

## FCC Part 22H

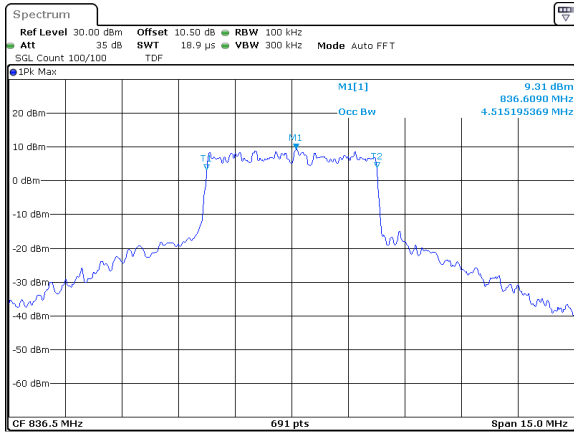
## Occupied bandwidth

n5

| Mode  | 99% OBW (MHz) | EBW (MHz) |
|---|---------------|-----------|
| 5MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB25@0         | 4.515         | 4.993     |
| 5MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB25@0        | 4.515         | 4.971     |
| 5MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB25@0         | 4.515         | 4.819     |
| 5MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB25@0           | 4.515         | 5.101     |
| 5MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB25@0      | 4.472         | 4.906     |
| 5MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB25@0     | 4.472         | 4.884     |
| 5MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB25@0      | 4.493         | 4.949     |
| 5MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB25@0   | 4.493         | 4.906     |
| 5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0        | 4.515         | 4.949     |
| 10MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB52@0        | 9.334         | 9.725     |
| 10MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB52@0       | 9.291         | 9.812     |
| 10MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB52@0        | 9.334         | 10.029    |
| 10MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB52@0          | 9.334         | 9.855     |
| 10MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB50@0     | 8.900         | 9.595     |
| 10MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB50@0    | 8.900         | 9.551     |
| 10MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB50@0     | 8.944         | 9.551     |
| 10MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB50@0  | 8.900         | 9.551     |
| 10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0       | 8.944         | 9.551     |
| 15MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB79@0        | 14.262        | 14.913    |
| 15MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB79@0       | 14.132        | 14.978    |
| 15MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB79@0        | 14.132        | 14.848    |
| 15MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB79@0          | 14.197        | 14.848    |
| 15MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB75@0     | 13.480        | 14.132    |
| 15MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB75@0    | 13.480        | 14.197    |
| 15MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB75@0     | 13.480        | 14.197    |
| 15MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB75@0  | 13.480        | 14.132    |
| 15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0       | 13.480        | 14.197    |
| 20MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB106@0       | 18.929        | 19.797    |
| 20MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB106@0      | 19.016        | 19.797    |
| 20MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB106@0       | 19.016        | 19.884    |
| 20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB106@0         | 19.016        | 20.058    |
| 20MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB100@0    | 17.974        | 19.016    |
| 20MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB100@0   | 17.974        | 18.755    |
| 20MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB100@0    | 17.974        | 18.669    |
| 20MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB100@0 | 17.974        | 19.016    |
| 20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0      | 17.974        | 18.929    |

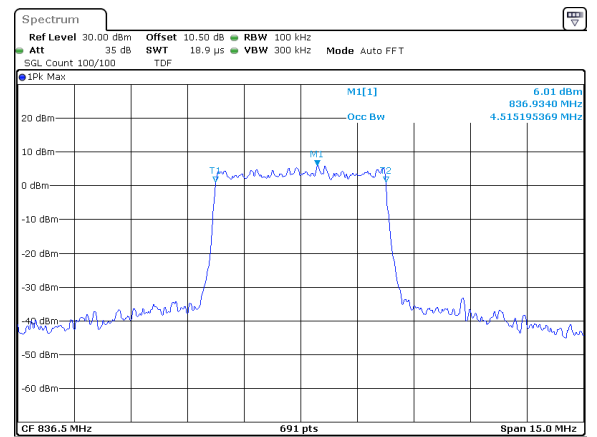
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5MHz\_15kHz\_836.5MHz\_CP-OFDM 16 QAM\_RB25@0&4.515 MHz

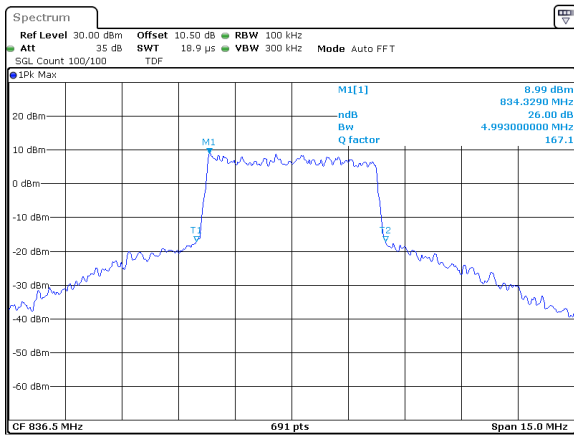


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng  
Date: 24.JAN.2024 01:05:51

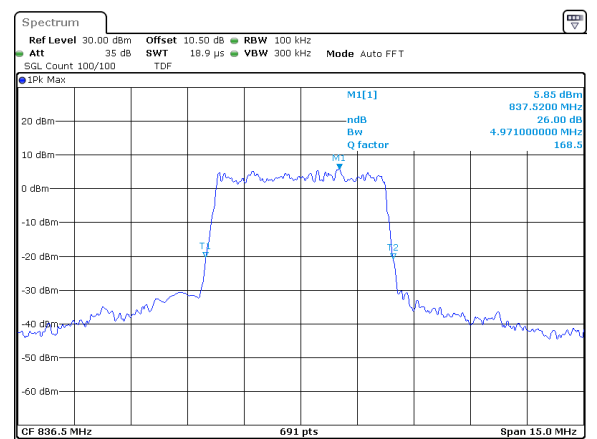
5MHz\_15kHz\_836.5MHz\_CP-OFDM 256 QAM\_RB25@0&4.515 MHz



ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng  
Date: 24.JAN.2024 01:06:45

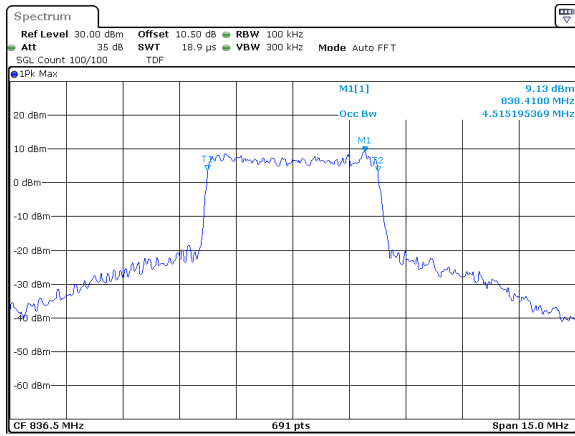


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng  
Date: 24.JAN.2024 01:05:55

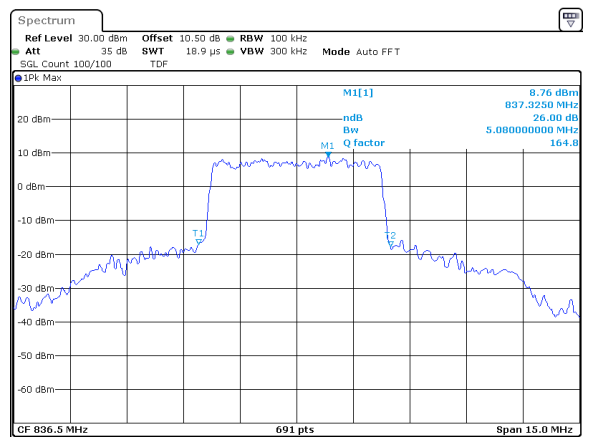
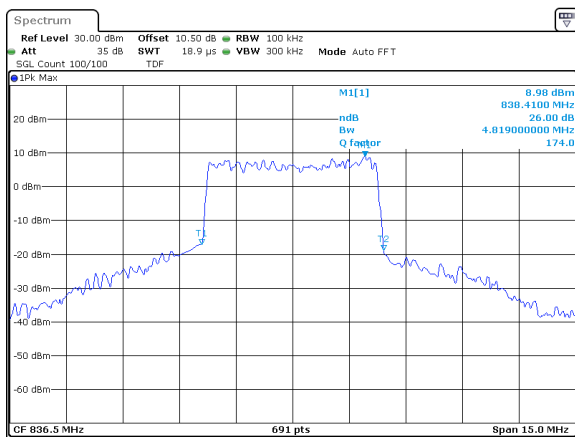
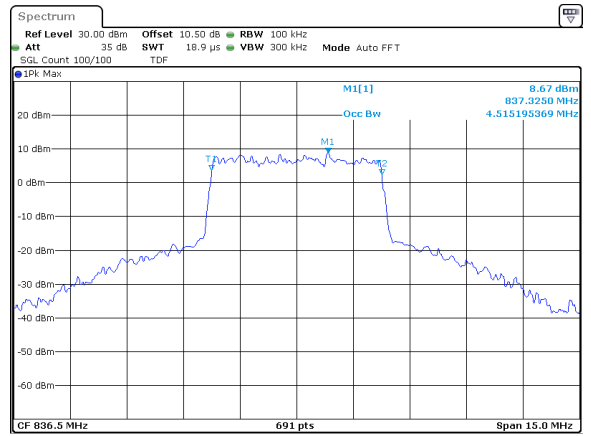


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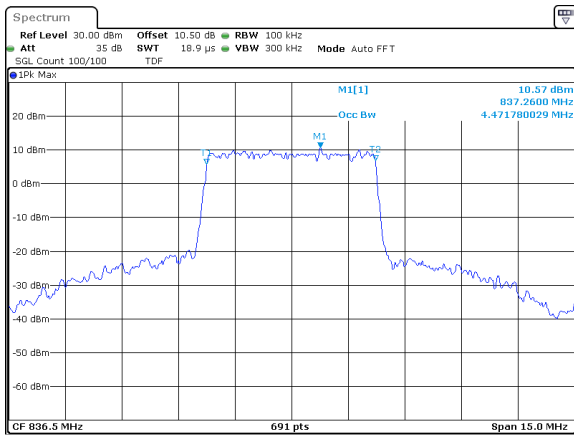
5MHz\_15kHz\_836.5MHz\_CP-OFDM 64 QAM\_RB25@0&4.515 MHz



5MHz\_15kHz\_836.5MHz\_CP-OFDM QPSK\_RB25@0&4.515 MHz

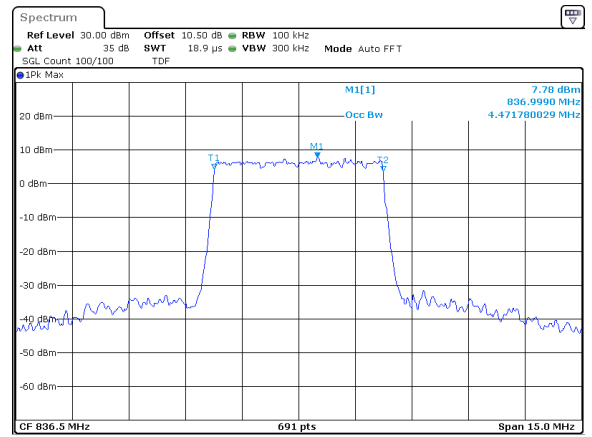


5MHz\_15kHz\_836.5MHz\_DFT-s-OFDM 16 QAM\_RB25@0&4.472 MHz

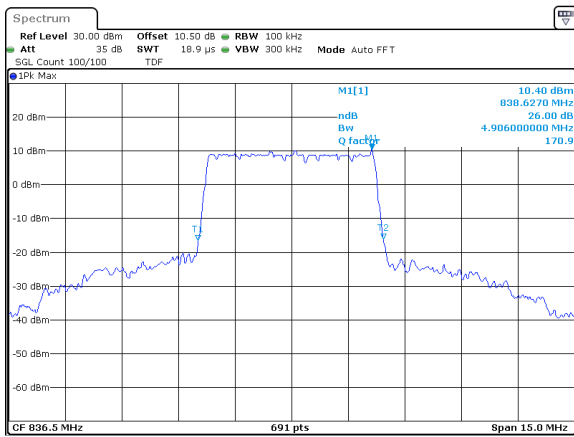


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng  
Date: 24.JAN.2024 01:04:02

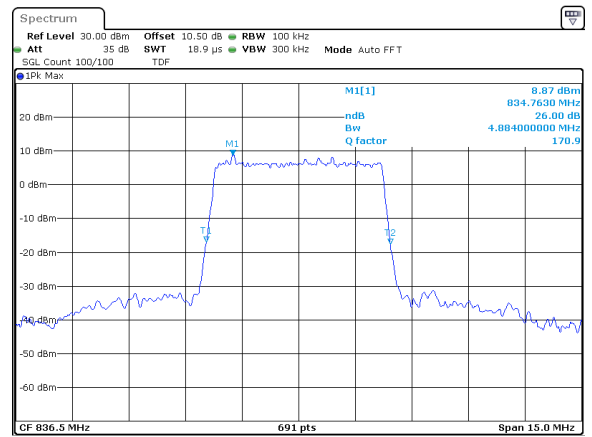
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ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng  
Date: 24.JAN.2024 01:04:55

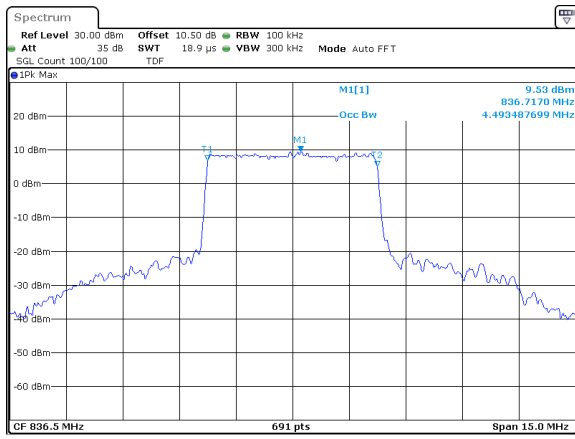


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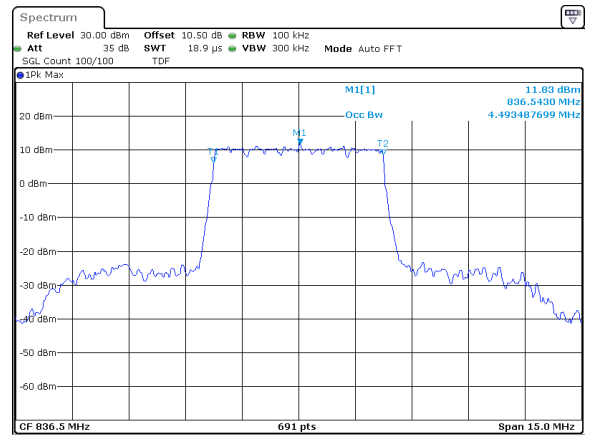
ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng  
Date: 24.JAN.2024 01:04:59

5MHz\_15kHz\_836.5MHz\_DFT-s-OFDM 64 QAM\_RB25@0&4.493 MHz

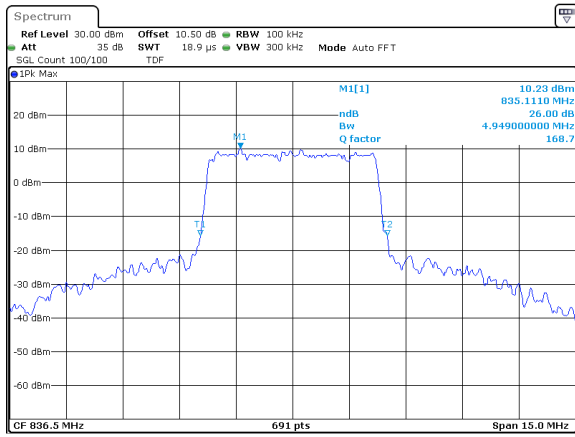


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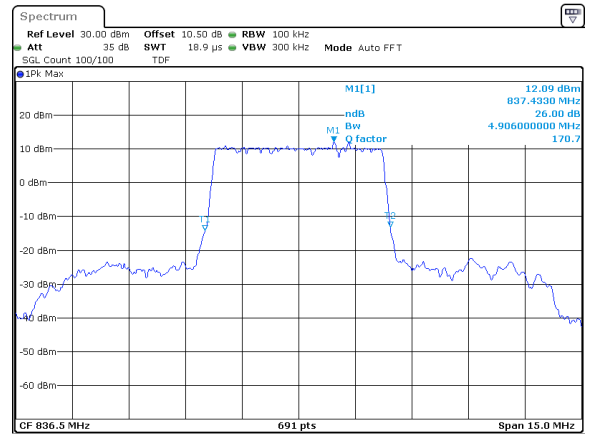
5MHz\_15kHz\_836.5MHz\_DFT-s-OFDM PI/2 BPSK\_RB25@0&4.493 MHz



ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng  
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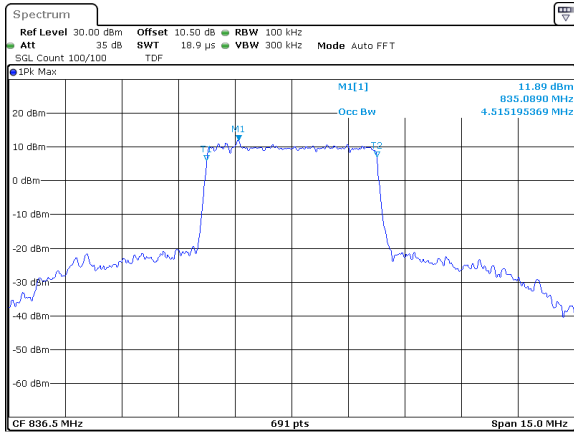


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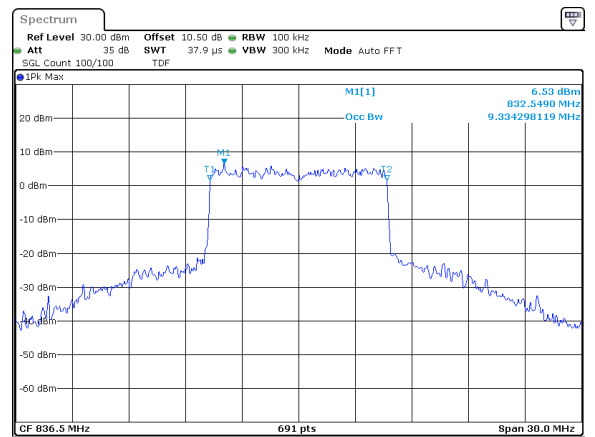
ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng  
Date: 24.JAN.2024 01:02:55

5MHz\_15kHz\_836.5MHz\_DFT-s-OFDM QPSK\_RB25@0&4.515 MHz

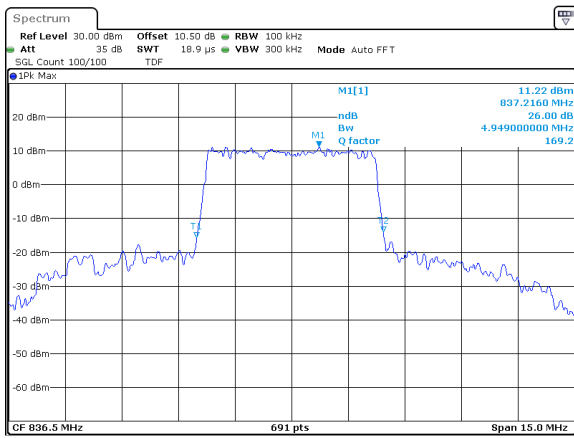


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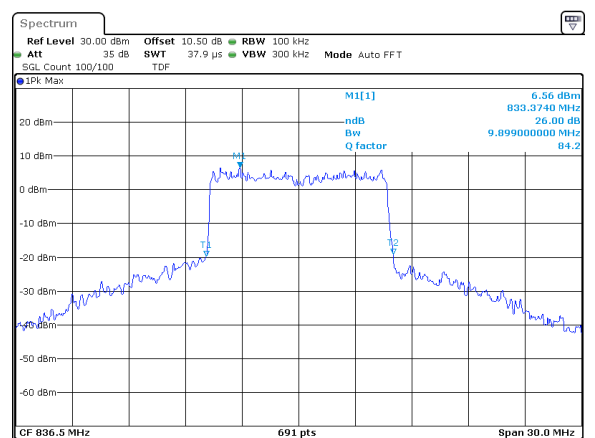
10MHz\_15kHz\_836.5MHz\_CP-OFDM 16 QAM\_RB52@0&9.334 MHz



ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng  
 Date: 24.JAN.2024 01:11:01

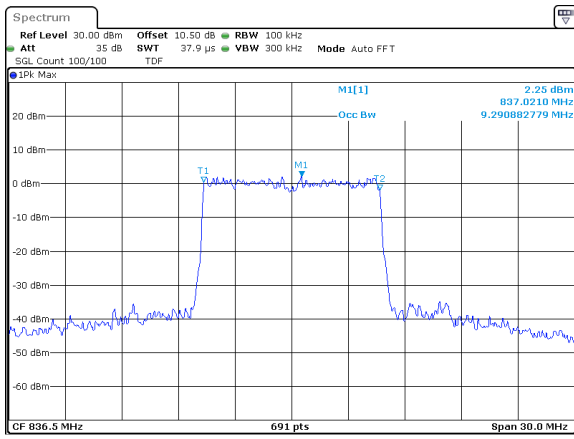


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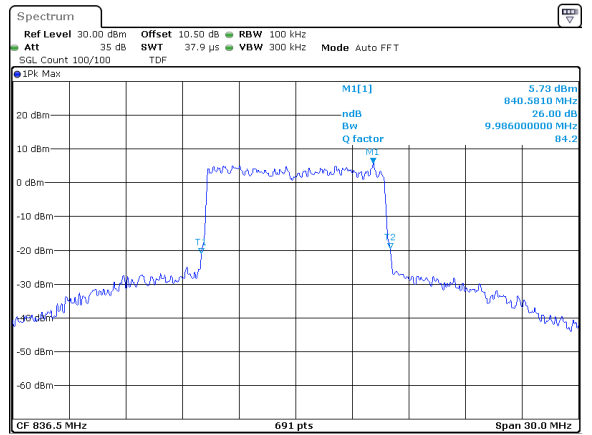
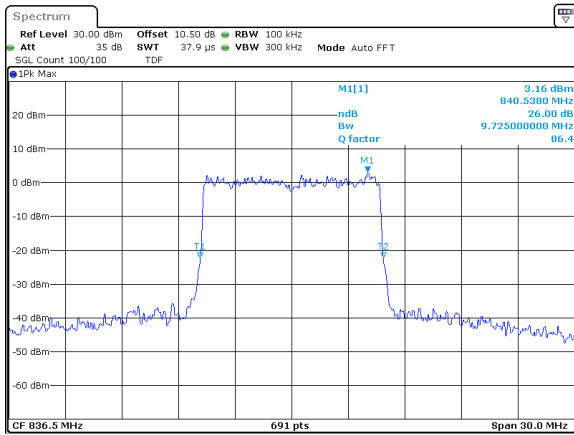
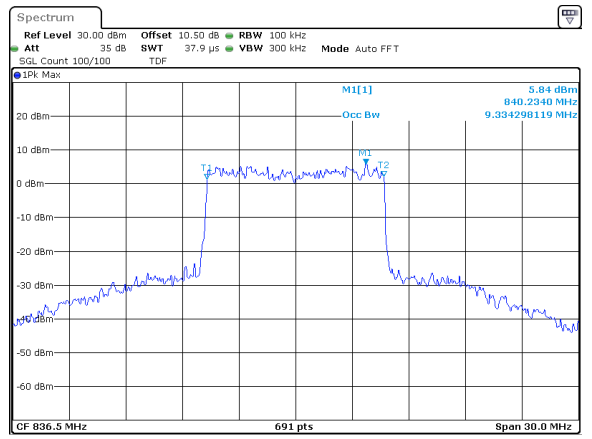


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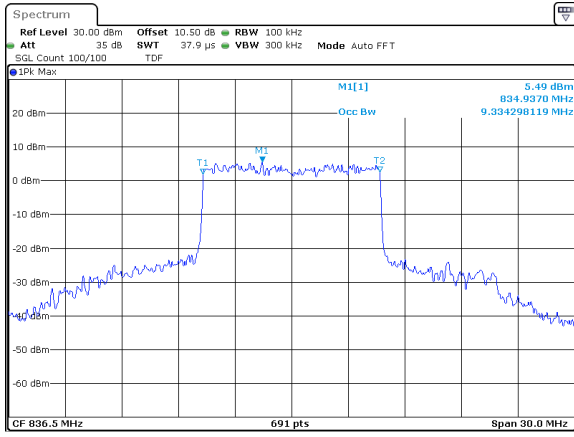
10MHz\_15kHz\_836.5MHz\_CP-OFDM 256 QAM\_RB52@0&9.291 MHz



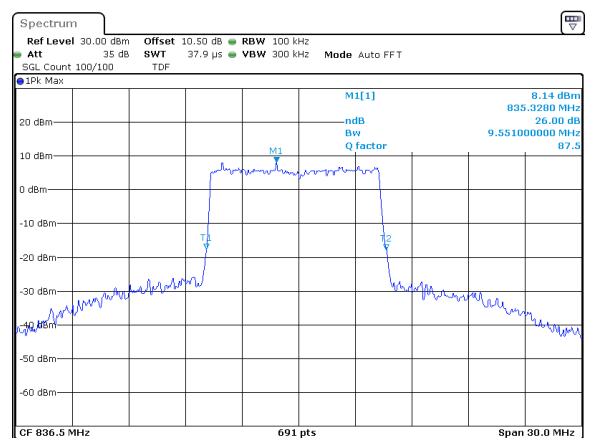
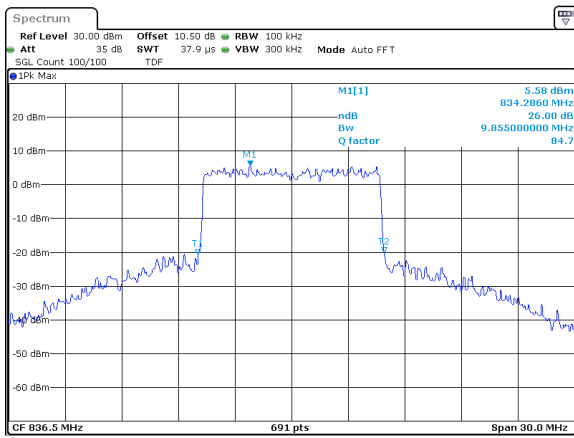
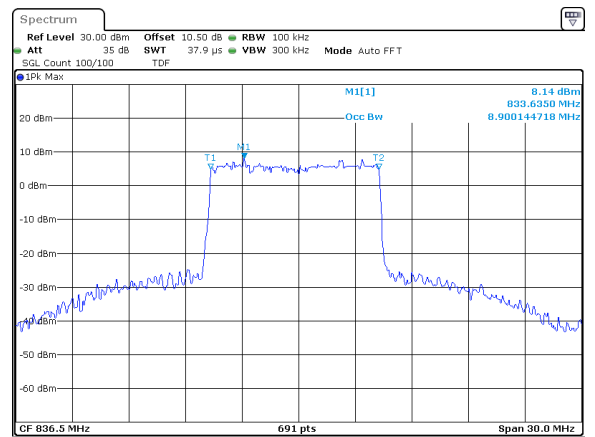
10MHz\_15kHz\_836.5MHz\_CP-OFDM 64 QAM\_RB52@0&9.334 MHz



10MHz\_15kHz\_836.5MHz\_CP-OFDM QPSK\_RB52@0&9.334 MHz

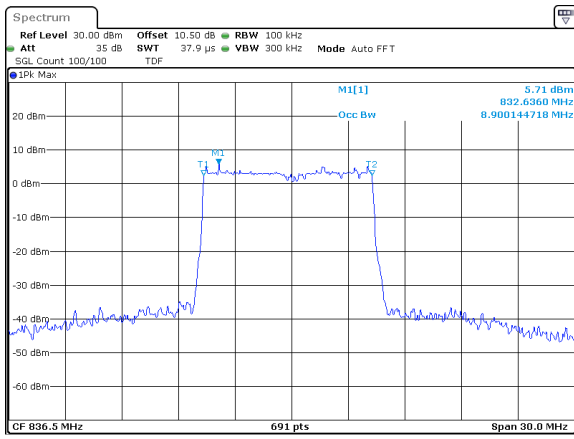


10MHz\_15kHz\_836.5MHz\_DFT-s-OFDM 16 QAM\_RB50@0&8.900 MHz

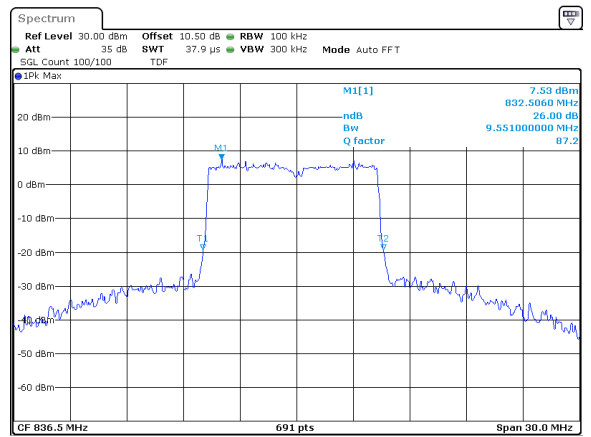
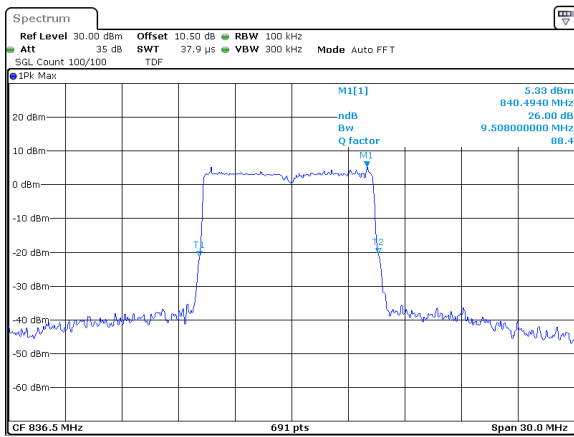
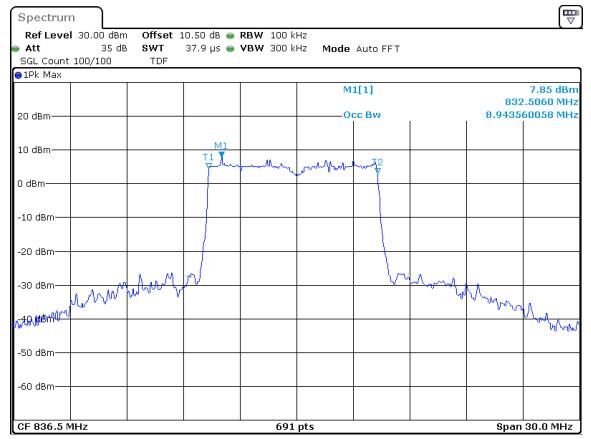




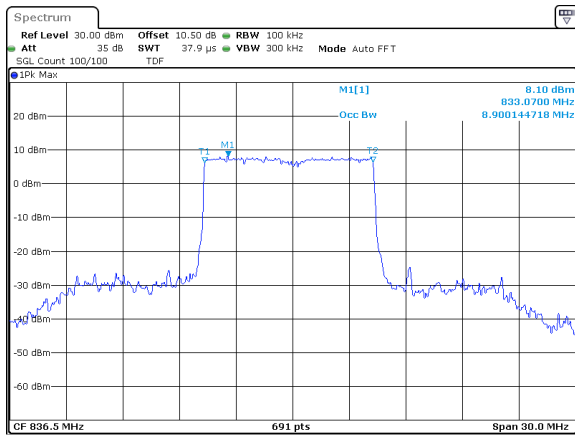
10MHz\_15kHz\_836.5MHz\_DFT-s-OFDM 256 QAM\_RB50@0&8.900 MHz



10MHz\_15kHz\_836.5MHz\_DFT-s-OFDM 64 QAM\_RB50@0&8.944 MHz

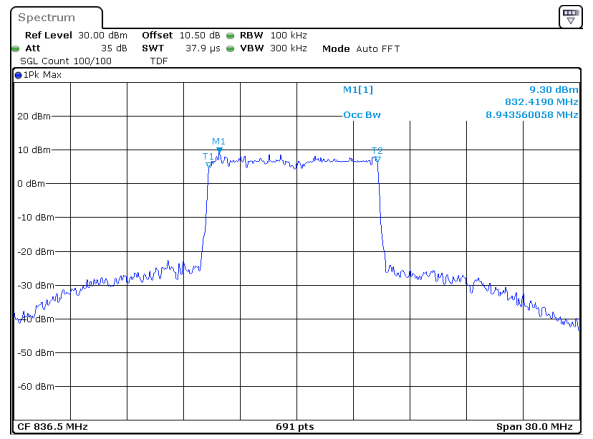


10MHz\_15kHz\_836.5MHz\_DFT-s-OFDM PI/2 BPSK\_RB50@0&8.900 MHz

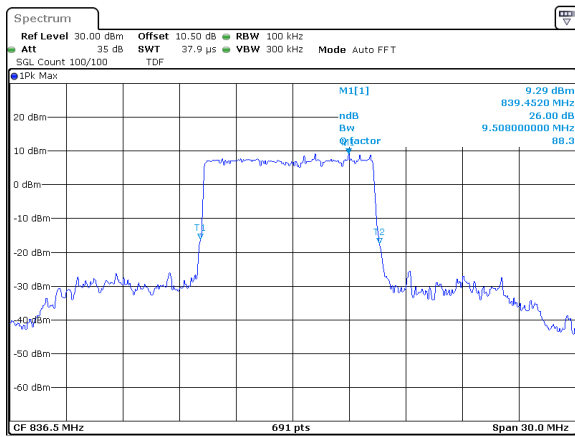


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng  
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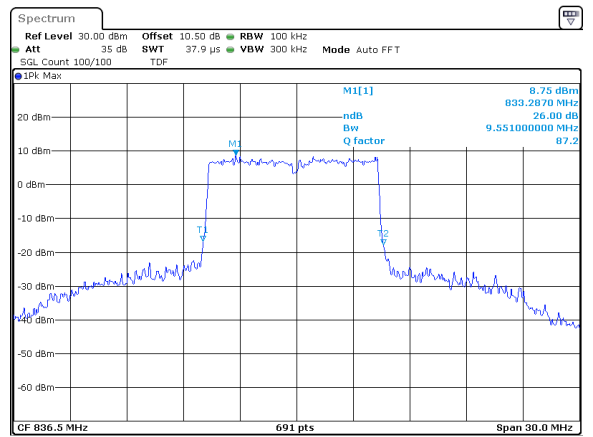
10MHz\_15kHz\_836.5MHz\_DFT-s-OFDM QPSK\_RB50@0&8.944 MHz



ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng  
Date: 24.JAN.2024 01:08:41

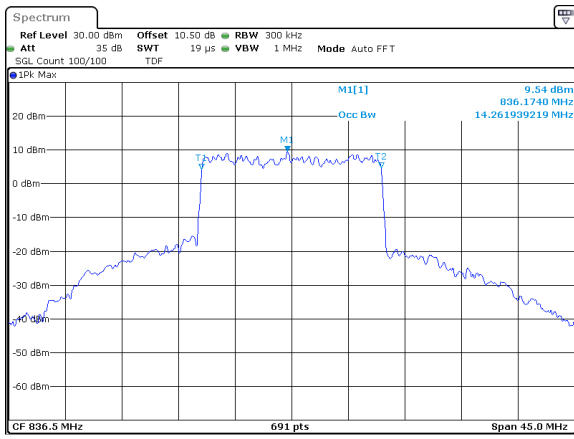


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng  
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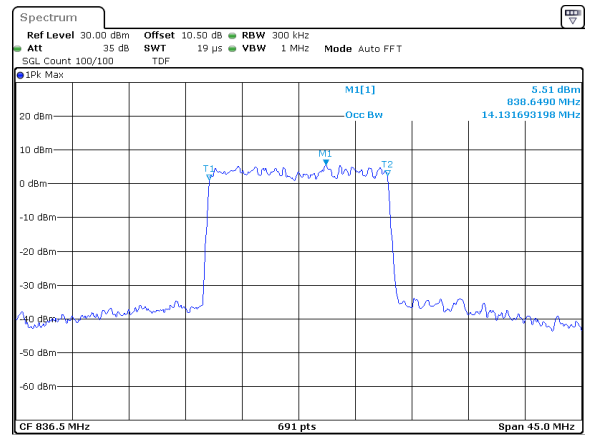
ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng  
Date: 24.JAN.2024 01:08:45

15MHz\_15kHz\_836.5MHz\_CP-OFDM 16 QAM\_RB79@0&14.262 MHz

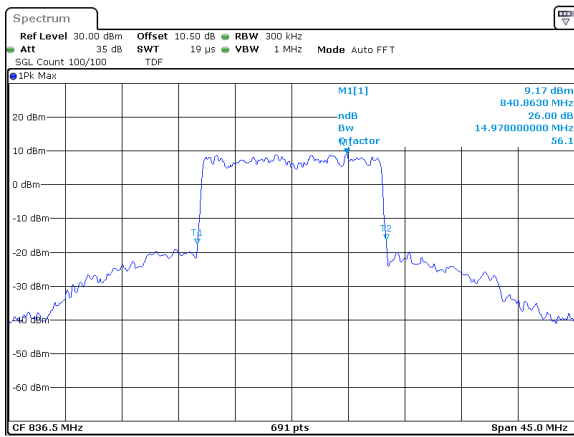


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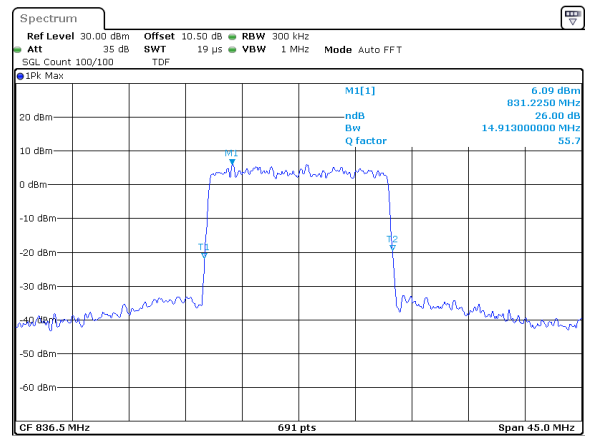
15MHz\_15kHz\_836.5MHz\_CP-OFDM 256 QAM\_RB79@0&14.132 MHz



ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng  
Date: 24.JAN.2024 01:17:11

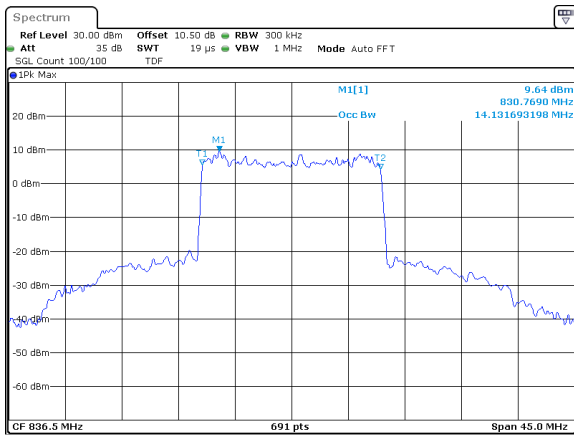


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng  
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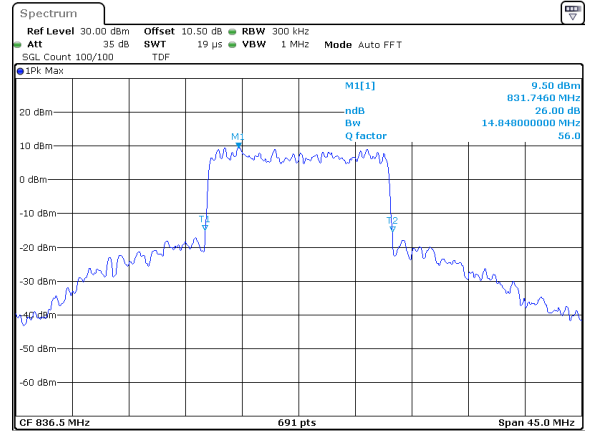
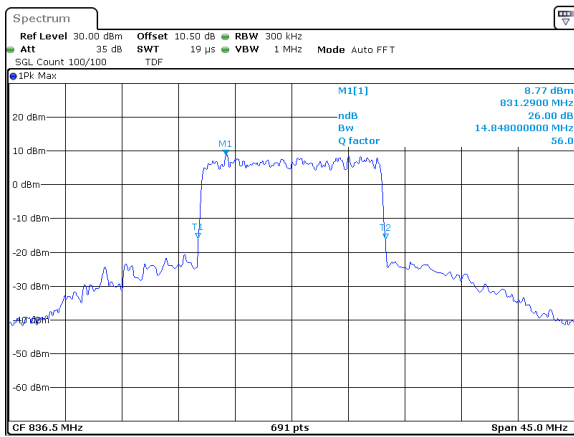
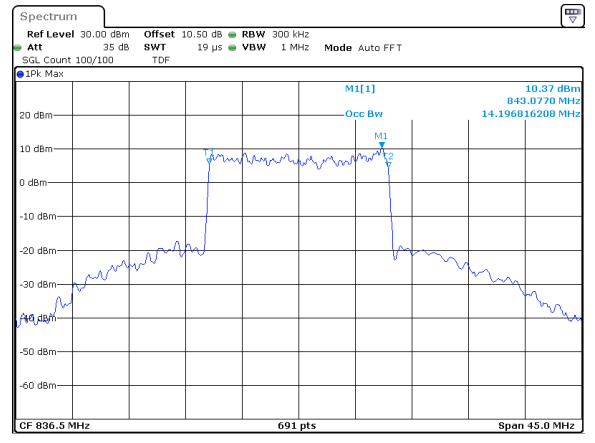


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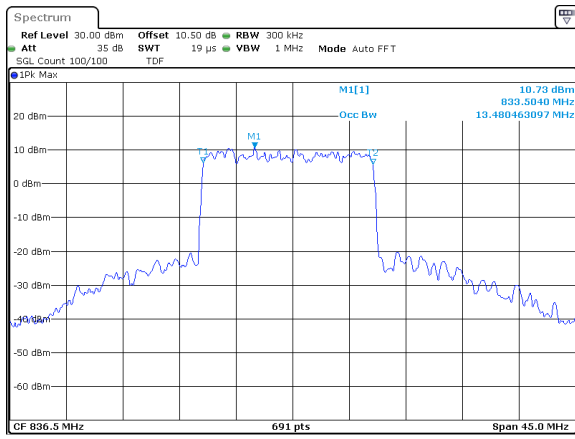
15MHz\_15kHz\_836.5MHz\_CP-OFDM 64 QAM\_RB79@0&14.132 MHz



15MHz\_15kHz\_836.5MHz\_CP-OFDM QPSK\_RB79@0&14.197 MHz

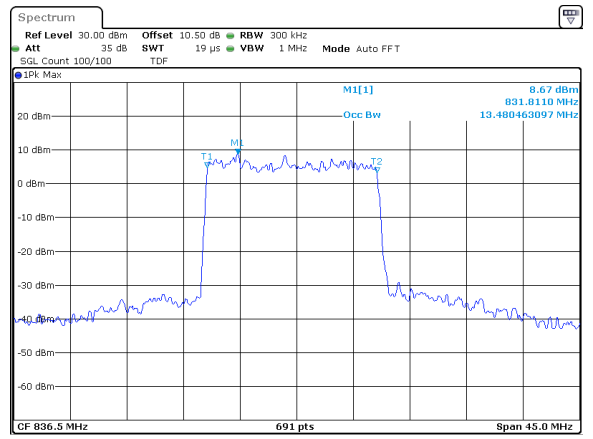


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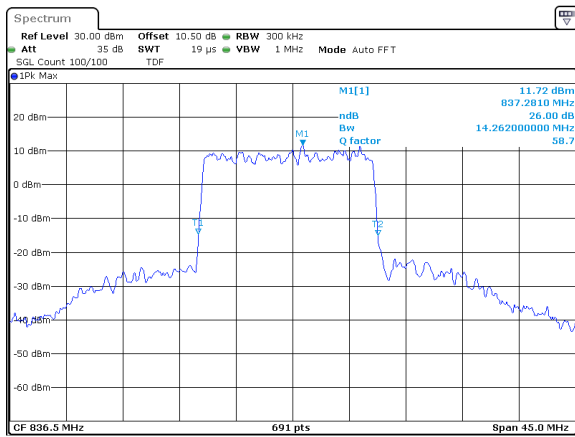


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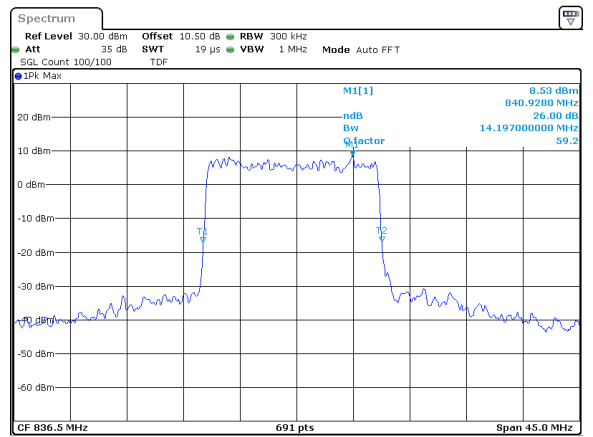
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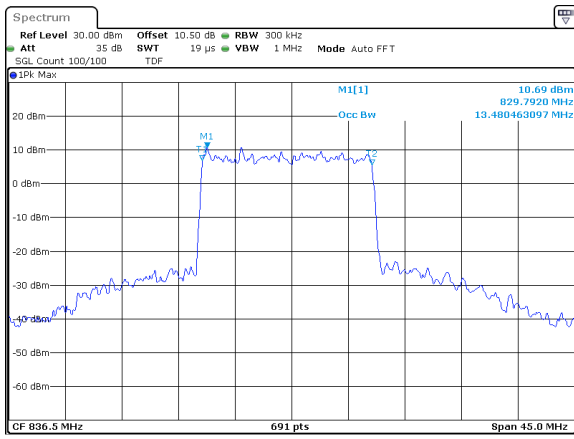


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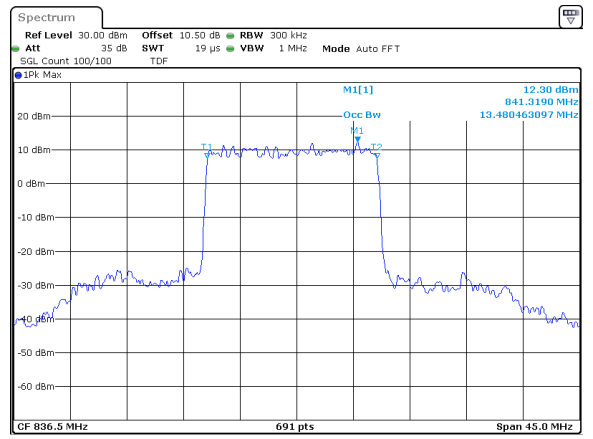
ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng  
Date: 24.JAN.2024 01:15:20

15MHz\_15kHz\_836.5MHz\_DFT-s-OFDM 64 QAM\_RB75@0&13.480 MHz

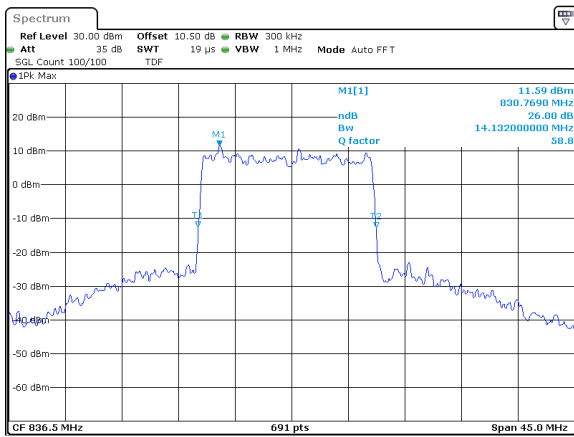


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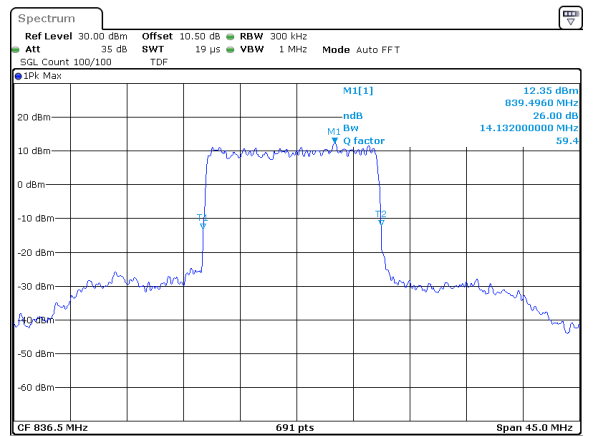
15MHz\_15kHz\_836.5MHz\_DFT-s-OFDM PI/2 BPSK\_RB75@0&13.480 MHz



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Date: 24.JAN.2024 01:13:09

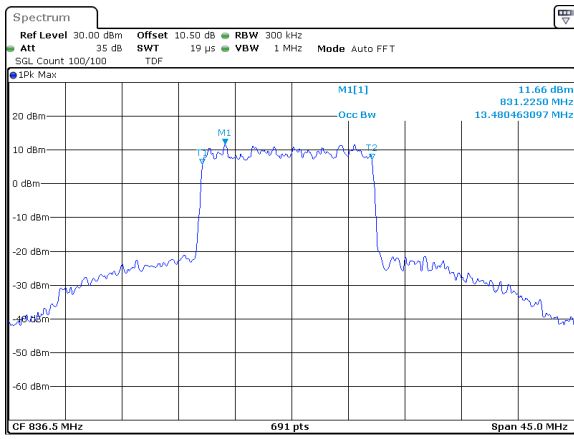


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng  
Date: 24.JAN.2024 01:14:51



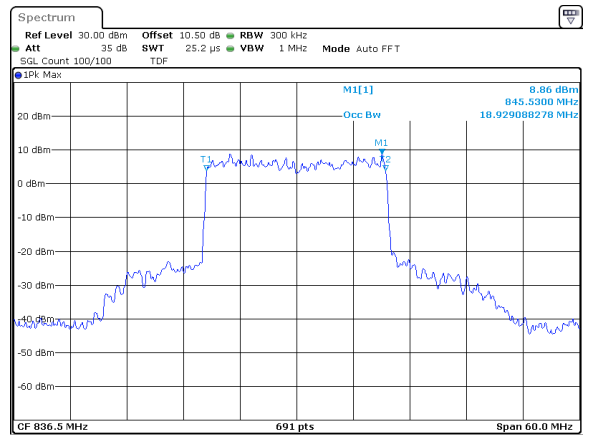
ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng  
Date: 24.JAN.2024 01:13:13

15MHz\_15kHz\_836.5MHz\_DFT-s-OFDM QPSK\_RB75@0&13.480 MHz

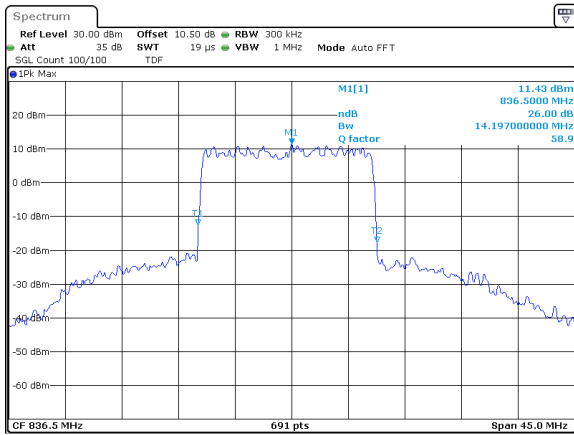


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng  
Date: 24.JAN.2024 01:13:53

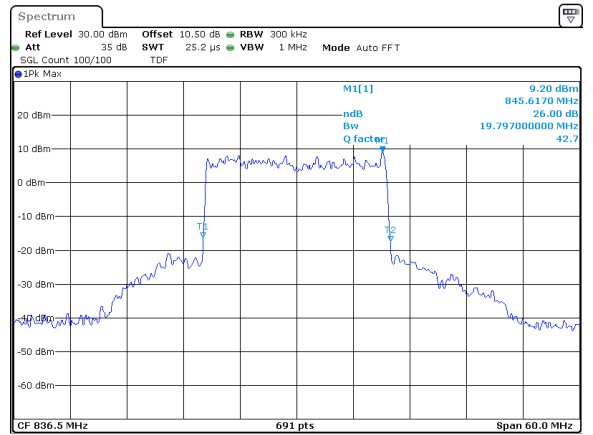
20MHz\_15kHz\_836.5MHz\_CP-OFDM 16 QAM\_RB106@0&18.929 MHz



ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng  
Date: 24.JAN.2024 01:21:37

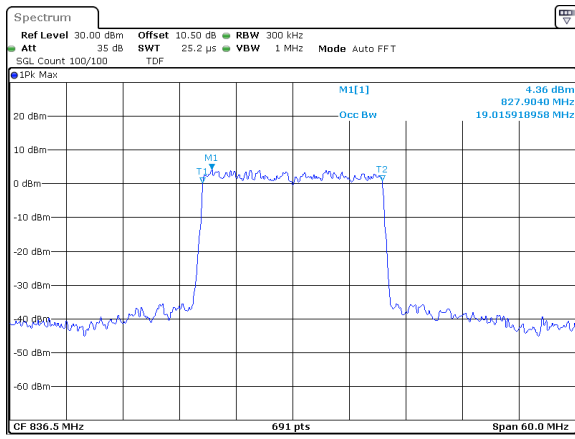


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng  
Date: 24.JAN.2024 01:13:57

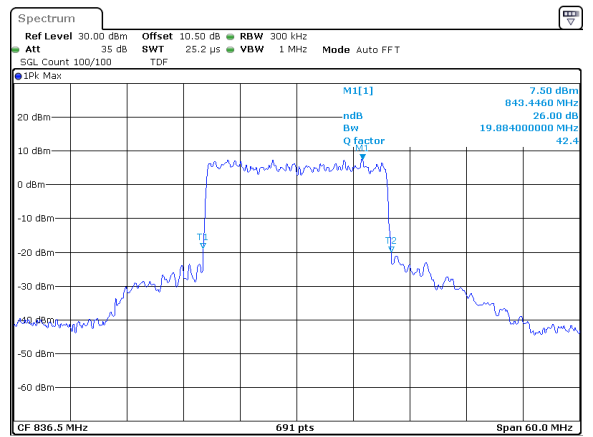
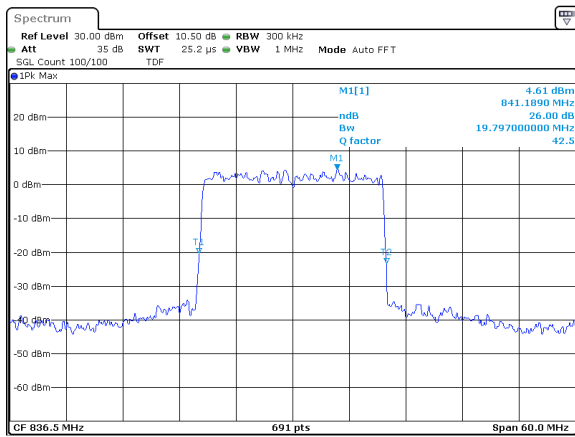
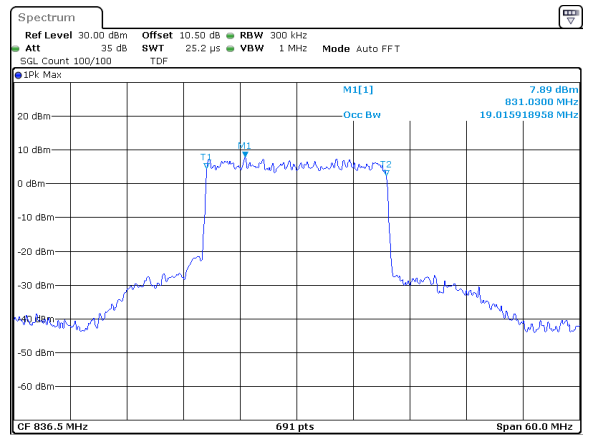


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng  
Date: 24.JAN.2024 01:21:41

20MHz\_15kHz\_836.5MHz\_CP-OFDM 256 QAM\_RB106@0&19.016 MHz

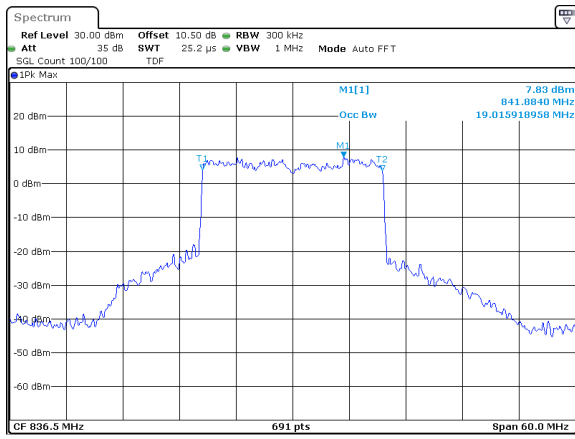


20MHz\_15kHz\_836.5MHz\_CP-OFDM 64 QAM\_RB106@0&19.016 MHz

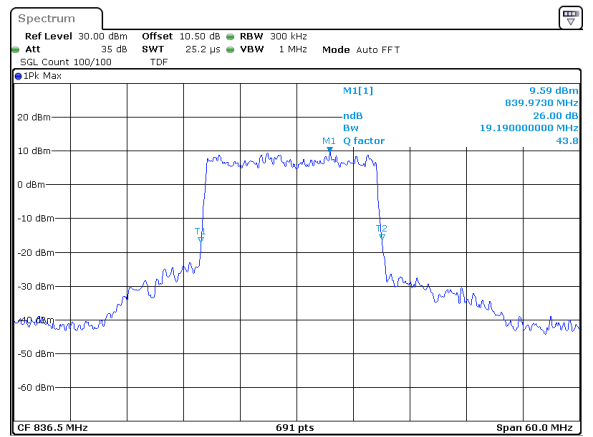
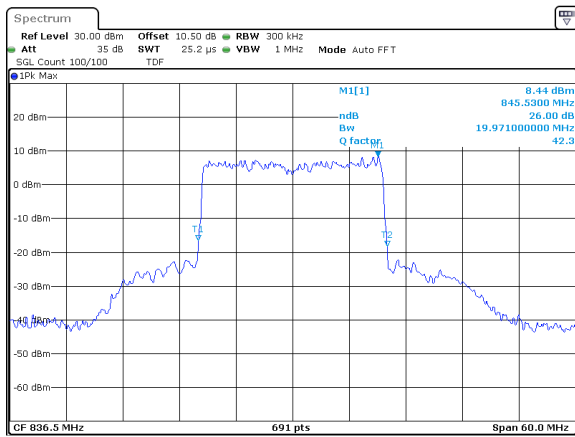
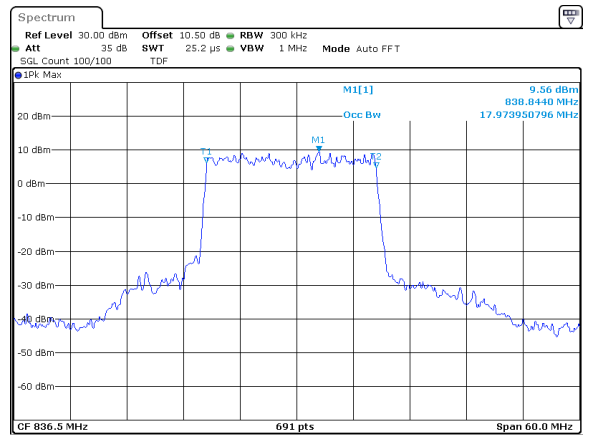




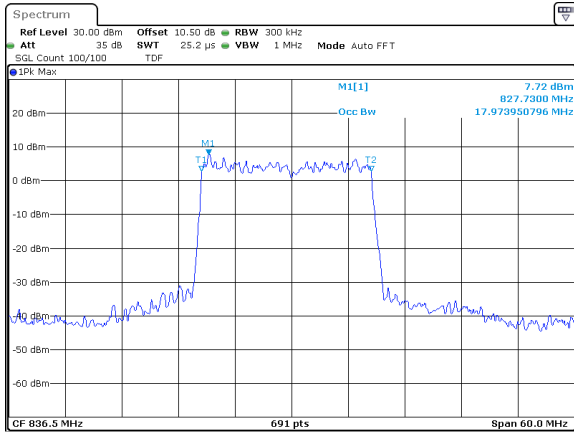
20MHz\_15kHz\_836.5MHz\_CP-OFDM QPSK\_RB106@0&19.016 MHz



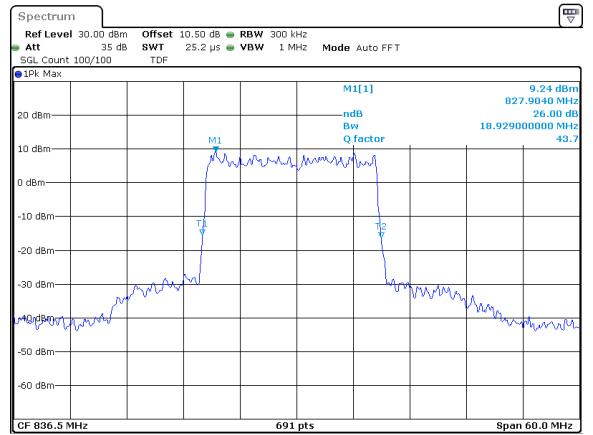
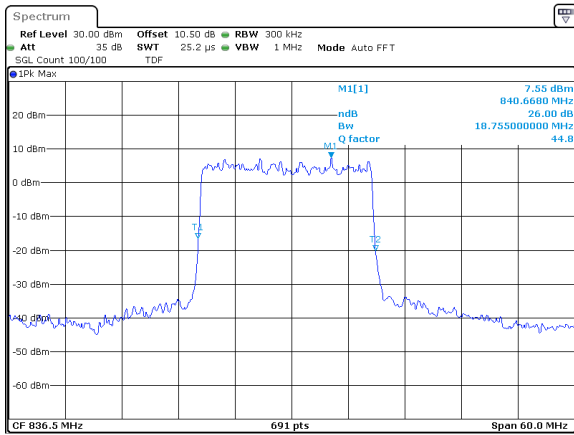
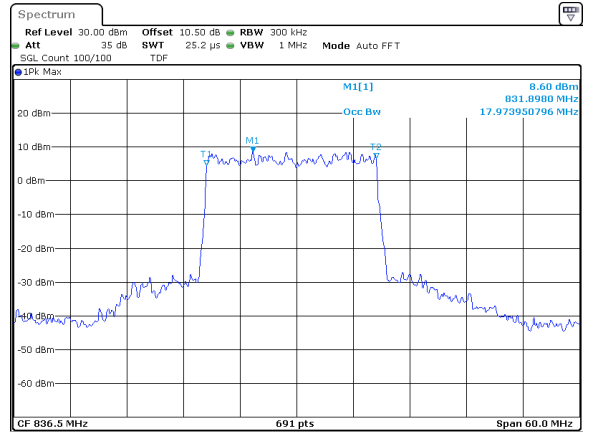
20MHz\_15kHz\_836.5MHz\_DFT-s-OFDM 16 QAM\_RB100@0&17.974 MHz



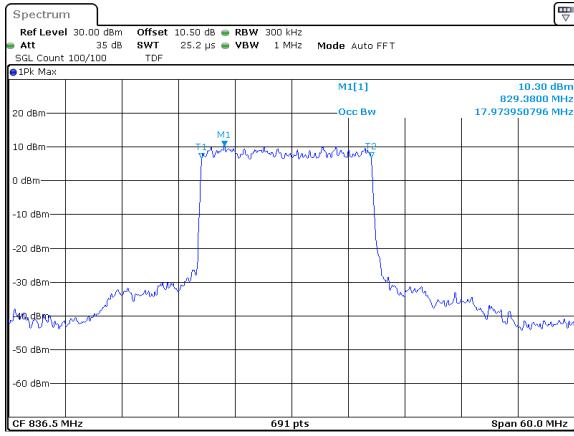
20MHz\_15kHz\_836.5MHz\_DFT-s-OFDM 256  
QAM\_RB100@0&17.974 MHz



20MHz\_15kHz\_836.5MHz\_DFT-s-OFDM 64  
QAM\_RB100@0&17.974 MHz

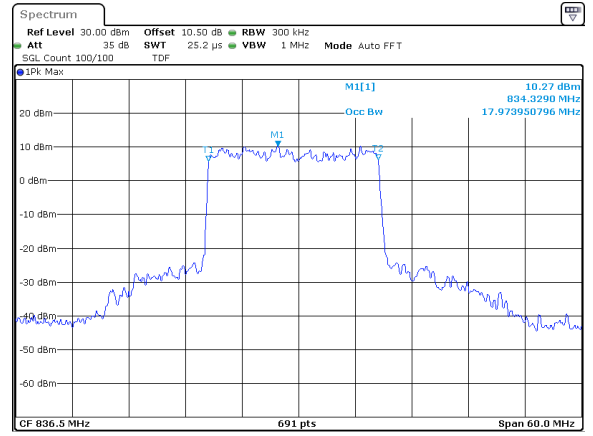


20MHz\_15kHz\_836.5MHz\_DFT-s-OFDM PI/2  
BPSK\_RB100@0&17.974 MHz

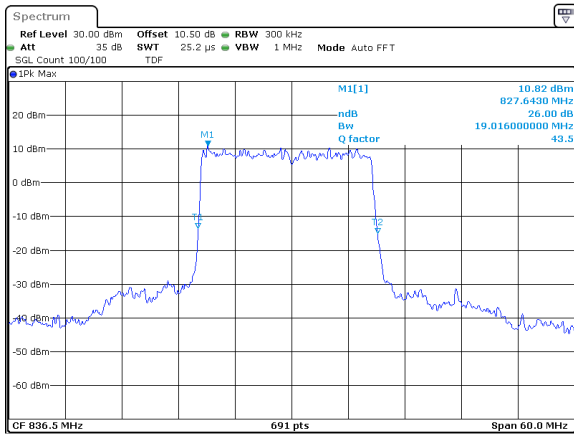


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng  
Date: 24.JAN.2024 01:18:25

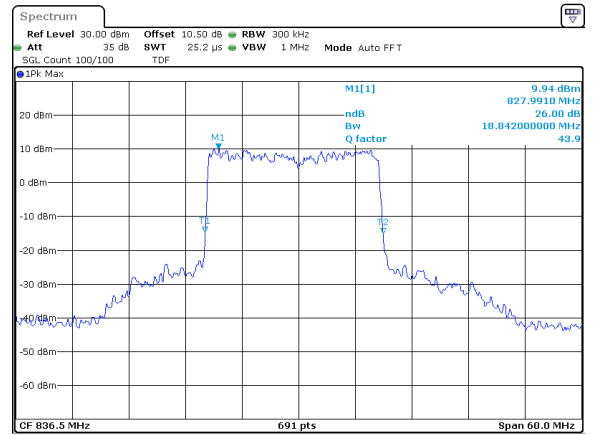
20MHz\_15kHz\_836.5MHz\_DFT-s-OFDM QPSK\_RB100@0&17.974 MHz



ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng  
Date: 24.JAN.2024 01:19:10



ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng  
Date: 24.JAN.2024 01:18:29



ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng  
Date: 24.JAN.2024 01:19:14