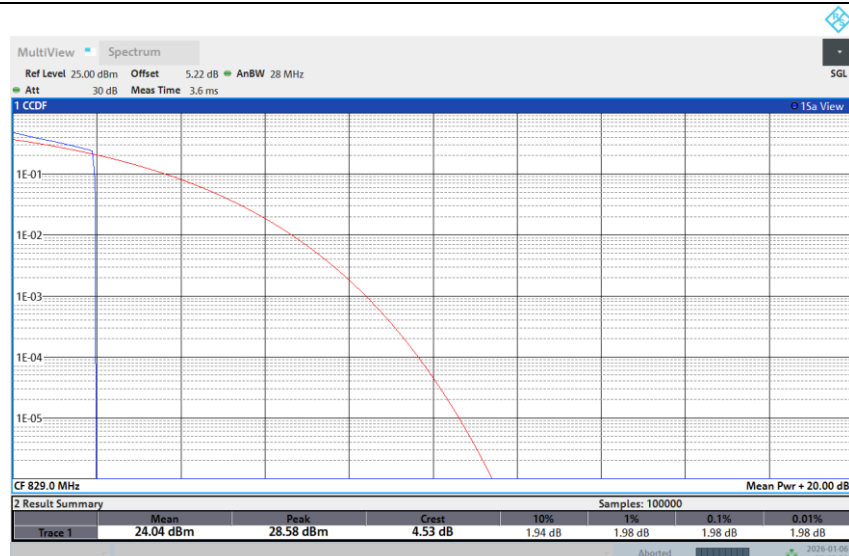
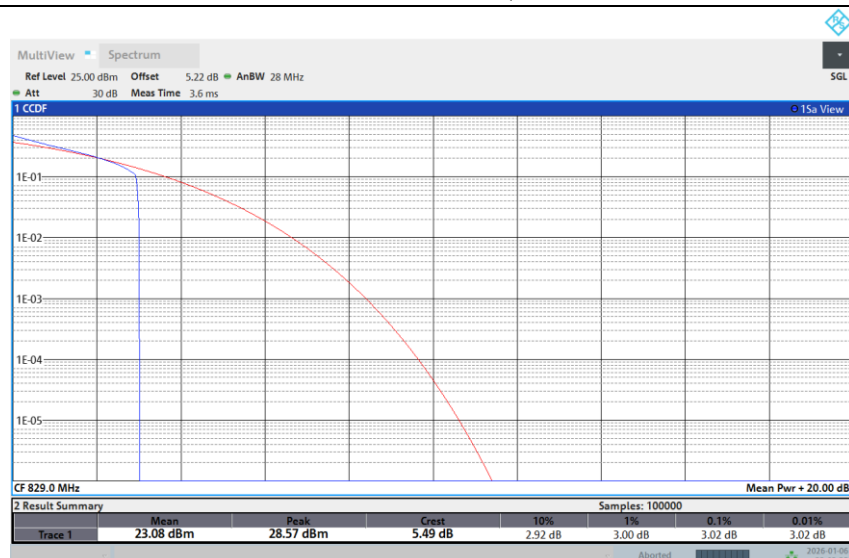


Test Report No.: RF260714B006

### Band 26-10M-LOW-16QAM-1RB Low

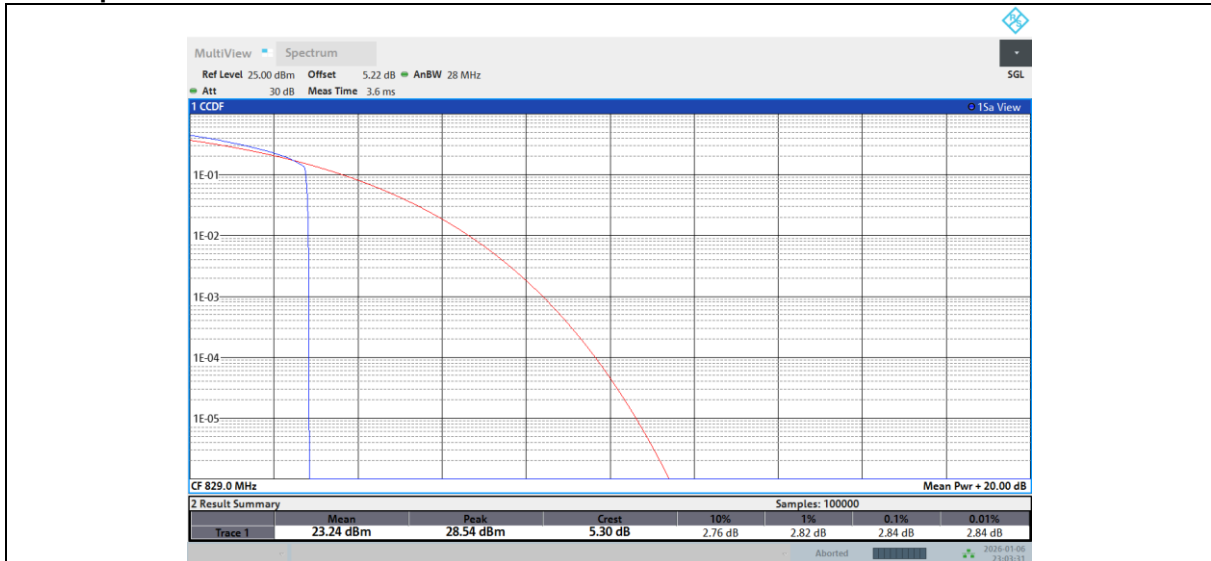


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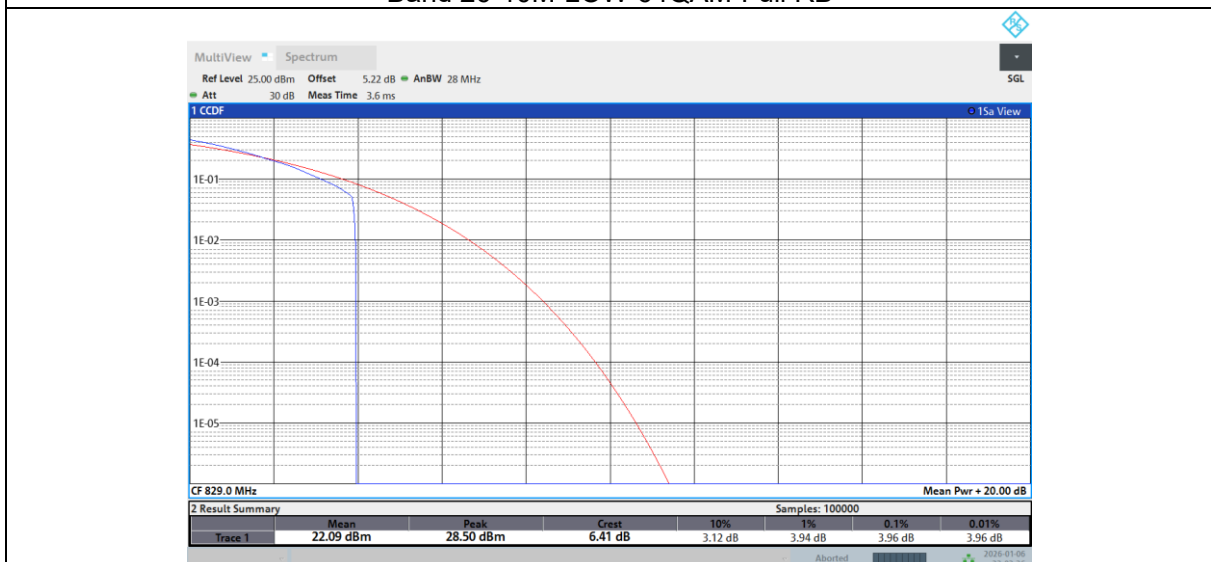


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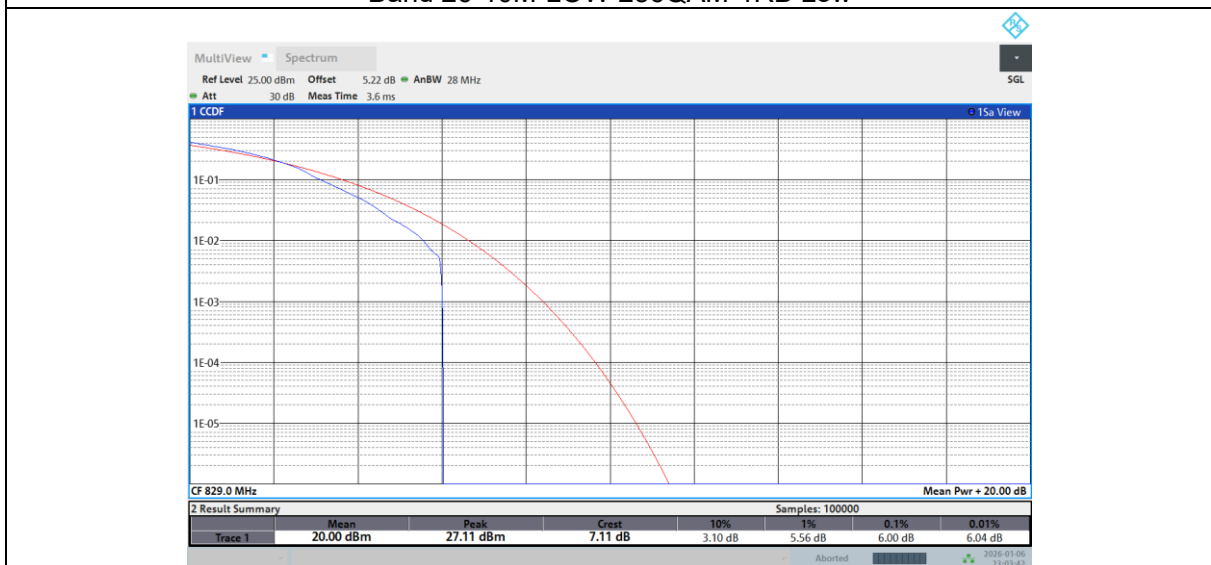
Test Report No.: RF260714B006



Band 26-10M-LOW-64QAM-Full RB



Band 26-10M-LOW-256QAM-1RB Low



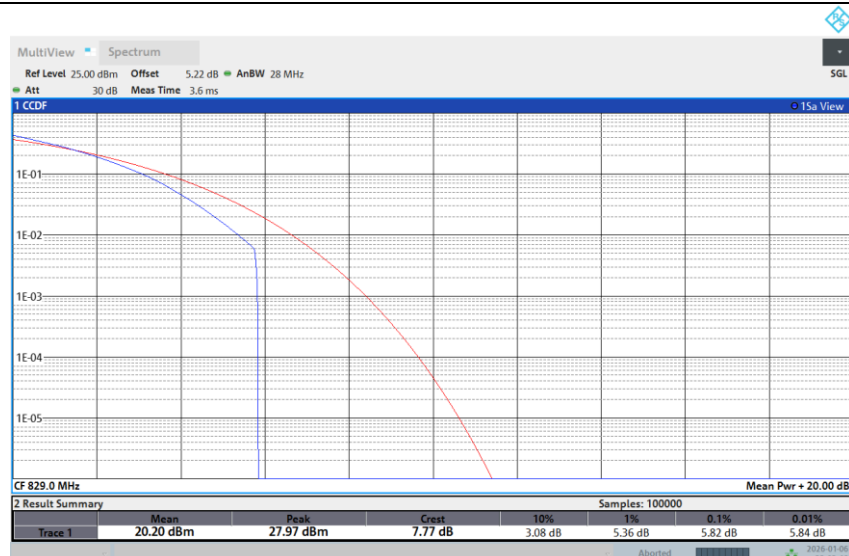
BOOMWAVE TEST (SHENZHEN)  
CO., LTD.

Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan  
4th Road, Chiwan Community, Zhaoshang Street,  
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

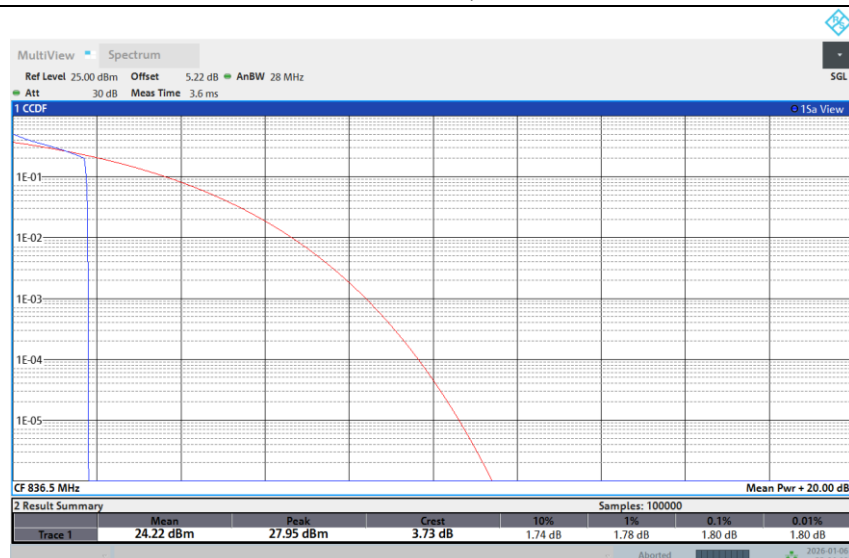
Mobile: +86 15118052731  
Email:shimin.wang@boomwavelab.com

Test Report No.: RF260714B006

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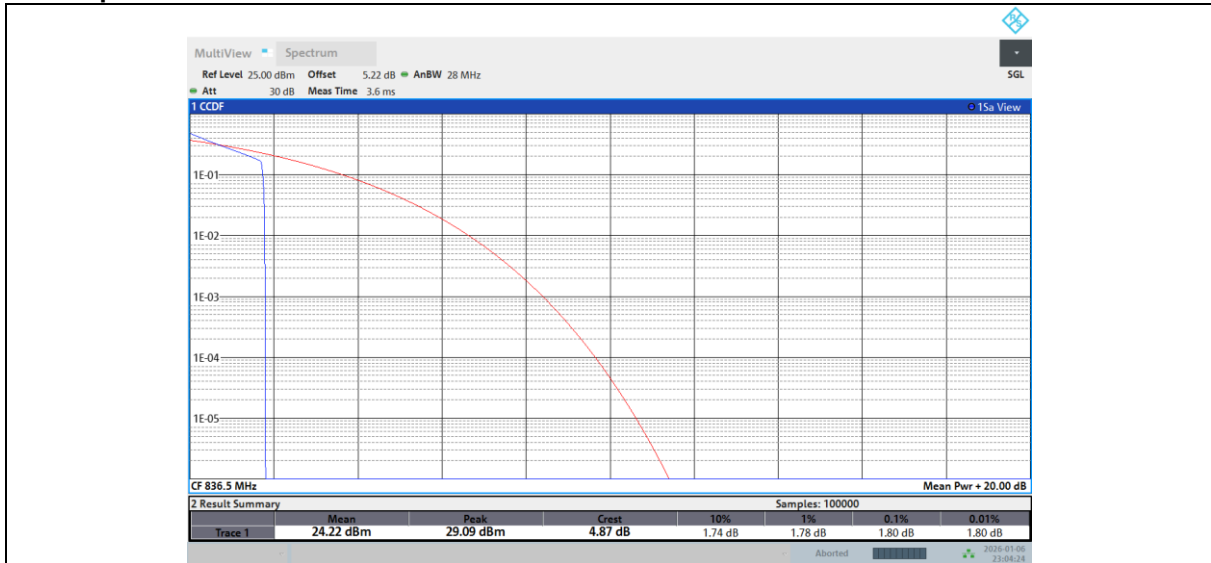


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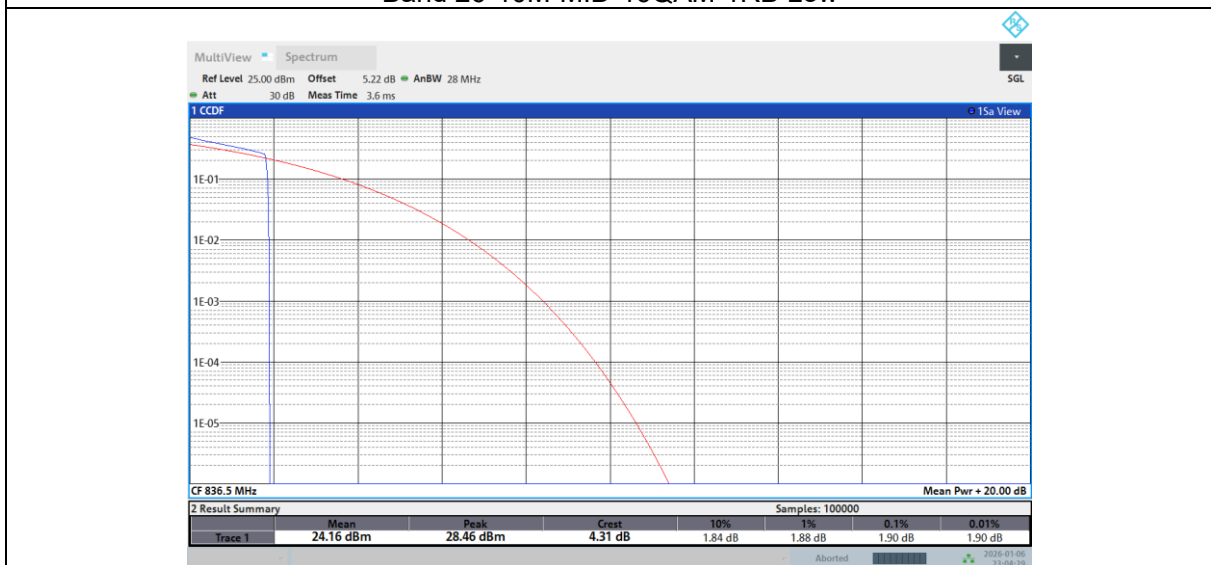


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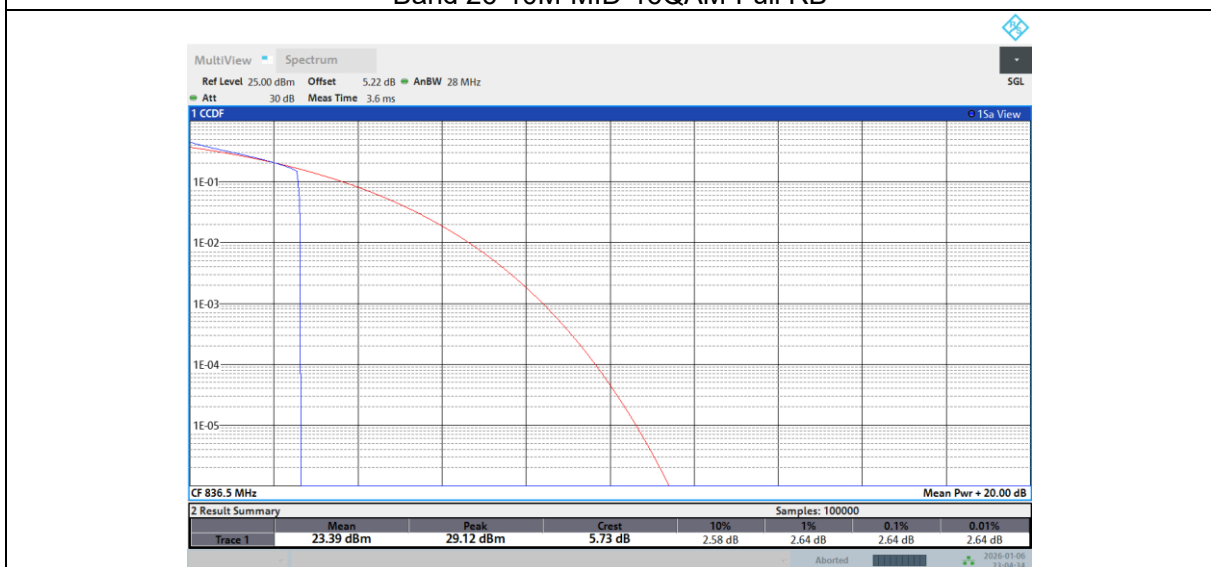
Test Report No.: RF260714B006



Band 26-10M-MID-16QAM-1RB Low



Band 26-10M-MID-16QAM-Full RB



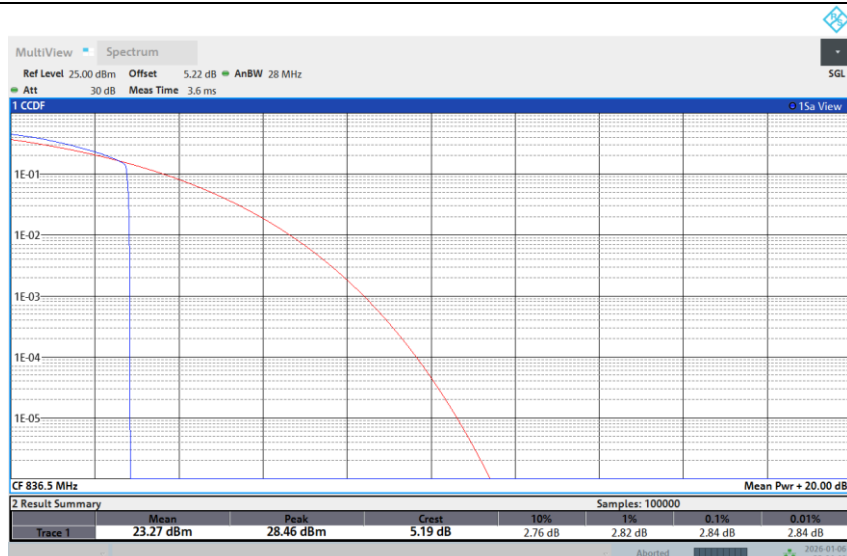
BOOMWAVE TEST (SHENZHEN)  
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Nanshan District, Shenzhen, Guangdong, P.R. CHINA

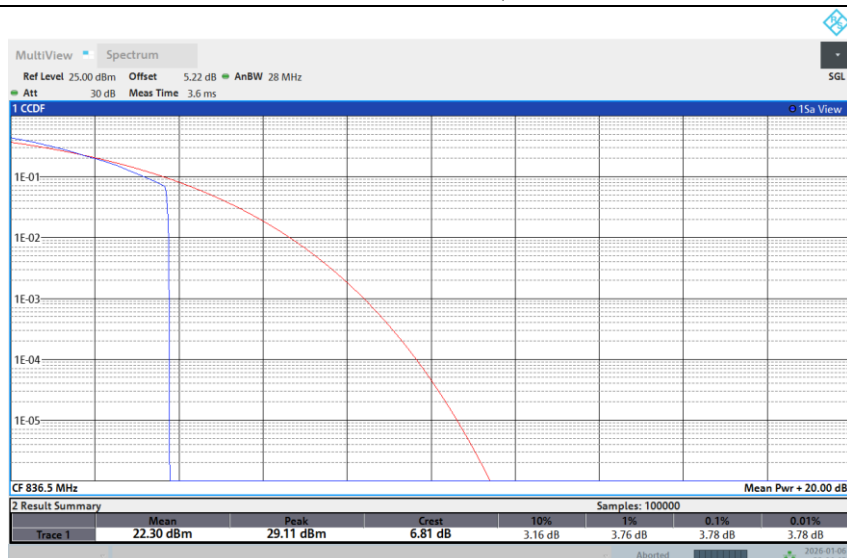
Mobile: +86 15118052731  
Email:shimin.wang@boomwavelab.com

Test Report No.: RF260714B006

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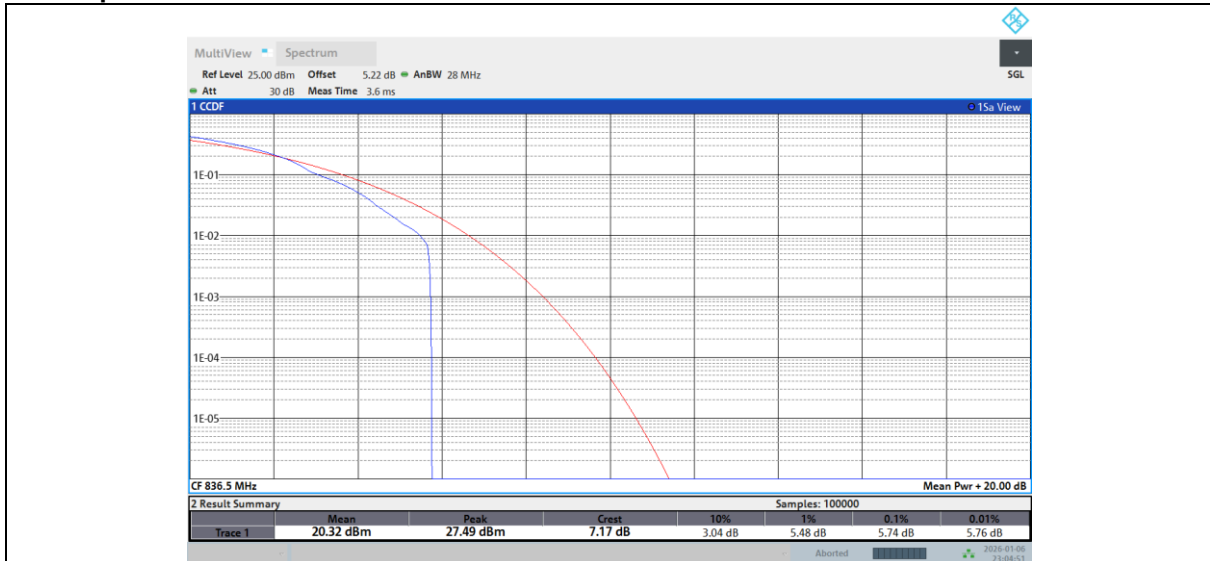


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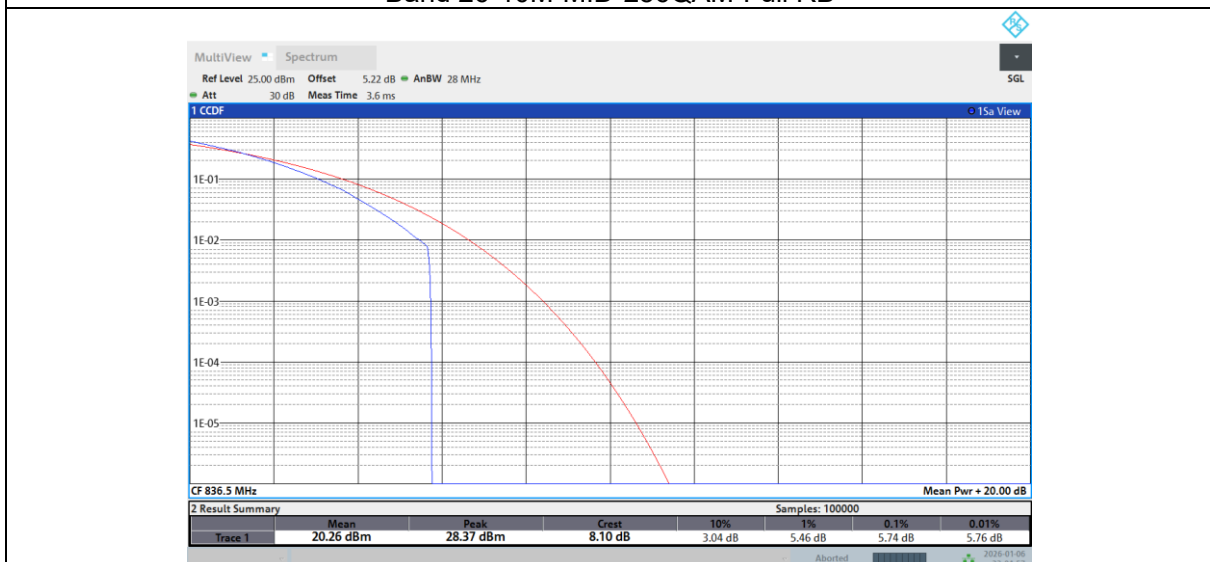


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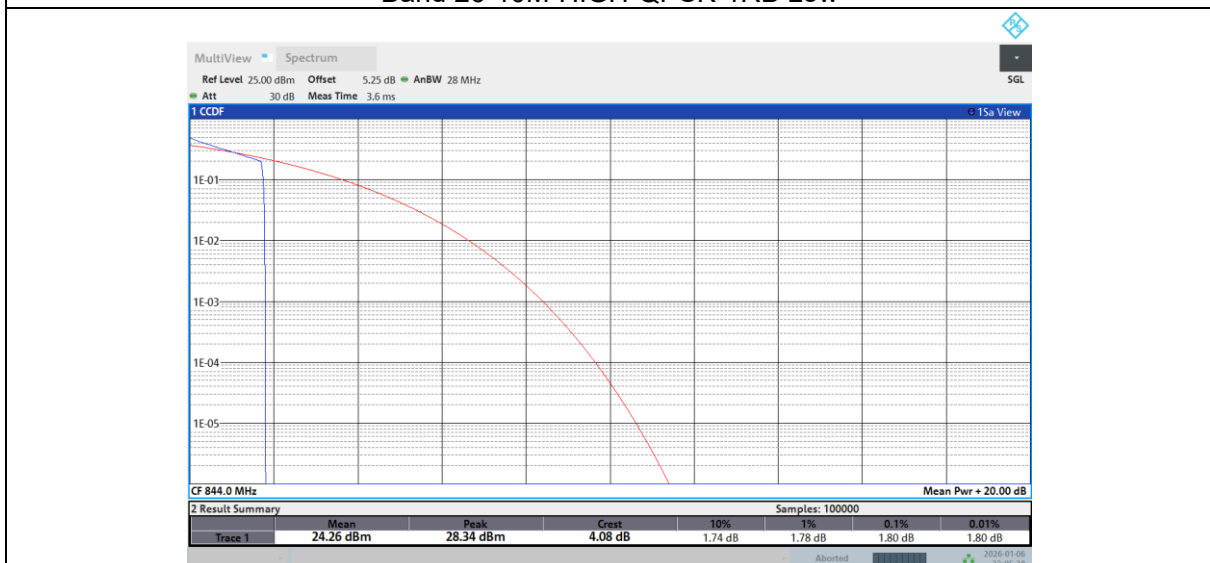
Test Report No.: RF260714B006



Band 26-10M-MID-256QAM-Full RB



Band 26-10M-HIGH-QPSK-1RB Low



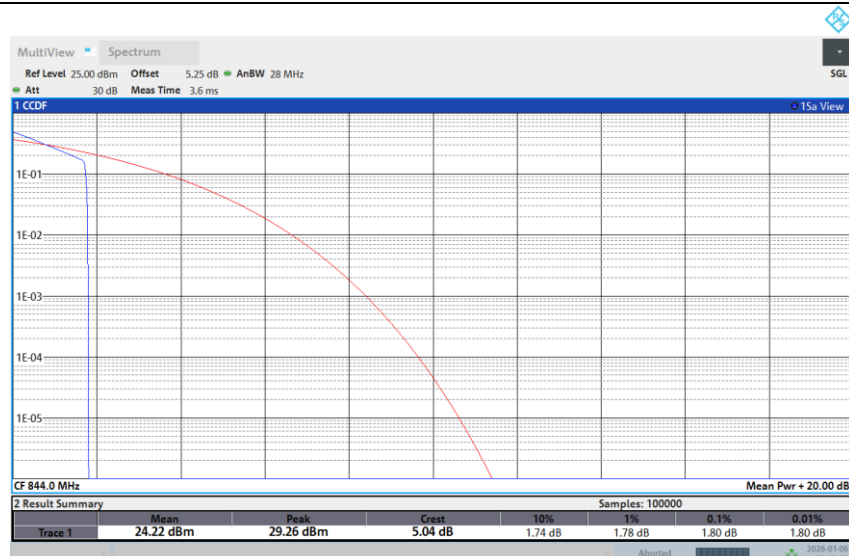
BOOMWAVE TEST (SHENZHEN)  
CO., LTD.

Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan  
4th Road, Chiwan Community, Zhaoshang Street,  
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

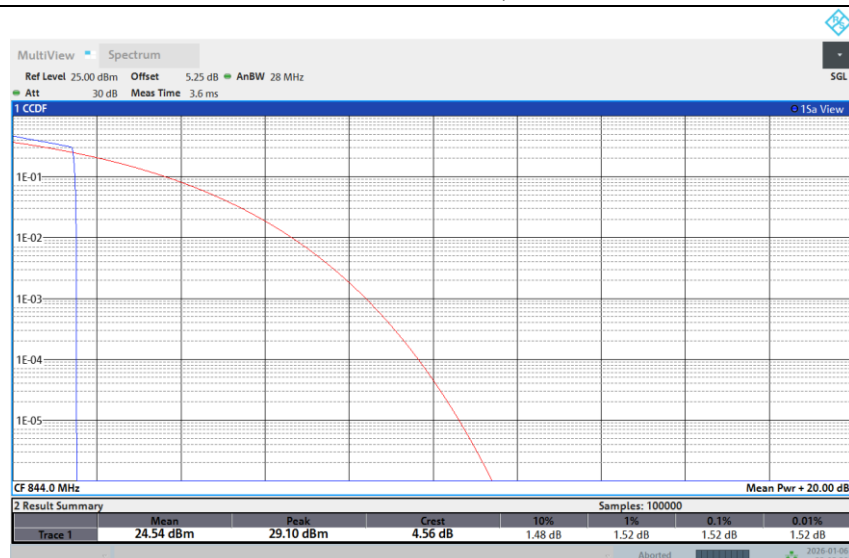
Mobile: +86 15118052731  
Email:shimin.wang@boomwavelab.com

Test Report No.: RF260714B006

### Band 26-10M-HIGH-QPSK-Full RB

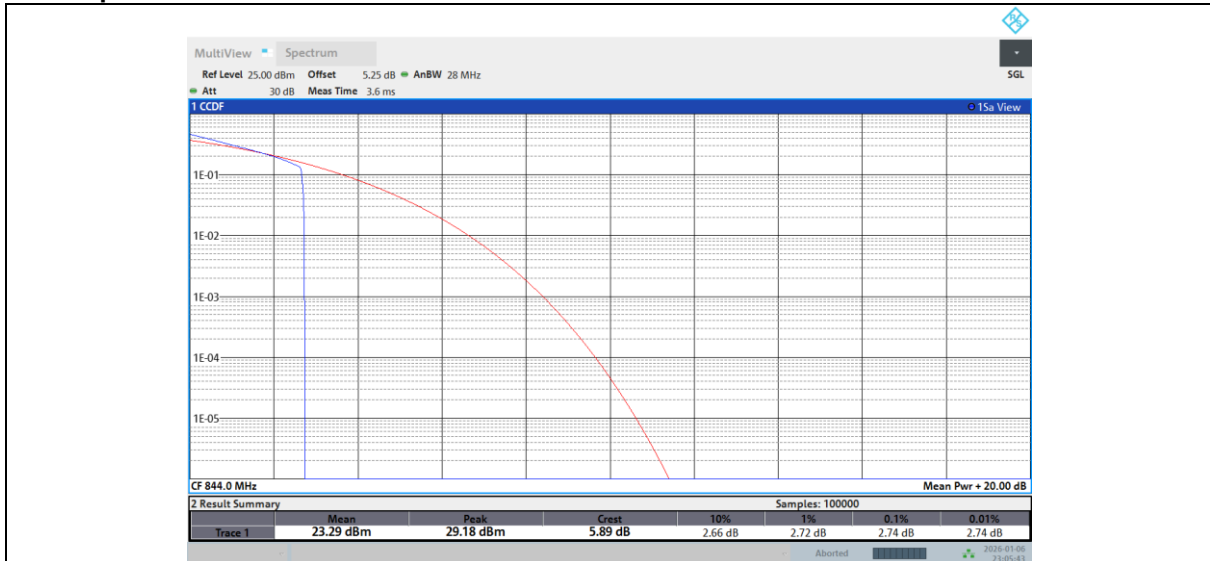


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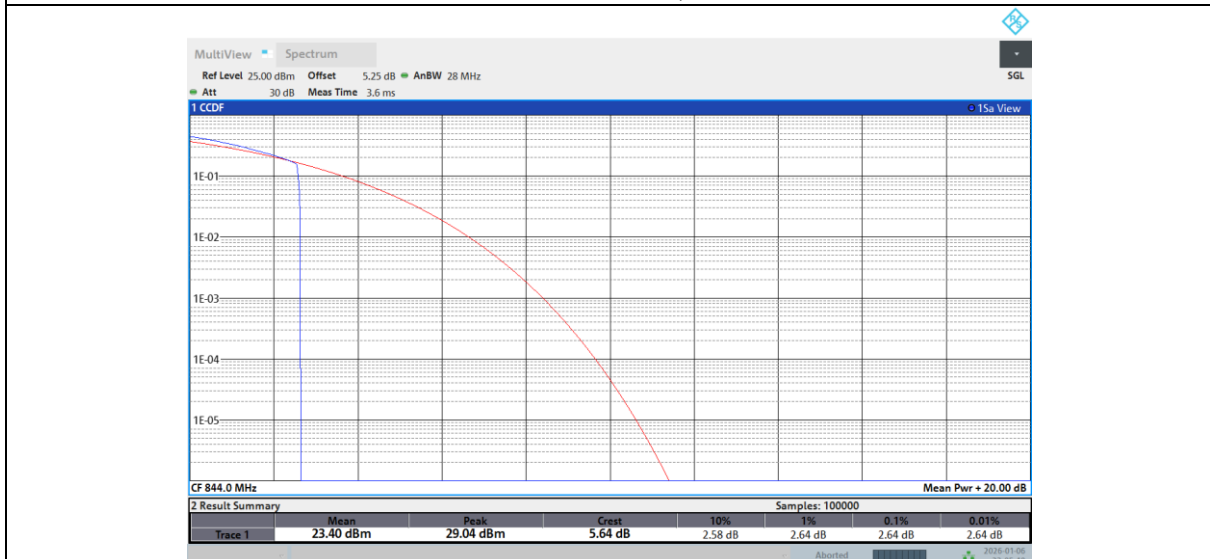


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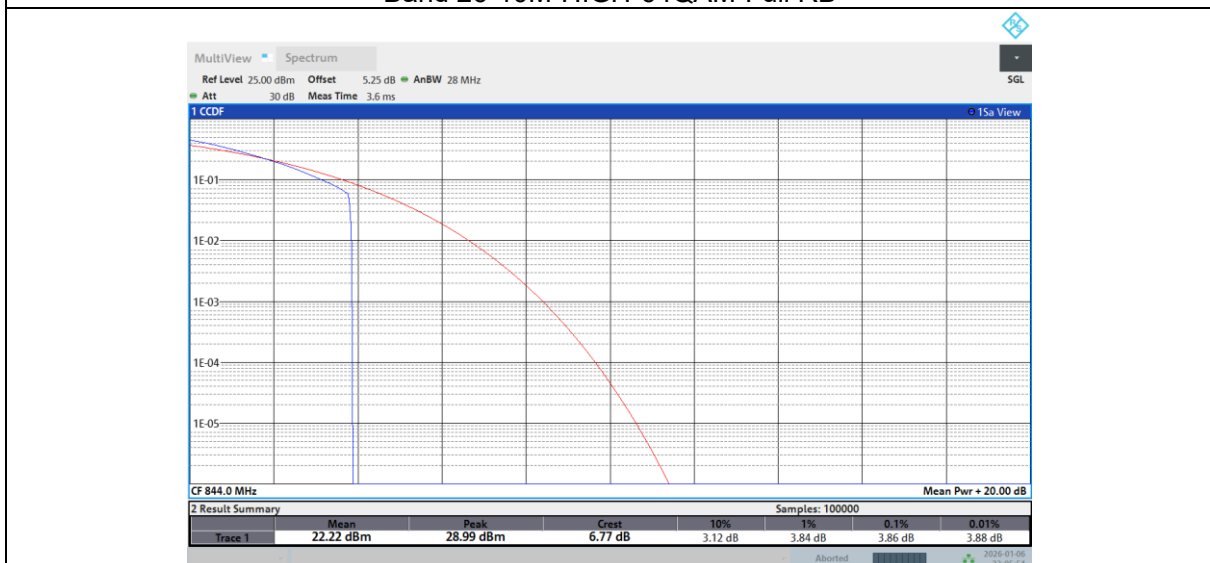
Test Report No.: RF260714B006



Band 26-10M-HIGH-64QAM-1RB Low



Band 26-10M-HIGH-64QAM-Full RB



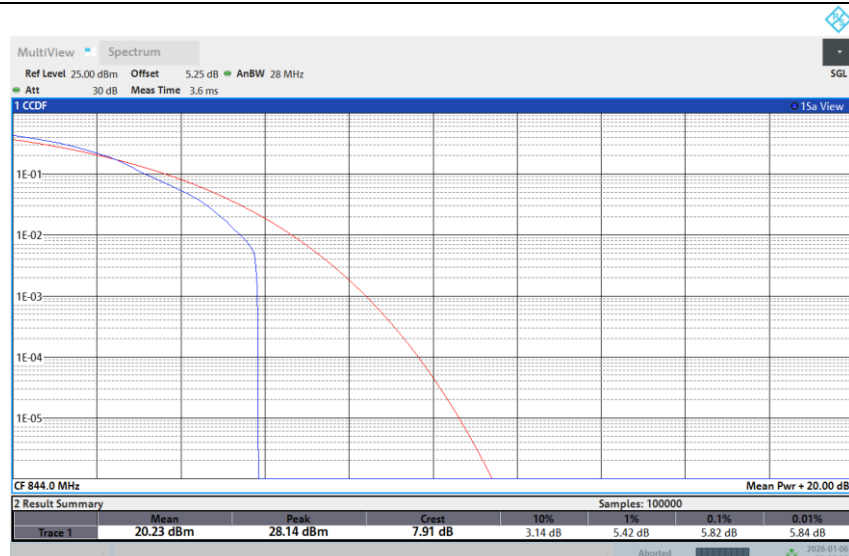
BOOMWAVE TEST (SHENZHEN)  
CO., LTD.

Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan  
4th Road, Chiwan Community, Zhaoshang Street,  
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

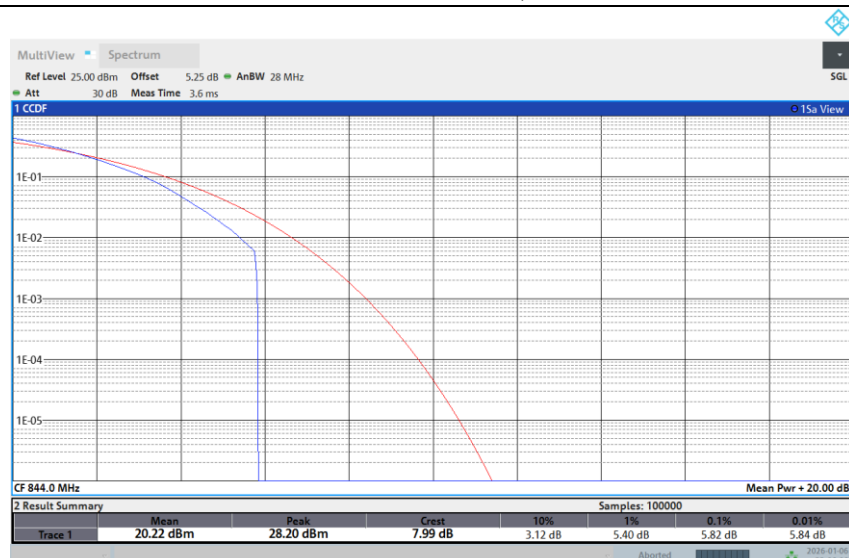
Mobile: +86 15118052731  
Email:shimin.wang@boomwavelab.com

Test Report No.: RF260714B006

### Band 26-10M-HIGH-256QAM-1RB Low

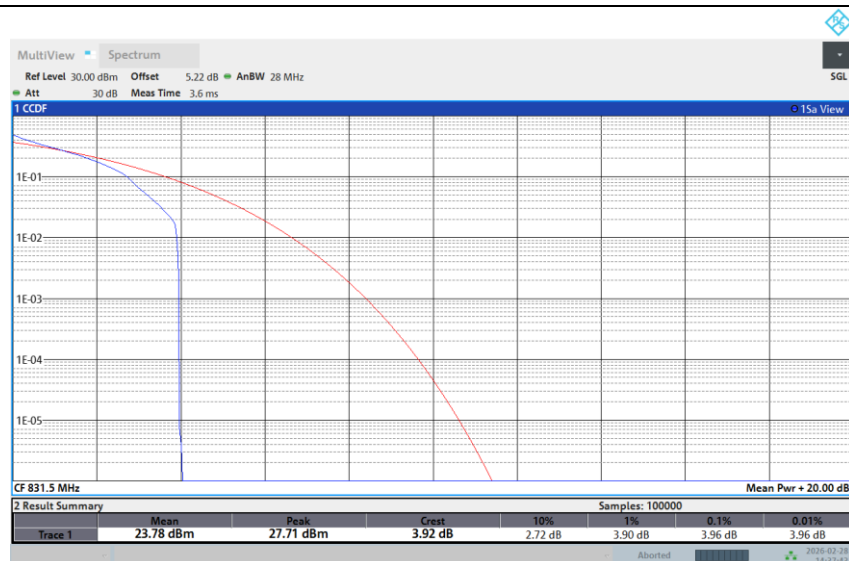


### Band 26-10M-HIGH-256QAM-Full RB

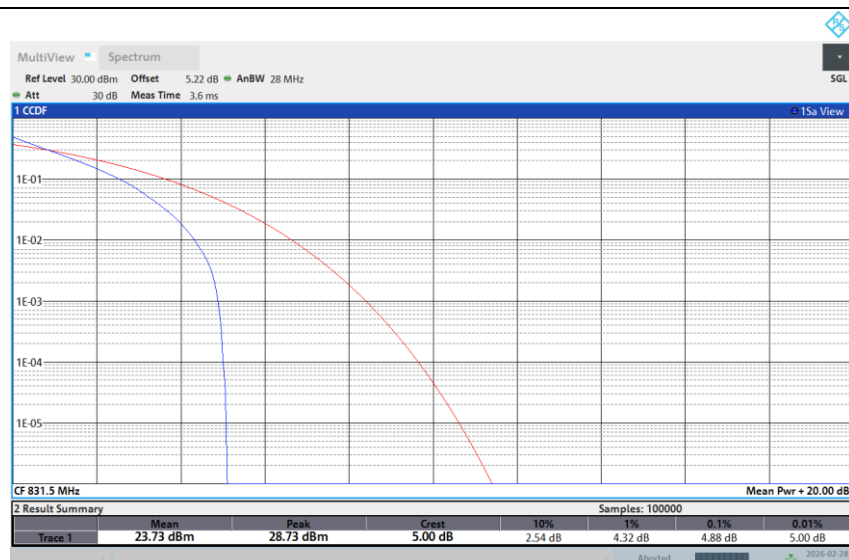


### Band 26-15MHz-LOW-QPSK-1RB Low

Test Report No.: RF260714B006

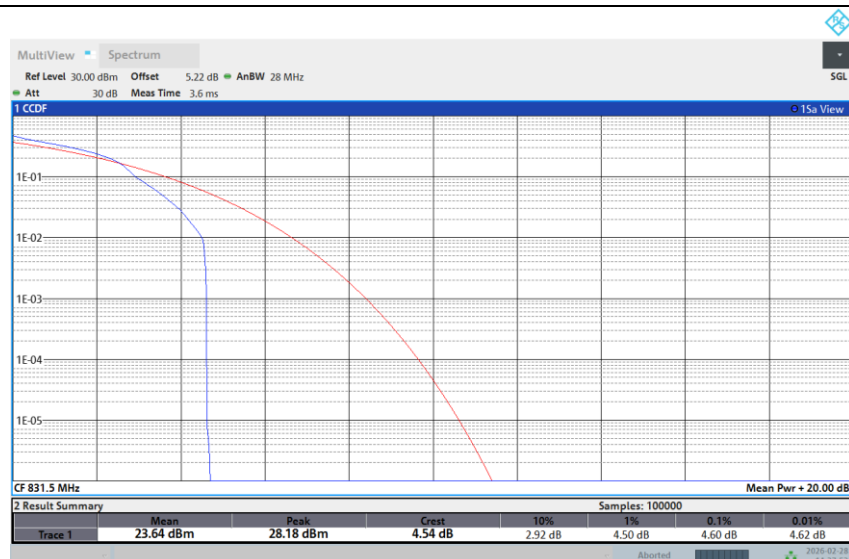


Band 26-15MHz-LOW-QPSK-Full RB

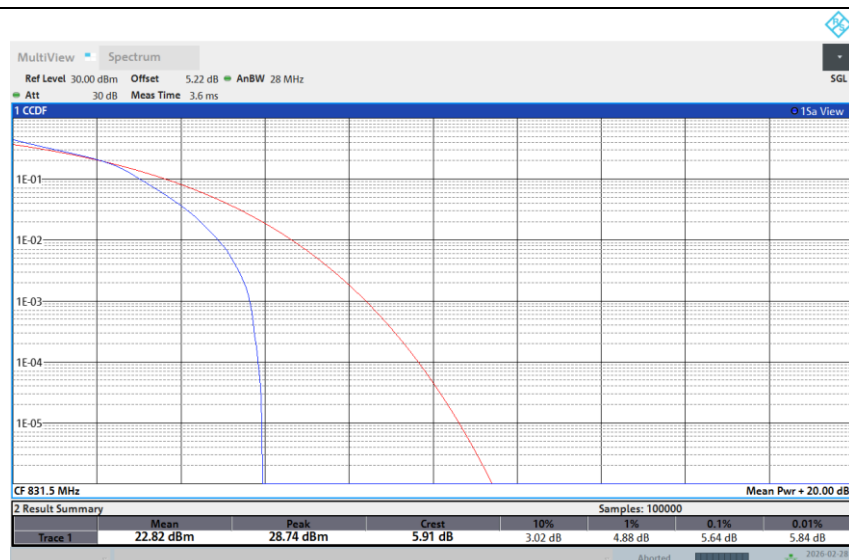


Band 26-15MHz-LOW-16QAM-1RB Low

Test Report No.: RF260714B006

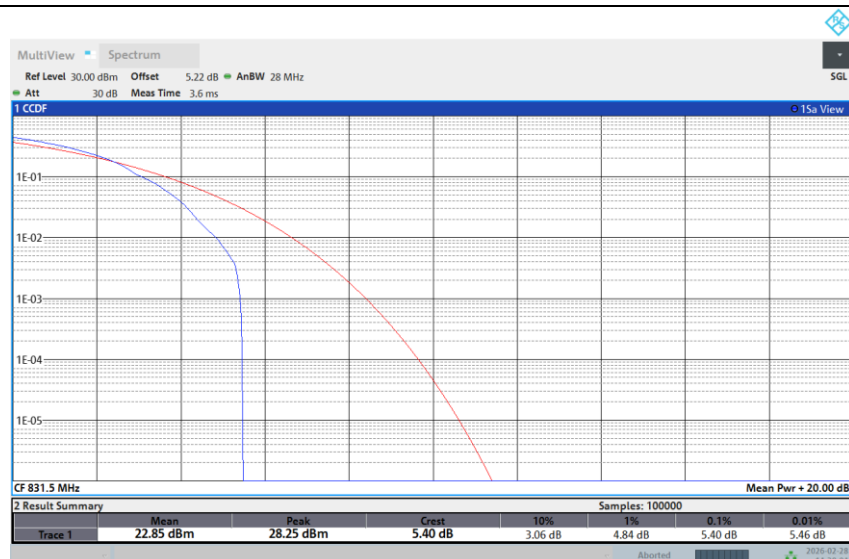


Band 26-15MHz-LOW-16QAM-Full RB

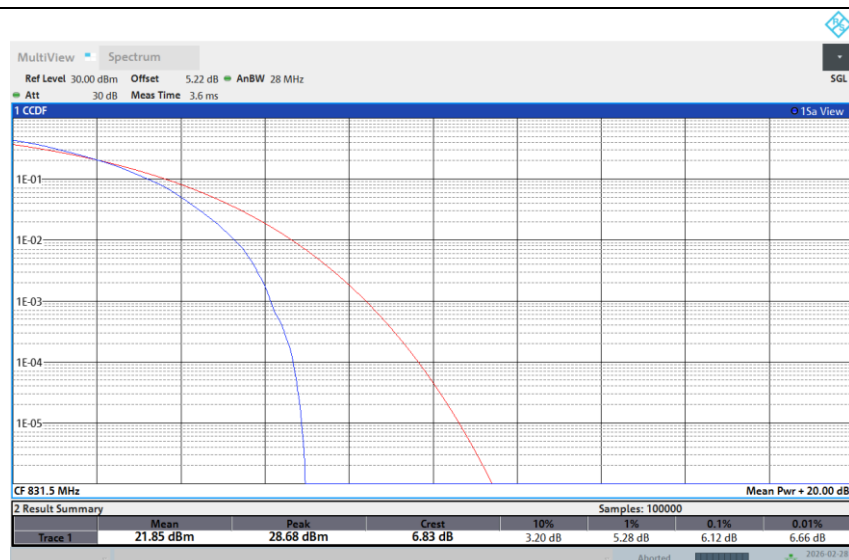


Band 26-15MHz-LOW-64QAM-1RB Low

Test Report No.: RF260714B006

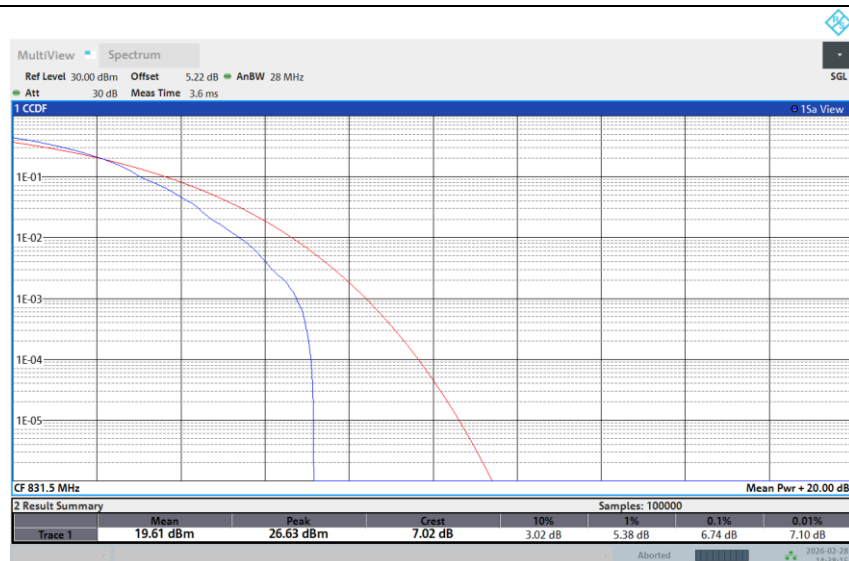


Band 26-15MHz-LOW-64QAM-Full RB

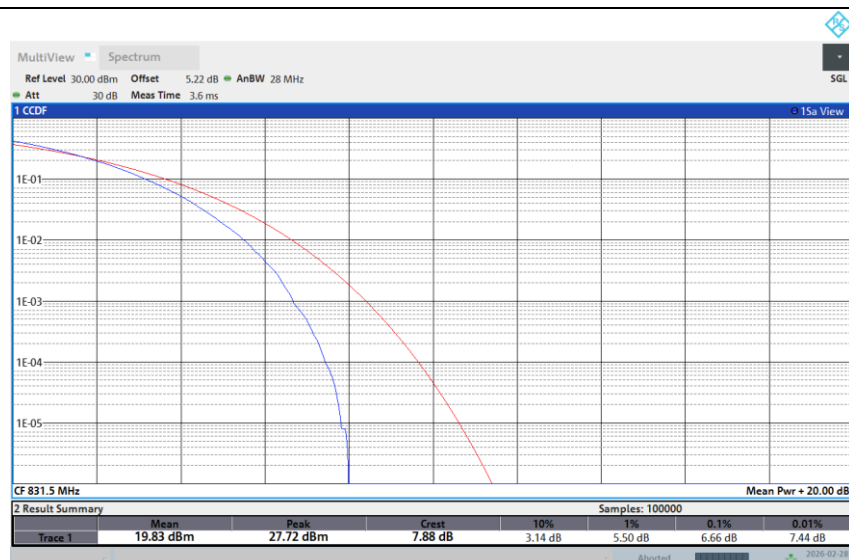


Band 26-15MHz-LOW-256QAM-1RB Low

Test Report No.: RF260714B006

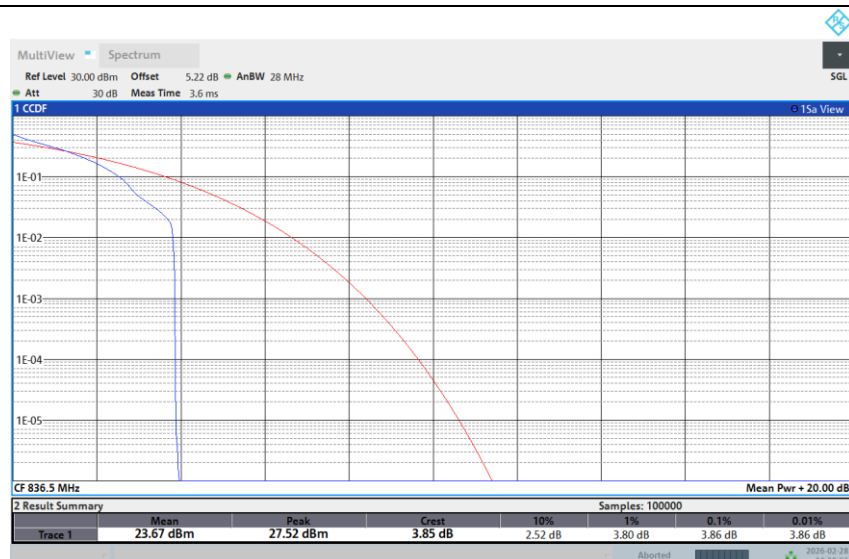


Band 26-15MHz-LOW-256QAM-Full RB

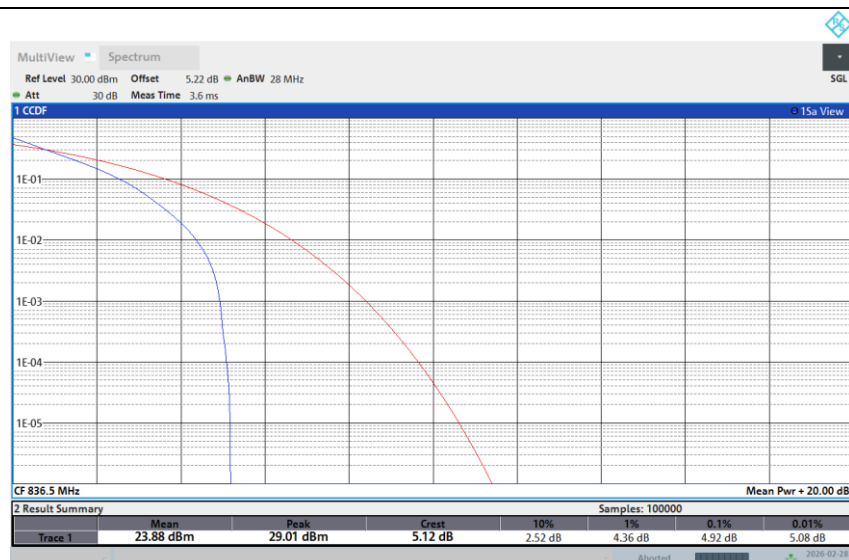


Band 26-15MHz-MID-QPSK-1RB Low

Test Report No.: RF260714B006

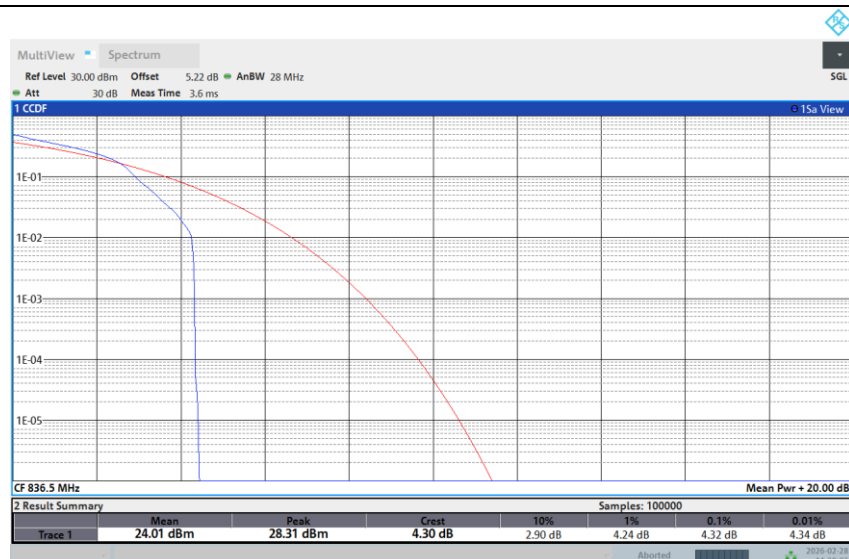


Band 26-15MHz-MID-QPSK-Full RB

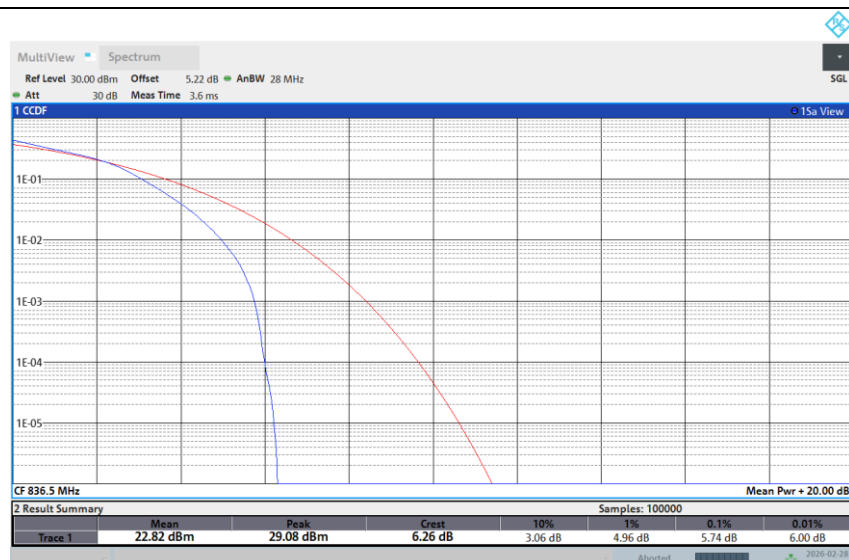


Band 26-15MHz-MID-16QAM-1RB Low

Test Report No.: RF260714B006

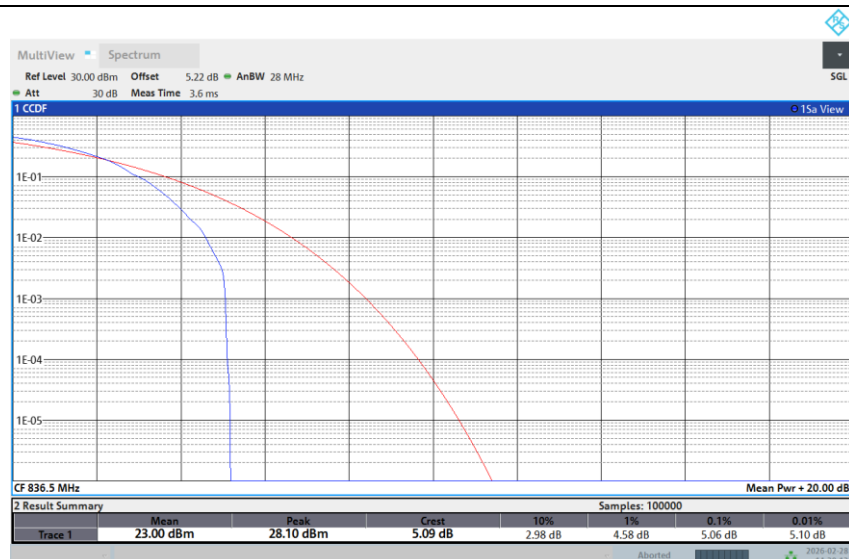


Band 26-15MHz-MID-16QAM-Full RB

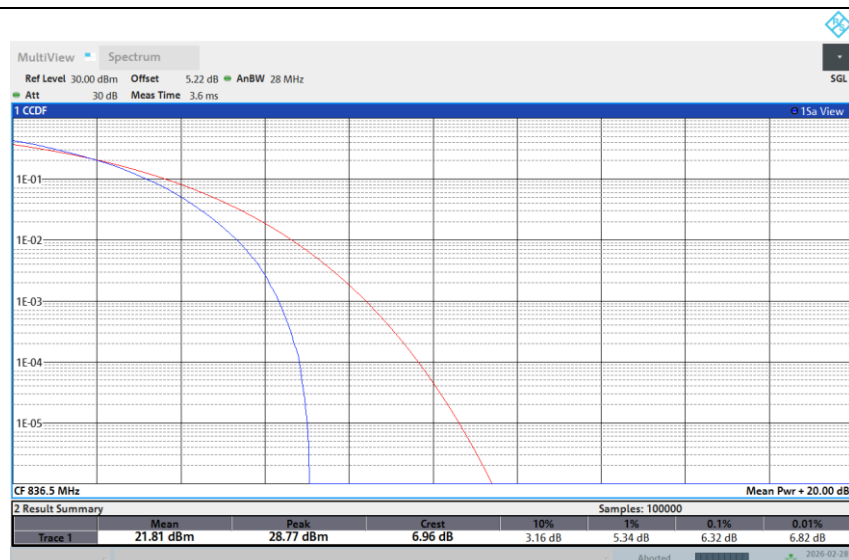


Band 26-15MHz-MID-64QAM-1RB Low

Test Report No.: RF260714B006

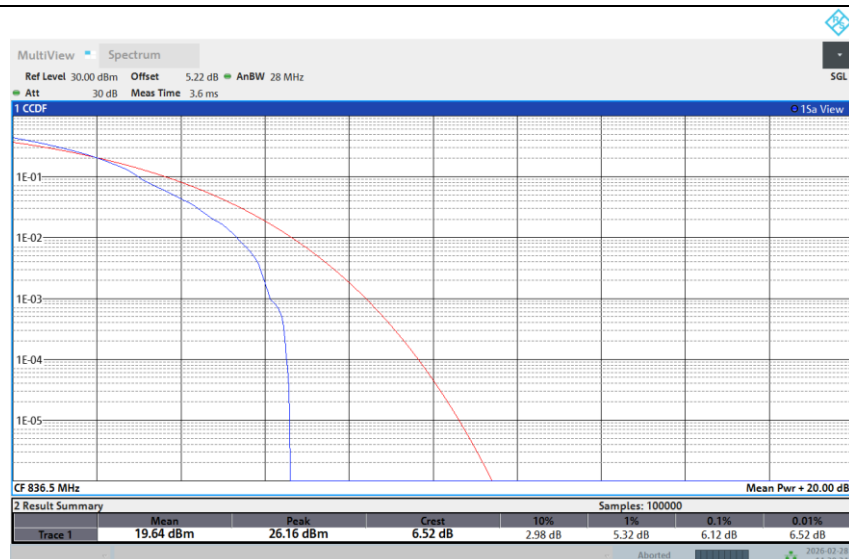


Band 26-15MHz-MID-64QAM-Full RB

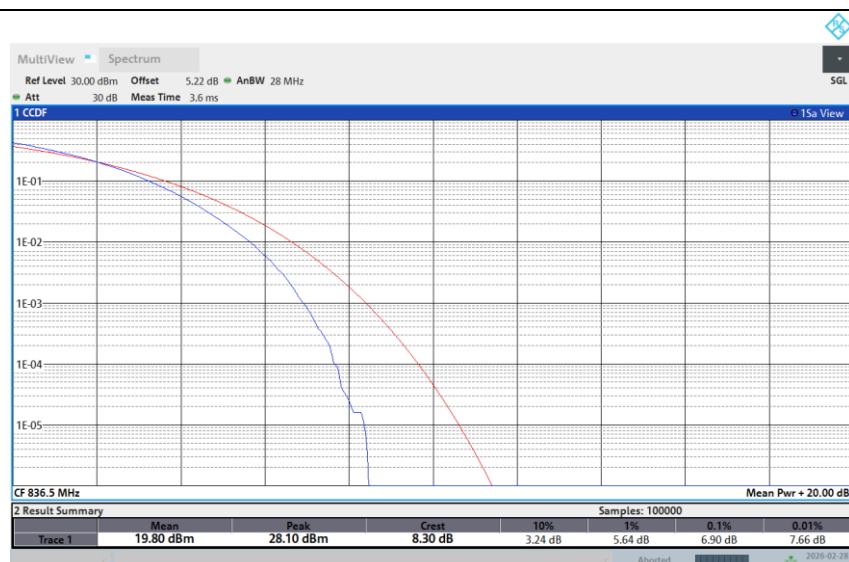


Band 26-15MHz-MID-256QAM-1RB Low

Test Report No.: RF260714B006

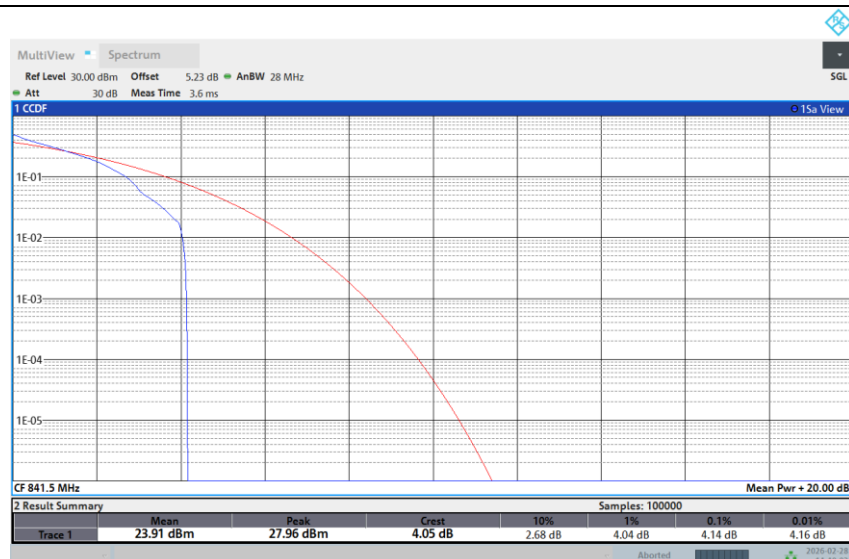


Band 26-15MHz-MID-256QAM-Full RB

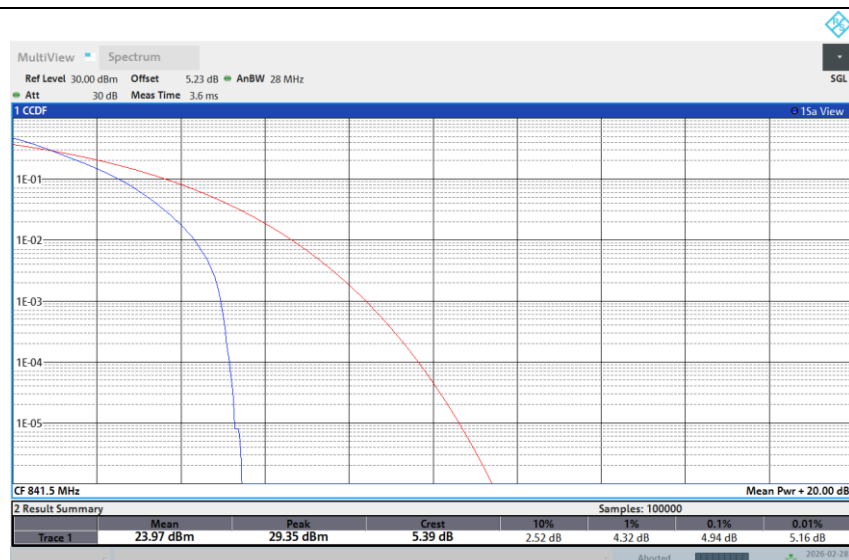


Band 26-15MHz-HIGH-QPSK-1RB Low

Test Report No.: RF260714B006

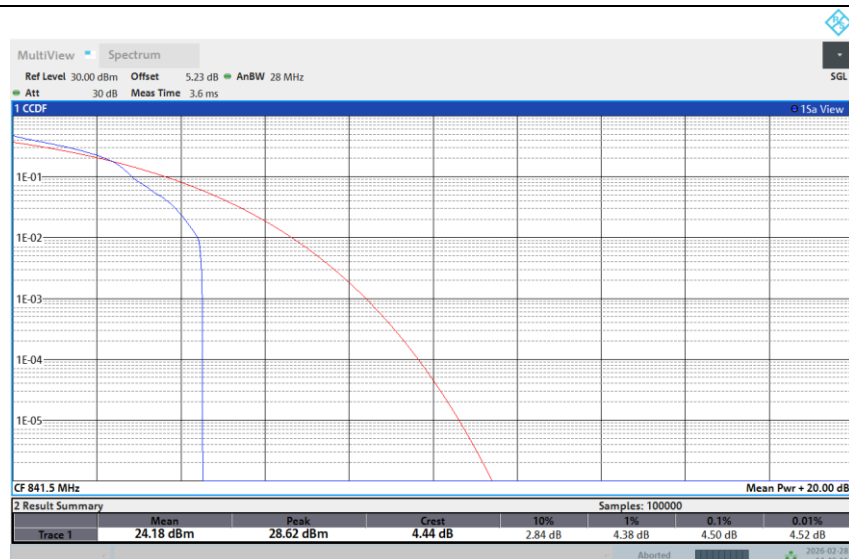


Band 26-15MHz-HIGH-QPSK-Full RB

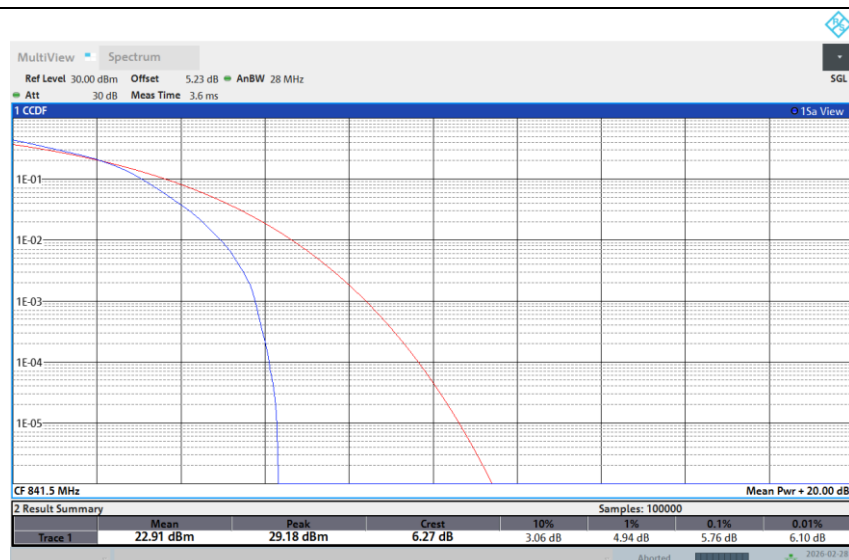


Band 26-15MHz-HIGH-16QAM-1RB Low

Test Report No.: RF260714B006

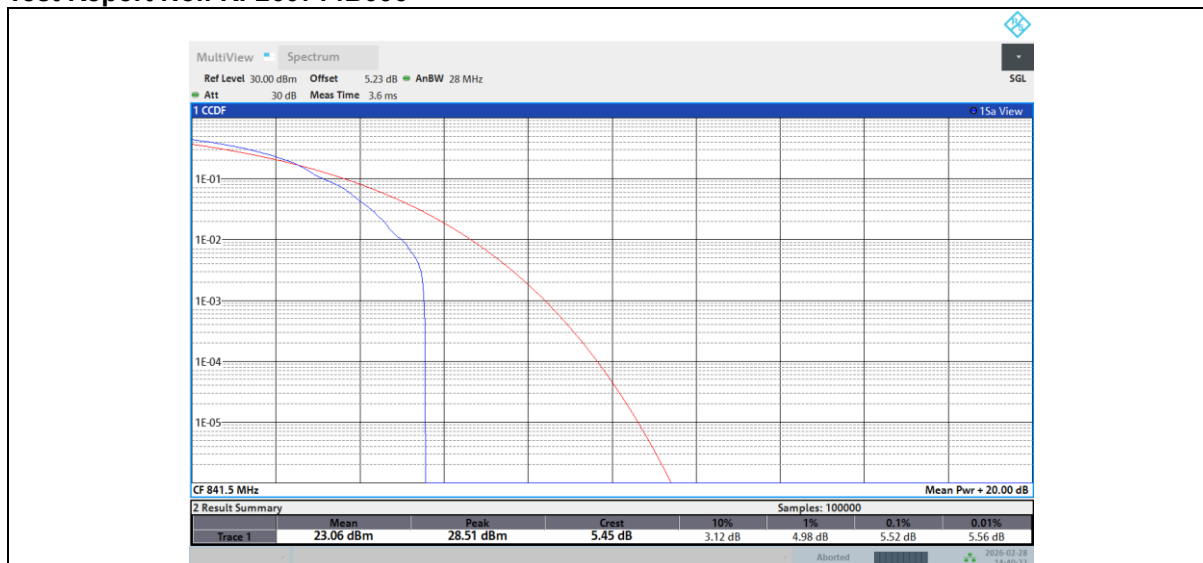


Band 26-15MHz-HIGH-16QAM-Full RB

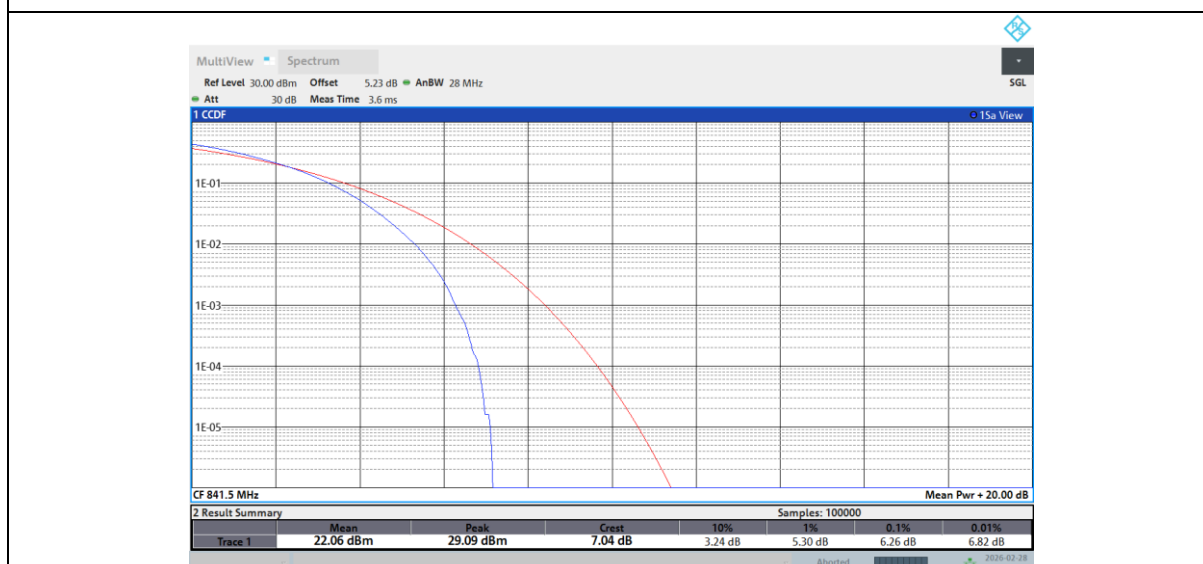


Band 26-15MHz-HIGH-64QAM-1RB Low

Test Report No.: RF260714B006

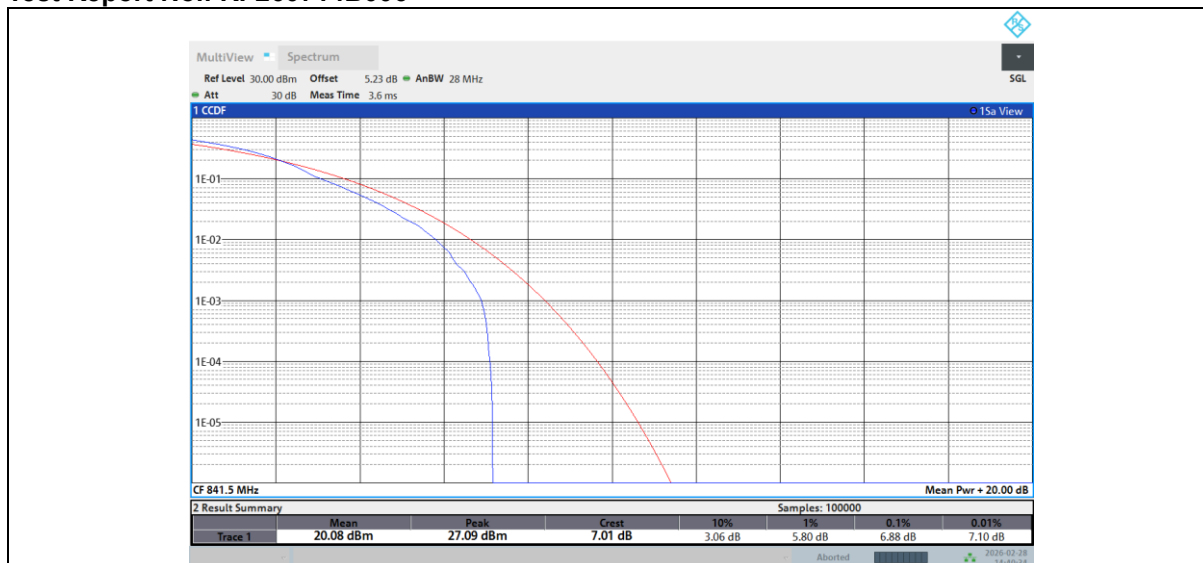


Band 26-15MHz-HIGH-64QAM-Full RB

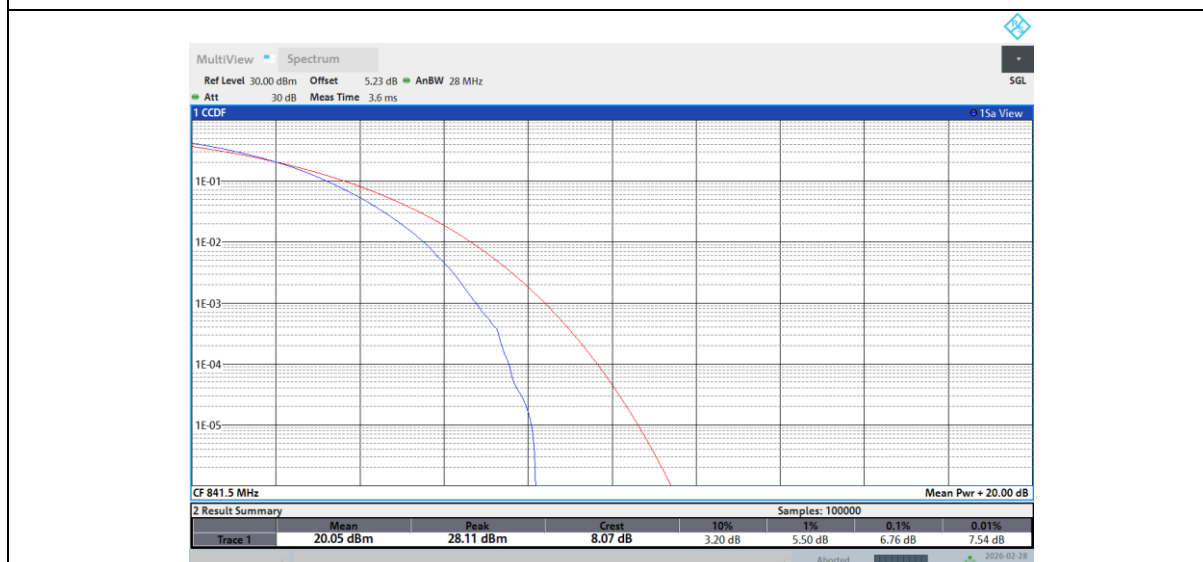


Band 26-15MHz-HIGH-256QAM-1RB Low

# Test Report No.: RF260714B006



## Band 26-15MHz-HIGH-256QAM-Full RB



## 26DB BANDWIDTH AND OCCUPIED BANDWIDTH

### Test Result

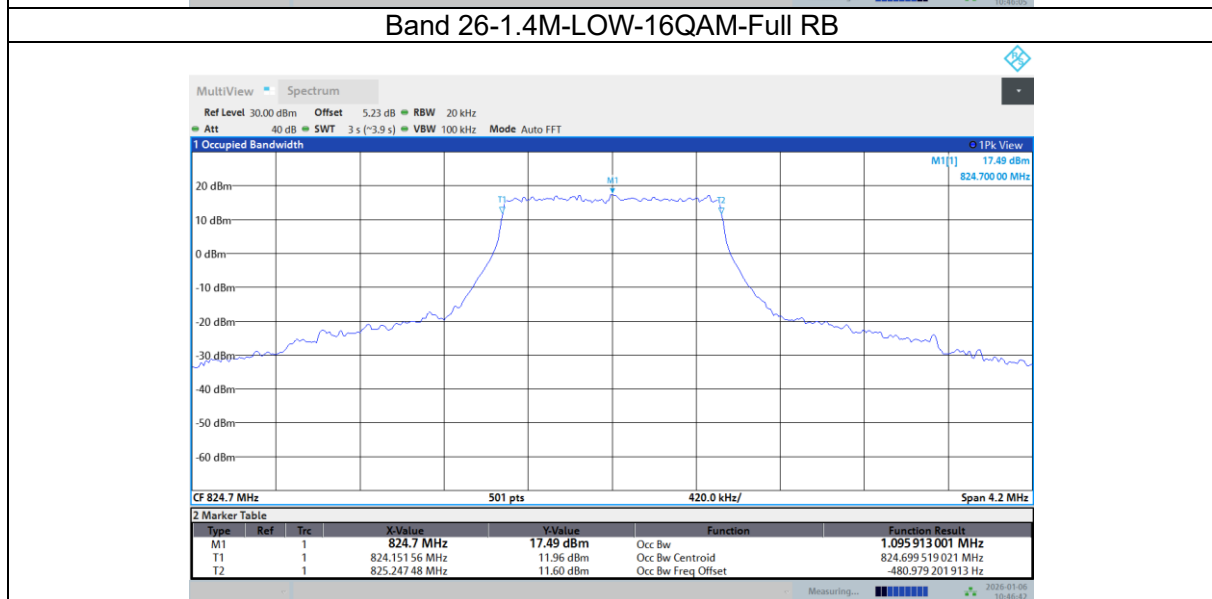
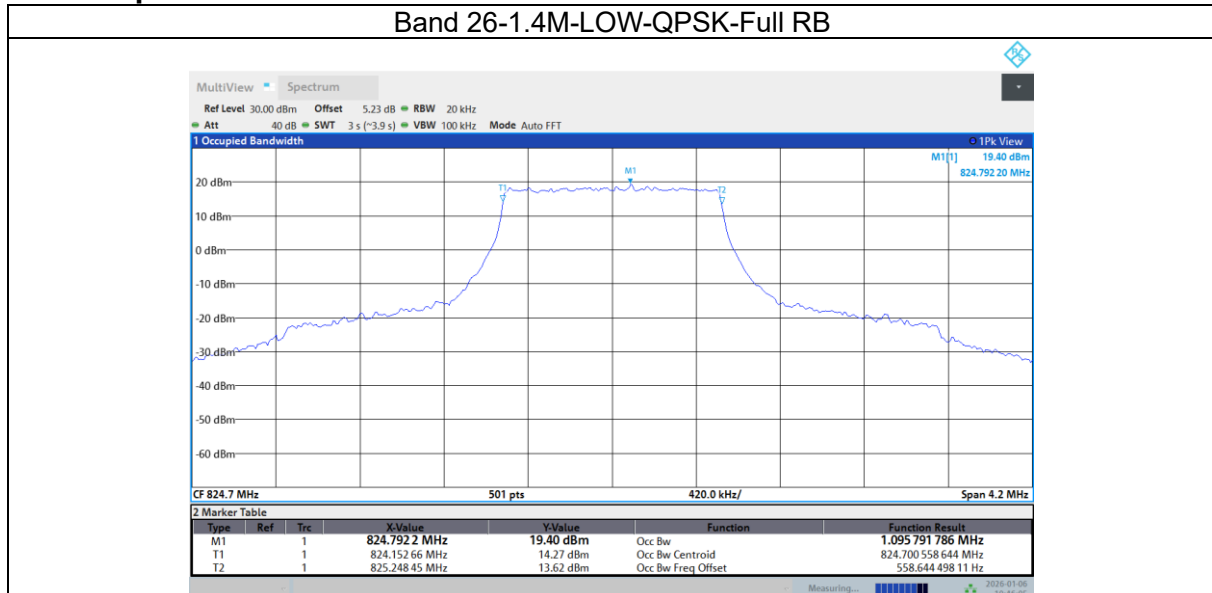
#### LTE band 26 Part22(99%)

| Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth(MHz) | Verdict |
|-----------|------------|---------|------------------|-------------------------|---------|
| 1.4MHz    | QPSK       | 26797   | Full RB          | 1.096                   | PASS    |
| 1.4MHz    | 16QAM      | 26797   | Full RB          | 1.096                   | PASS    |
| 1.4MHz    | 64QAM      | 26797   | Full RB          | 1.094                   | PASS    |
| 1.4MHz    | 256QAM     | 26797   | Full RB          | 1.091                   | PASS    |
| 1.4MHz    | QPSK       | 26915   | Full RB          | 1.096                   | PASS    |
| 1.4MHz    | 16QAM      | 26915   | Full RB          | 1.096                   | PASS    |
| 1.4MHz    | 64QAM      | 26915   | Full RB          | 1.097                   | PASS    |
| 1.4MHz    | 256QAM     | 26915   | Full RB          | 1.094                   | PASS    |
| 1.4MHz    | QPSK       | 27033   | Full RB          | 1.097                   | PASS    |
| 1.4MHz    | 16QAM      | 27033   | Full RB          | 1.099                   | PASS    |
| 1.4MHz    | 64QAM      | 27033   | Full RB          | 1.096                   | PASS    |
| 1.4MHz    | 256QAM     | 27033   | Full RB          | 1.093                   | PASS    |
| 3MHz      | QPSK       | 26805   | Full RB          | 2.702                   | PASS    |
| 3MHz      | 16QAM      | 26805   | Full RB          | 2.705                   | PASS    |
| 3MHz      | 64QAM      | 26805   | Full RB          | 2.702                   | PASS    |
| 3MHz      | 256QAM     | 26805   | Full RB          | 2.702                   | PASS    |
| 3MHz      | QPSK       | 26915   | Full RB          | 2.706                   | PASS    |
| 3MHz      | 16QAM      | 26915   | Full RB          | 2.705                   | PASS    |
| 3MHz      | 64QAM      | 26915   | Full RB          | 2.706                   | PASS    |
| 3MHz      | 256QAM     | 26915   | Full RB          | 2.700                   | PASS    |
| 3MHz      | QPSK       | 27025   | Full RB          | 2.705                   | PASS    |
| 3MHz      | 16QAM      | 27025   | Full RB          | 2.706                   | PASS    |
| 3MHz      | 64QAM      | 27025   | Full RB          | 2.705                   | PASS    |
| 3MHz      | 256QAM     | 27025   | Full RB          | 2.702                   | PASS    |
| 5MHz      | QPSK       | 26815   | Full RB          | 4.492                   | PASS    |
| 5MHz      | 16QAM      | 26815   | Full RB          | 4.499                   | PASS    |
| 5MHz      | 64QAM      | 26815   | Full RB          | 4.497                   | PASS    |
| 5MHz      | 256QAM     | 26815   | Full RB          | 4.492                   | PASS    |
| 5MHz      | QPSK       | 26915   | Full RB          | 4.496                   | PASS    |
| 5MHz      | 16QAM      | 26915   | Full RB          | 4.494                   | PASS    |
| 5MHz      | 64QAM      | 26915   | Full RB          | 4.497                   | PASS    |
| 5MHz      | 256QAM     | 26915   | Full RB          | 4.496                   | PASS    |
| 5MHz      | QPSK       | 27015   | Full RB          | 4.494                   | PASS    |
| 5MHz      | 16QAM      | 27015   | Full RB          | 4.495                   | PASS    |
| 5MHz      | 64QAM      | 27015   | Full RB          | 4.496                   | PASS    |
| 5MHz      | 256QAM     | 27015   | Full RB          | 4.491                   | PASS    |
| 10MHz     | QPSK       | 26840   | Full RB          | 8.947                   | PASS    |
| 10MHz     | 16QAM      | 26840   | Full RB          | 8.964                   | PASS    |
| 10MHz     | 64QAM      | 26840   | Full RB          | 8.953                   | PASS    |
| 10MHz     | 256QAM     | 26840   | Full RB          | 8.941                   | PASS    |
| 10MHz     | QPSK       | 26915   | Full RB          | 8.960                   | PASS    |
| 10MHz     | 16QAM      | 26915   | Full RB          | 8.955                   | PASS    |
| 10MHz     | 64QAM      | 26915   | Full RB          | 8.977                   | PASS    |
| 10MHz     | 256QAM     | 26915   | Full RB          | 8.962                   | PASS    |

# Test Report No.: RF260714B006

|       |        |       |         |        |      |
|-------|--------|-------|---------|--------|------|
| 10MHz | QPSK   | 26990 | Full RB | 8.982  | PASS |
| 10MHz | 16QAM  | 26990 | Full RB | 8.960  | PASS |
| 10MHz | 64QAM  | 26990 | Full RB | 8.944  | PASS |
| 10MHz | 256QAM | 26990 | Full RB | 8.950  | PASS |
| 15MHz | QPSK   | 26865 | Full RB | 13.515 | PASS |
| 15MHz | 16QAM  | 26865 | Full RB | 13.476 | PASS |
| 15MHz | 64QAM  | 26865 | Full RB | 13.488 | PASS |
| 15MHz | 256QAM | 26865 | Full RB | 13.498 | PASS |
| 15MHz | QPSK   | 26915 | Full RB | 13.511 | PASS |
| 15MHz | 16QAM  | 26915 | Full RB | 13.491 | PASS |
| 15MHz | 64QAM  | 26915 | Full RB | 13.492 | PASS |
| 15MHz | 256QAM | 26915 | Full RB | 13.499 | PASS |
| 15MHz | QPSK   | 26965 | Full RB | 13.493 | PASS |
| 15MHz | 16QAM  | 26965 | Full RB | 13.455 | PASS |
| 15MHz | 64QAM  | 26965 | Full RB | 13.496 | PASS |
| 15MHz | 256QAM | 26965 | Full RB | 13.453 | PASS |

## Test Graphs



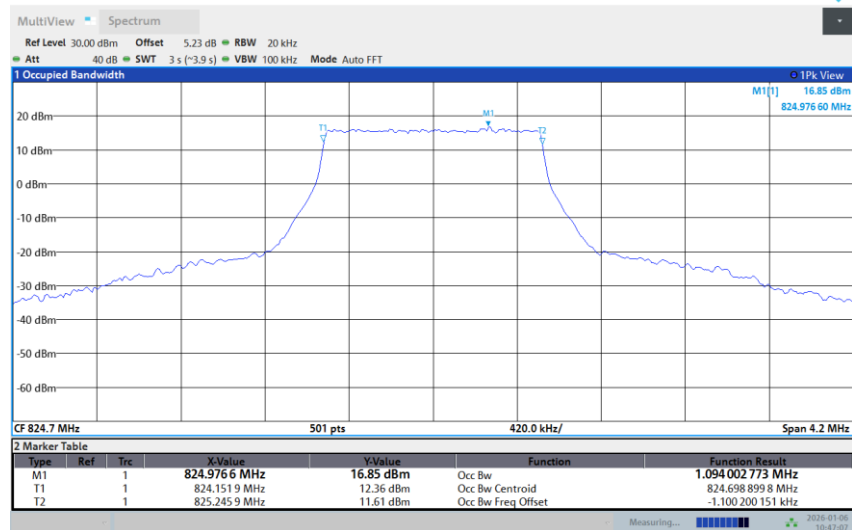
BOOMWAVE TEST (SHENZHEN)  
CO., LTD.

Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan  
4th Road, Chiwan Community, Zhaoshang Street,  
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

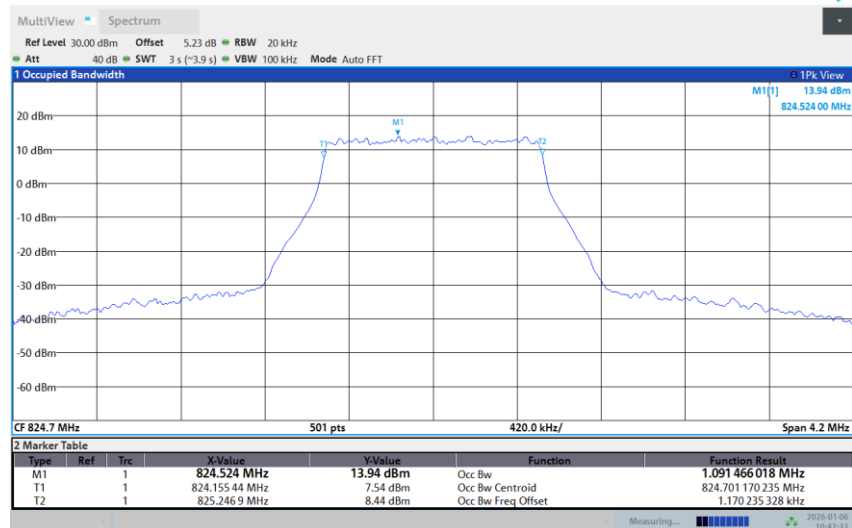
Mobile: +86 15118052731  
Email:shimin.wang@boomwavelab.com

Test Report No.: RF260714B006

### Band 26-1.4M-LOW-64QAM-Full RB

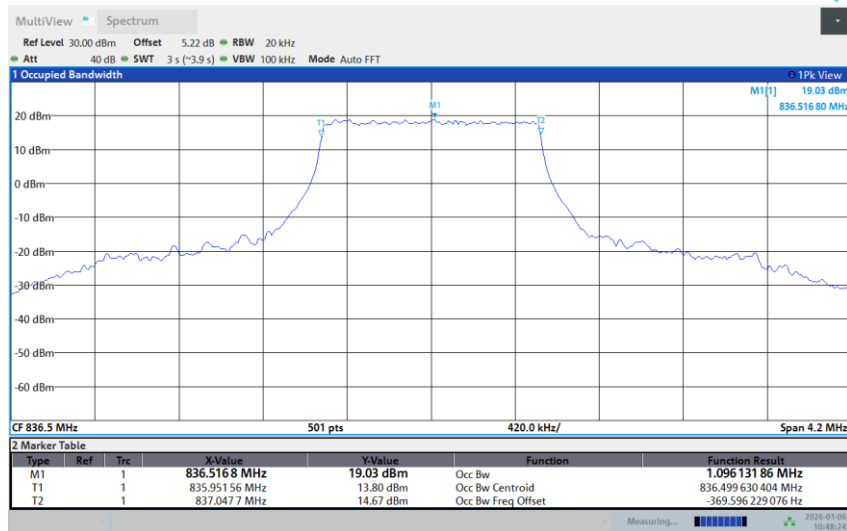


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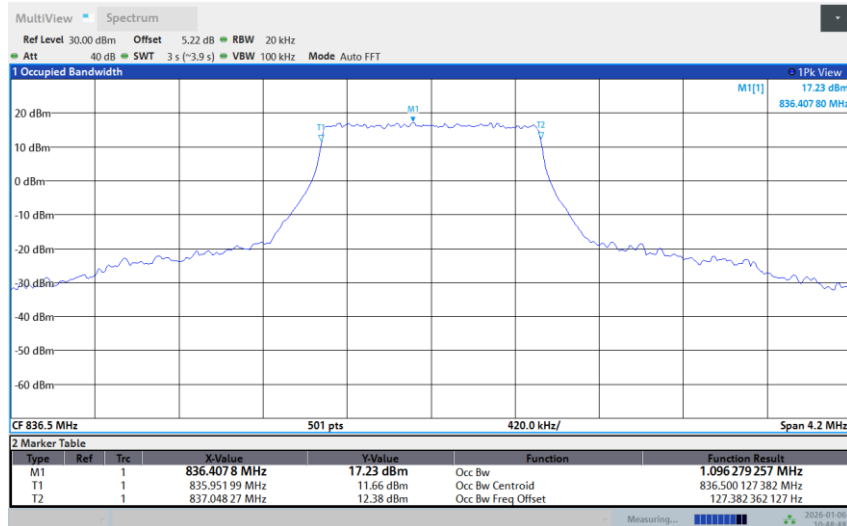


### Band 26-1.4M-MID-QPSK-Full RB

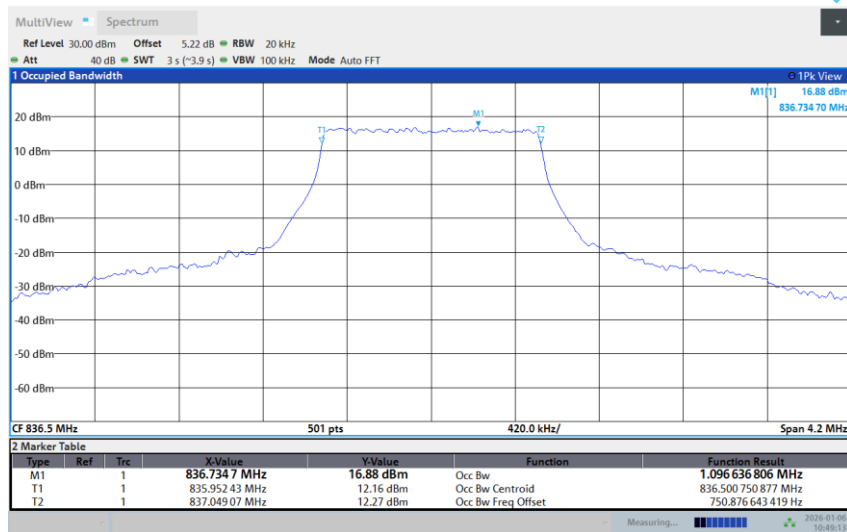
Test Report No.: RF260714B006



Band 26-1.4M-MID-16QAM-Full RB



Band 26-1.4M-MID-64QAM-Full RB



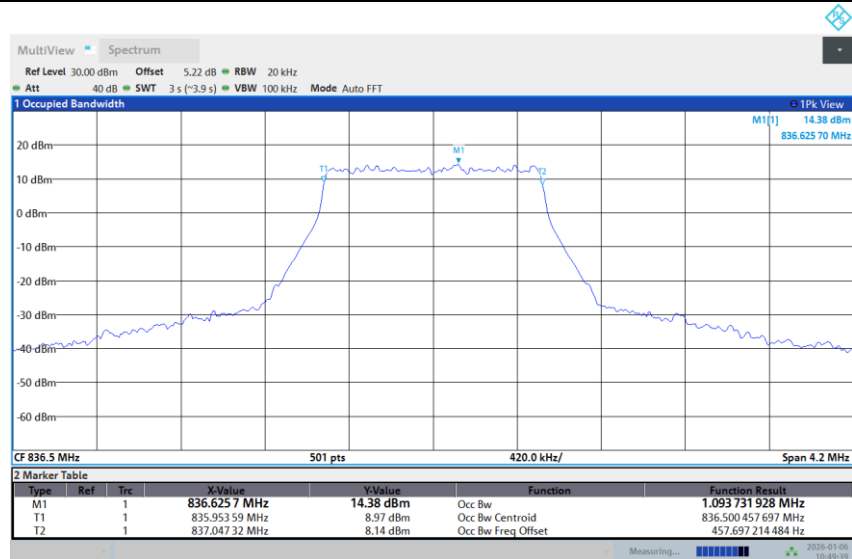
BOOMWAVE TEST (SHENZHEN)  
CO., LTD.

Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan  
4th Road, Chiwan Community, Zhaoshang Street,  
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

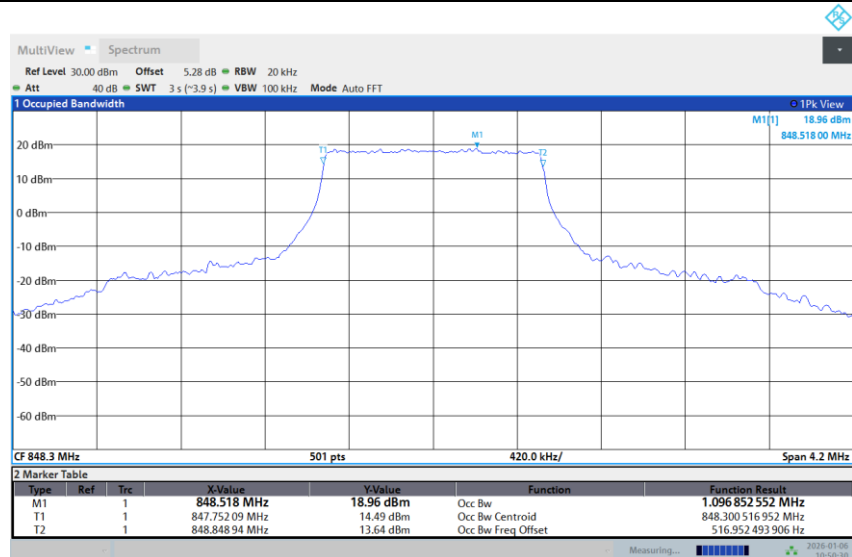
Mobile: +86 15118052731  
Email:shimin.wang@boomwavelab.com

Test Report No.: RF260714B006

### Band 26-1.4M-MID-256QAM-Full RB

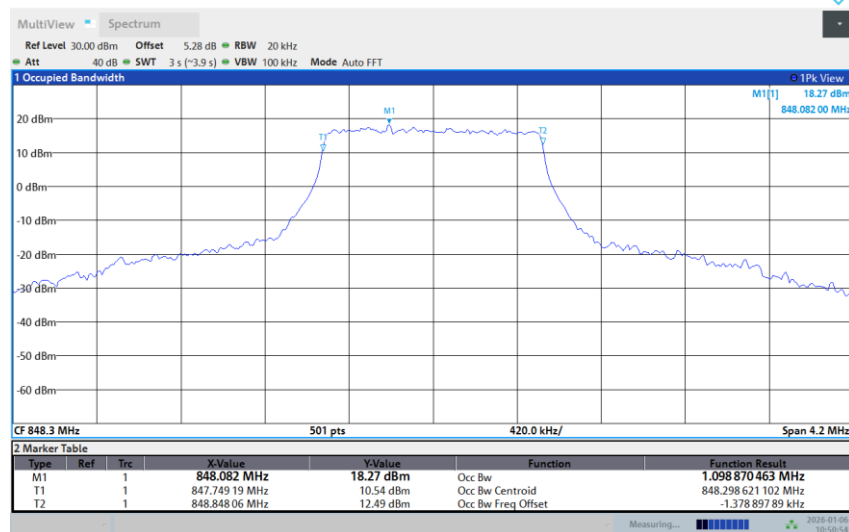


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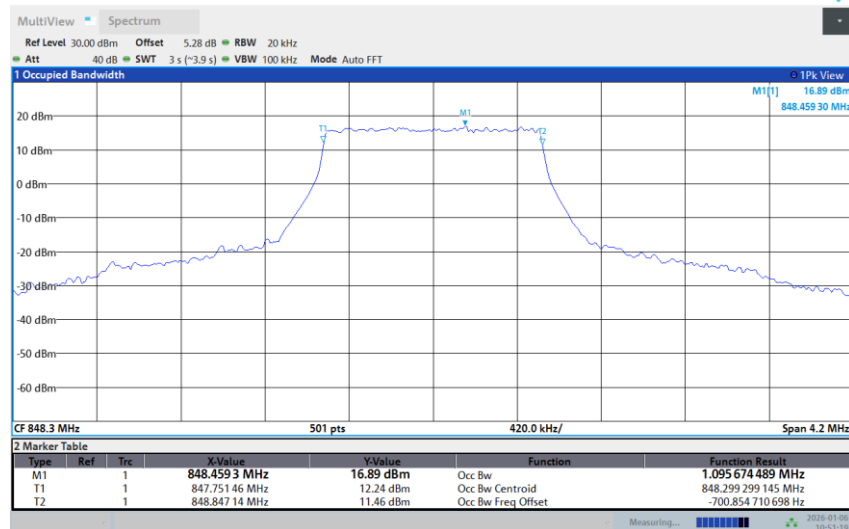


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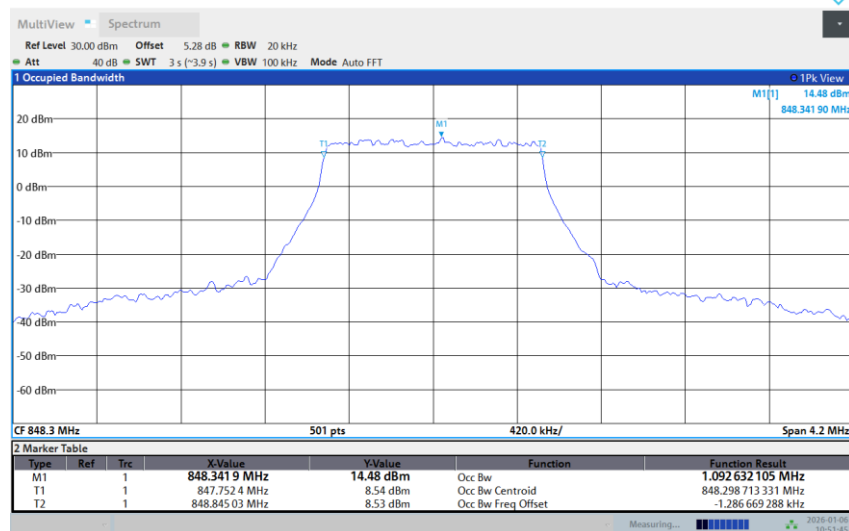
Test Report No.: RF260714B006



Band 26-1.4M-HIGH-64QAM-Full RB



Band 26-1.4M-HIGH-256QAM-Full RB



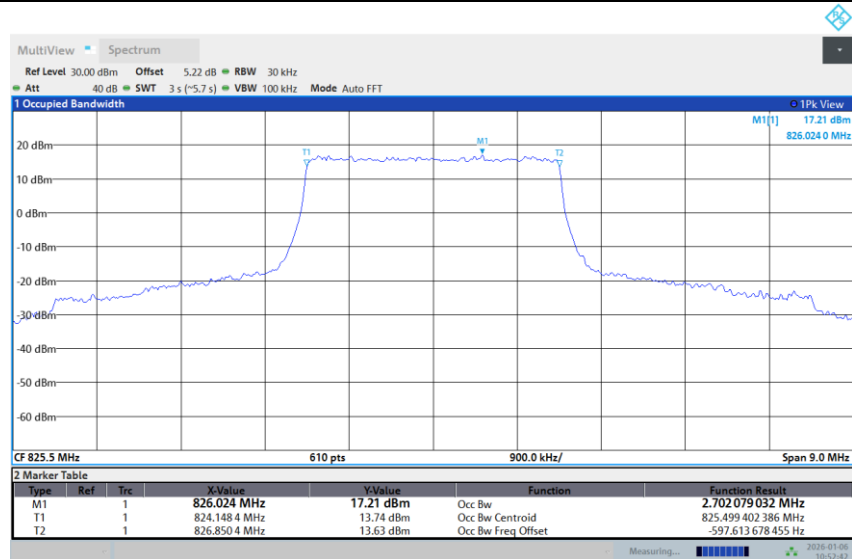
BOOMWAVE TEST (SHENZHEN)  
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Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan  
4th Road, Chiwan Community, Zhaoshang Street,  
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

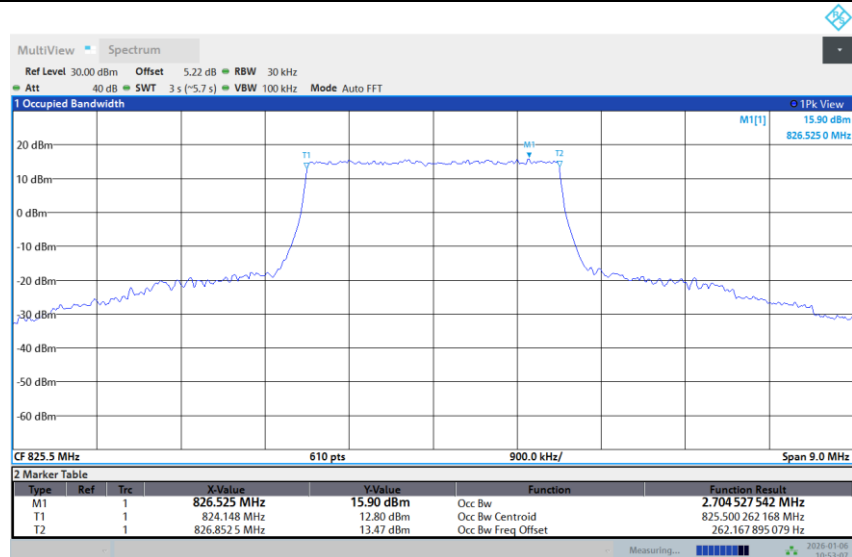
Mobile: +86 15118052731  
Email:shimin.wang@boomwavelab.com

Test Report No.: RF260714B006

### Band 26-3M-LOW-QPSK-Full RB



### Band 26-3M-LOW-16QAM-Full RB



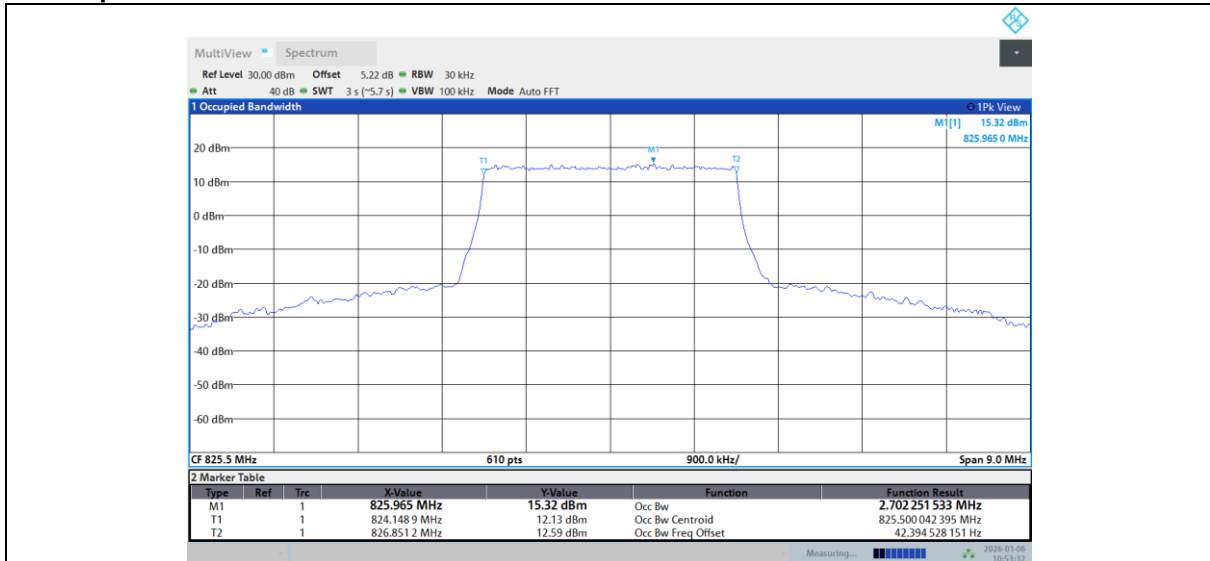
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BOOMWAVE TEST (SHENZHEN)  
CO., LTD.

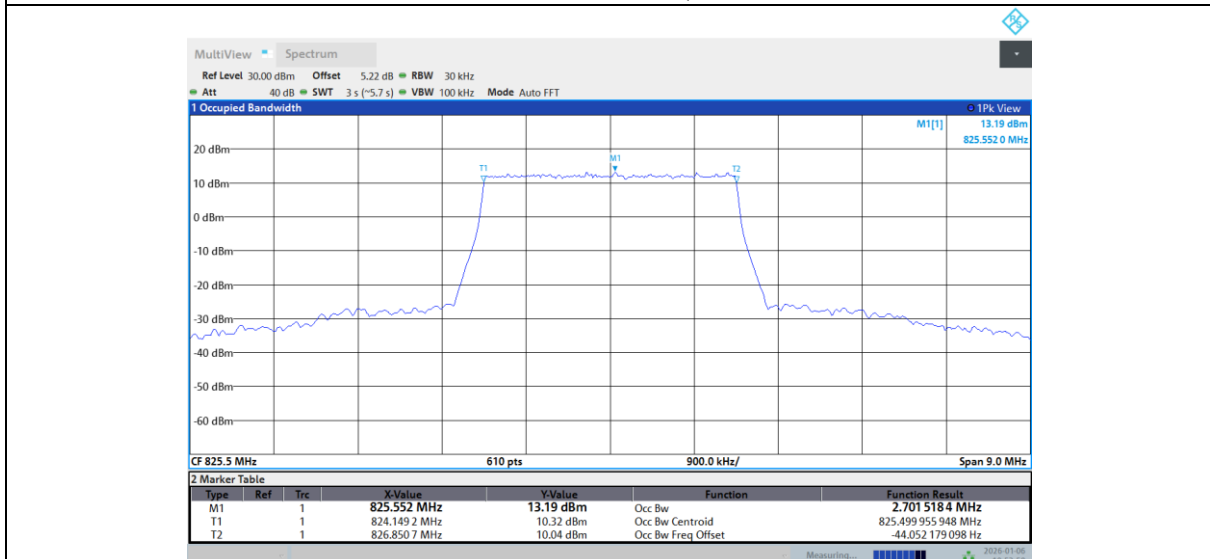
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan  
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Mobile: +86 15118052731  
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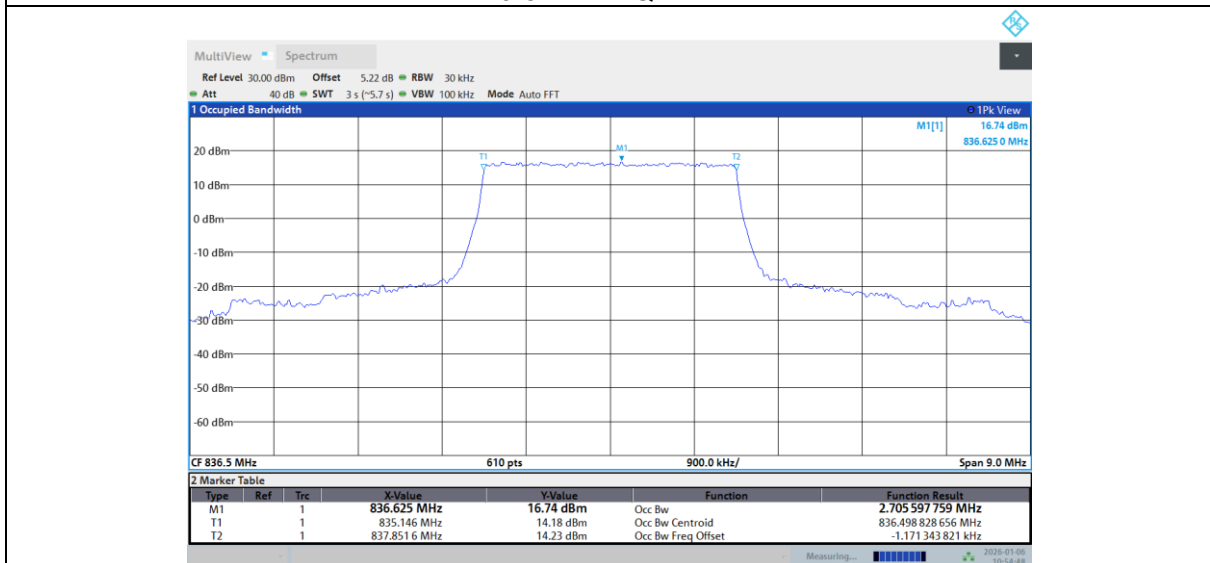
Test Report No.: RF260714B006



Band 26-3M-LOW-256QAM-Full RB



Band 26-3M-MID-QPSK-Full RB



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