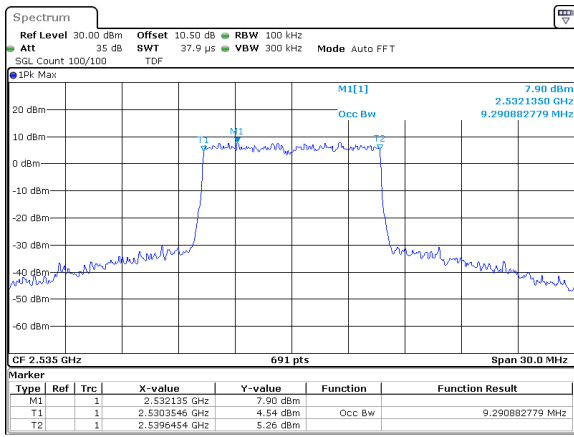
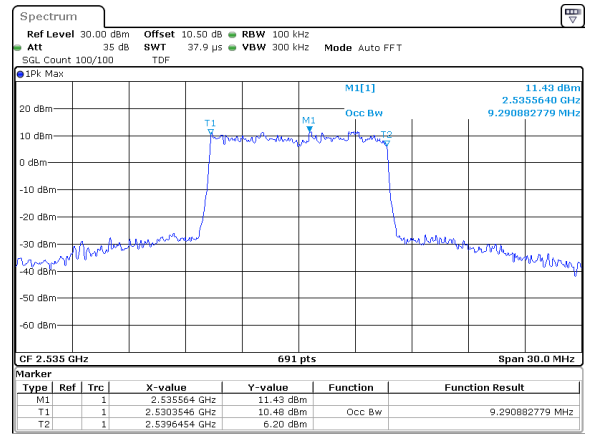


10MHz_15kHz_2535MHz_CP-OFDM 256 QAM_RB52@0&9.291 MHz

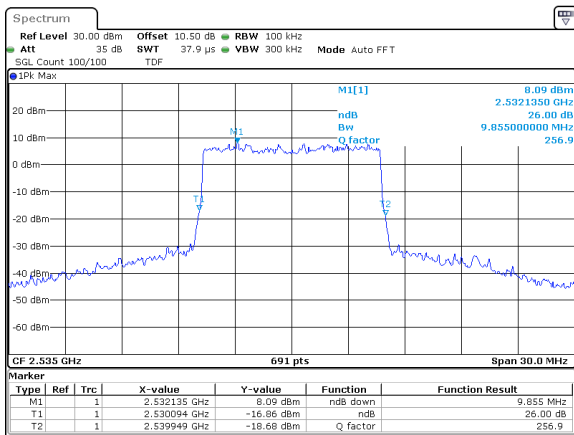


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:36:53

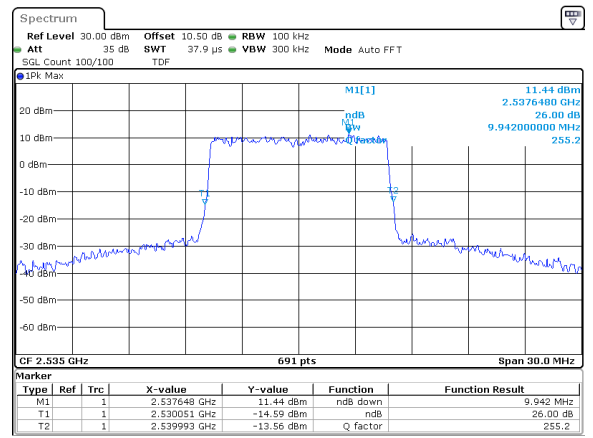
10MHz_15kHz_2535MHz_CP-OFDM 64 QAM_RB52@0&9.291 MHz



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:36:18

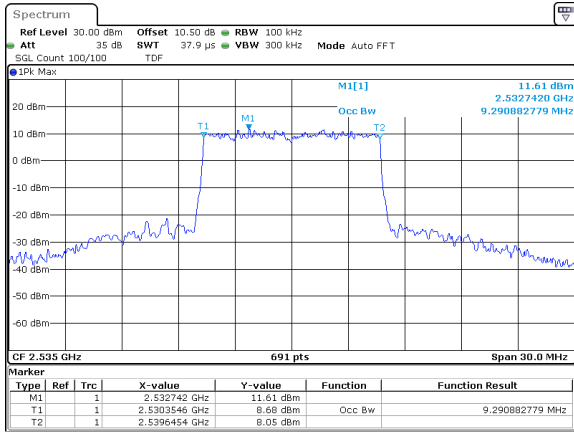


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:36:58



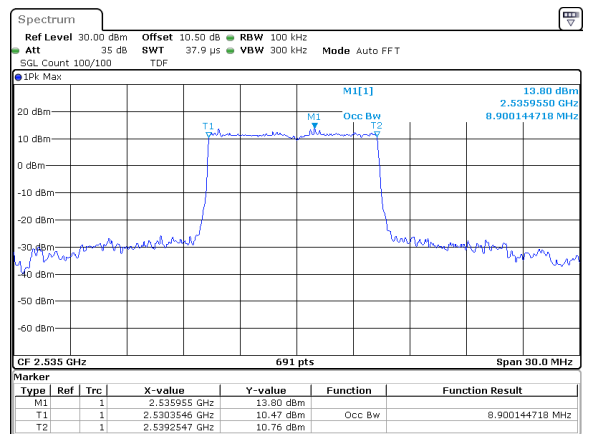
ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:36:22

10MHz_15kHz_2535MHz_CP-OFDM QPSK_RB52@0&9.291 MHz

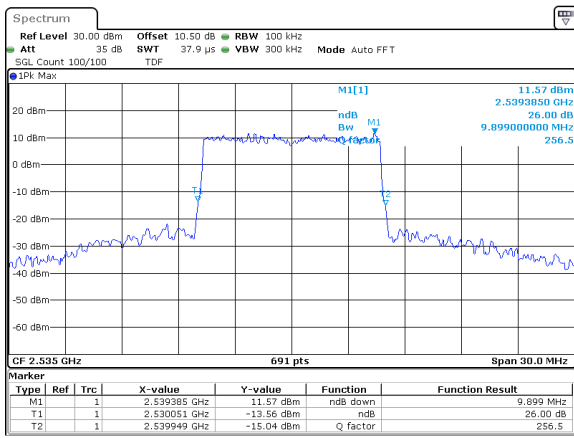


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:35:11

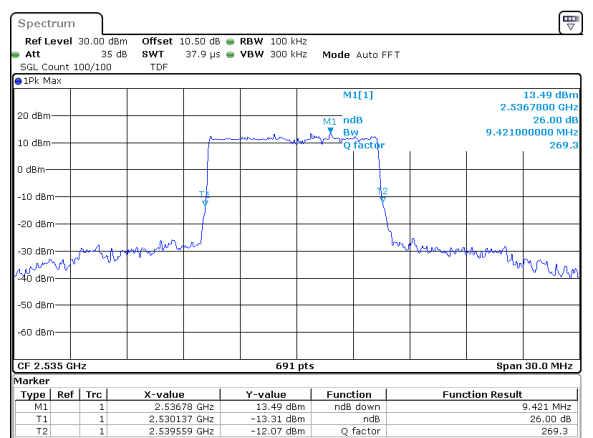
10MHz_15kHz_2535MHz_DFT-s-OFDM 16 QAM_RB50@0&8.900 MHz



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:33:21

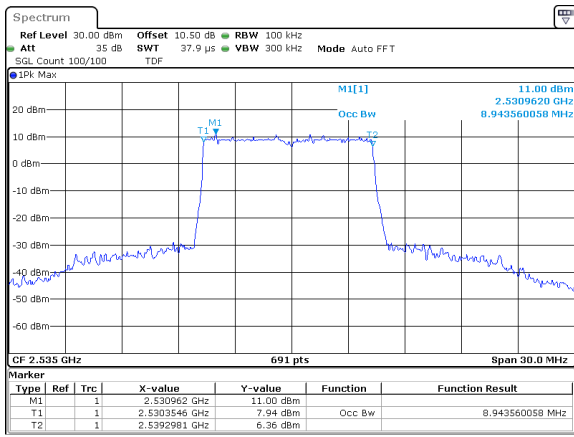


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:35:15



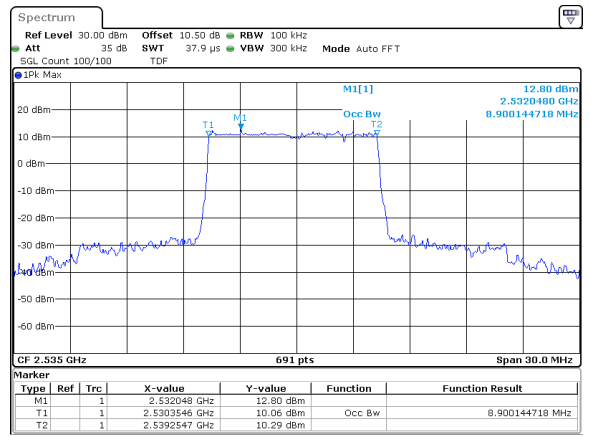
ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:33:27

10MHz_15kHz_2535MHz_DFT-s-OFDM 256 QAM_RB50@0&8.944 MHz

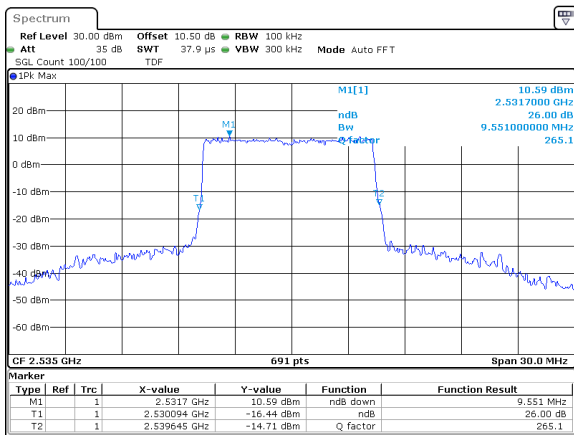


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:34:32

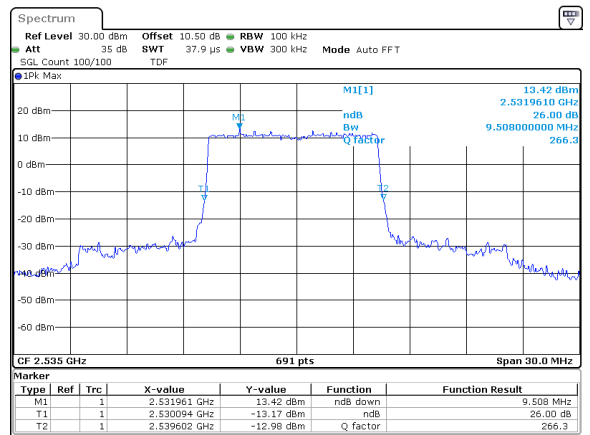
10MHz_15kHz_2535MHz_DFT-s-OFDM 64 QAM_RB50@0&8.900 MHz



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:33:57

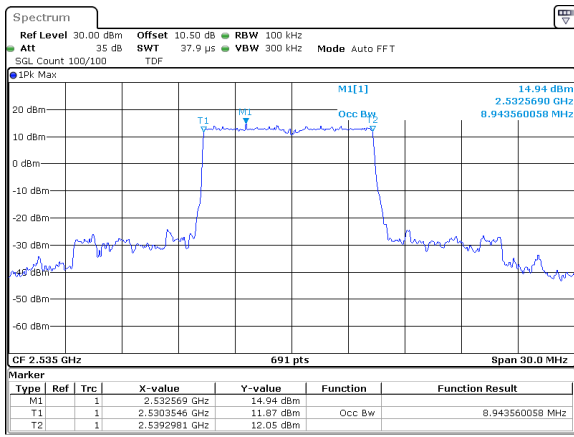


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:34:37



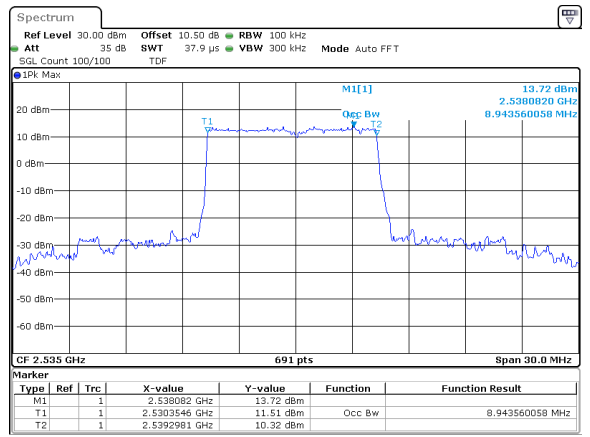
ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:34:02

10MHz_15kHz_2535MHz_DFT-s-OFDM PI/2 BPSK_RB50@0&8.944 MHz

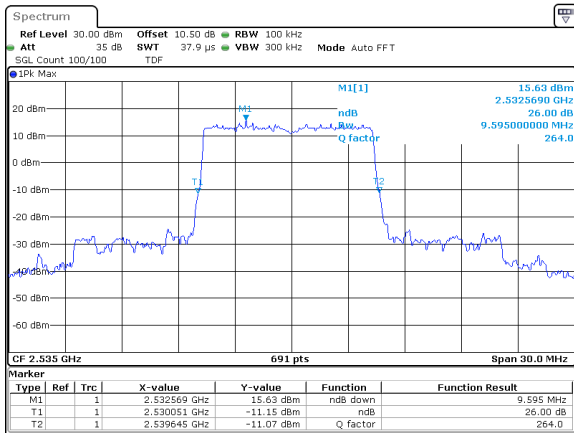


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:31:19

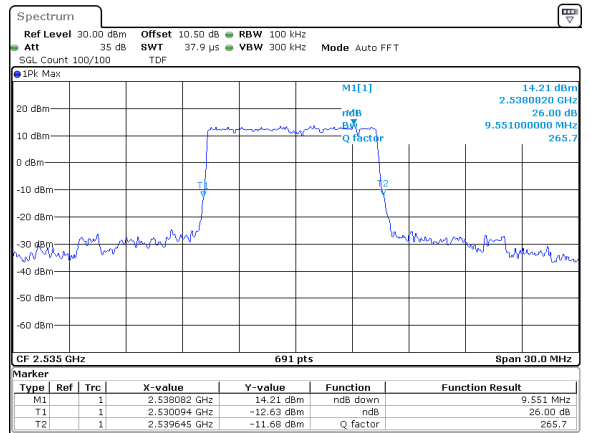
10MHz_15kHz_2535MHz_DFT-s-OFDM QPSK_RB50@0&8.944 MHz



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:32:27

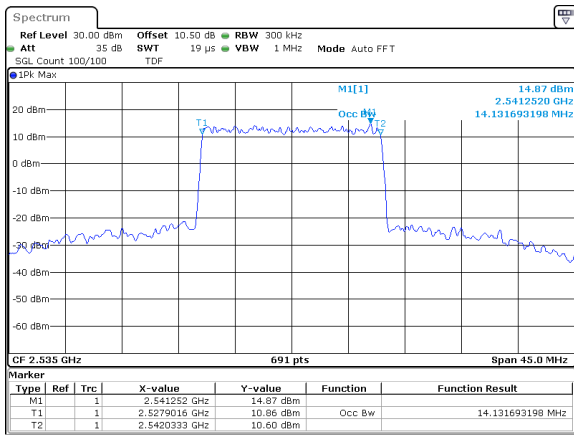


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:31:25



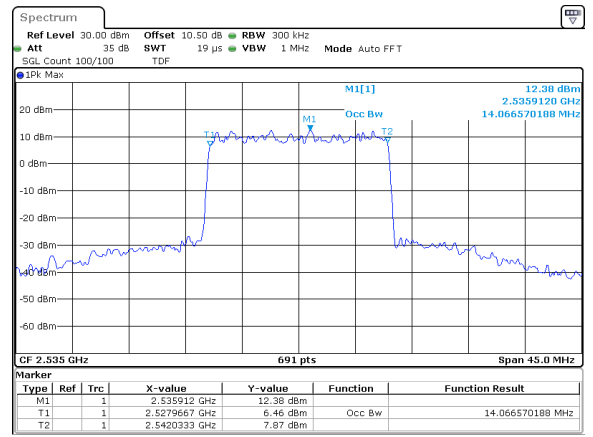
ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:32:33

15MHz_15kHz_2535MHz_CP-OFDM 16 QAM_RB79@0&14.132 MHz

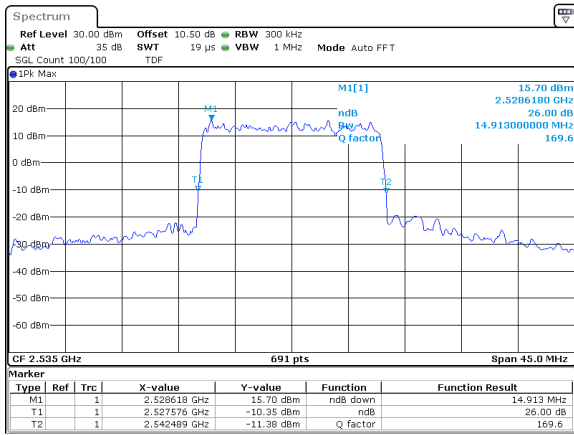


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:53:44

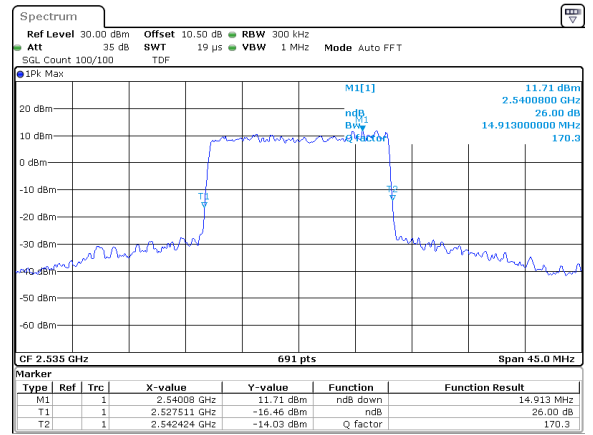
15MHz_15kHz_2535MHz_CP-OFDM 256 QAM_RB79@0&14.067 MHz



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:54:57

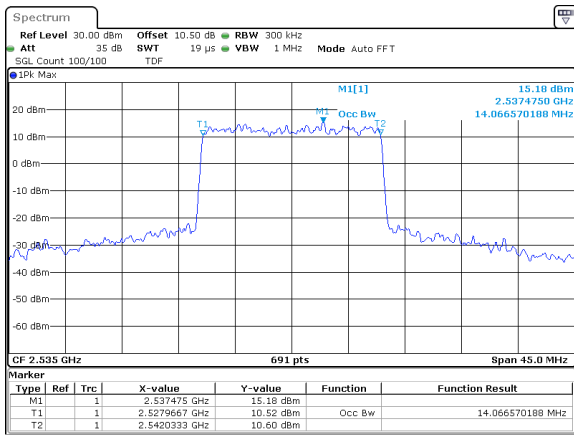


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:53:49



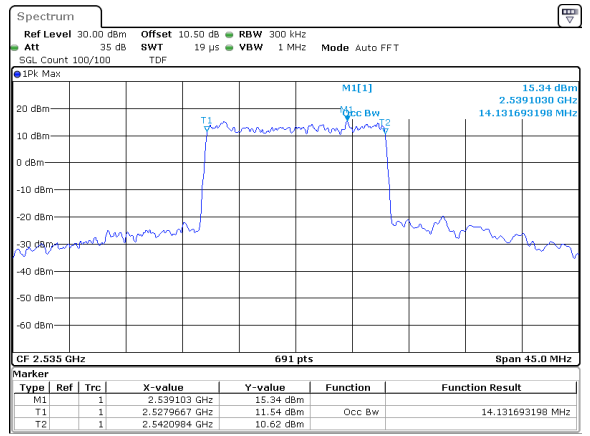
ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:55:02

15MHz_15kHz_2535MHz_CP-OFDM 64 QAM_RB79@0&14.067 MHz

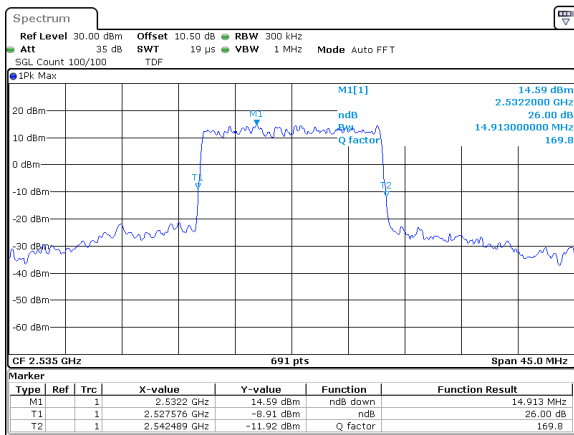


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:54:20

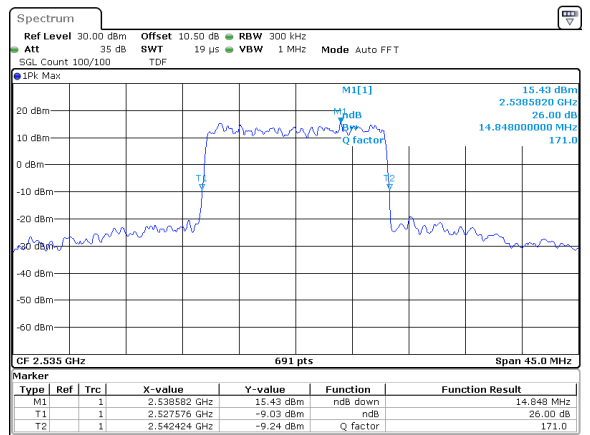
15MHz_15kHz_2535MHz_CP-OFDM QPSK_RB79@0&14.132 MHz



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:53:09

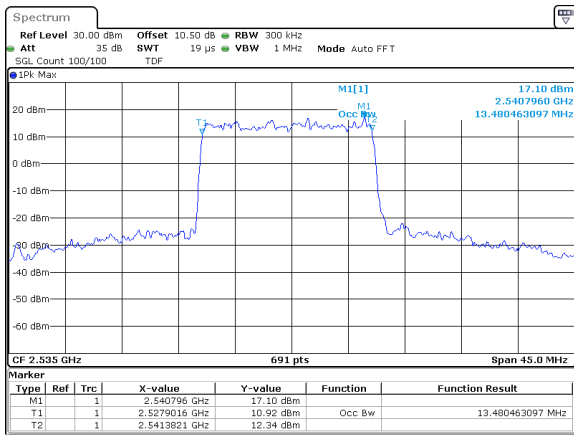


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:54:25



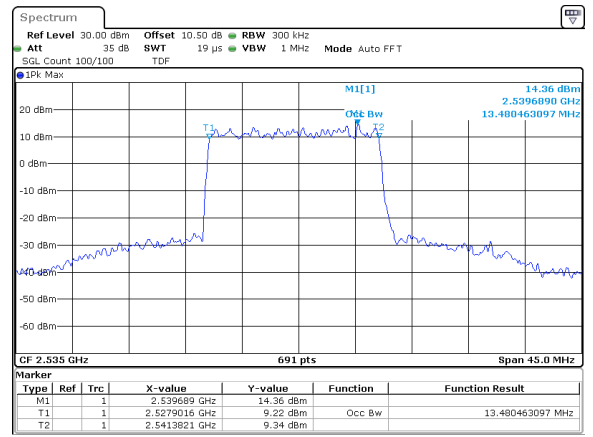
ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:53:14

15MHz_15kHz_2535MHz_DFT-s-OFDM 16 QAM_RB75@0&13.480 MHz

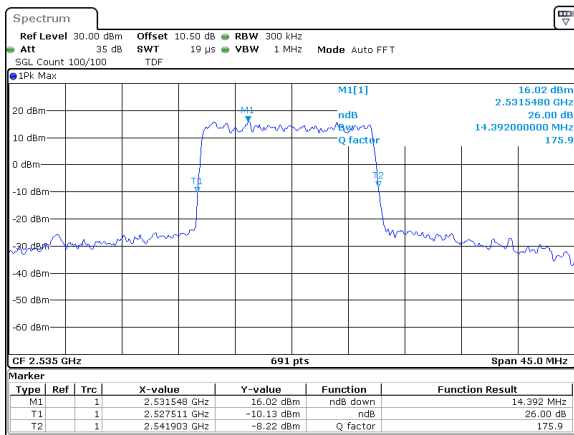


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:51:17

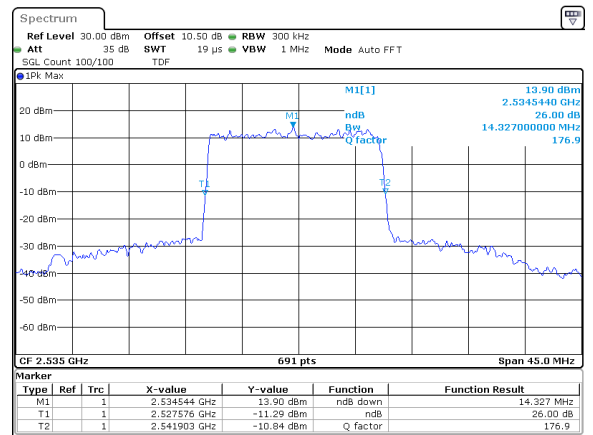
15MHz_15kHz_2535MHz_DFT-s-OFDM 256 QAM_RB75@0&13.480 MHz



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:52:30

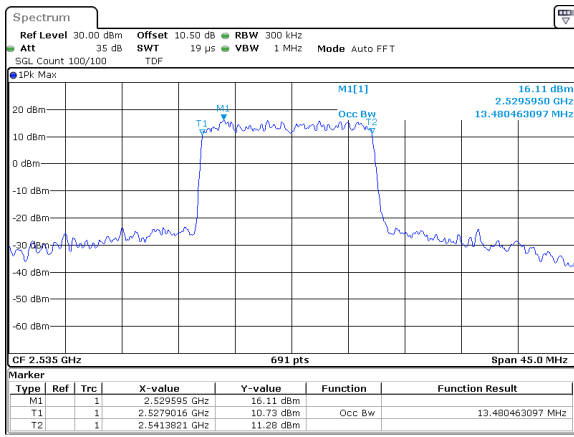


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:51:22



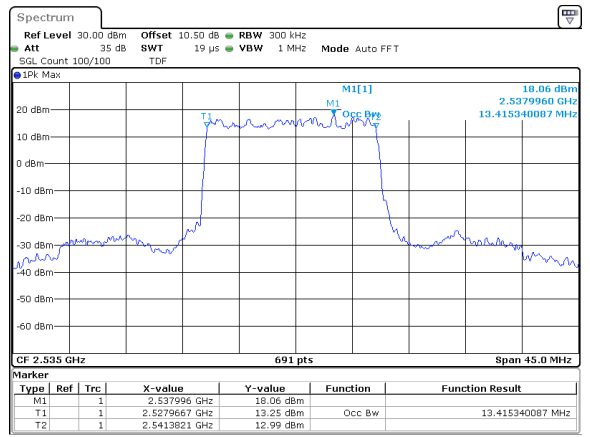
ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:52:36

15MHz_15kHz_2535MHz_DFT-s-OFDM 64 QAM_RB75@0&13.480 MHz

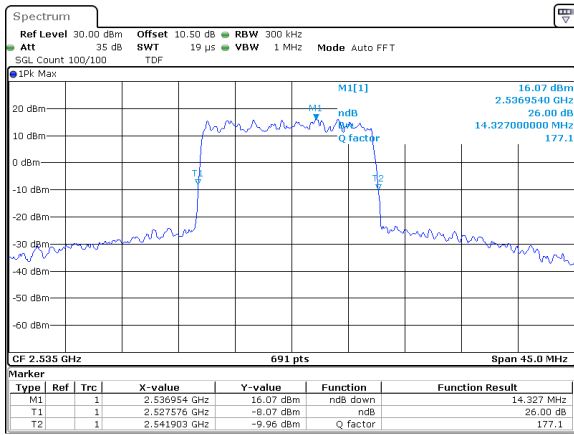


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:51:54

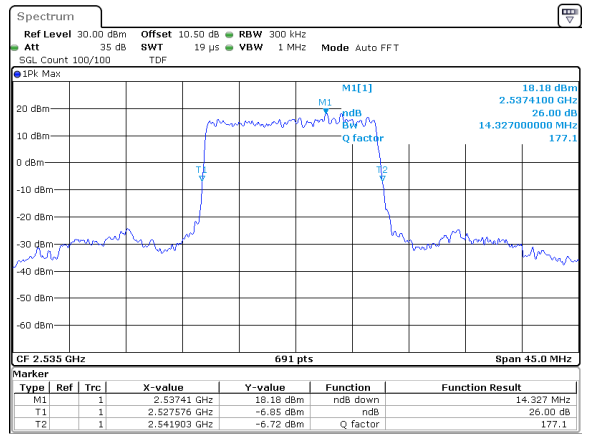
15MHz_15kHz_2535MHz_DFT-s-OFDM PI/2 BPSK_RB75@0&13.415 MHz



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:49:55

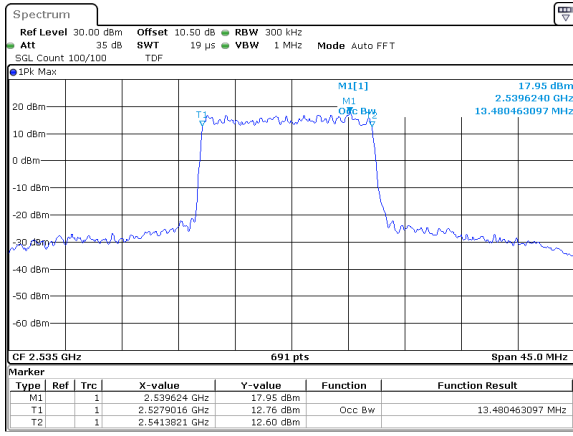


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:51:59



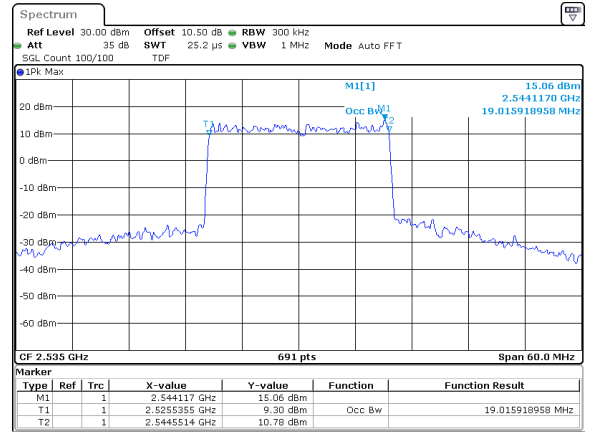
ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:50:00

15MHz_15kHz_2535MHz_DFT-s-OFDM QPSK_RB75@0&13.480 MHz

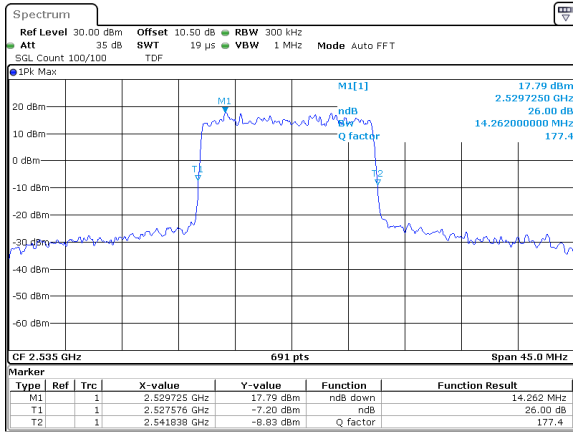


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:50:42

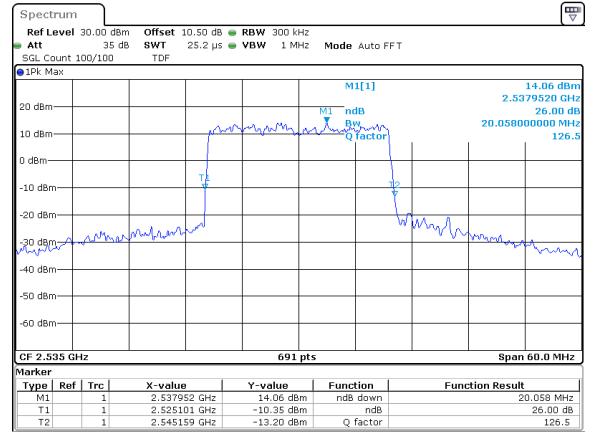
20MHz_15kHz_2535MHz_CP-OFDM 16 QAM_RB106@0&19.016 MHz



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 06:12:22

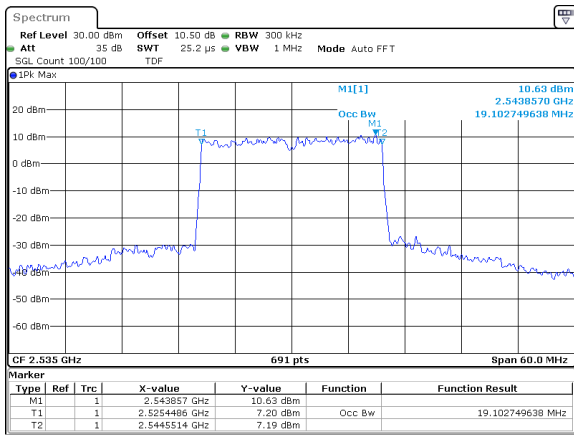


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 09:50:47



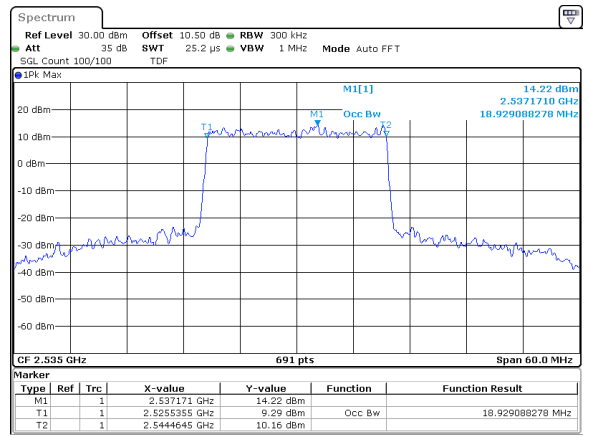
ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 06:12:28

20MHz_15kHz_2535MHz_CP-OFDM 256 QAM_RB106@0&19.103 MHz

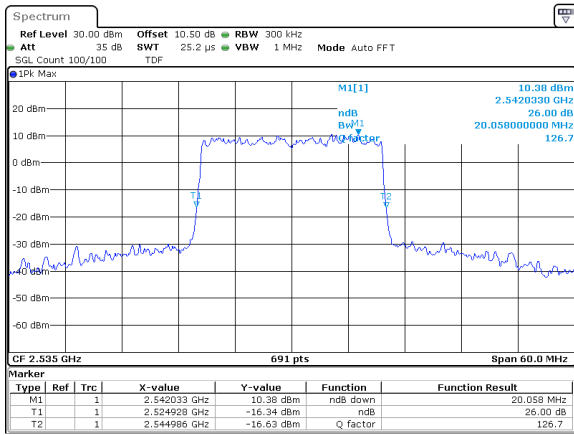


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 06:14:13

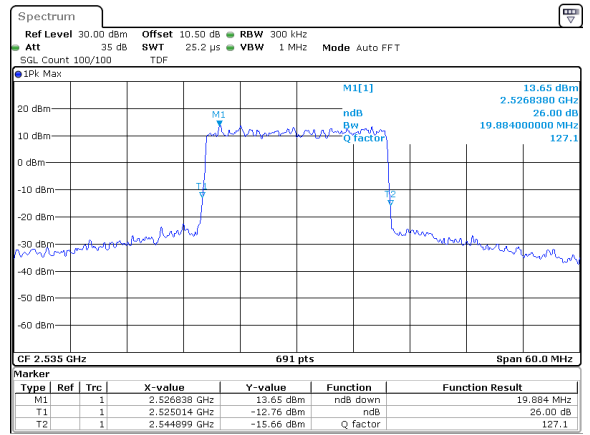
20MHz_15kHz_2535MHz_CP-OFDM 64 QAM_RB106@0&18.929 MHz



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 06:13:19

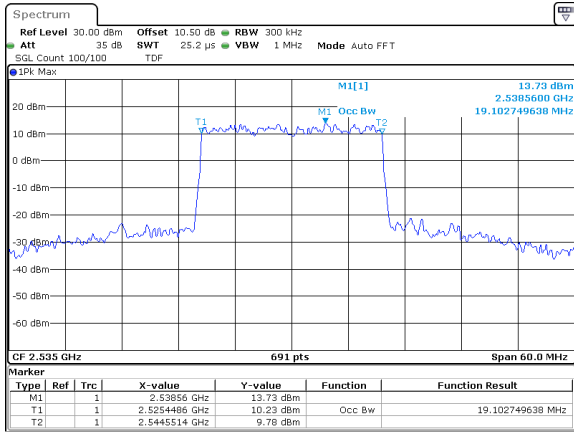


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 06:14:20



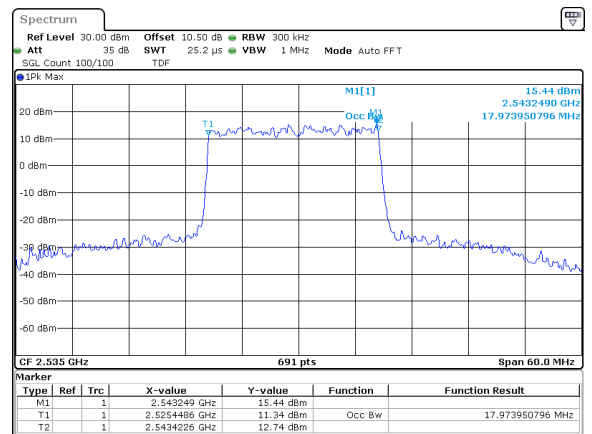
ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 06:13:24

20MHz_15kHz_2535MHz_CP-OFDM QPSK_RB106@0&19.103 MHz

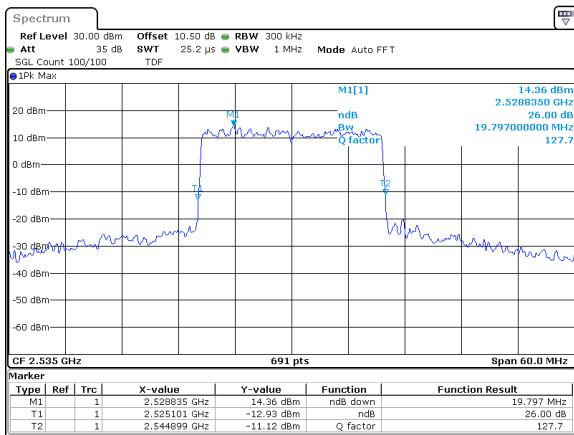


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 06:11:27

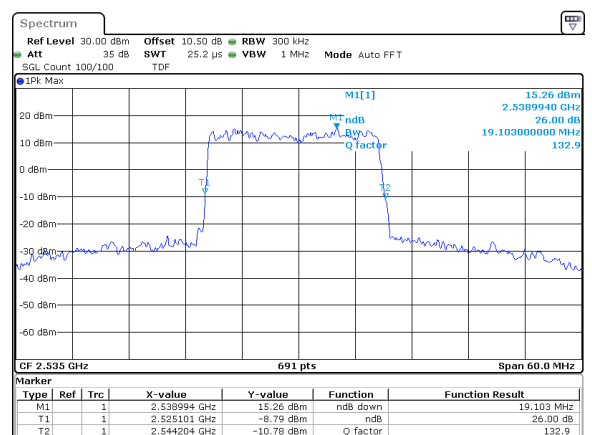
20MHz_15kHz_2535MHz_DFT-s-OFDM 16 QAM_RB100@0&17.974 MHz



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 06:09:35

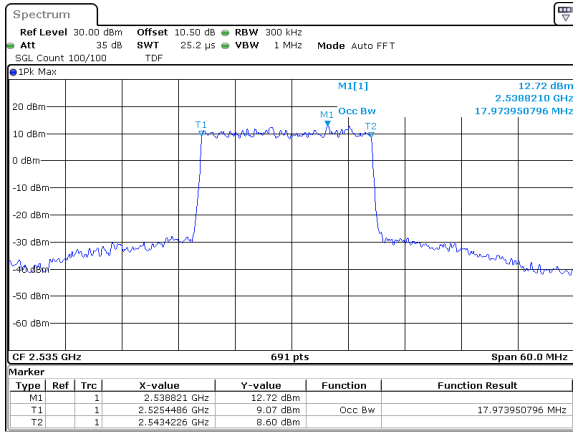


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 06:11:32



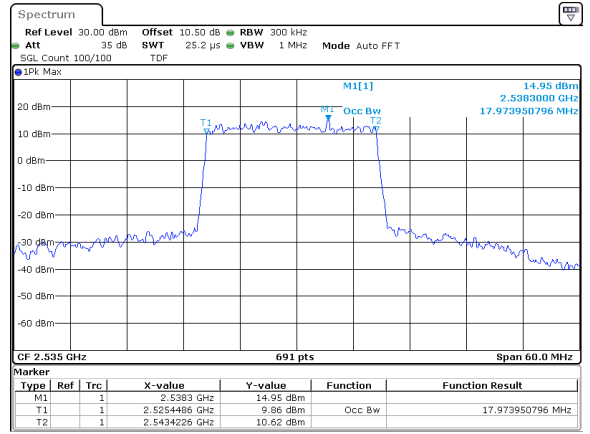
ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 06:09:40

20MHz_15kHz_2535MHz_DFT-s-OFDM 256
QAM_RB100@0&17.974 MHz

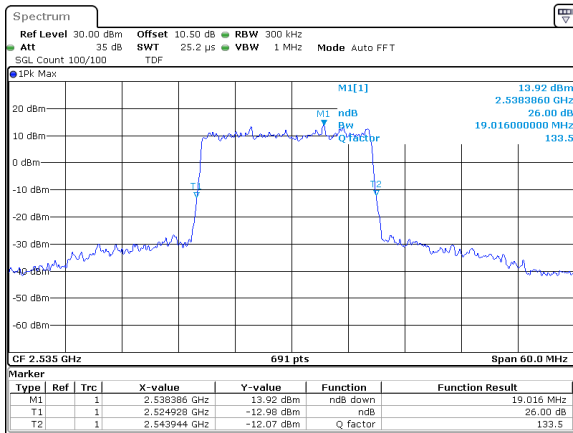


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 06:10:47

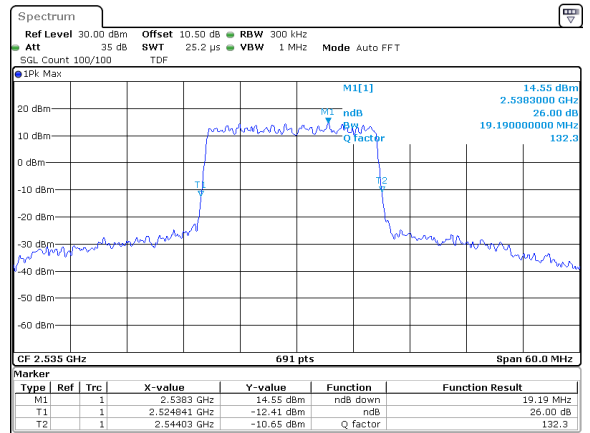
20MHz_15kHz_2535MHz_DFT-s-OFDM 64 QAM_RB100@0&17.974 MHz



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 06:10:10

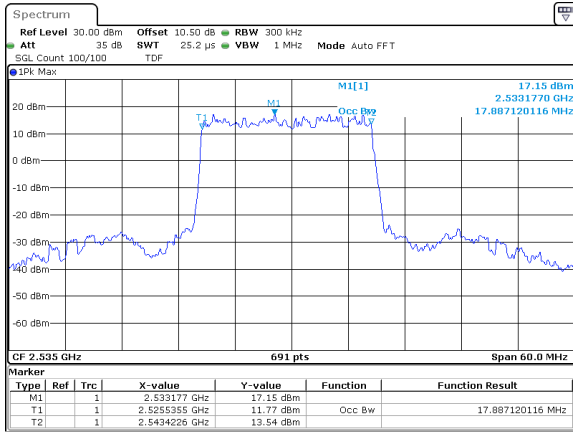


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 06:10:52



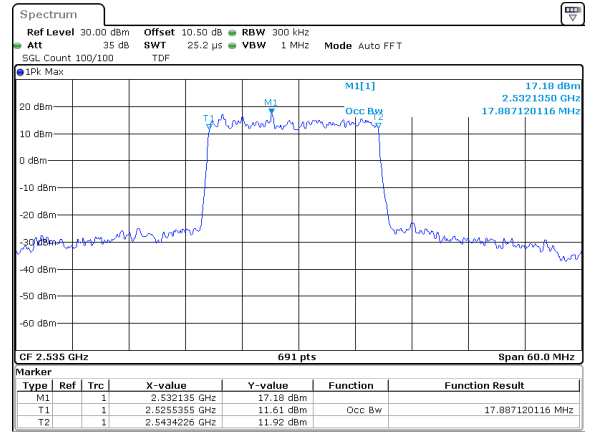
ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 06:10:15

20MHz_15kHz_2535MHz_DFT-s-OFDM PI/2
BPSK_RB100@0&17.887 MHz

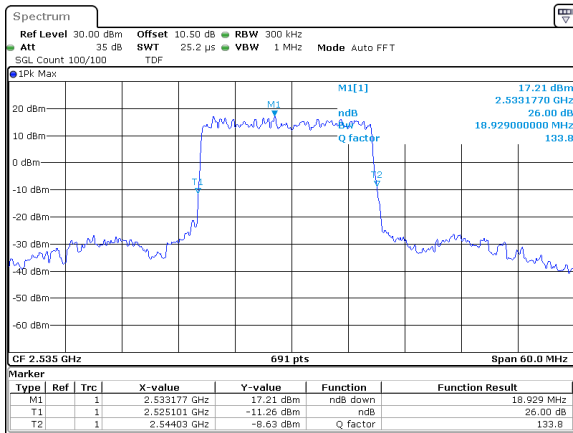


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 06:08:06

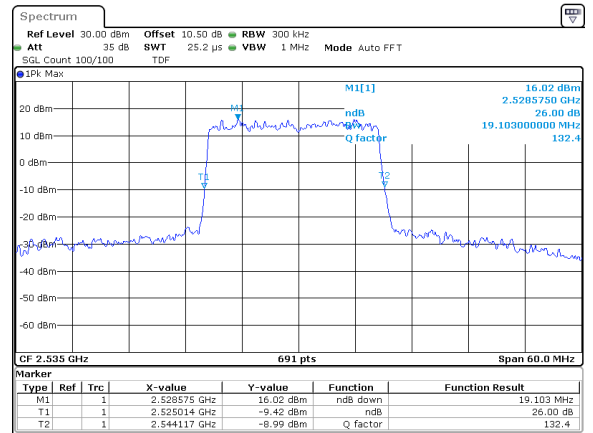
20MHz_15kHz_2535MHz_DFT-s-OFDM QPSK_RB100@0&17.887
MHz



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 06:08:59



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 06:08:11



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 18.JAN.2023 06:09:04

FCC Part 27

Occupied bandwidth

n40_1

| Mode | 99% OBW (MHz) | EBW (MHz) |
|---|---------------|-----------|
| 10MHz_30kHz_2310MHz_CP-OFDM 16 QAM_RB24@0 | 8.596 | 9.247 |
| 10MHz_30kHz_2310MHz_CP-OFDM 256 QAM_RB24@0 | 8.596 | 9.378 |
| 10MHz_30kHz_2310MHz_CP-OFDM 64 QAM_RB24@0 | 8.596 | 9.378 |
| 10MHz_30kHz_2310MHz_CP-OFDM QPSK_RB24@0 | 8.640 | 9.117 |
| 10MHz_30kHz_2310MHz_DFT-s-OFDM 16 QAM_RB24@0 | 8.596 | 9.161 |
| 10MHz_30kHz_2310MHz_DFT-s-OFDM 256 QAM_RB24@0 | 8.553 | 9.117 |
| 10MHz_30kHz_2310MHz_DFT-s-OFDM 64 QAM_RB24@0 | 8.553 | 9.247 |
| 10MHz_30kHz_2310MHz_DFT-s-OFDM PI/2 BPSK_RB24@0 | 8.640 | 9.03 |
| 10MHz_30kHz_2310MHz_DFT-s-OFDM QPSK_RB24@0 | 8.640 | 9.247 |

n40_2

| Mode | 99% OBW (MHz) | EBW (MHz) |
|---|---------------|-----------|
| 10MHz_30kHz_2355MHz_CP-OFDM 16 QAM_RB24@0 | 8.553 | 9.421 |
| 10MHz_30kHz_2355MHz_CP-OFDM 256 QAM_RB24@0 | 8.596 | 9.508 |
| 10MHz_30kHz_2355MHz_CP-OFDM 64 QAM_RB24@0 | 8.596 | 9.161 |
| 10MHz_30kHz_2355MHz_CP-OFDM QPSK_RB24@0 | 8.596 | 9.291 |
| 10MHz_30kHz_2355MHz_DFT-s-OFDM 16 QAM_RB24@0 | 8.596 | 9.204 |
| 10MHz_30kHz_2355MHz_DFT-s-OFDM 256 QAM_RB24@0 | 8.596 | 9.334 |
| 10MHz_30kHz_2355MHz_DFT-s-OFDM 64 QAM_RB24@0 | 8.596 | 9.291 |
| 10MHz_30kHz_2355MHz_DFT-s-OFDM PI/2 BPSK_RB24@0 | 8.596 | 9.161 |
| 10MHz_30kHz_2355MHz_DFT-s-OFDM QPSK_RB24@0 | 8.553 | 9.074 |

n77_1

| Mode | 99% OBW (MHz) | EBW (MHz) |
|---|---------------|-----------|
| 10MHz_15kHz_3500MHz_CP-OFDM 16 QAM_RB52@0 | 9.291 | 9.899 |
| 10MHz_15kHz_3500MHz_CP-OFDM 256 QAM_RB52@0 | 9.334 | 9.551 |
| 10MHz_15kHz_3500MHz_CP-OFDM 64 QAM_RB52@0 | 9.291 | 9.595 |
| 10MHz_15kHz_3500MHz_CP-OFDM QPSK_RB52@0 | 9.291 | 9.638 |
| 10MHz_15kHz_3500MHz_DFT-s-OFDM 16 QAM_RB50@0 | 8.900 | 9.551 |
| 10MHz_15kHz_3500MHz_DFT-s-OFDM 256 QAM_RB50@0 | 8.944 | 9.334 |
| 10MHz_15kHz_3500MHz_DFT-s-OFDM 64 QAM_RB50@0 | 8.900 | 9.508 |
| 10MHz_15kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB50@0 | 8.900 | 9.334 |
| 10MHz_15kHz_3500MHz_DFT-s-OFDM QPSK_RB50@0 | 8.944 | 9.465 |
| 10MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB24@0 | 8.596 | 9.378 |
| 10MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB24@0 | 8.596 | 9.204 |
| 10MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB24@0 | 8.640 | 9.074 |
| 10MHz_30kHz_3500MHz_CP-OFDM QPSK_RB24@0 | 4.472 | 8.987 |
| 10MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB24@0 | 8.509 | 9.334 |
| 10MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB24@0 | 8.553 | 9.117 |

| Mode | 99% OBW (MHz) | EBW (MHz) |
|--|---------------|-----------|
| 10MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB24@0 | 8.640 | 9.03 |
| 10MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB24@0 | 4.472 | 9.161 |
| 10MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB24@0 | 8.596 | 9.247 |
| 15MHz_15kHz_3500MHz_CP-OFDM 16 QAM_RB79@0 | 14.067 | 14.848 |
| 15MHz_15kHz_3500MHz_CP-OFDM 256 QAM_RB79@0 | 14.132 | 14.783 |
| 15MHz_15kHz_3500MHz_CP-OFDM 64 QAM_RB79@0 | 14.132 | 14.718 |
| 15MHz_15kHz_3500MHz_CP-OFDM QPSK_RB79@0 | 14.067 | 14.783 |
| 15MHz_15kHz_3500MHz_DFT-s-OFDM 16 QAM_RB75@0 | 13.415 | 14.132 |
| 15MHz_15kHz_3500MHz_DFT-s-OFDM 256 QAM_RB75@0 | 13.415 | 14.132 |
| 15MHz_15kHz_3500MHz_DFT-s-OFDM 64 QAM_RB75@0 | 13.480 | 14.067 |
| 15MHz_15kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB75@0 | 13.415 | 14.262 |
| 15MHz_15kHz_3500MHz_DFT-s-OFDM QPSK_RB75@0 | 13.350 | 14.132 |
| 15MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB38@0 | 13.546 | 14.262 |
| 15MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB38@0 | 13.611 | 14.262 |
| 15MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB38@0 | 13.676 | 14.262 |
| 15MHz_30kHz_3500MHz_CP-OFDM QPSK_RB38@0 | 13.611 | 14.262 |
| 15MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB36@0 | 12.894 | 13.611 |
| 15MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB36@0 | 12.764 | 13.936 |
| 15MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB36@0 | 12.894 | 13.936 |
| 15MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB36@0 | 12.894 | 13.871 |
| 15MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB36@0 | 13.025 | 13.611 |
| 20MHz_15kHz_3500MHz_CP-OFDM 16 QAM_RB106@0 | 19.103 | 19.797 |
| 20MHz_15kHz_3500MHz_CP-OFDM 256 QAM_RB106@0 | 19.016 | 19.884 |
| 20MHz_15kHz_3500MHz_CP-OFDM 64 QAM_RB106@0 | 18.929 | 19.797 |
| 20MHz_15kHz_3500MHz_CP-OFDM QPSK_RB106@0 | 18.929 | 20.058 |
| 20MHz_15kHz_3500MHz_DFT-s-OFDM 16 QAM_RB100@0 | 17.974 | 18.669 |
| 20MHz_15kHz_3500MHz_DFT-s-OFDM 256 QAM_RB100@0 | 17.974 | 18.669 |
| 20MHz_15kHz_3500MHz_DFT-s-OFDM 64 QAM_RB100@0 | 17.887 | 18.582 |
| 20MHz_15kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB100@0 | 17.974 | 18.669 |
| 20MHz_15kHz_3500MHz_DFT-s-OFDM QPSK_RB100@0 | 17.974 | 18.842 |
| 20MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB51@0 | 18.234 | 19.363 |
| 20MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB51@0 | 18.148 | 19.103 |
| 20MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB51@0 | 18.234 | 19.016 |
| 20MHz_30kHz_3500MHz_CP-OFDM QPSK_RB51@0 | 18.234 | 19.103 |
| 20MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB50@0 | 17.800 | 18.669 |
| 20MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB50@0 | 17.887 | 19.016 |
| 20MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB50@0 | 17.887 | 18.669 |
| 20MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB50@0 | 17.974 | 18.842 |
| 20MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB50@0 | 17.974 | 19.103 |
| 30MHz_15kHz_3500MHz_CP-OFDM 16 QAM_RB160@0 | 28.394 | 29.57 |
| 30MHz_15kHz_3500MHz_CP-OFDM 256 QAM_RB160@0 | 28.524 | 29.44 |

| Mode | 99% OBW (MHz) | EBW (MHz) |
|--|---------------|-----------|
| 30MHz_15kHz_3500MHz_CP-OFDM 64 QAM_RB160@0 | 28.654 | 29.44 |
| 30MHz_15kHz_3500MHz_CP-OFDM QPSK_RB160@0 | 28.654 | 29.44 |
| 30MHz_15kHz_3500MHz_DFT-s-OFDM 16 QAM_RB160@0 | 28.524 | 29.44 |
| 30MHz_15kHz_3500MHz_DFT-s-OFDM 256 QAM_RB160@0 | 28.654 | 29.44 |
| 30MHz_15kHz_3500MHz_DFT-s-OFDM 64 QAM_RB160@0 | 28.654 | 29.44 |
| 30MHz_15kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB160@0 | 28.654 | 29.57 |
| 30MHz_15kHz_3500MHz_DFT-s-OFDM QPSK_RB160@0 | 28.654 | 31.78 |
| 40MHz_15kHz_3500MHz_CP-OFDM 16 QAM_RB216@0 | 38.553 | 40.98 |
| 40MHz_15kHz_3500MHz_CP-OFDM 256 QAM_RB216@0 | 38.726 | 40.98 |
| 40MHz_15kHz_3500MHz_CP-OFDM 64 QAM_RB216@0 | 38.379 | 41.16 |
| 40MHz_15kHz_3500MHz_CP-OFDM QPSK_RB216@0 | 38.726 | 40.81 |
| 40MHz_15kHz_3500MHz_DFT-s-OFDM 16 QAM_RB216@0 | 38.553 | 40.81 |
| 40MHz_15kHz_3500MHz_DFT-s-OFDM 256 QAM_RB216@0 | 38.553 | 28.48 |
| 40MHz_15kHz_3500MHz_DFT-s-OFDM 64 QAM_RB216@0 | 38.726 | 40.81 |
| 40MHz_15kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB216@0 | 38.726 | 40.98 |
| 40MHz_15kHz_3500MHz_DFT-s-OFDM QPSK_RB216@0 | 38.553 | 41.16 |
| 40MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB106@0 | 38.032 | 39.94 |
| 40MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB106@0 | 37.858 | 39.94 |
| 40MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB106@0 | 38.205 | 39.77 |
| 40MHz_30kHz_3500MHz_CP-OFDM QPSK_RB106@0 | 38.032 | 39.94 |
| 40MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB100@0 | 36.295 | 36.82 |
| 40MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB100@0 | 36.122 | 27.09 |
| 40MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB100@0 | 36.122 | 33.86 |
| 40MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB100@0 | 36.295 | 38.03 |
| 40MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB100@0 | 36.122 | 27.26 |
| 50MHz_15kHz_3500MHz_CP-OFDM 16 QAM_RB270@0 | 48.408 | 50.58 |
| 50MHz_15kHz_3500MHz_CP-OFDM 256 QAM_RB270@0 | 48.408 | 50.8 |
| 50MHz_15kHz_3500MHz_CP-OFDM 64 QAM_RB270@0 | 48.191 | 50.8 |
| 50MHz_15kHz_3500MHz_CP-OFDM QPSK_RB270@0 | 48.408 | 50.8 |
| 50MHz_15kHz_3500MHz_DFT-s-OFDM 16 QAM_RB270@0 | 48.408 | 50.58 |
| 50MHz_15kHz_3500MHz_DFT-s-OFDM 256 QAM_RB270@0 | 48.191 | 50.8 |
| 50MHz_15kHz_3500MHz_DFT-s-OFDM 64 QAM_RB270@0 | 48.408 | 50.58 |
| 50MHz_15kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB270@0 | 48.408 | 50.36 |
| 50MHz_15kHz_3500MHz_DFT-s-OFDM QPSK_RB270@0 | 48.191 | 50.8 |
| 50MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB133@0 | 47.757 | 49.93 |
| 50MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB133@0 | 47.323 | 49.93 |
| 50MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB133@0 | 47.757 | 49.71 |
| 50MHz_30kHz_3500MHz_CP-OFDM QPSK_RB133@0 | 47.540 | 21.71 |
| 50MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB128@0 | 46.020 | 47.97 |
| 50MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB128@0 | 46.020 | 48.41 |
| 50MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB128@0 | 46.020 | 47.76 |

| Mode | 99% OBW (MHz) | EBW (MHz) |
|---|---------------|-----------|
| 50MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB128@0 | 45.586 | 48.19 |
| 50MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB128@0 | 46.020 | 48.19 |
| 60MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB162@0 | 58.090 | 60.43 |
| 60MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB162@0 | 57.829 | 41.16 |
| 60MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB162@0 | 58.350 | 60.69 |
| 60MHz_30kHz_3500MHz_CP-OFDM QPSK_RB162@0 | 57.829 | 60.43 |
| 60MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB162@0 | 58.090 | 60.17 |
| 60MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB162@0 | 58.350 | 60.43 |
| 60MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB162@0 | 57.829 | 59.91 |
| 60MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB162@0 | 57.829 | 60.17 |
| 60MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB162@0 | 58.350 | 60.69 |
| 80MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB217@0 | 77.453 | 79.88 |
| 80MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB217@0 | 77.800 | 43.42 |
| 80MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB217@0 | 77.106 | 80.23 |
| 80MHz_30kHz_3500MHz_CP-OFDM QPSK_RB217@0 | 77.453 | 80.23 |
| 80MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB216@0 | 77.453 | 68.08 |
| 80MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB216@0 | 77.106 | 33.69 |
| 80MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB216@0 | 76.758 | 61.82 |
| 80MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB216@0 | 77.453 | 29.18 |
| 80MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB216@0 | 76.758 | 61.48 |
| 90MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB245@0 | 87.135 | 72.68 |
| 90MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB245@0 | 86.744 | 5.47 |
| 90MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB245@0 | 87.916 | 28.13 |
| 90MHz_30kHz_3500MHz_CP-OFDM QPSK_RB245@0 | 87.135 | 45.72 |
| 90MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB243@0 | 86.353 | 50.41 |
| 90MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB243@0 | 86.744 | 27.74 |
| 90MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB243@0 | 87.135 | 59.39 |
| 90MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB243@0 | 87.135 | 59.39 |
| 90MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB243@0 | 86.744 | 71.51 |
| 100MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB273@0 | 97.685 | 100.72 |
| 100MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB273@0 | 97.250 | 14.33 |
| 100MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB273@0 | 97.685 | 36.47 |
| 100MHz_30kHz_3500MHz_CP-OFDM QPSK_RB273@0 | 97.250 | 36.9 |
| 100MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB270@0 | 96.382 | 41.68 |
| 100MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB270@0 | 95.948 | 98.55 |
| 100MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB270@0 | 96.816 | 41.68 |
| 100MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB270@0 | 96.382 | 41.68 |
| 100MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB270@0 | 96.816 | 98.99 |

n77_2

| Mode | 99% OBW (MHz) | EBW (MHz) |
|------|---------------|-----------|
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| Mode | 99% OBW (MHz) | EBW (MHz) |
|---|---------------|-----------|
| 10MHz_15kHz_3840MHz_CP-OFDM 16 QAM_RB52@0 | 9.291 | 9.682 |
| 10MHz_15kHz_3840MHz_CP-OFDM 256 QAM_RB52@0 | 9.291 | 9.768 |
| 10MHz_15kHz_3840MHz_CP-OFDM 64 QAM_RB52@0 | 9.204 | 9.768 |
| 10MHz_15kHz_3840MHz_CP-OFDM QPSK_RB52@0 | 9.247 | 9.682 |
| 10MHz_15kHz_3840MHz_DFT-s-OFDM 16 QAM_RB50@0 | 8.900 | 9.465 |
| 10MHz_15kHz_3840MHz_DFT-s-OFDM 256 QAM_RB50@0 | 8.944 | 9.465 |
| 10MHz_15kHz_3840MHz_DFT-s-OFDM 64 QAM_RB50@0 | 8.944 | 9.682 |
| 10MHz_15kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB50@0 | 8.900 | 9.421 |
| 10MHz_15kHz_3840MHz_DFT-s-OFDM QPSK_RB50@0 | 8.857 | 9.334 |
| 10MHz_30kHz_3840MHz_CP-OFDM 16 QAM_RB24@0 | 8.596 | 9.291 |
| 10MHz_30kHz_3840MHz_CP-OFDM 256 QAM_RB24@0 | 8.553 | 9.204 |
| 10MHz_30kHz_3840MHz_CP-OFDM 64 QAM_RB24@0 | 8.596 | 9.291 |
| 10MHz_30kHz_3840MHz_CP-OFDM QPSK_RB24@0 | 8.596 | 9.117 |
| 10MHz_30kHz_3840MHz_DFT-s-OFDM 16 QAM_RB24@0 | 8.640 | 9.03 |
| 10MHz_30kHz_3840MHz_DFT-s-OFDM 256 QAM_RB24@0 | 8.640 | 8.857 |
| 10MHz_30kHz_3840MHz_DFT-s-OFDM 64 QAM_RB24@0 | 8.553 | 9.204 |
| 10MHz_30kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB24@0 | 8.640 | 9.334 |
| 10MHz_30kHz_3840MHz_DFT-s-OFDM QPSK_RB24@0 | 8.640 | 9.291 |
| 15MHz_15kHz_3840MHz_CP-OFDM 16 QAM_RB79@0 | 14.132 | 14.783 |
| 15MHz_15kHz_3840MHz_CP-OFDM 256 QAM_RB79@0 | 14.067 | 14.718 |
| 15MHz_15kHz_3840MHz_CP-OFDM 64 QAM_RB79@0 | 14.067 | 14.718 |
| 15MHz_15kHz_3840MHz_CP-OFDM QPSK_RB79@0 | 14.001 | 14.783 |
| 15MHz_15kHz_3840MHz_DFT-s-OFDM 16 QAM_RB75@0 | 13.480 | 14.132 |
| 15MHz_15kHz_3840MHz_DFT-s-OFDM 256 QAM_RB75@0 | 13.480 | 14.132 |
| 15MHz_15kHz_3840MHz_DFT-s-OFDM 64 QAM_RB75@0 | 13.480 | 14.132 |
| 15MHz_15kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB75@0 | 13.415 | 14.132 |
| 15MHz_15kHz_3840MHz_DFT-s-OFDM QPSK_RB75@0 | 13.480 | 14.132 |
| 15MHz_30kHz_3840MHz_CP-OFDM 16 QAM_RB38@0 | 13.546 | 14.262 |
| 15MHz_30kHz_3840MHz_CP-OFDM 256 QAM_RB38@0 | 13.741 | 14.457 |
| 15MHz_30kHz_3840MHz_CP-OFDM 64 QAM_RB38@0 | 13.546 | 14.262 |
| 15MHz_30kHz_3840MHz_CP-OFDM QPSK_RB38@0 | 13.546 | 14.327 |
| 15MHz_30kHz_3840MHz_DFT-s-OFDM 16 QAM_RB36@0 | 12.959 | 13.611 |
| 15MHz_30kHz_3840MHz_DFT-s-OFDM 256 QAM_RB36@0 | 12.829 | 13.611 |
| 15MHz_30kHz_3840MHz_DFT-s-OFDM 64 QAM_RB36@0 | 12.959 | 13.611 |
| 15MHz_30kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB36@0 | 12.829 | 13.676 |
| 15MHz_30kHz_3840MHz_DFT-s-OFDM QPSK_RB36@0 | 12.959 | 13.611 |
| 20MHz_15kHz_3840MHz_CP-OFDM 16 QAM_RB106@0 | 18.929 | 19.797 |
| 20MHz_15kHz_3840MHz_CP-OFDM 256 QAM_RB106@0 | 18.929 | 19.797 |
| 20MHz_15kHz_3840MHz_CP-OFDM 64 QAM_RB106@0 | 18.842 | 19.884 |
| 20MHz_15kHz_3840MHz_CP-OFDM QPSK_RB106@0 | 18.755 | 19.797 |
| 20MHz_15kHz_3840MHz_DFT-s-OFDM 16 QAM_RB100@0 | 17.800 | 18.755 |

| Mode | 99% OBW (MHz) | EBW (MHz) |
|--|---------------|-----------|
| 20MHz_15kHz_3840MHz_DFT-s-OFDM 256 QAM_RB100@0 | 17.974 | 18.755 |
| 20MHz_15kHz_3840MHz_DFT-s-OFDM 64 QAM_RB100@0 | 17.887 | 18.582 |
| 20MHz_15kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB100@0 | 17.974 | 18.842 |
| 20MHz_15kHz_3840MHz_DFT-s-OFDM QPSK_RB100@0 | 17.974 | 18.582 |
| 20MHz_30kHz_3840MHz_CP-OFDM 16 QAM_RB51@0 | 18.234 | 19.016 |
| 20MHz_30kHz_3840MHz_CP-OFDM 256 QAM_RB51@0 | 18.148 | 19.016 |
| 20MHz_30kHz_3840MHz_CP-OFDM 64 QAM_RB51@0 | 18.234 | 19.103 |
| 20MHz_30kHz_3840MHz_CP-OFDM QPSK_RB51@0 | 18.234 | 19.016 |
| 20MHz_30kHz_3840MHz_DFT-s-OFDM 16 QAM_RB50@0 | 17.887 | 18.669 |
| 20MHz_30kHz_3840MHz_DFT-s-OFDM 256 QAM_RB50@0 | 17.887 | 18.929 |
| 20MHz_30kHz_3840MHz_DFT-s-OFDM 64 QAM_RB50@0 | 17.887 | 18.929 |
| 20MHz_30kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB50@0 | 17.887 | 19.363 |
| 20MHz_30kHz_3840MHz_DFT-s-OFDM QPSK_RB50@0 | 17.974 | 18.929 |
| 30MHz_15kHz_3840MHz_CP-OFDM 16 QAM_RB160@0 | 28.524 | 29.57 |
| 30MHz_15kHz_3840MHz_CP-OFDM 256 QAM_RB160@0 | 28.524 | 29.44 |
| 30MHz_15kHz_3840MHz_CP-OFDM 64 QAM_RB160@0 | 28.524 | 29.44 |
| 30MHz_15kHz_3840MHz_CP-OFDM QPSK_RB160@0 | 28.394 | 29.44 |
| 30MHz_15kHz_3840MHz_DFT-s-OFDM 16 QAM_RB160@0 | 28.524 | 29.44 |
| 30MHz_15kHz_3840MHz_DFT-s-OFDM 256 QAM_RB160@0 | 28.524 | 29.44 |
| 30MHz_15kHz_3840MHz_DFT-s-OFDM 64 QAM_RB160@0 | 28.524 | 29.57 |
| 30MHz_15kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB160@0 | 28.654 | 29.44 |
| 30MHz_15kHz_3840MHz_DFT-s-OFDM QPSK_RB160@0 | 28.654 | 29.44 |
| 40MHz_15kHz_3840MHz_CP-OFDM 16 QAM_RB216@0 | 38.726 | 41.16 |
| 40MHz_15kHz_3840MHz_CP-OFDM 256 QAM_RB216@0 | 38.553 | 41.68 |
| 40MHz_15kHz_3840MHz_CP-OFDM 64 QAM_RB216@0 | 38.726 | 41.33 |
| 40MHz_15kHz_3840MHz_CP-OFDM QPSK_RB216@0 | 38.726 | 40.81 |
| 40MHz_15kHz_3840MHz_DFT-s-OFDM 16 QAM_RB216@0 | 38.726 | 42.37 |
| 40MHz_15kHz_3840MHz_DFT-s-OFDM 256 QAM_RB216@0 | 38.379 | 41.16 |
| 40MHz_15kHz_3840MHz_DFT-s-OFDM 64 QAM_RB216@0 | 38.553 | 40.98 |
| 40MHz_15kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB216@0 | 38.726 | 41.16 |
| 40MHz_15kHz_3840MHz_DFT-s-OFDM QPSK_RB216@0 | 38.726 | 41.16 |
| 40MHz_30kHz_3840MHz_CP-OFDM 16 QAM_RB106@0 | 38.205 | 39.94 |
| 40MHz_30kHz_3840MHz_CP-OFDM 256 QAM_RB106@0 | 38.032 | 40.12 |
| 40MHz_30kHz_3840MHz_CP-OFDM 64 QAM_RB106@0 | 37.858 | 39.94 |
| 40MHz_30kHz_3840MHz_CP-OFDM QPSK_RB106@0 | 37.858 | 40.29 |
| 40MHz_30kHz_3840MHz_DFT-s-OFDM 16 QAM_RB100@0 | 36.295 | 37.68 |
| 40MHz_30kHz_3840MHz_DFT-s-OFDM 256 QAM_RB100@0 | 36.122 | 53.84 |
| 40MHz_30kHz_3840MHz_DFT-s-OFDM 64 QAM_RB100@0 | 36.122 | 38.38 |
| 40MHz_30kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB100@0 | 35.948 | 37.86 |
| 40MHz_30kHz_3840MHz_DFT-s-OFDM QPSK_RB100@0 | 35.948 | 38.21 |
| 50MHz_15kHz_3840MHz_CP-OFDM 16 QAM_RB270@0 | 48.191 | 50.58 |

| Mode | 99% OBW (MHz) | EBW (MHz) |
|--|---------------|-----------|
| 50MHz_15kHz_3840MHz_CP-OFDM 256 QAM_RB270@0 | 48.625 | 50.8 |
| 50MHz_15kHz_3840MHz_CP-OFDM 64 QAM_RB270@0 | 48.408 | 50.58 |
| 50MHz_15kHz_3840MHz_CP-OFDM QPSK_RB270@0 | 48.408 | 55.14 |
| 50MHz_15kHz_3840MHz_DFT-s-OFDM 16 QAM_RB270@0 | 48.191 | 51.01 |
| 50MHz_15kHz_3840MHz_DFT-s-OFDM 256 QAM_RB270@0 | 48.625 | 46.24 |
| 50MHz_15kHz_3840MHz_DFT-s-OFDM 64 QAM_RB270@0 | 47.974 | 50.36 |
| 50MHz_15kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB270@0 | 47.974 | 50.58 |
| 50MHz_15kHz_3840MHz_DFT-s-OFDM QPSK_RB270@0 | 48.408 | 50.58 |
| 50MHz_30kHz_3840MHz_CP-OFDM 16 QAM_RB133@0 | 47.757 | 49.71 |
| 50MHz_30kHz_3840MHz_CP-OFDM 256 QAM_RB133@0 | 47.540 | 50.14 |
| 50MHz_30kHz_3840MHz_CP-OFDM 64 QAM_RB133@0 | 47.757 | 50.14 |
| 50MHz_30kHz_3840MHz_CP-OFDM QPSK_RB133@0 | 47.540 | 50.14 |
| 50MHz_30kHz_3840MHz_DFT-s-OFDM 16 QAM_RB128@0 | 46.020 | 48.19 |
| 50MHz_30kHz_3840MHz_DFT-s-OFDM 256 QAM_RB128@0 | 46.020 | 47.76 |
| 50MHz_30kHz_3840MHz_DFT-s-OFDM 64 QAM_RB128@0 | 46.020 | 48.19 |
| 50MHz_30kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB128@0 | 46.020 | 48.19 |
| 50MHz_30kHz_3840MHz_DFT-s-OFDM QPSK_RB128@0 | 46.020 | 47.97 |
| 60MHz_30kHz_3840MHz_CP-OFDM 16 QAM_RB162@0 | 58.090 | 60.43 |
| 60MHz_30kHz_3840MHz_CP-OFDM 256 QAM_RB162@0 | 57.829 | 58.87 |
| 60MHz_30kHz_3840MHz_CP-OFDM 64 QAM_RB162@0 | 57.569 | 60.43 |
| 60MHz_30kHz_3840MHz_CP-OFDM QPSK_RB162@0 | 57.569 | 60.43 |
| 60MHz_30kHz_3840MHz_DFT-s-OFDM 16 QAM_RB162@0 | 58.090 | 60.43 |
| 60MHz_30kHz_3840MHz_DFT-s-OFDM 256 QAM_RB162@0 | 58.090 | 60.96 |
| 60MHz_30kHz_3840MHz_DFT-s-OFDM 64 QAM_RB162@0 | 58.350 | 60.69 |
| 60MHz_30kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB162@0 | 58.090 | 32.56 |
| 60MHz_30kHz_3840MHz_DFT-s-OFDM QPSK_RB162@0 | 57.829 | 51.58 |
| 80MHz_30kHz_3840MHz_CP-OFDM 16 QAM_RB217@0 | 77.800 | 61.48 |
| 80MHz_30kHz_3840MHz_CP-OFDM 256 QAM_RB217@0 | 77.800 | 80.58 |
| 80MHz_30kHz_3840MHz_CP-OFDM 64 QAM_RB217@0 | 77.453 | 47.58 |
| 80MHz_30kHz_3840MHz_CP-OFDM QPSK_RB217@0 | 77.453 | 33 |
| 80MHz_30kHz_3840MHz_DFT-s-OFDM 16 QAM_RB216@0 | 77.106 | 57.31 |
| 80MHz_30kHz_3840MHz_DFT-s-OFDM 256 QAM_RB216@0 | 77.453 | 14.93 |
| 80MHz_30kHz_3840MHz_DFT-s-OFDM 64 QAM_RB216@0 | 77.453 | 79.54 |
| 80MHz_30kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB216@0 | 77.106 | 79.54 |
| 80MHz_30kHz_3840MHz_DFT-s-OFDM QPSK_RB216@0 | 77.106 | 79.88 |
| 90MHz_30kHz_3840MHz_CP-OFDM 16 QAM_RB245@0 | 87.525 | 90.65 |
| 90MHz_30kHz_3840MHz_CP-OFDM 256 QAM_RB245@0 | 87.135 | 32.43 |
| 90MHz_30kHz_3840MHz_CP-OFDM 64 QAM_RB245@0 | 87.525 | 32.43 |
| 90MHz_30kHz_3840MHz_CP-OFDM QPSK_RB245@0 | 87.525 | 89.87 |
| 90MHz_30kHz_3840MHz_DFT-s-OFDM 16 QAM_RB243@0 | 87.135 | 31.65 |
| 90MHz_30kHz_3840MHz_DFT-s-OFDM 256 QAM_RB243@0 | 87.135 | 89.48 |

| Mode | 99% OBW (MHz) | EBW (MHz) |
|---|---------------|-----------|
| 90MHz_30kHz_3840MHz_DFT-s-OFDM 64 QAM_RB243@0 | 87.525 | 89.87 |
| 90MHz_30kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB243@0 | 87.135 | 89.48 |
| 90MHz_30kHz_3840MHz_DFT-s-OFDM QPSK_RB243@0 | 86.744 | 46.89 |
| 100MHz_30kHz_3840MHz_CP-OFDM 16 QAM_RB273@0 | 97.685 | 50.8 |
| 100MHz_30kHz_3840MHz_CP-OFDM 256 QAM_RB273@0 | 97.250 | 100.72 |
| 100MHz_30kHz_3840MHz_CP-OFDM 64 QAM_RB273@0 | 97.685 | 36.9 |
| 100MHz_30kHz_3840MHz_CP-OFDM QPSK_RB273@0 | 97.250 | 36.9 |
| 100MHz_30kHz_3840MHz_DFT-s-OFDM 16 QAM_RB270@0 | 96.816 | 62.95 |
| 100MHz_30kHz_3840MHz_DFT-s-OFDM 256 QAM_RB270@0 | 96.382 | 99.42 |
| 100MHz_30kHz_3840MHz_DFT-s-OFDM 64 QAM_RB270@0 | 96.382 | 41.68 |
| 100MHz_30kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB270@0 | 96.816 | 78.15 |
| 100MHz_30kHz_3840MHz_DFT-s-OFDM QPSK_RB270@0 | 96.816 | 98.99 |

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| Mode | 99% OBW (MHz) | EBW (MHz) |
|---|---------------|-----------|
| 10MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB24@0 | 8.640 | 9.03 |
| 10MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB24@0 | 8.596 | 9.161 |
| 10MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB24@0 | 8.596 | 9.204 |
| 10MHz_30kHz_3500MHz_CP-OFDM QPSK_RB24@0 | 8.596 | 9.508 |
| 10MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB24@0 | 8.640 | 9.117 |
| 10MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB24@0 | 8.640 | 9.117 |
| 10MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB24@0 | 8.596 | 9.291 |
| 10MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB24@0 | 8.596 | 9.378 |
| 10MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB24@0 | 8.596 | 9.247 |
| 15MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB38@0 | 13.546 | 14.327 |
| 15MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB38@0 | 13.611 | 14.392 |
| 15MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB38@0 | 13.611 | 14.327 |
| 15MHz_30kHz_3500MHz_CP-OFDM QPSK_RB38@0 | 13.611 | 14.653 |
| 15MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB36@0 | 12.894 | 13.48 |
| 15MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB36@0 | 12.959 | 13.676 |
| 15MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB36@0 | 13.025 | 13.611 |
| 15MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB36@0 | 12.829 | 13.611 |
| 15MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB36@0 | 12.894 | 14.132 |
| 25MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB65@0 | 23.227 | 24.2 |
| 25MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB65@0 | 23.227 | 24.1 |
| 25MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB65@0 | 23.336 | 24.1 |
| 25MHz_30kHz_3500MHz_CP-OFDM QPSK_RB65@0 | 23.227 | 24.2 |
| 25MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB64@0 | 22.793 | 23.66 |
| 25MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB64@0 | 23.010 | 23.66 |
| 25MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB64@0 | 22.902 | 23.77 |
| 25MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB64@0 | 22.902 | 23.66 |

| Mode | 99% OBW (MHz) | EBW (MHz) |
|--|---------------|-----------|
| 25MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB64@0 | 22.902 | 23.77 |
| 30MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB78@0 | 27.873 | 28.78 |
| 30MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB78@0 | 27.873 | 28.78 |
| 30MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB78@0 | 27.873 | 28.65 |
| 30MHz_30kHz_3500MHz_CP-OFDM QPSK_RB78@0 | 27.873 | 28.78 |
| 30MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB75@0 | 26.831 | 28.52 |
| 30MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB75@0 | 26.570 | 27.74 |
| 30MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB75@0 | 26.570 | 28 |
| 30MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB75@0 | 26.831 | 27.74 |
| 30MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB75@0 | 26.961 | 28.13 |
| 40MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB106@0 | 37.858 | 39.94 |
| 40MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB106@0 | 38.379 | 17.02 |
| 40MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB106@0 | 38.379 | 39.77 |
| 40MHz_30kHz_3500MHz_CP-OFDM QPSK_RB106@0 | 37.858 | 13.72 |
| 40MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB100@0 | 36.295 | 38.03 |
| 40MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB100@0 | 36.295 | 27.26 |
| 40MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB100@0 | 35.948 | 27.09 |
| 40MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB100@0 | 36.295 | 27.26 |
| 40MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB100@0 | 36.122 | 38.03 |
| 50MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB133@0 | 47.323 | 49.93 |
| 50MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB133@0 | 47.540 | 51.01 |
| 50MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB133@0 | 47.974 | 49.93 |
| 50MHz_30kHz_3500MHz_CP-OFDM QPSK_RB133@0 | 47.757 | 49.71 |
| 50MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB128@0 | 46.020 | 48.41 |
| 50MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB128@0 | 46.237 | 48.41 |
| 50MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB128@0 | 46.020 | 48.63 |
| 50MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB128@0 | 46.237 | 47.97 |
| 50MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB128@0 | 46.020 | 48.19 |
| 60MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB162@0 | 58.090 | 50.54 |
| 60MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB162@0 | 58.350 | 60.43 |
| 60MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB162@0 | 58.350 | 60.43 |
| 60MHz_30kHz_3500MHz_CP-OFDM QPSK_RB162@0 | 58.090 | 60.17 |
| 60MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB162@0 | 58.090 | 60.43 |
| 60MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB162@0 | 58.090 | 60.43 |
| 60MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB162@0 | 57.308 | 60.69 |
| 60MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB162@0 | 58.090 | 60.17 |
| 60MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB162@0 | 57.829 | 60.43 |
| 70MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB189@0 | 67.467 | 42.55 |
| 70MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB189@0 | 67.771 | 34.04 |
| 70MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB189@0 | 67.467 | 69.9 |
| 70MHz_30kHz_3500MHz_CP-OFDM QPSK_RB189@0 | 67.467 | 70.2 |

| Mode | 99% OBW (MHz) | EBW (MHz) |
|---|---------------|-----------|
| 70MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB180@0 | 64.428 | 66.86 |
| 70MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB180@0 | 64.428 | 56.83 |
| 70MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB180@0 | 64.428 | 67.16 |
| 70MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB180@0 | 65.036 | 66.86 |
| 70MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB180@0 | 64.732 | 66.25 |
| 80MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB217@0 | 77.800 | 80.58 |
| 80MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB217@0 | 77.453 | 79.88 |
| 80MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB217@0 | 77.106 | 33.69 |
| 80MHz_30kHz_3500MHz_CP-OFDM QPSK_RB217@0 | 77.800 | 33.69 |
| 80MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB216@0 | 77.106 | 76.06 |
| 80MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB216@0 | 77.106 | 79.88 |
| 80MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB216@0 | 77.453 | 79.88 |
| 80MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB216@0 | 77.453 | 79.54 |
| 80MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB216@0 | 77.106 | 43.07 |
| 90MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB245@0 | 87.916 | 5.47 |
| 90MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB245@0 | 87.525 | 86.35 |
| 90MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB245@0 | 87.525 | 32.04 |
| 90MHz_30kHz_3500MHz_CP-OFDM QPSK_RB245@0 | 87.916 | 90.26 |
| 90MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB243@0 | 86.744 | 58.22 |
| 90MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB243@0 | 86.744 | 89.48 |
| 90MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB243@0 | 86.744 | 89.48 |
| 90MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB243@0 | 87.135 | 89.48 |
| 90MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB243@0 | 86.744 | 18.76 |
| 100MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB273@0 | 97.250 | 100.72 |
| 100MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB273@0 | 96.816 | 36.9 |
| 100MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB273@0 | 98.119 | 36.9 |
| 100MHz_30kHz_3500MHz_CP-OFDM QPSK_RB273@0 | 97.685 | 55.57 |
| 100MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB270@0 | 95.514 | 64.25 |
| 100MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB270@0 | 96.382 | 90.3 |
| 100MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB270@0 | 96.382 | 22.58 |
| 100MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB270@0 | 95.948 | 98.99 |
| 100MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB270@0 | 96.382 | 76.85 |

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| Mode | 99% OBW (MHz) | EBW (MHz) |
|---|---------------|-----------|
| 10MHz_15kHz_3750MHz_CP-OFDM 16 QAM_RB52@0 | 9.247 | 9.768 |
| 10MHz_15kHz_3750MHz_CP-OFDM 256 QAM_RB52@0 | 9.291 | 9.768 |
| 10MHz_15kHz_3750MHz_CP-OFDM 64 QAM_RB52@0 | 9.247 | 10.55 |
| 10MHz_15kHz_3750MHz_CP-OFDM QPSK_RB52@0 | 9.247 | 9.855 |
| 10MHz_15kHz_3750MHz_DFT-s-OFDM 16 QAM_RB50@0 | 8.944 | 9.421 |
| 10MHz_15kHz_3750MHz_DFT-s-OFDM 256 QAM_RB50@0 | 8.900 | 9.378 |

| Mode | 99% OBW (MHz) | EBW (MHz) |
|--|---------------|-----------|
| 10MHz_15kHz_3750MHz_DFT-s-OFDM 64 QAM_RB50@0 | 8.900 | 9.465 |
| 10MHz_15kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB50@0 | 8.944 | 9.334 |
| 10MHz_15kHz_3750MHz_DFT-s-OFDM QPSK_RB50@0 | 8.944 | 9.247 |
| 10MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB24@0 | 8.596 | 9.378 |
| 10MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB24@0 | 8.553 | 8.987 |
| 10MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB24@0 | 8.553 | 9.117 |
| 10MHz_30kHz_3750MHz_CP-OFDM QPSK_RB24@0 | 8.596 | 9.508 |
| 10MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB24@0 | 8.640 | 9.204 |
| 10MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB24@0 | 8.553 | 9.161 |
| 10MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB24@0 | 8.596 | 9.117 |
| 10MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB24@0 | 8.596 | 9.378 |
| 10MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB24@0 | 8.596 | 9.074 |
| 15MHz_15kHz_3750MHz_CP-OFDM 16 QAM_RB79@0 | 13.936 | 14.848 |
| 15MHz_15kHz_3750MHz_CP-OFDM 256 QAM_RB79@0 | 14.132 | 14.718 |
| 15MHz_15kHz_3750MHz_CP-OFDM 64 QAM_RB79@0 | 14.197 | 14.783 |
| 15MHz_15kHz_3750MHz_CP-OFDM QPSK_RB79@0 | 14.067 | 14.978 |
| 15MHz_15kHz_3750MHz_DFT-s-OFDM 16 QAM_RB75@0 | 13.350 | 14.327 |
| 15MHz_15kHz_3750MHz_DFT-s-OFDM 256 QAM_RB75@0 | 13.350 | 14.067 |
| 15MHz_15kHz_3750MHz_DFT-s-OFDM 64 QAM_RB75@0 | 13.285 | 14.132 |
| 15MHz_15kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB75@0 | 13.480 | 14.132 |
| 15MHz_15kHz_3750MHz_DFT-s-OFDM QPSK_RB75@0 | 13.480 | 14.132 |
| 15MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB38@0 | 13.676 | 14.327 |
| 15MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB38@0 | 13.611 | 14.327 |
| 15MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB38@0 | 44.609 | 14.457 |
| 15MHz_30kHz_3750MHz_CP-OFDM QPSK_RB38@0 | 13.611 | 14.327 |
| 15MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB36@0 | 12.959 | 13.871 |
| 15MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB36@0 | 12.894 | 13.611 |
| 15MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB36@0 | 44.544 | 13.611 |
| 15MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB36@0 | 12.894 | 14.132 |
| 15MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB36@0 | 12.829 | 14.197 |
| 25MHz_15kHz_3750MHz_CP-OFDM 16 QAM_RB133@0 | 23.770 | 24.64 |
| 25MHz_15kHz_3750MHz_CP-OFDM 256 QAM_RB133@0 | 23.770 | 24.86 |
| 25MHz_15kHz_3750MHz_CP-OFDM 64 QAM_RB133@0 | 23.661 | 24.64 |
| 25MHz_15kHz_3750MHz_CP-OFDM QPSK_RB133@0 | 23.770 | 24.53 |
| 25MHz_15kHz_3750MHz_DFT-s-OFDM 16 QAM_RB128@0 | 22.902 | 23.88 |
| 25MHz_15kHz_3750MHz_DFT-s-OFDM 256 QAM_RB128@0 | 22.902 | 23.77 |
| 25MHz_15kHz_3750MHz_DFT-s-OFDM 64 QAM_RB128@0 | 22.902 | 23.77 |
| 25MHz_15kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB128@0 | 22.902 | 23.77 |
| 25MHz_15kHz_3750MHz_DFT-s-OFDM QPSK_RB128@0 | 22.902 | 23.66 |
| 25MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB65@0 | 23.227 | 24.1 |
| 25MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB65@0 | 23.227 | 24.64 |

| Mode | 99% OBW (MHz) | EBW (MHz) |
|--|---------------|-----------|
| 25MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB65@0 | 23.336 | 24.31 |
| 25MHz_30kHz_3750MHz_CP-OFDM QPSK_RB65@0 | 23.227 | 24.31 |
| 25MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB64@0 | 22.902 | 23.66 |
| 25MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB64@0 | 74.349 | 24.1 |
| 25MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB64@0 | 22.793 | 24.1 |
| 25MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB64@0 | 22.902 | 23.66 |
| 25MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB64@0 | 22.793 | 23.66 |
| 30MHz_15kHz_3750MHz_CP-OFDM 16 QAM_RB160@0 | 28.524 | 29.44 |
| 30MHz_15kHz_3750MHz_CP-OFDM 256 QAM_RB160@0 | 28.654 | 29.57 |
| 30MHz_15kHz_3750MHz_CP-OFDM 64 QAM_RB160@0 | 28.524 | 29.44 |
| 30MHz_15kHz_3750MHz_CP-OFDM QPSK_RB160@0 | 28.394 | 29.44 |
| 30MHz_15kHz_3750MHz_DFT-s-OFDM 16 QAM_RB160@0 | 28.524 | 29.44 |
| 30MHz_15kHz_3750MHz_DFT-s-OFDM 256 QAM_RB160@0 | 28.654 | 29.57 |
| 30MHz_15kHz_3750MHz_DFT-s-OFDM 64 QAM_RB160@0 | 89.219 | 29.44 |
| 30MHz_15kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB160@0 | 28.654 | 29.44 |
| 30MHz_15kHz_3750MHz_DFT-s-OFDM QPSK_RB160@0 | 28.394 | 15.24 |
| 30MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB78@0 | 27.873 | 29.04 |
| 30MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB78@0 | 28.003 | 28.91 |
| 30MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB78@0 | 27.873 | 28.91 |
| 30MHz_30kHz_3750MHz_CP-OFDM QPSK_RB78@0 | 27.612 | 28.91 |
| 30MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB75@0 | 26.700 | 27.61 |
| 30MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB75@0 | 26.831 | 27.87 |
| 30MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB75@0 | 26.700 | 27.61 |
| 30MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB75@0 | 26.700 | 14.98 |
| 30MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB75@0 | 26.700 | 28.13 |
| 40MHz_15kHz_3750MHz_CP-OFDM 16 QAM_RB216@0 | 38.379 | 41.16 |
| 40MHz_15kHz_3750MHz_CP-OFDM 256 QAM_RB216@0 | 38.900 | 40.98 |
| 40MHz_15kHz_3750MHz_CP-OFDM 64 QAM_RB216@0 | 38.726 | 32.3 |
| 40MHz_15kHz_3750MHz_CP-OFDM QPSK_RB216@0 | 38.379 | 41.16 |
| 40MHz_15kHz_3750MHz_DFT-s-OFDM 16 QAM_RB216@0 | 38.726 | 40.98 |
| 40MHz_15kHz_3750MHz_DFT-s-OFDM 256 QAM_RB216@0 | 38.553 | 41.16 |
| 40MHz_15kHz_3750MHz_DFT-s-OFDM 64 QAM_RB216@0 | 38.379 | 40.46 |
| 40MHz_15kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB216@0 | 38.726 | 40.81 |
| 40MHz_15kHz_3750MHz_DFT-s-OFDM QPSK_RB216@0 | 38.726 | 40.64 |
| 40MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB106@0 | 38.205 | 39.94 |
| 40MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB106@0 | 38.379 | 39.94 |
| 40MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB106@0 | 38.032 | 40.12 |
| 40MHz_30kHz_3750MHz_CP-OFDM QPSK_RB106@0 | 38.379 | 40.12 |
| 40MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB100@0 | 35.948 | 38.03 |
| 40MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB100@0 | 35.774 | 38.03 |
| 40MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB100@0 | 36.122 | 38.03 |

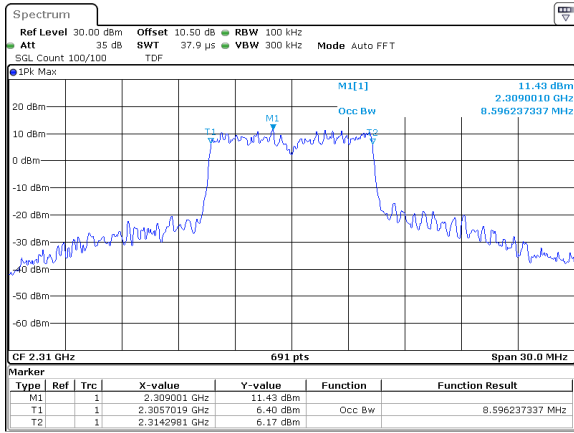
| Mode | 99% OBW (MHz) | EBW (MHz) |
|--|---------------|-----------|
| 40MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB100@0 | 35.948 | 38.03 |
| 40MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB100@0 | 36.122 | 30.56 |
| 50MHz_15kHz_3750MHz_CP-OFDM 16 QAM_RB270@0 | 48.191 | 50.8 |
| 50MHz_15kHz_3750MHz_CP-OFDM 256 QAM_RB270@0 | 48.191 | 51.01 |
| 50MHz_15kHz_3750MHz_CP-OFDM 64 QAM_RB270@0 | 48.191 | 19.1 |
| 50MHz_15kHz_3750MHz_CP-OFDM QPSK_RB270@0 | 48.408 | 50.58 |
| 50MHz_15kHz_3750MHz_DFT-s-OFDM 16 QAM_RB270@0 | 48.191 | 51.01 |
| 50MHz_15kHz_3750MHz_DFT-s-OFDM 256 QAM_RB270@0 | 48.625 | 50.8 |
| 50MHz_15kHz_3750MHz_DFT-s-OFDM 64 QAM_RB270@0 | 48.191 | 32.78 |
| 50MHz_15kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB270@0 | 48.625 | 50.8 |
| 50MHz_15kHz_3750MHz_DFT-s-OFDM QPSK_RB270@0 | 47.974 | 50.58 |
| 50MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB133@0 | 47.540 | 49.93 |
| 50MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB133@0 | 47.540 | 50.14 |
| 50MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB133@0 | 47.540 | 49.71 |
| 50MHz_30kHz_3750MHz_CP-OFDM QPSK_RB133@0 | 47.757 | 49.93 |
| 50MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB128@0 | 46.020 | 47.54 |
| 50MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB128@0 | 46.020 | 48.41 |
| 50MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB128@0 | 46.020 | 48.41 |
| 50MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB128@0 | 45.803 | 48.41 |
| 50MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB128@0 | 46.020 | 48.19 |
| 60MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB162@0 | 58.090 | 60.43 |
| 60MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB162@0 | 58.090 | 60.17 |
| 60MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB162@0 | 57.829 | 59.65 |
| 60MHz_30kHz_3750MHz_CP-OFDM QPSK_RB162@0 | 58.090 | 60.43 |
| 60MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB162@0 | 58.350 | 60.69 |
| 60MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB162@0 | 58.090 | 60.43 |
| 60MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB162@0 | 58.090 | 23.7 |
| 60MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB162@0 | 57.829 | 59.39 |
| 60MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB162@0 | 57.829 | 60.43 |
| 70MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB189@0 | 68.075 | 69.9 |
| 70MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB189@0 | 67.467 | 69.9 |
| 70MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB189@0 | 67.771 | 69.59 |
| 70MHz_30kHz_3750MHz_CP-OFDM QPSK_RB189@0 | 67.771 | 14.28 |
| 70MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB180@0 | 64.428 | 48.32 |
| 70MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB180@0 | 64.124 | 66.86 |
| 70MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB180@0 | 64.732 | 66.56 |
| 70MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB180@0 | 64.428 | 66.86 |
| 70MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB180@0 | 64.428 | 66.86 |
| 80MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB217@0 | 77.106 | 80.23 |
| 80MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB217@0 | 77.800 | 19.8 |
| 80MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB217@0 | 78.495 | 80.23 |

| Mode | 99% OBW (MHz) | EBW (MHz) |
|---|---------------|-----------|
| 80MHz_30kHz_3750MHz_CP-OFDM QPSK_RB217@0 | 77.800 | 80.58 |
| 80MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB216@0 | 77.453 | 80.23 |
| 80MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB216@0 | 77.453 | 79.19 |
| 80MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB216@0 | 77.106 | 79.88 |
| 80MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB216@0 | 77.106 | 79.88 |
| 80MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB216@0 | 77.106 | 79.88 |
| 90MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB245@0 | 87.525 | 90.26 |
| 90MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB245@0 | 87.135 | 90.65 |
| 90MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB245@0 | 87.525 | 90.65 |
| 90MHz_30kHz_3750MHz_CP-OFDM QPSK_RB245@0 | 87.525 | 90.26 |
| 90MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB243@0 | 86.744 | 89.09 |
| 90MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB243@0 | 87.135 | 45.33 |
| 90MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB243@0 | 87.135 | 89.48 |
| 90MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB243@0 | 86.744 | 71.9 |
| 90MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB243@0 | 87.135 | 89.87 |
| 100MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB273@0 | 97.250 | 100.29 |
| 100MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB273@0 | 98.119 | 100.29 |
| 100MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB273@0 | 97.685 | 66.86 |
| 100MHz_30kHz_3750MHz_CP-OFDM QPSK_RB273@0 | 97.250 | 100.72 |
| 100MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB270@0 | 96.816 | 91.61 |
| 100MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB270@0 | 96.816 | 98.99 |
| 100MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB270@0 | 96.816 | 98.99 |
| 100MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB270@0 | 96.382 | 99.42 |
| 100MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB270@0 | 96.816 | 99.86 |

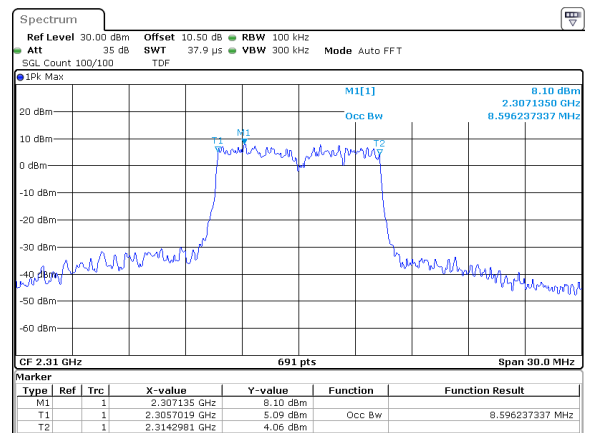
n40_1

10MHz_30kHz_2310MHz_CP-OFDM 16 QAM_RB24@0&8.596 MHz

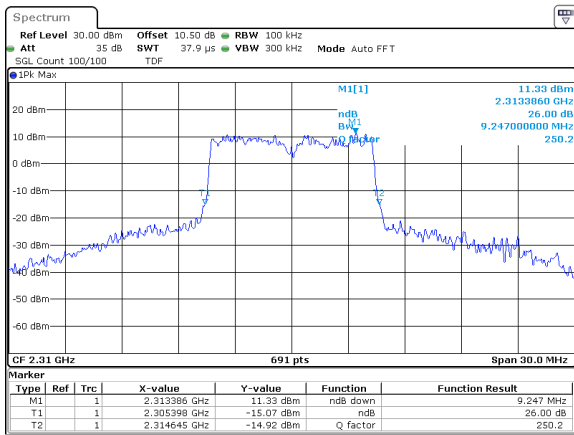
10MHz_30kHz_2310MHz_CP-OFDM 256 QAM_RB24@0&8.596 MHz



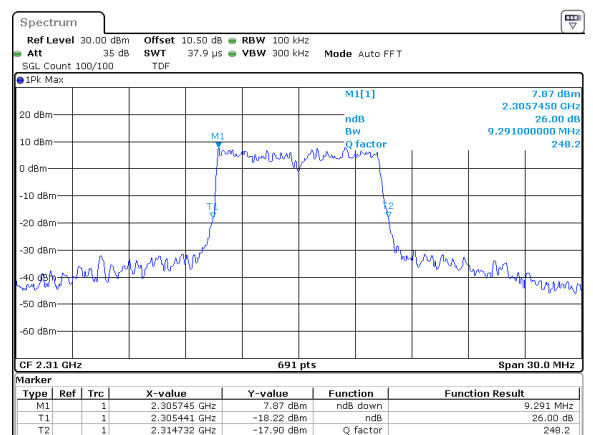
ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:12:03



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:12:56

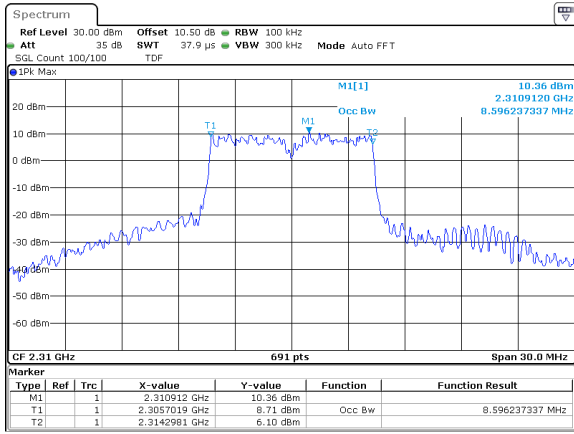


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
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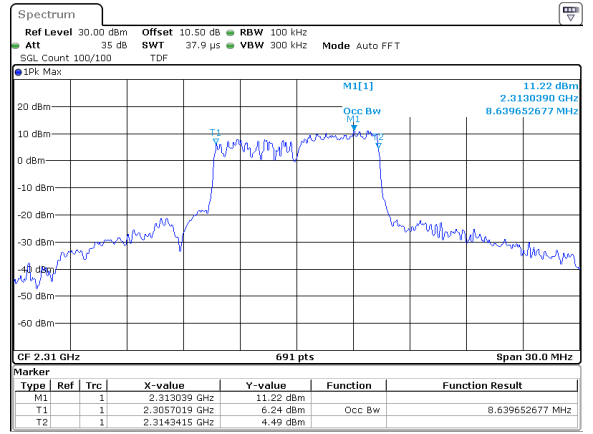
ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:13:00

10MHz_30kHz_2310MHz_CP-OFDM 64 QAM_RB24@0&8.596 MHz

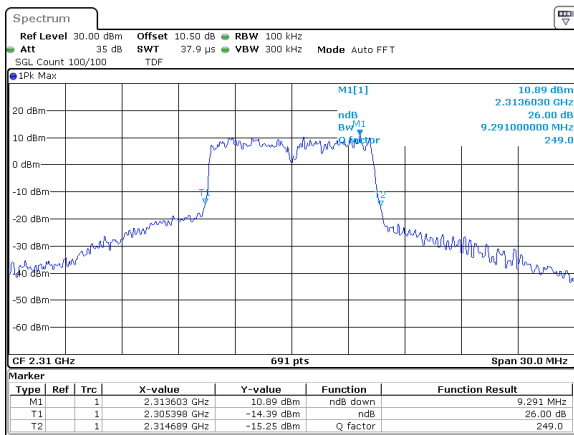


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:12:28

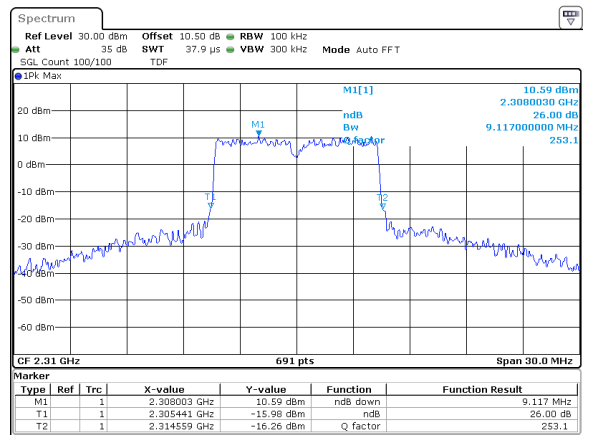
10MHz_30kHz_2310MHz_CP-OFDM QPSK_RB24@0&8.640 MHz



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:11:36

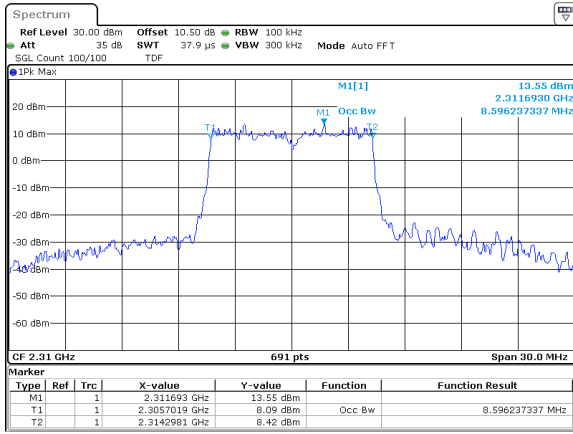


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:12:32



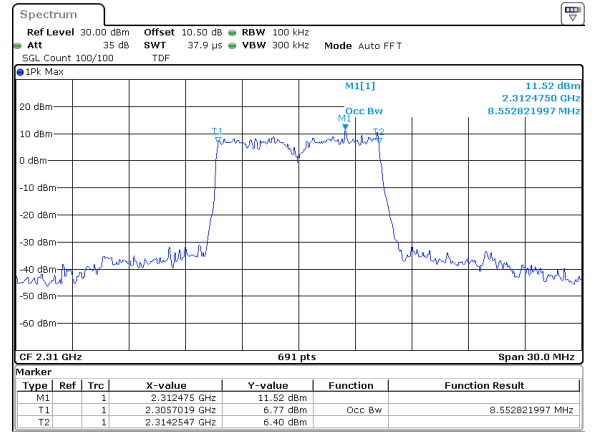
ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:11:40

10MHz_30kHz_2310MHz_DFT-s-OFDM 16 QAM_RB24@0&8.596 MHz

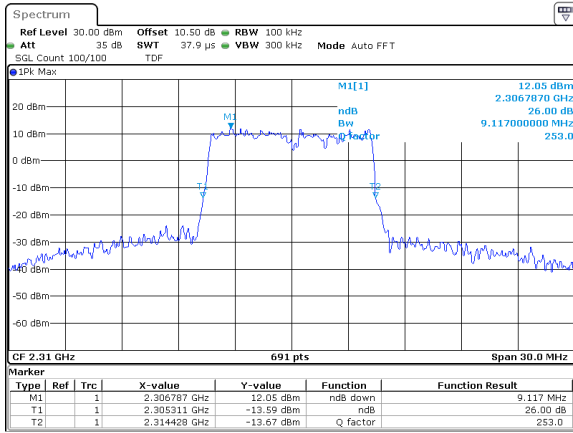


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:10:13

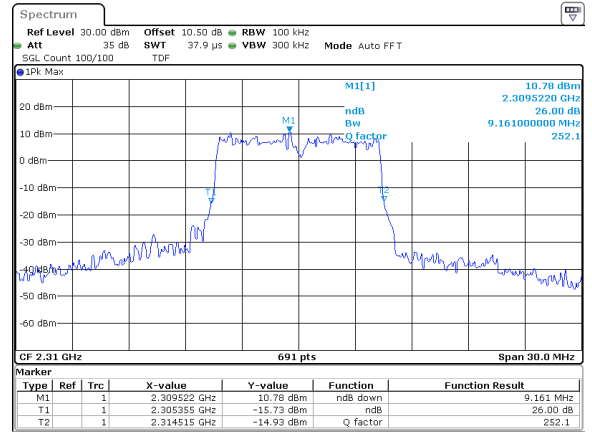
10MHz_30kHz_2310MHz_DFT-s-OFDM 256 QAM_RB24@0&8.553 MHz



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:11:07

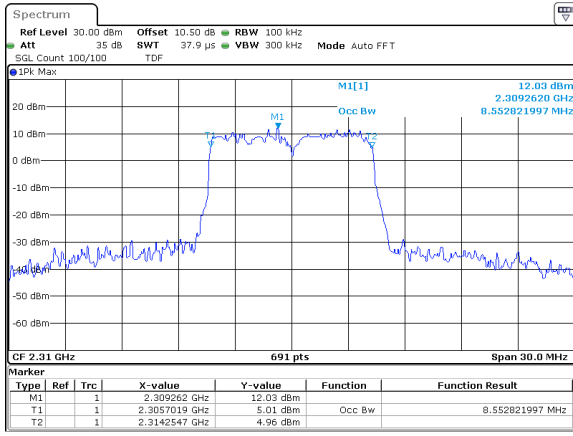


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:10:17



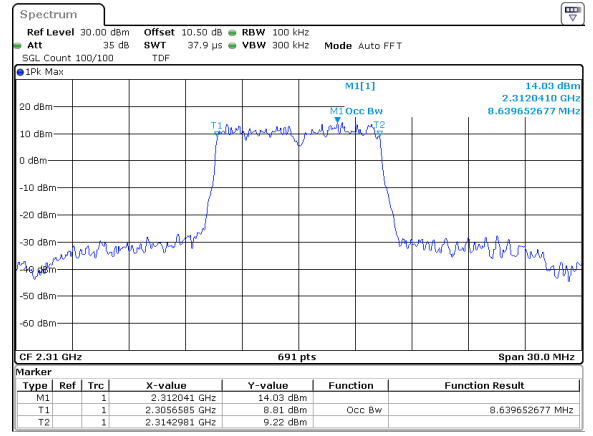
ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:11:11

10MHz_30kHz_2310MHz_DFT-s-OFDM 64 QAM_RB24@0&8.553 MHz

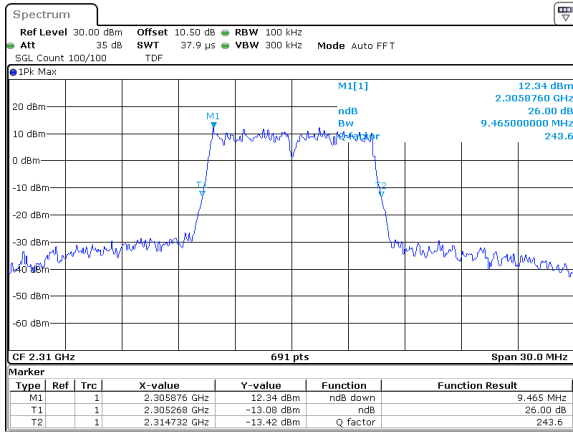


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
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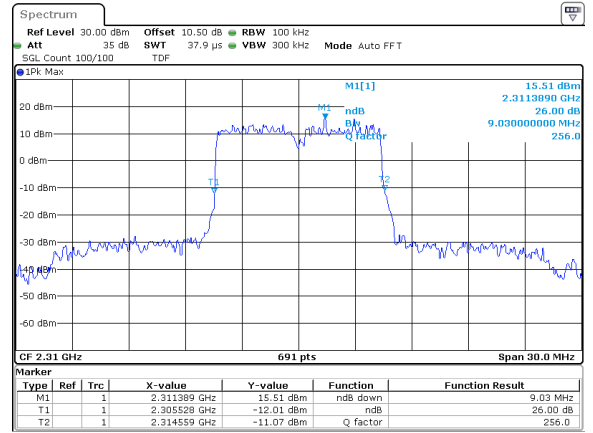
10MHz_30kHz_2310MHz_DFT-s-OFDM PI/2 BPSK_RB24@0&8.640 MHz



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:09:11

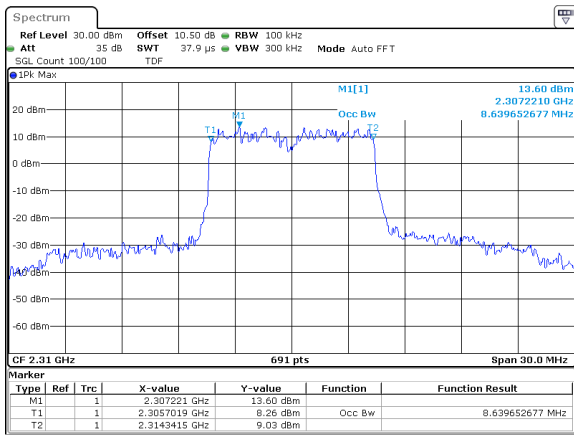


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:10:43

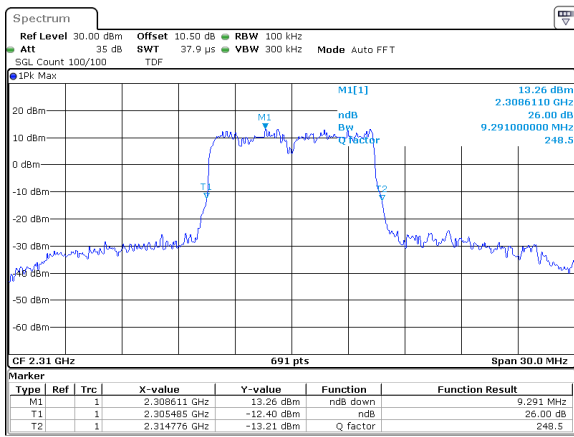


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:09:15

10MHz_30kHz_2310MHz_DFT-s-OFDM QPSK_RB24@0&8.640 MHz



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
 Date: 19.JAN.2023 03:09:47

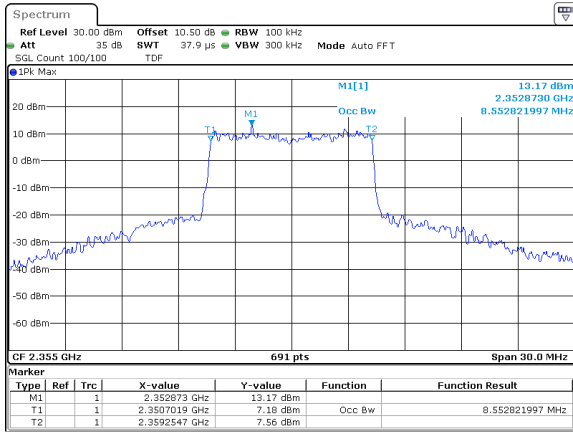


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
 Date: 19.JAN.2023 03:09:51

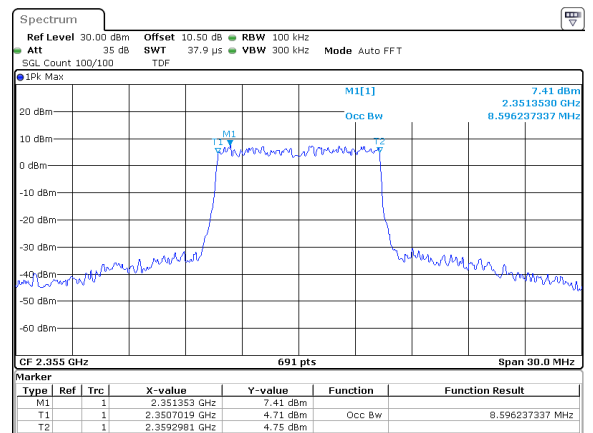
n40_2

10MHz_30kHz_2355MHz_CP-OFDM 16 QAM_RB24@0&8.553 MHz

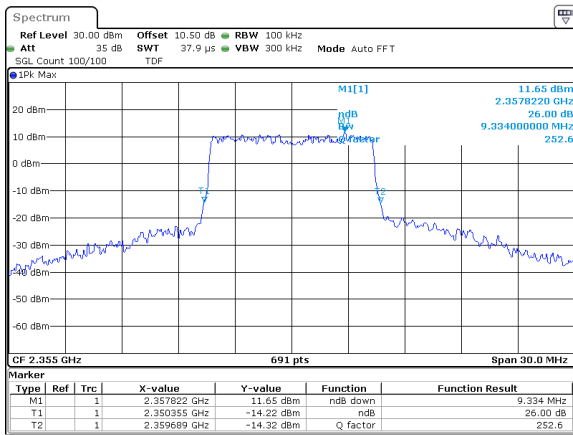
10MHz_30kHz_2355MHz_CP-OFDM 256 QAM_RB24@0&8.596 MHz



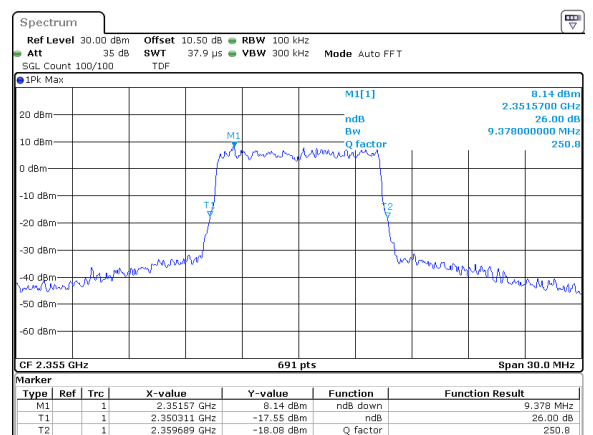
ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:25:02



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
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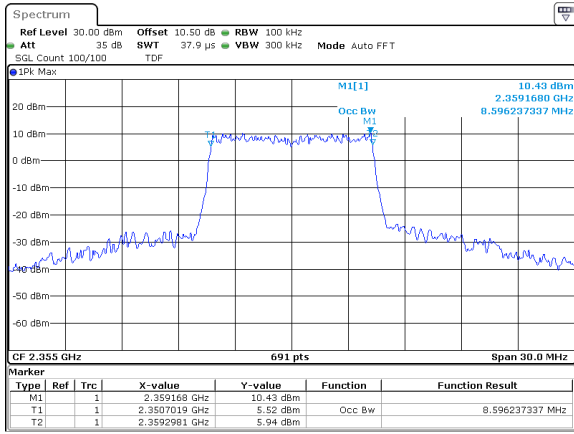


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:25:06



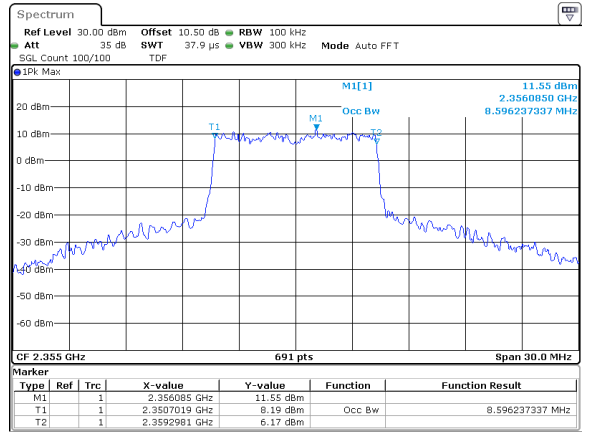
ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:26:01

10MHz_30kHz_2355MHz_CP-OFDM 64 QAM_RB24@0&8.596 MHz

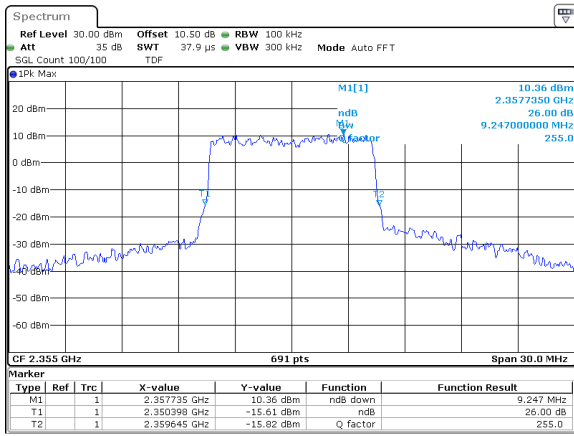


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:25:28

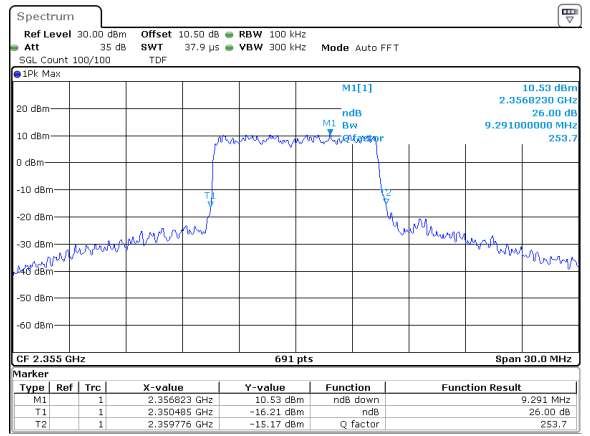
10MHz_30kHz_2355MHz_CP-OFDM QPSK_RB24@0&8.596 MHz



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:24:35

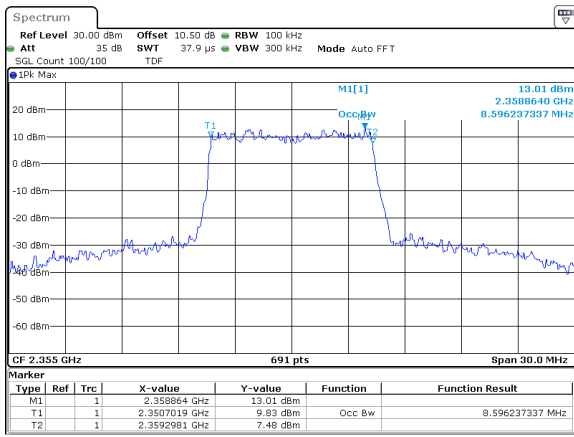


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:25:33



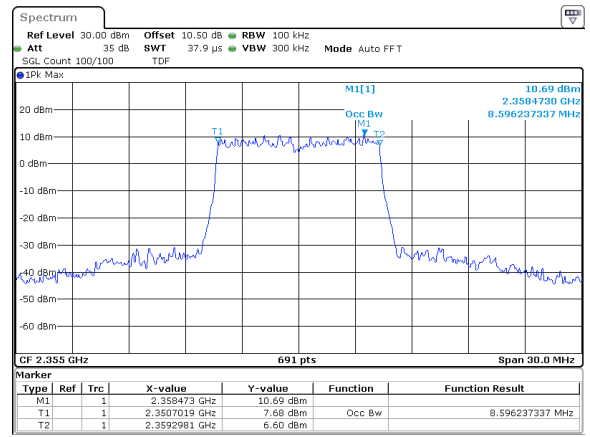
ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:24:39

10MHz_30kHz_2355MHz_DFT-s-OFDM 16 QAM_RB24@0&8.596 MHz

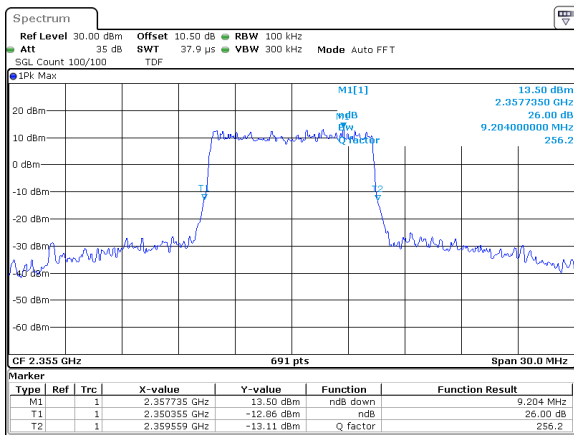


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
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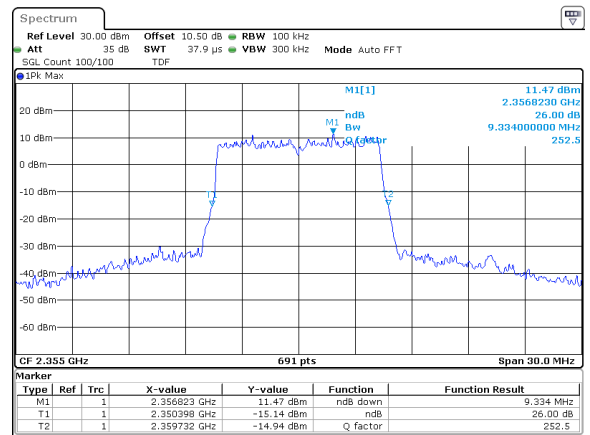
10MHz_30kHz_2355MHz_DFT-s-OFDM 256 QAM_RB24@0&8.596 MHz



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:24:04

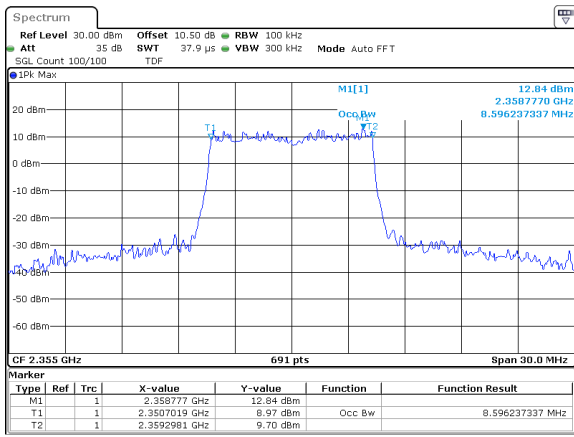


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:23:13



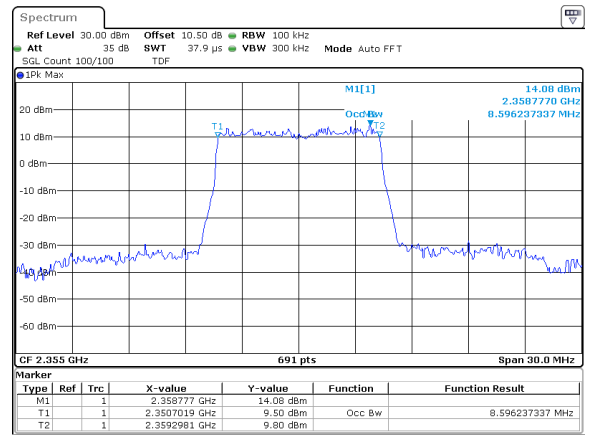
ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:24:08

10MHz_30kHz_2355MHz_DFT-s-OFDM 64 QAM_RB24@0&8.596 MHz

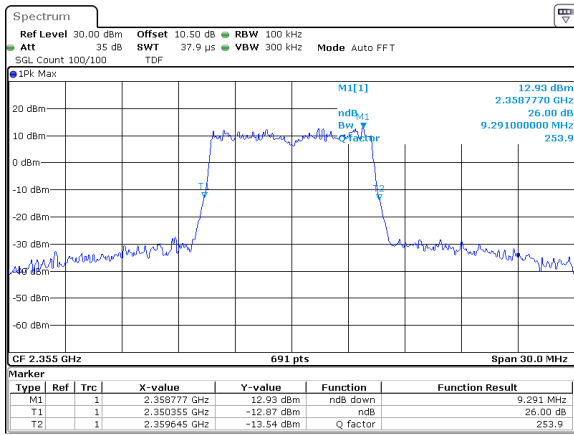


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:23:36

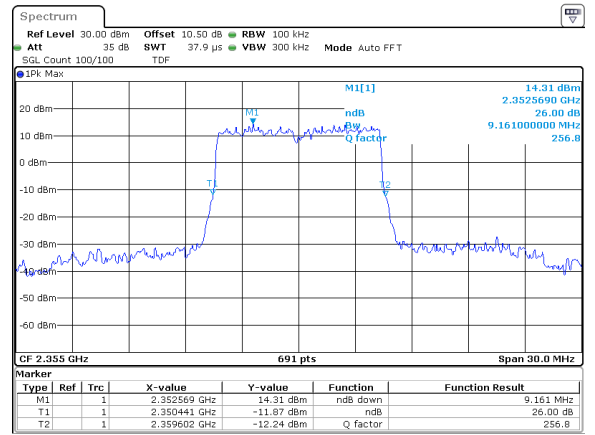
10MHz_30kHz_2355MHz_DFT-s-OFDM PI/2 BPSK_RB24@0&8.596 MHz



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:22:06

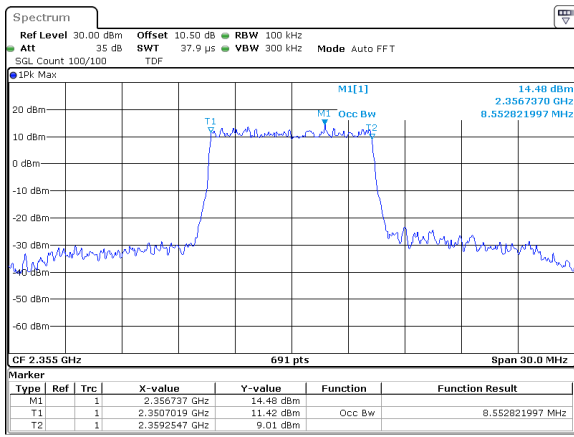


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:23:40

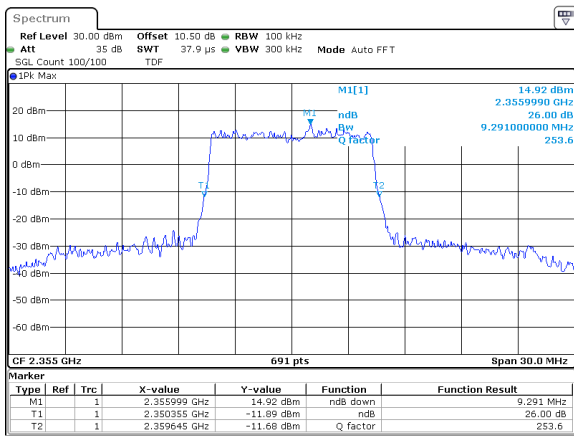


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:22:10

10MHz_30kHz_2355MHz_DFT-s-OFDM QPSK_RB24@0&8.553 MHz



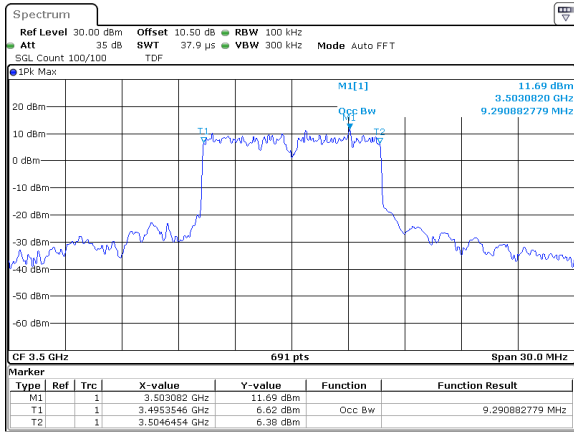
ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
 Date: 19.JAN.2023 03:22:42



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
 Date: 19.JAN.2023 03:22:46

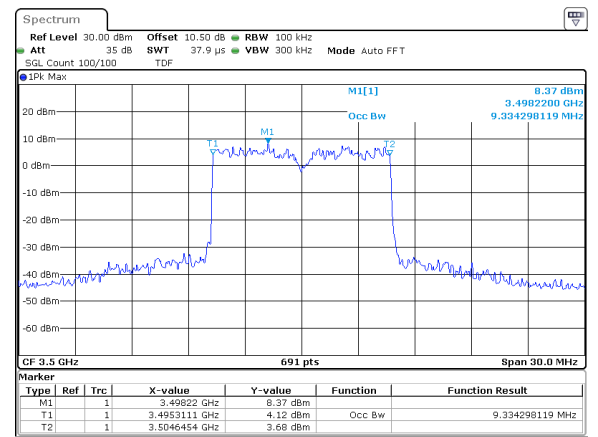
n77_1

10MHz_15kHz_3500MHz_CP-OFDM 16 QAM_RB52@0&9.291 MHz

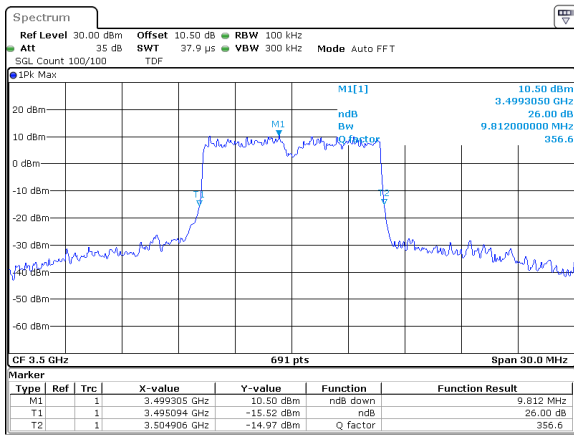


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:31:20

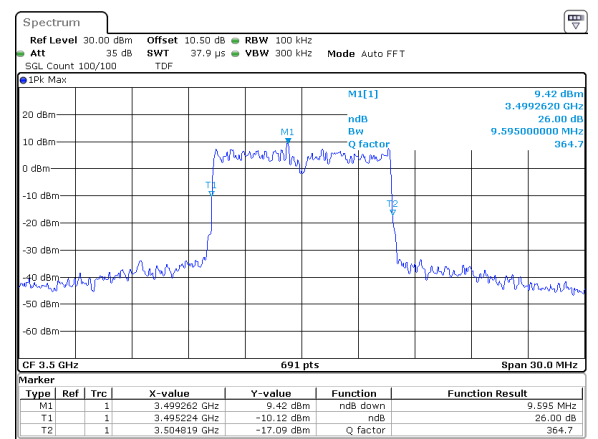
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ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:32:17

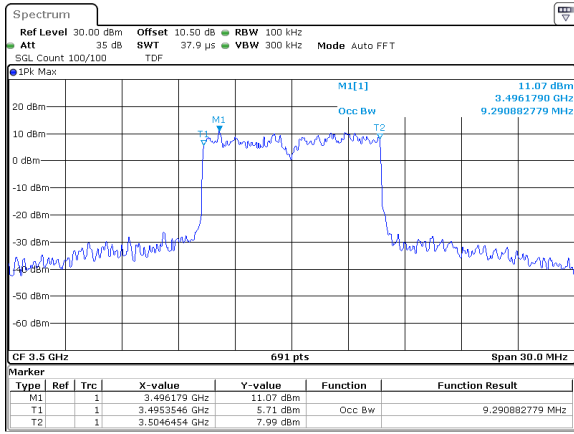


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:31:24



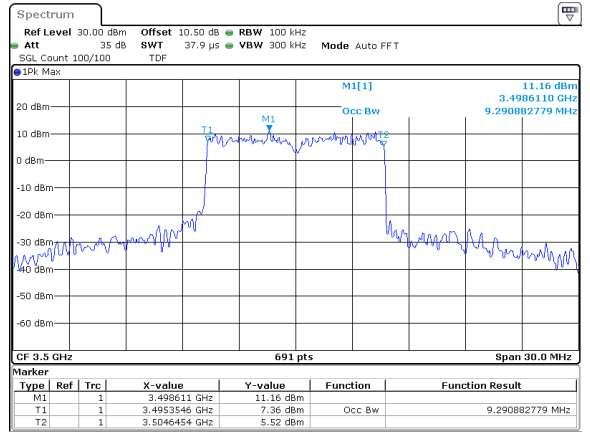
ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:32:22

10MHz_15kHz_3500MHz_CP-OFDM 64 QAM_RB52@0&9.291 MHz

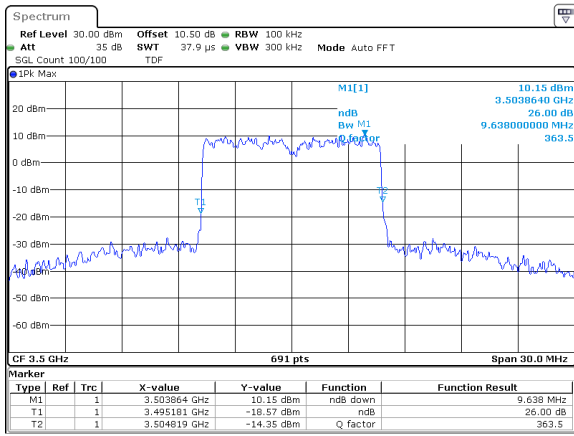


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:31:47

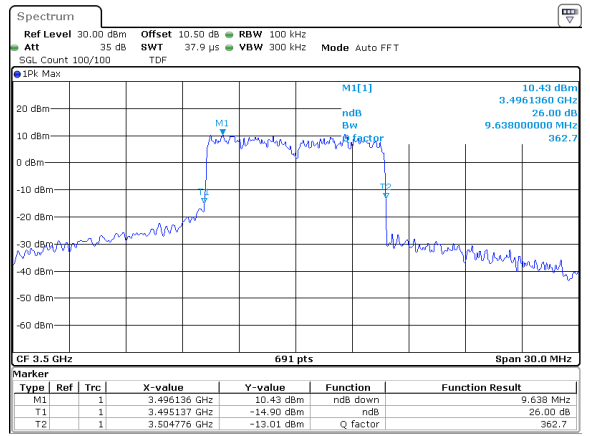
10MHz_15kHz_3500MHz_CP-OFDM QPSK_RB52@0&9.291 MHz



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:30:51

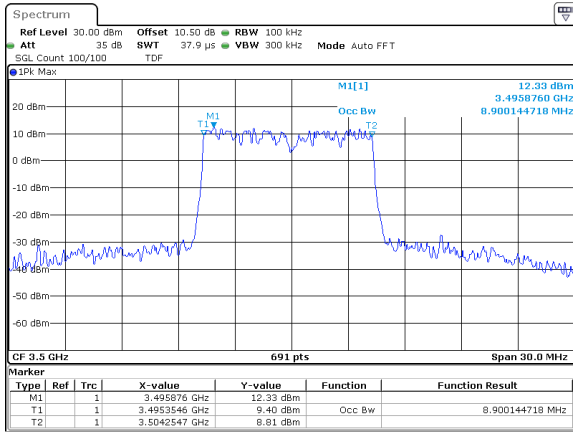


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:31:52



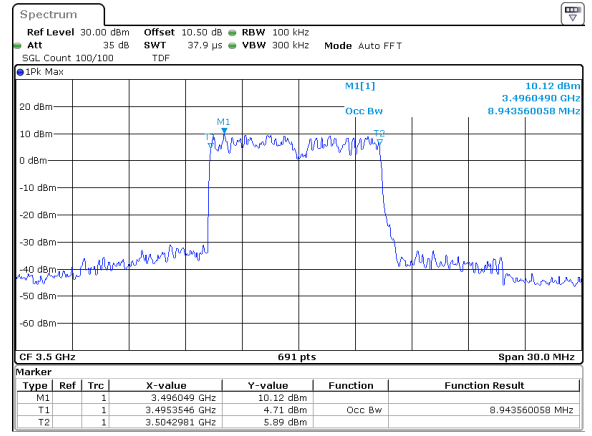
ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:30:55

10MHz_15kHz_3500MHz_DFT-s-OFDM 16 QAM_RB50@0&8.900 MHz

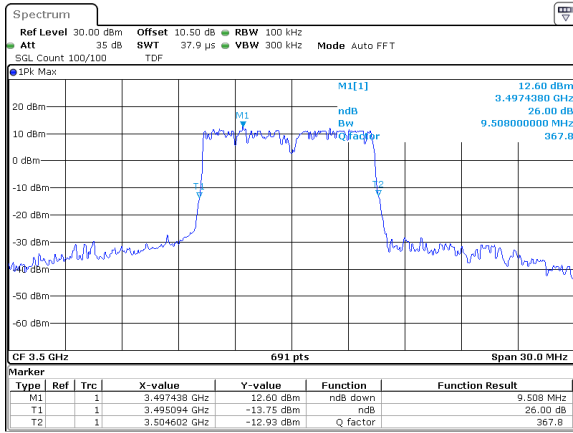


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:29:24

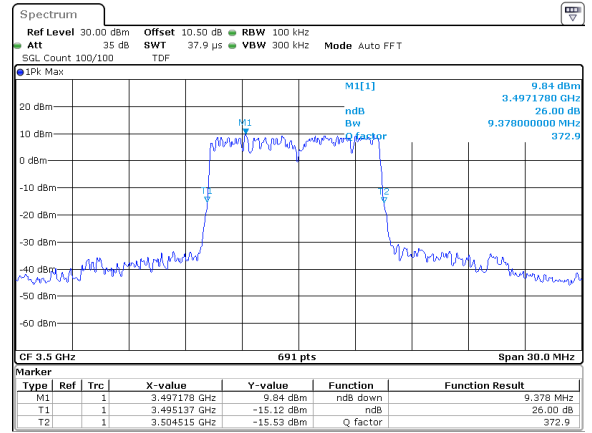
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ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:30:20

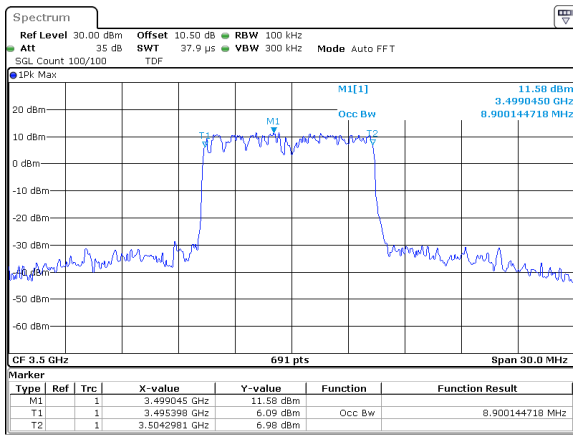


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:29:28



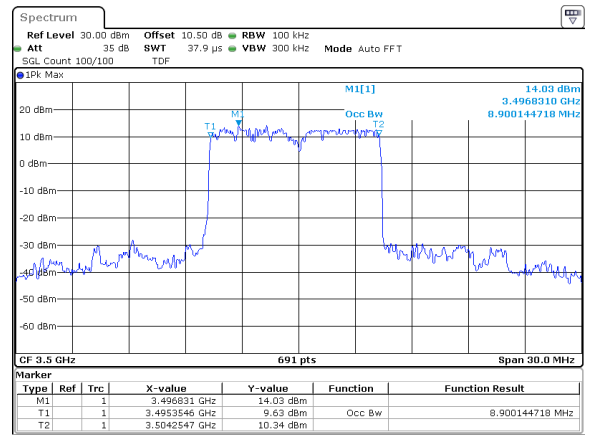
ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:30:24

10MHz_15kHz_3500MHz_DFT-s-OFDM 64 QAM_RB50@0&8.900 MHz

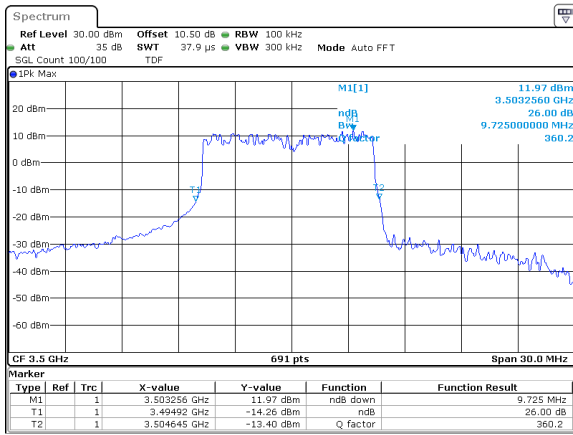


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:29:51

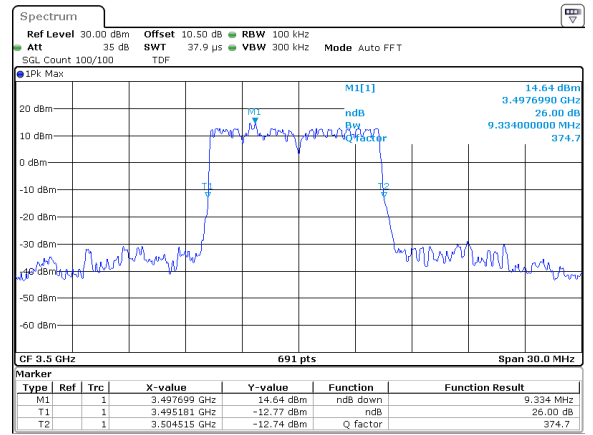
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ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:28:20

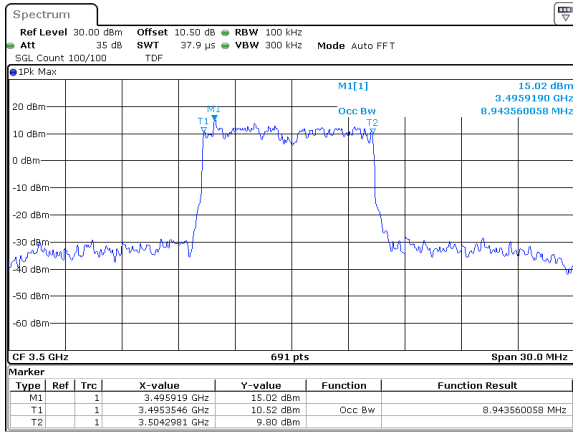


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:29:55



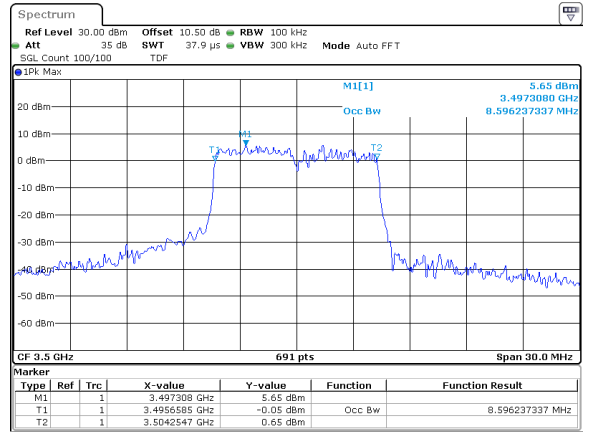
ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:28:24

10MHz_15kHz_3500MHz_DFT-s-OFDM QPSK_RB50@0&8.944 MHz

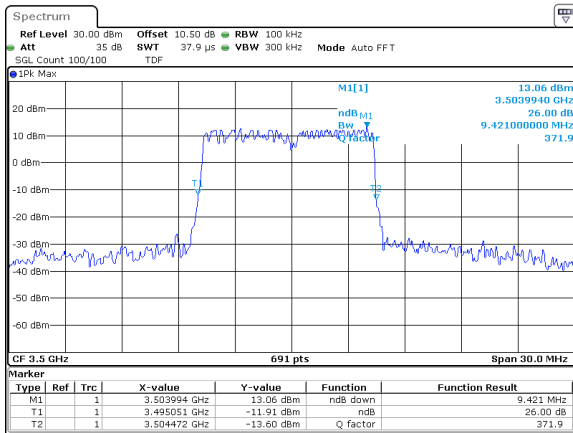


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:28:57

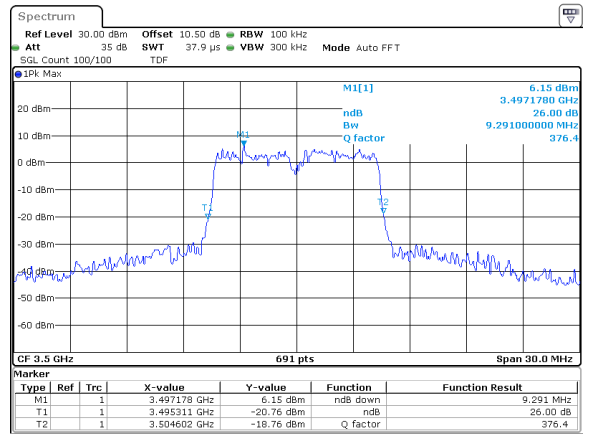
10MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB24@0&8.596 MHz



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 20.JAN.2023 09:14:06

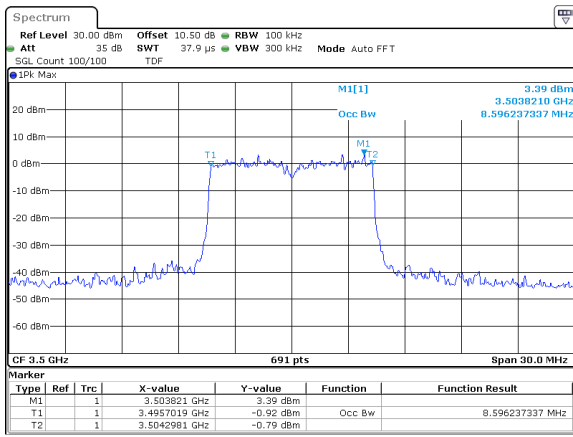


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 19.JAN.2023 03:29:01



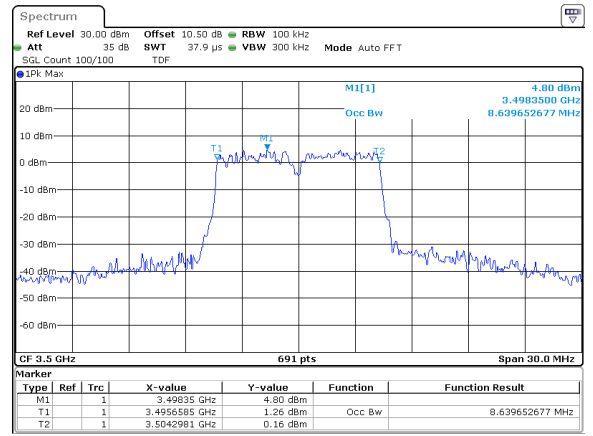
ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 20.JAN.2023 09:14:10

10MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB24@0&8.596 MHz

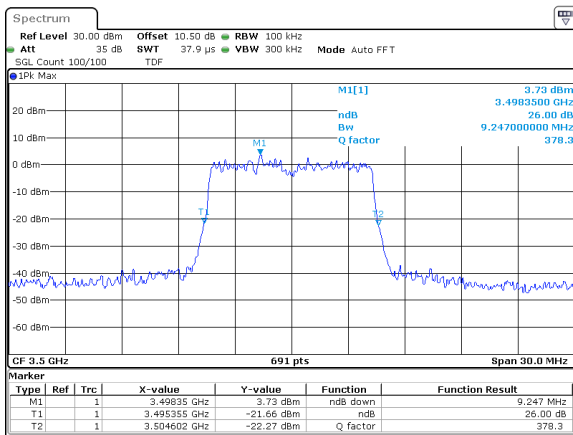


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 20.JAN.2023 09:14:59

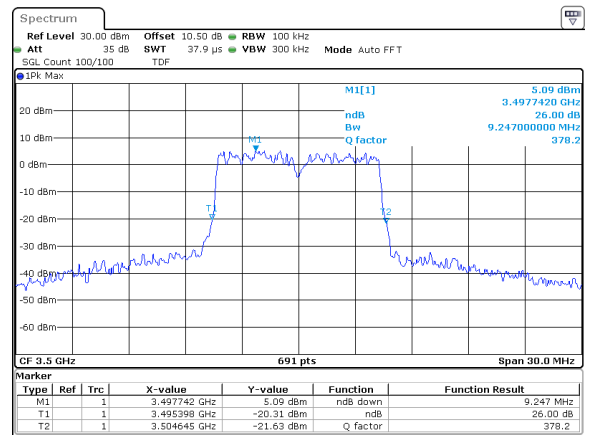
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ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 20.JAN.2023 09:14:32

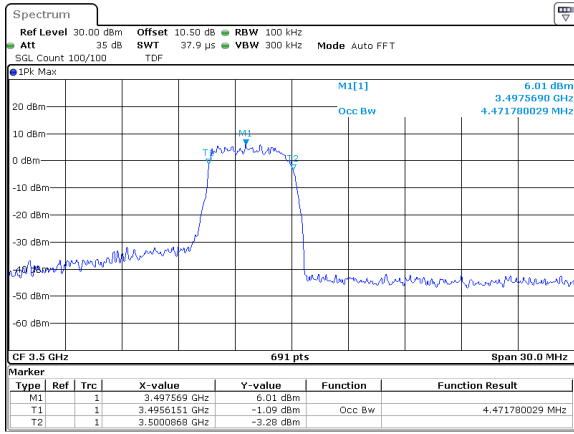


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 20.JAN.2023 09:15:03



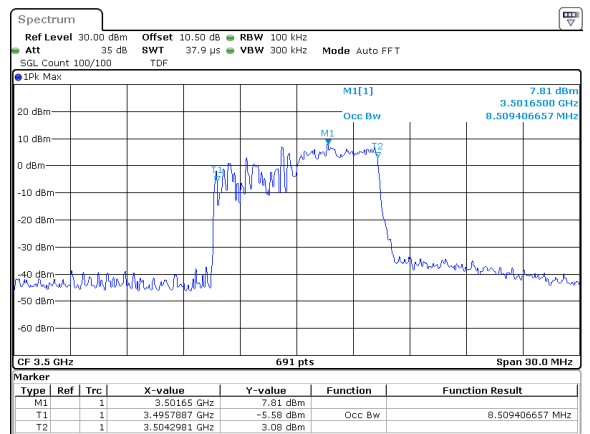
ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 20.JAN.2023 09:14:36

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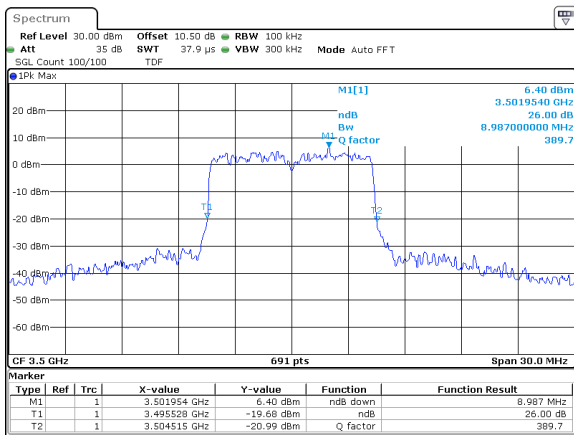


ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 20.JAN.2023 09:13:40

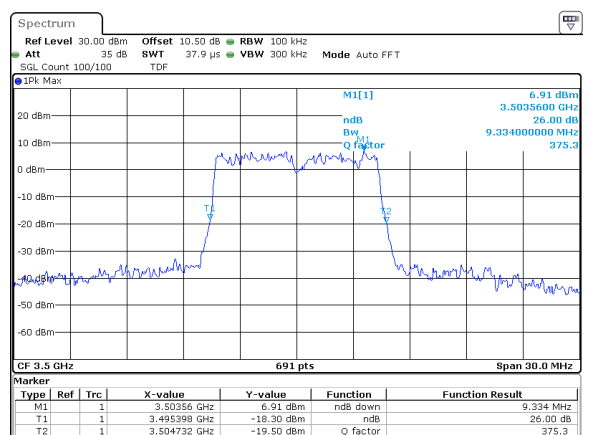
10MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB24@0&8.509 MHz



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 20.JAN.2023 09:12:17



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 20.JAN.2023 09:13:44



ProjectNo.:SZ1231211-74617E Tester:Jim Cheng
Date: 20.JAN.2023 09:12:21