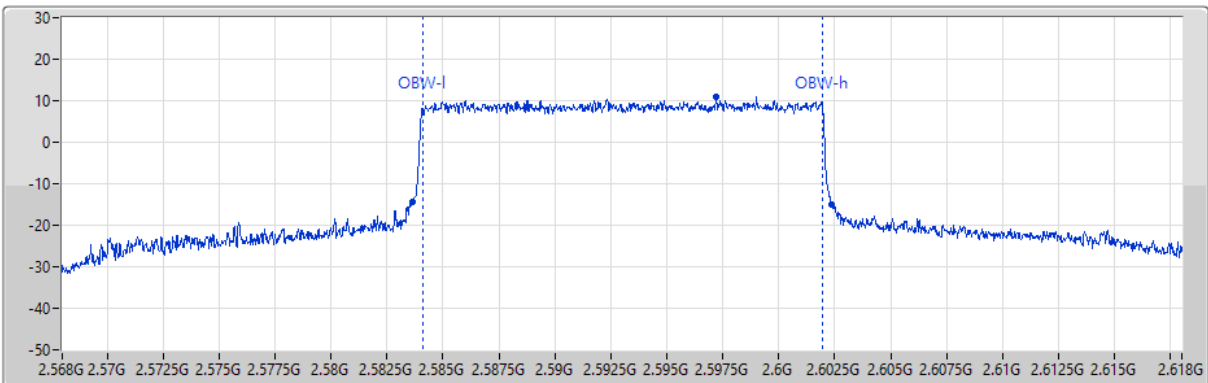
09/10/2022



| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|--------|----------|---------|---------|
| 18.525M  | 2.4968G     | 2.515325G   | 17.828M | 2.497109G  | 2.514936G  | 1    | 2.506G | 50M      | 50k     | 200k    |

**Band 41\_LTE\_20MHz\_Nss1,QPSK\_1TX**
**EBW**
**2593MHz\_QPSK\_RB 100,#RB 0**

09/10/2022



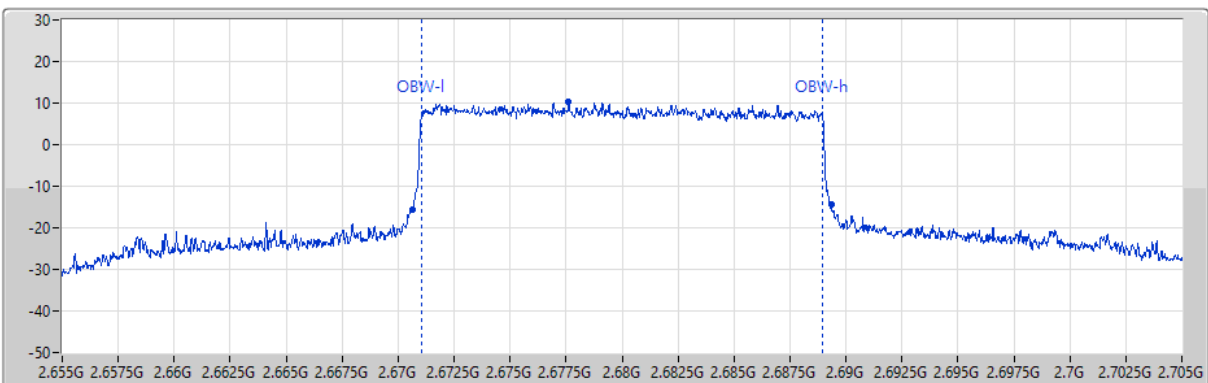
Port 1



| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|--------|----------|---------|---------|
| 18.725M  | 2.583625G   | 2.60235G    | 17.844M | 2.584086G  | 2.601931G  | 1    | 2.593G | 50M      | 50k     | 200k    |

**Band 41\_LTE\_20MHz\_Nss1,QPSK\_1TX**
**EBW**
**2680MHz\_QPSK\_RB 100,#RB 0**

09/10/2022



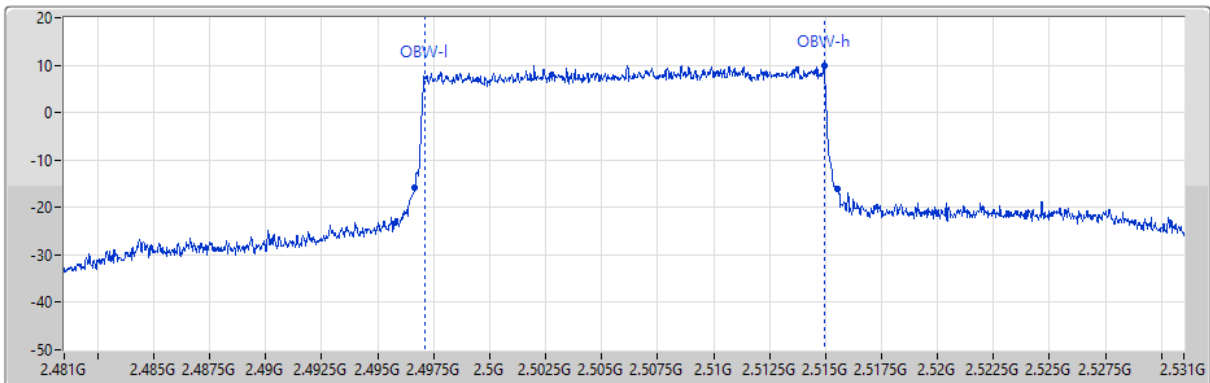
Port 1



| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|--------|----------|---------|---------|
| 18.725M  | 2.670625G   | 2.68935G    | 17.858M | 2.671072G  | 2.68893G   | 1    | 2.68G  | 50M      | 50k     | 200k    |

**Band 41\_LTE\_20MHz\_Nss1,16QAM\_1TX**
**EBW**
**2506MHz\_16QAM\_RB 100,#RB 0**

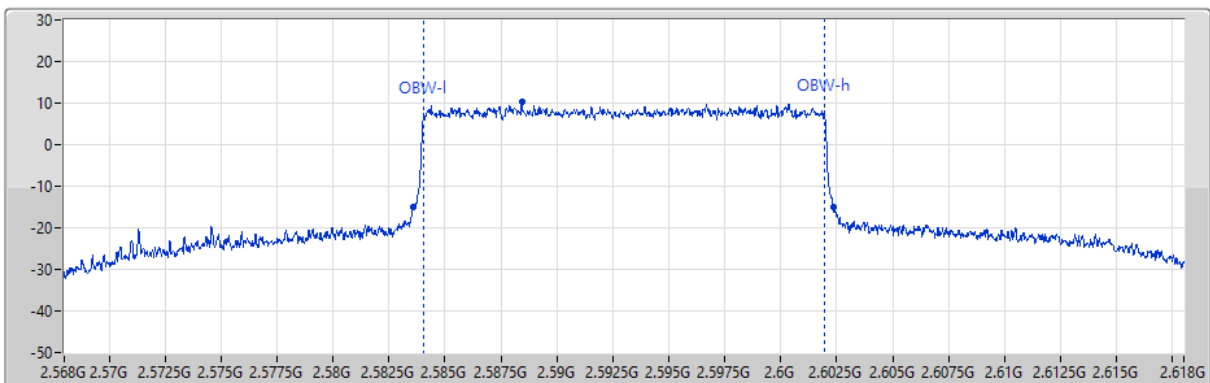
09/10/2022



| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|--------|----------|---------|---------|
| 18.9M    | 2.49665G    | 2.51555G    | 17.849M | 2.497096G  | 2.514946G  | 1    | 2.506G | 50M      | 50k     | 200k    |

**Band 41\_LTE\_20MHz\_Nss1,16QAM\_1TX**
**EBW**
**2593MHz\_16QAM\_RB 100,#RB 0**

09/10/2022

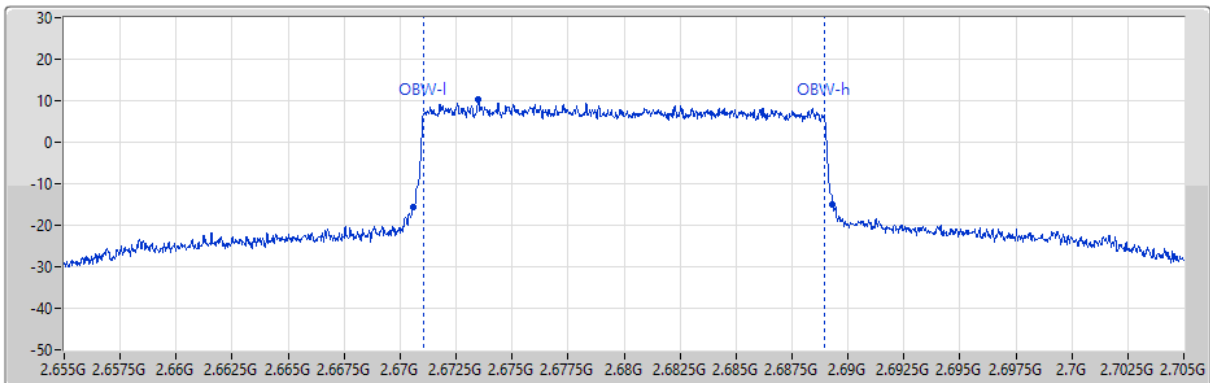


| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|--------|----------|---------|---------|
| 18.775M  | 2.583575G   | 2.60235G    | 17.863M | 2.584074G  | 2.601937G  | 1    | 2.593G | 50M      | 50k     | 200k    |



**Band 41\_LTE\_20MHz\_Nss1,16QAM\_1TX**
**EBW**
**2680MHz\_16QAM\_RB 100,#RB 0**

09/10/2022



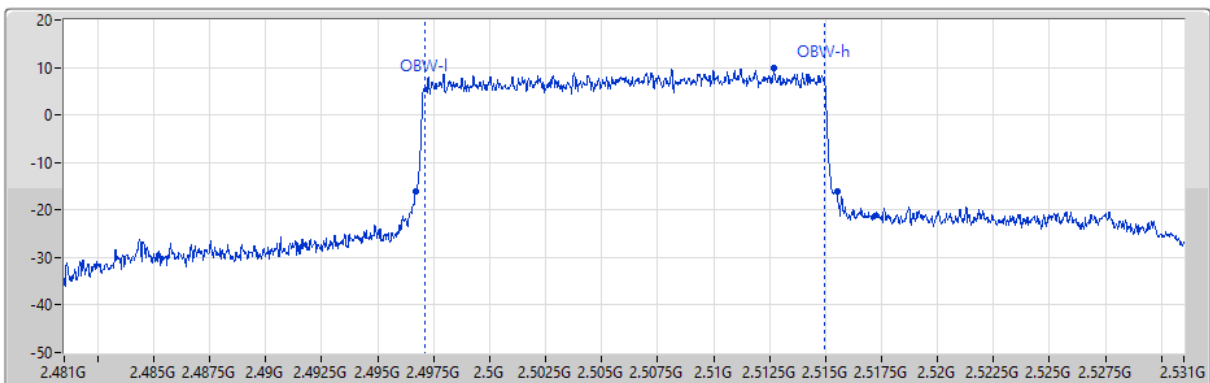
Port 1



| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|--------|----------|---------|---------|
| 18.75M   | 2.670575G   | 2.689325G   | 17.877M | 2.671057G  | 2.688934G  | 1    | 2.68G  | 50M      | 50k     | 200k    |

**Band 41\_LTE\_20MHz\_Nss1,64QAM\_1TX**
**EBW**
**2506MHz\_64QAM\_RB 100,#RB 0**

09/10/2022



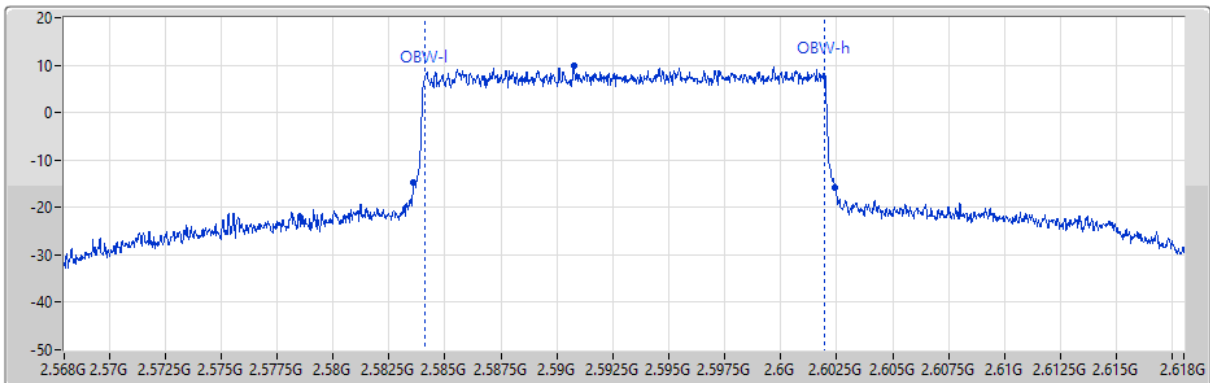
Port 1



| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|--------|----------|---------|---------|
| 18.85M   | 2.496675G   | 2.515525G   | 17.847M | 2.497105G  | 2.514951G  | 1    | 2.506G | 50M      | 50k     | 200k    |

**Band 41\_LTE\_20MHz\_Nss1,64QAM\_1TX**
**EBW**
**2593MHz\_64QAM\_RB 100,#RB 0**

09/10/2022

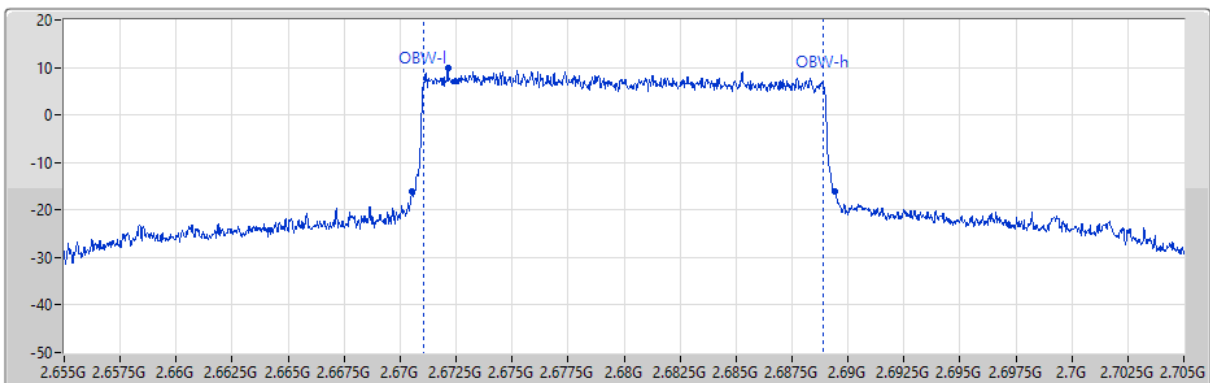


Port 1

| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|--------|----------|---------|---------|
| 18.825M  | 2.5836G     | 2.602425G   | 17.876M | 2.584087G  | 2.601963G  | 1    | 2.593G | 50M      | 50k     | 200k    |

**Band 41\_LTE\_20MHz\_Nss1,64QAM\_1TX**
**EBW**
**2680MHz\_64QAM\_RB 100,#RB 0**

09/10/2022



Port 1

| 26dB(Hz) | Fl-26dB(Hz) | Fh-26dB(Hz) | OBW(Hz) | Fl-OBW(Hz) | Fh-OBW(Hz) | Port | CF(Hz) | Span(Hz) | RBW(Hz) | VBW(Hz) |
|----------|-------------|-------------|---------|------------|------------|------|--------|----------|---------|---------|
| 18.875M  | 2.670525G   | 2.6894G     | 17.856M | 2.671062G  | 2.688918G  | 1    | 2.68G  | 50M      | 50k     | 200k    |



Summary

| Mode                | Result | F-Start<br>(Hz) | F-Stop<br>(Hz) | RBW<br>(Hz) | VBW<br>(Hz) | Detector | Freq<br>(Hz) | Level<br>(dBm) | Limit<br>(dBm) | Margin<br>(dB) | Remark   | Ref.Limit<br>(dB) |
|---------------------|--------|-----------------|----------------|-------------|-------------|----------|--------------|----------------|----------------|----------------|----------|-------------------|
| Band 5              | -      | -               | -              | -           | -           | -        | -            | -              | -              | -              | -        | -                 |
| WCDMA_5MHz_Nss1_1TX | Pass   | 849.1M          | 859M           | 30k         | 100k        | RMS      | 849.15M      | -23.06         | -13.00         | -10.06         | MBW 100k | -                 |