

FCC Part 22H

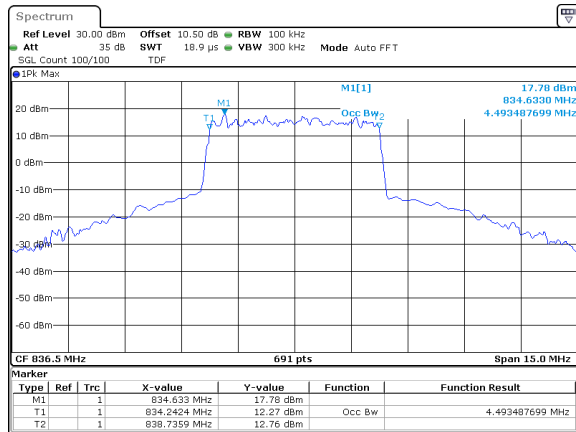
Occupied bandwidth

n5

Mode	99% OBW (MHz)	EBW (MHz)
5MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB25@0	4.493	4.797
5MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB25@0	4.493	4.863
5MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB25@0	4.493	4.863
5MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB25@0	4.493	4.819
5MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB25@0	4.493	4.863
5MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB25@0	4.493	4.819
5MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB25@0	4.493	4.797
5MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB25@0	4.472	4.841
5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	4.450	4.819
10MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB52@0	9.291	9.725
10MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB52@0	9.291	9.768
10MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB52@0	9.291	9.725
10MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB52@0	9.291	9.768
10MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB50@0	8.900	9.378
10MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB50@0	8.944	9.378
10MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB50@0	8.900	9.378
10MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	8.900	9.334
10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	8.900	9.378
15MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB79@0	14.197	14.913
15MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB79@0	14.067	14.848
15MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB79@0	14.132	14.848
15MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB79@0	14.132	14.978
15MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB75@0	13.480	14.262
15MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB75@0	13.480	14.262
15MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB75@0	13.480	14.262
15MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB75@0	13.480	14.262
15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	13.480	14.262
20MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB106@0	19.016	19.797
20MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB106@0	18.929	19.797
20MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB106@0	19.016	19.797
20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB106@0	19.016	19.797
20MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB100@0	17.974	18.755
20MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB100@0	17.887	18.755
20MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB100@0	17.887	18.755
20MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB100@0	17.974	18.842
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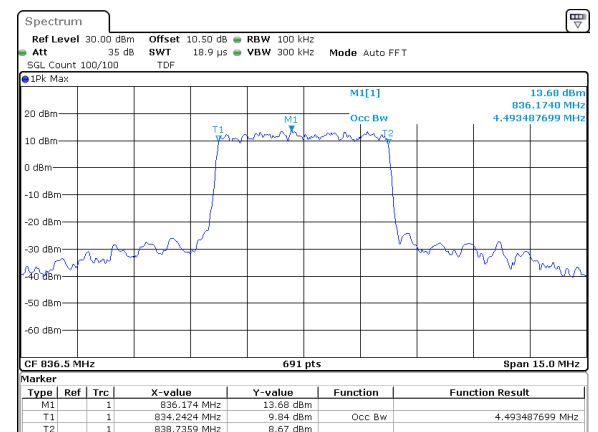
n5

5MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB25@0&4.493 MHz

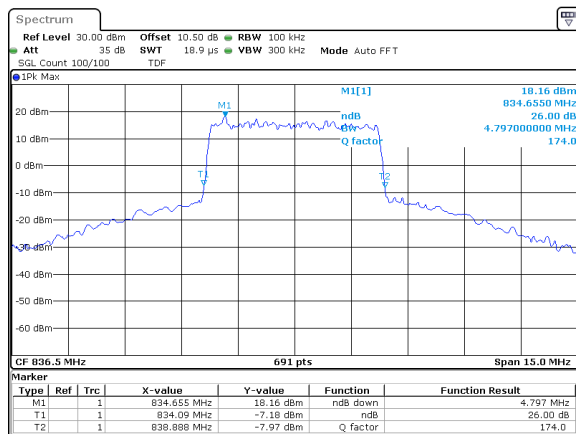


ProjectNo.:CR231273520-RF Tester:Jlm Cheng
Date: 27.FEB.2024 03:14:53

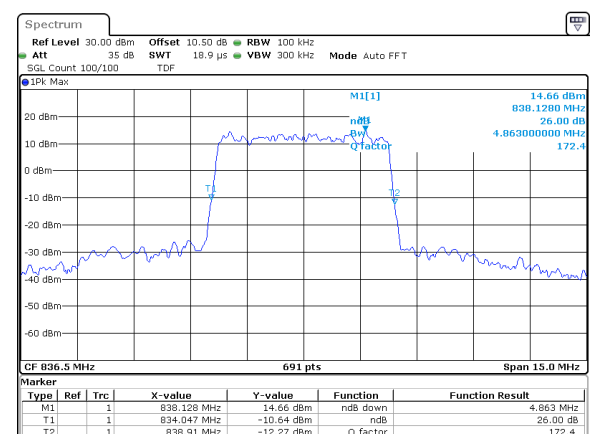
5MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB25@0&4.493 MHz



ProjectNo.:CR231273520-RF Tester:Jlm Cheng
Date: 27.FEB.2024 03:16:06

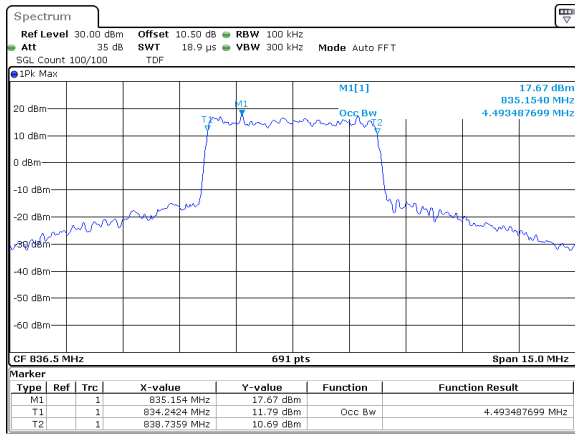


ProjectNo.:CR231273520-RF Tester:Jlm Cheng
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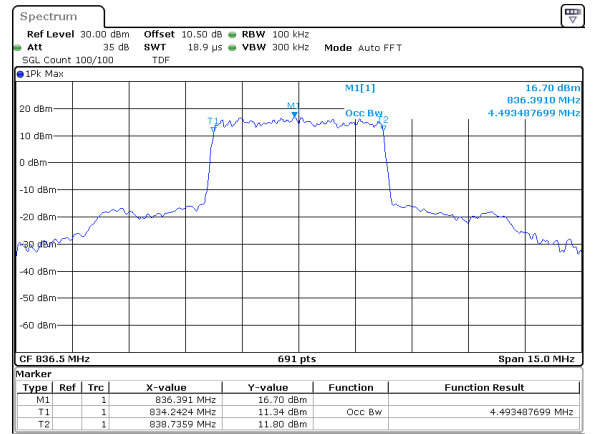
ProjectNo.:CR231273520-RF Tester:Jlm Cheng
Date: 27.FEB.2024 03:16:11

5MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB25@0&4.493 MHz

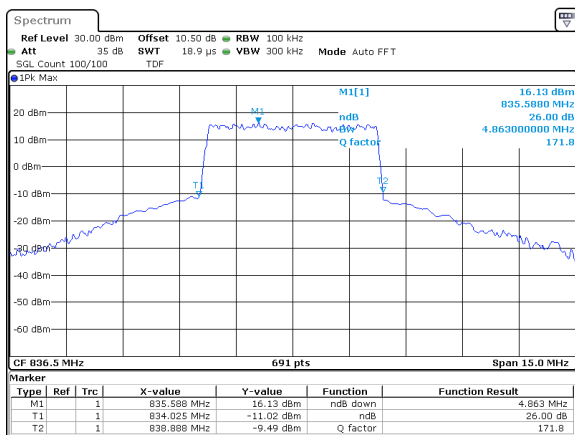


ProjectNo.:CR231273520-RF Tester:Jlm Cheng
Date: 27.FEB.2024 03:15:29

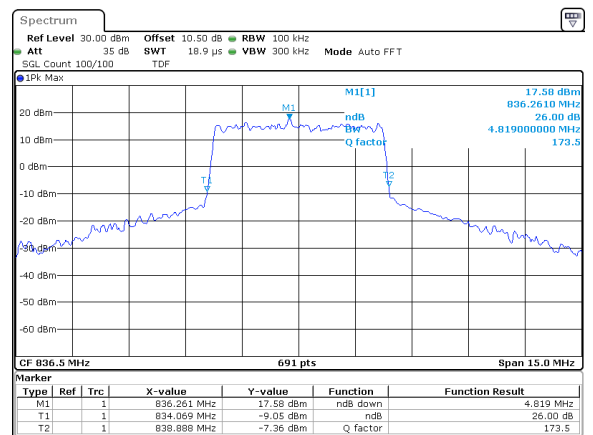
5MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB25@0&4.493 MHz



ProjectNo.:CR231273520-RF Tester:Jlm Cheng
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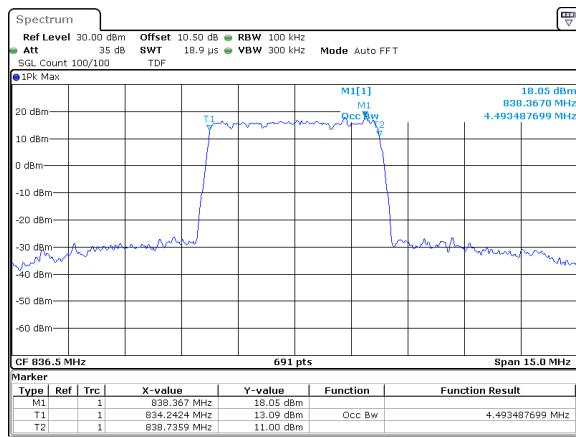


ProjectNo.:CR231273520-RF Tester:Jlm Cheng
Date: 27.FEB.2024 03:15:34



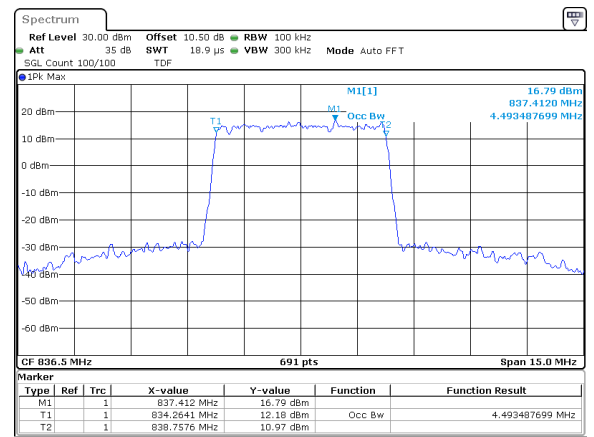
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5MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB25@0&4.493 MHz

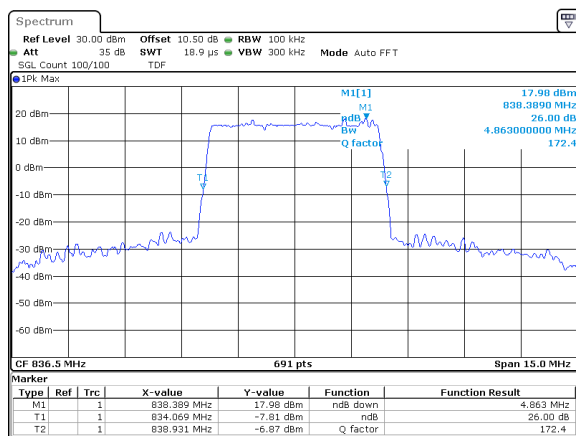


ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:12:26

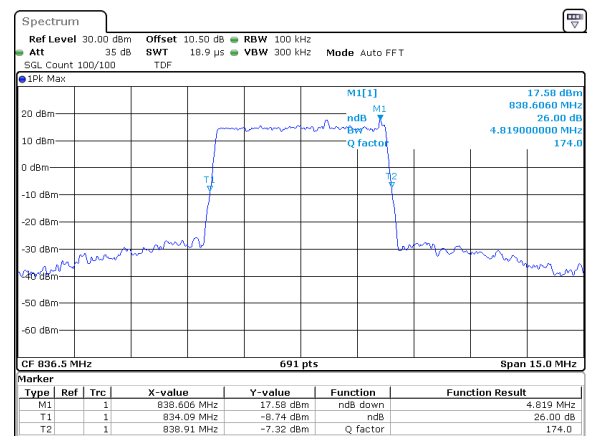
5MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB25@0&4.493 MHz



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:13:38

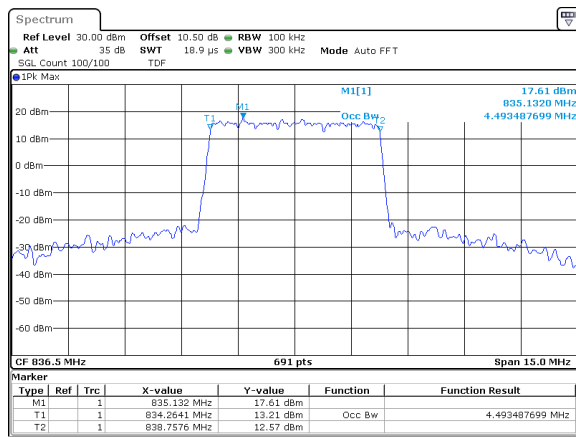


ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:12:31



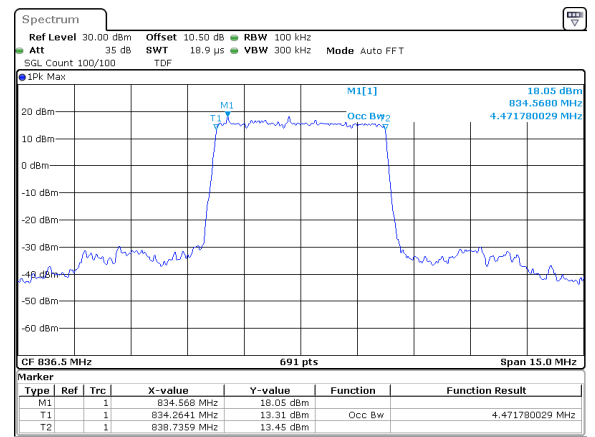
ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:13:43

5MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB25@0&4.493 MHz

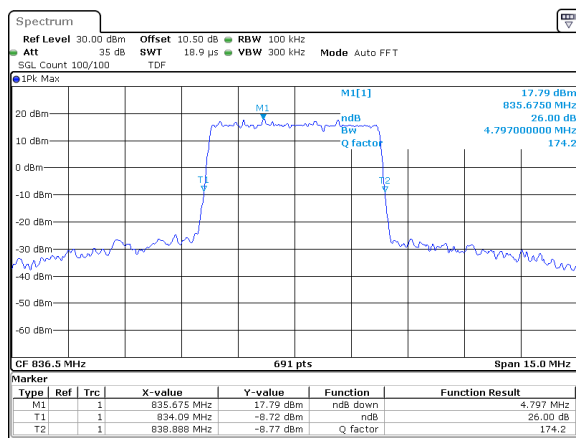


ProjectNo.:CR231273520-RF Tester:Jim Cheng
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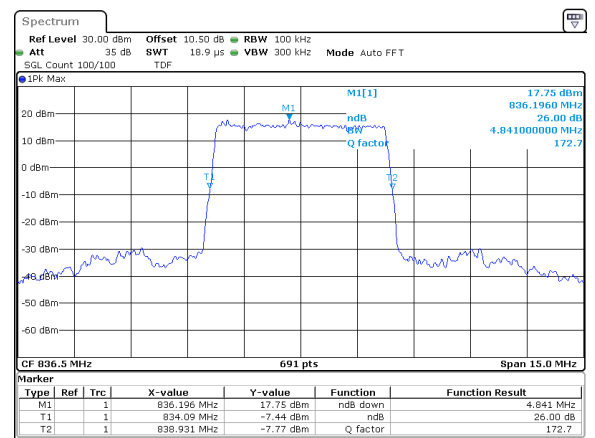
5MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB25@0&4.472 MHz



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:11:04

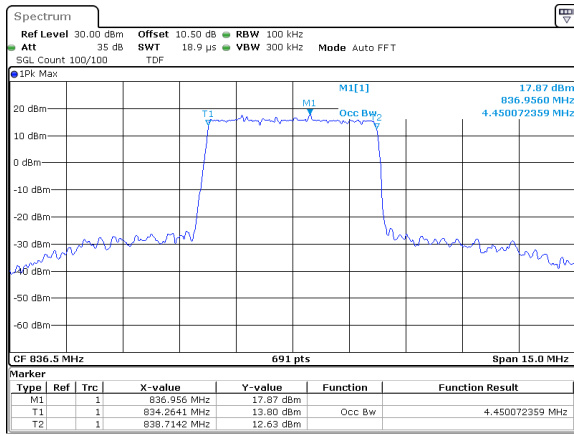


ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:13:06



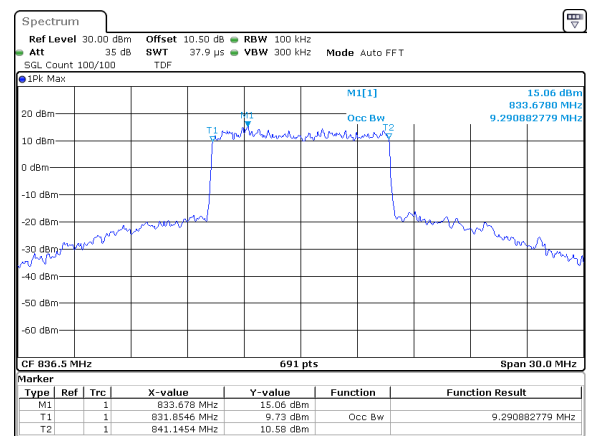
ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:11:09

5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0&4.450 MHz

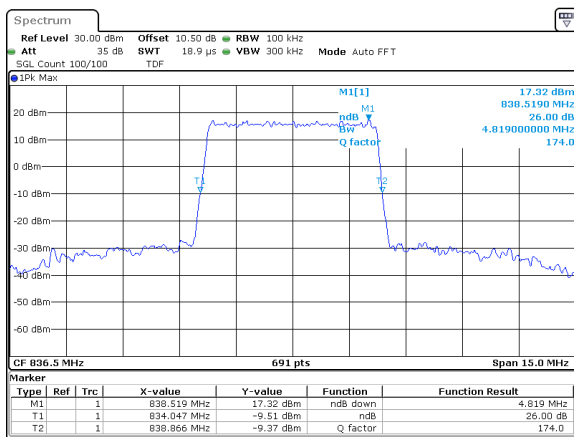


ProjectNo.:CR231273520-RF Tester:Jlm Cheng
Date: 27.FEB.2024 03:11:51

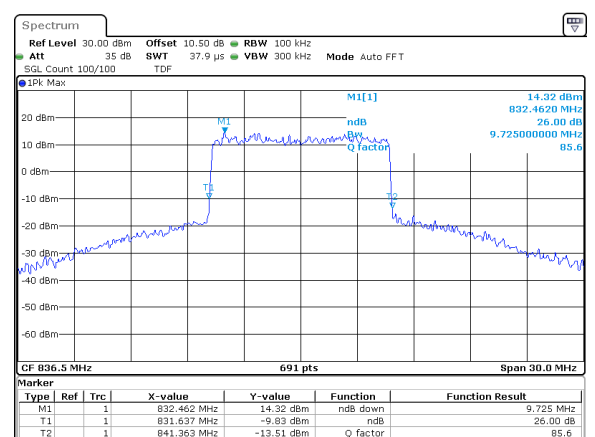
10MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB52@0&9.291 MHz



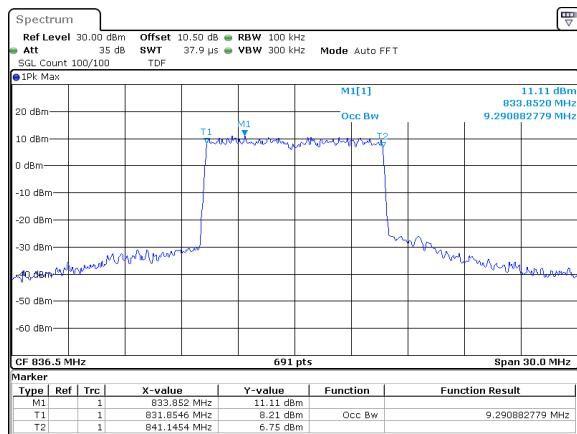
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Date: 27.FEB.2024 03:24:43



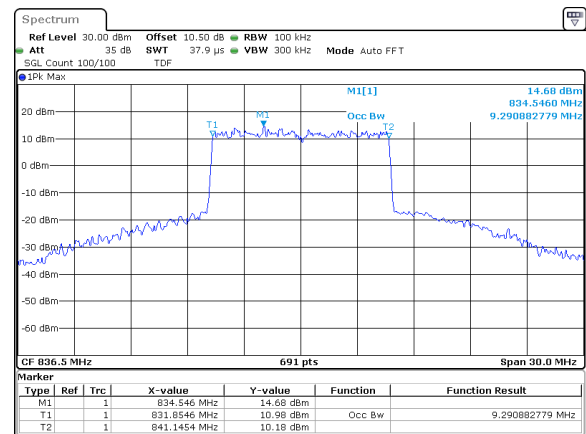
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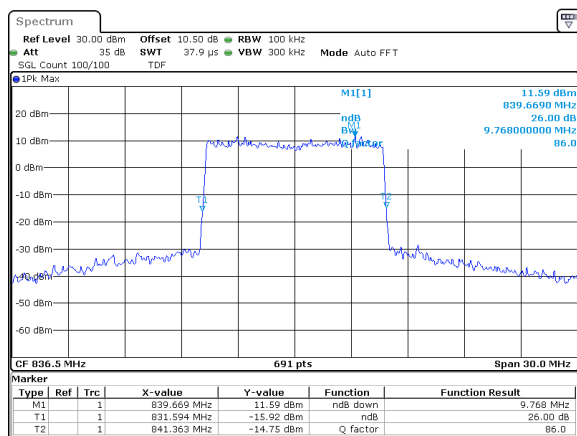
ProjectNo.:CR231273520-RF Tester:Jlm Cheng
Date: 27.FEB.2024 03:24:48

10MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB52@0&9.291
MHz

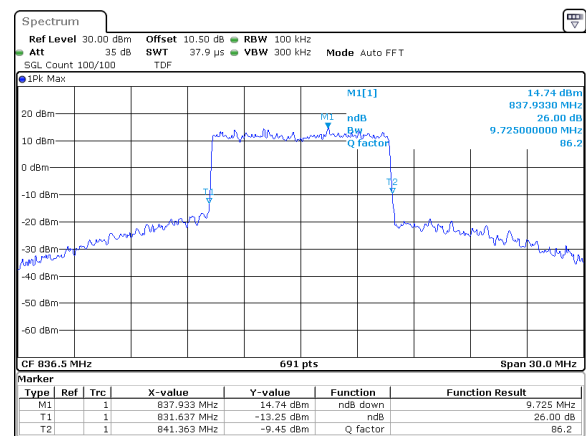
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Date: 27.FEB.2024 03:25:57

10MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB52@0&9.291
MHz

ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:25:20

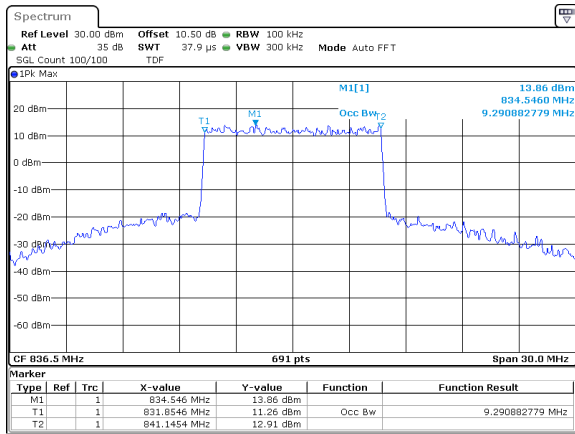


ProjectNo.:CR231273520-RF Tester:Jim Cheng
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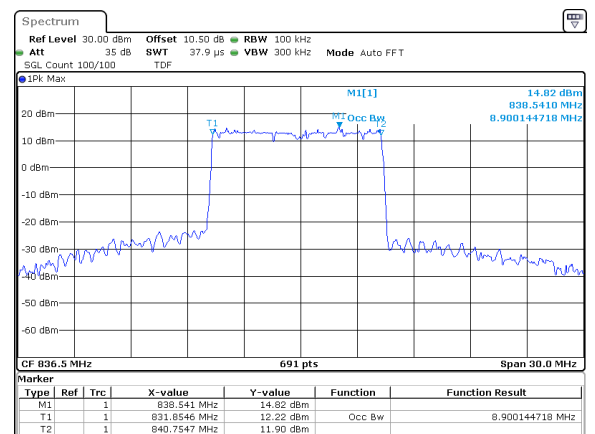
ProjectNo.:CR231273520-RF Tester:Jim Cheng
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10MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB52@0&9.291 MHz

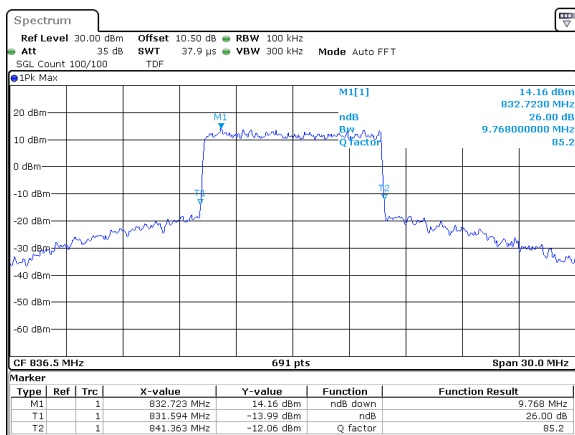


ProjectNo.:CR231273520-RF Tester:Jlm Cheng
 Date: 27.FEB.2024 03:24:07

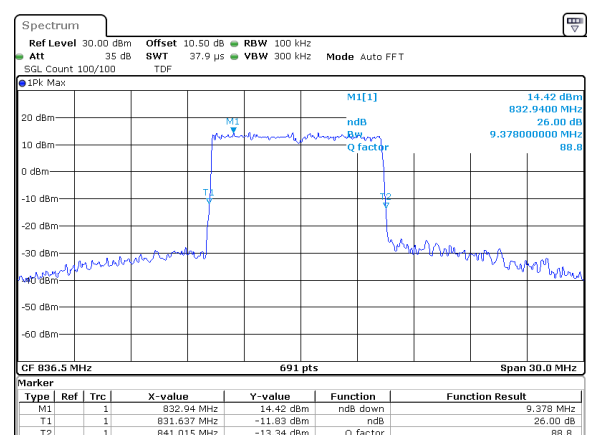
10MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB50@0&8.900 MHz



ProjectNo.:CR231273520-RF Tester:Jlm Cheng
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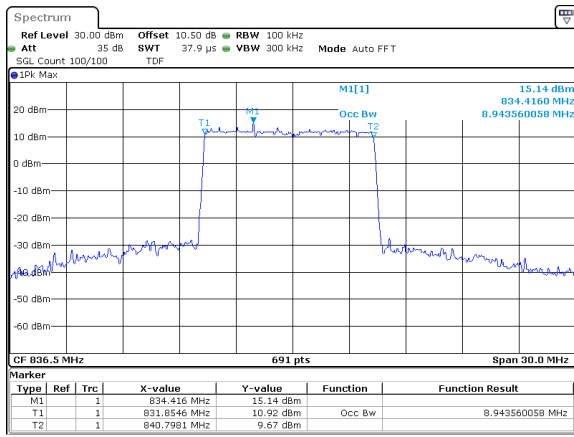


ProjectNo.:CR231273520-RF Tester:Jlm Cheng
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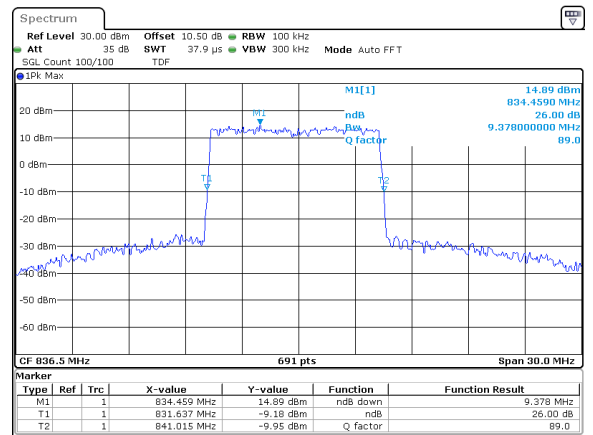
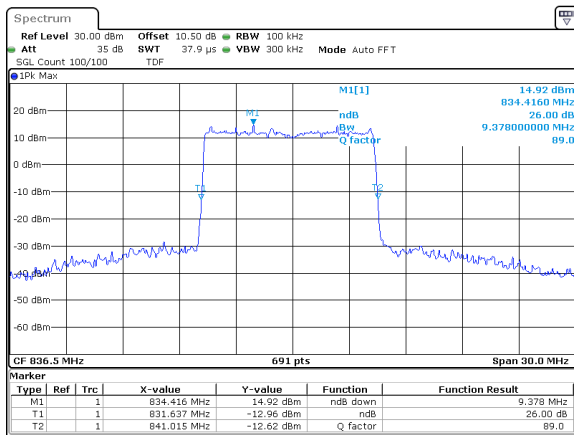
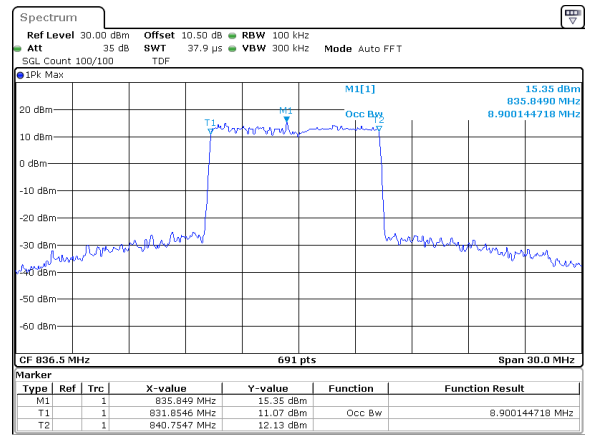


ProjectNo.:CR231273520-RF Tester:Jlm Cheng
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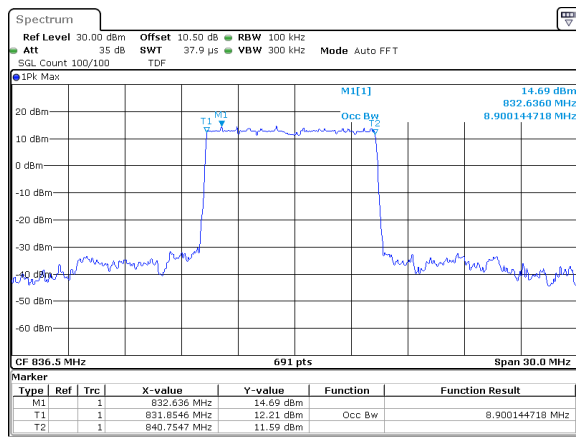
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10MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB50@0&8.900 MHz

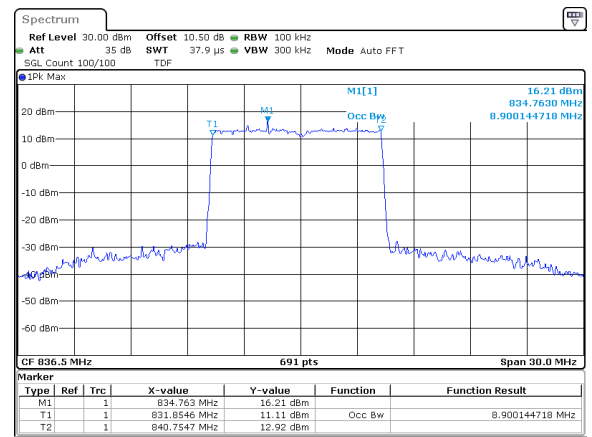


10MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB50@0&8.900 MHz

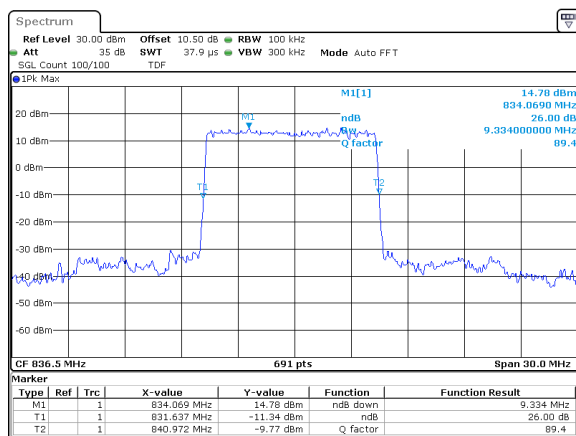


ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:20:50

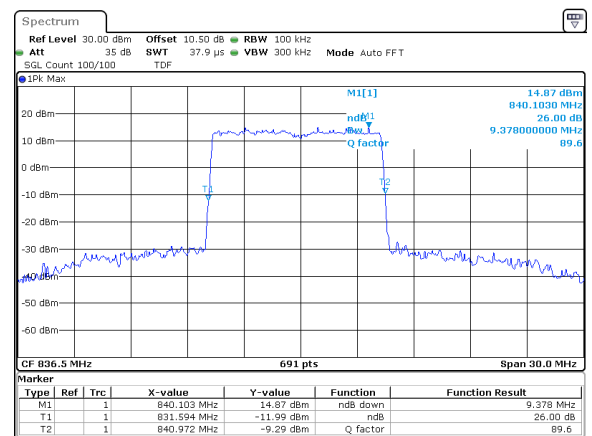
10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0&8.900 MHz



ProjectNo.:CR231273520-RF Tester:Jim Cheng
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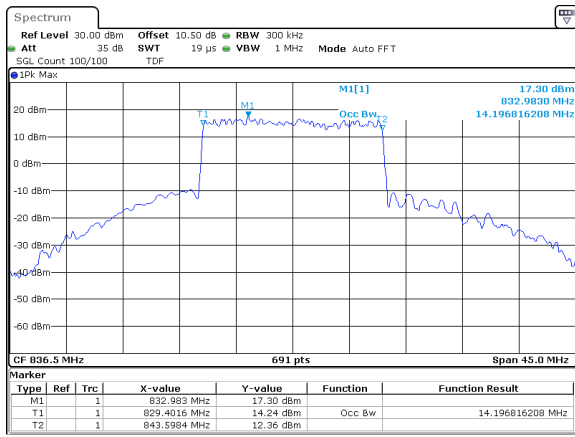


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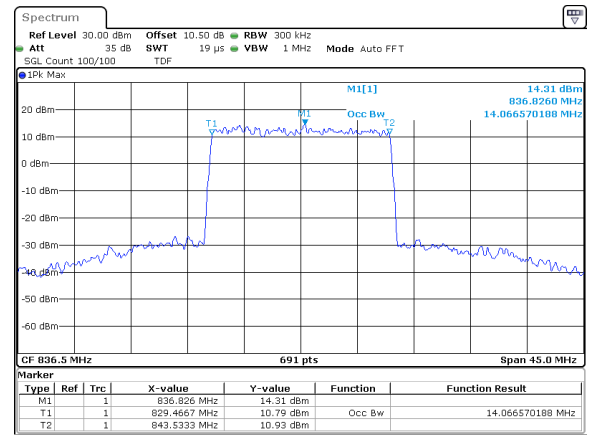
ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:21:43

15MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB79@0&14.197 MHz

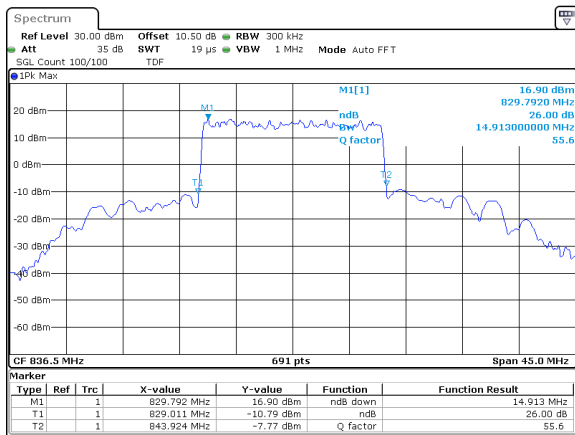


ProjectNo.:CR231273520-RF Tester:Jim Cheng
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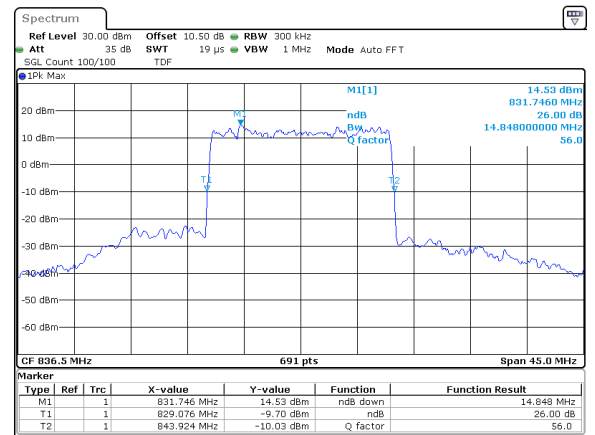
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ProjectNo.:CR231273520-RF Tester:Jim Cheng
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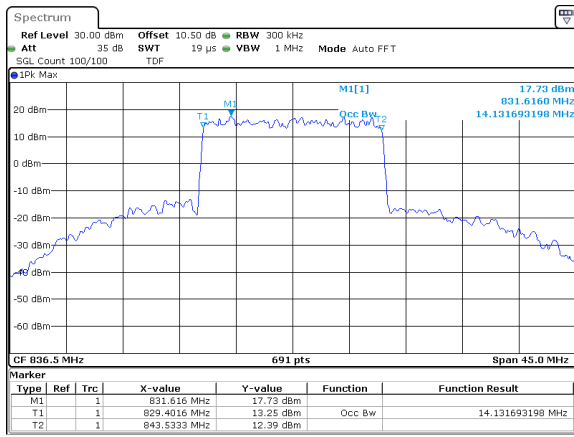


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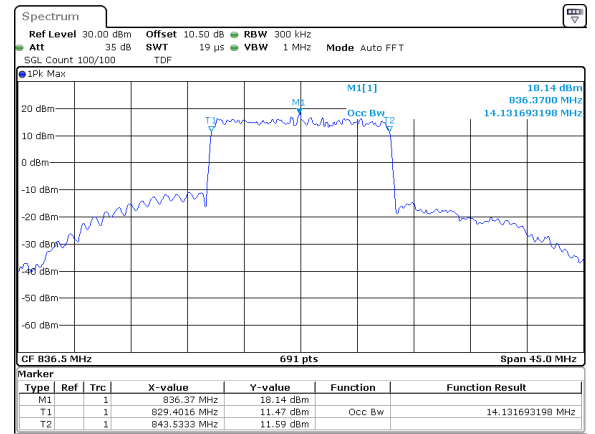
ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:34:54

15MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB79@0&14.132 MHz

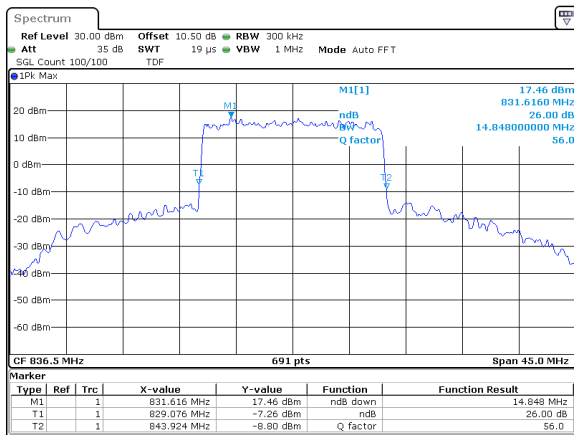


ProjectNo.:CR231273520-RF Tester:Jim Cheng
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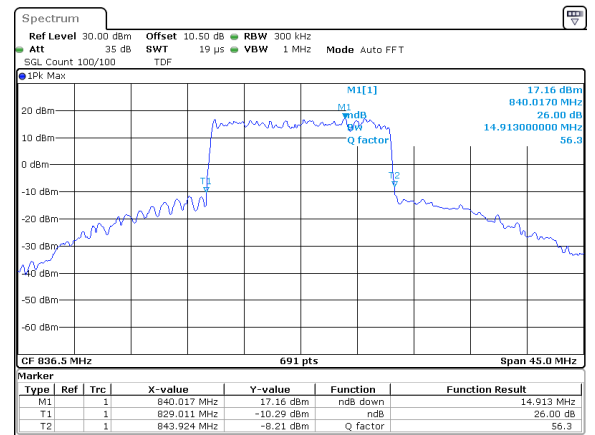
15MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB79@0&14.132 MHz



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:32:57

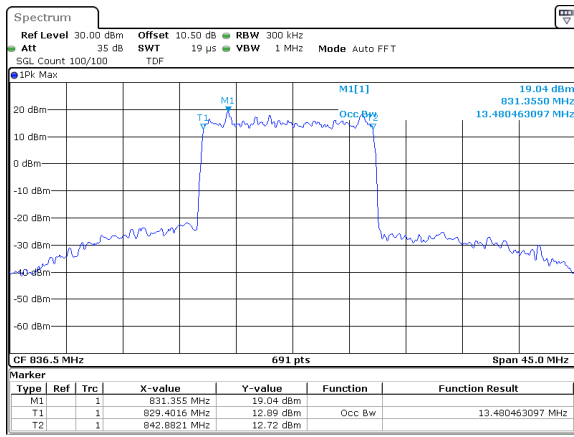


ProjectNo.:CR231273520-RF Tester:Jim Cheng
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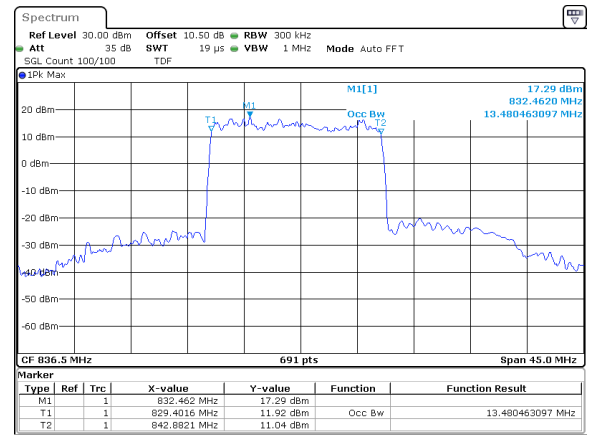
ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:33:02

15MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB75@0&13.480 MHz

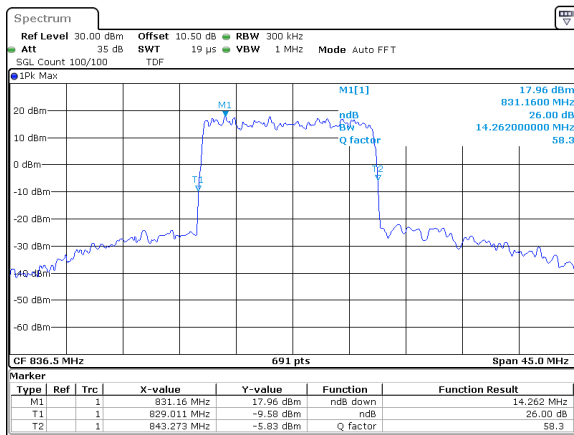


ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:31:02

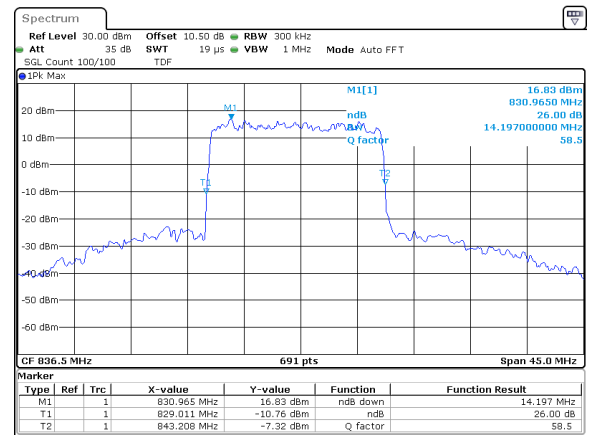
15MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB75@0&13.480 MHz



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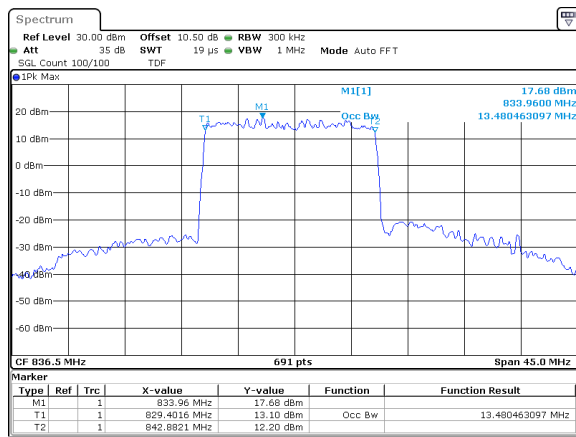


ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:31:07



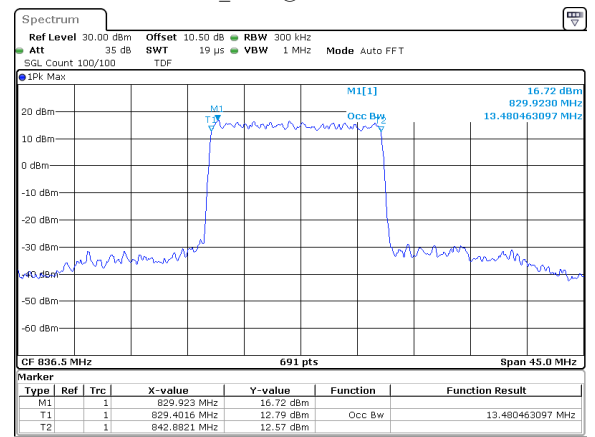
ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:32:22

15MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB75@0&13.480 MHz

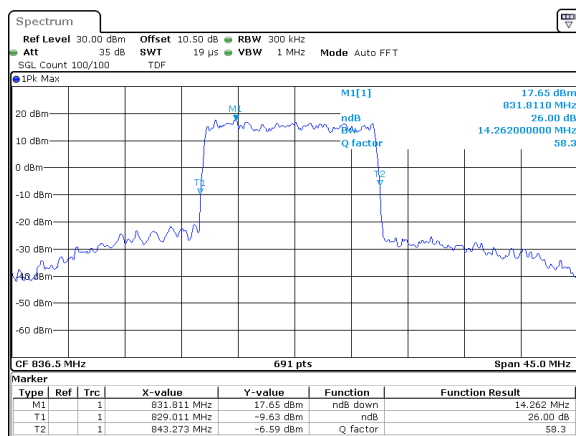


ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:31:39

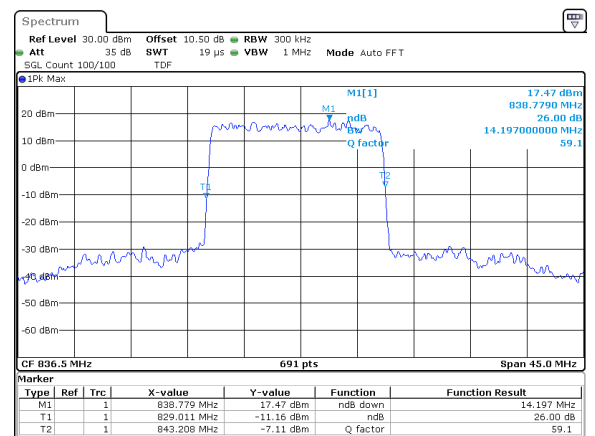
15MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB75@0&13.480 MHz



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:29:37

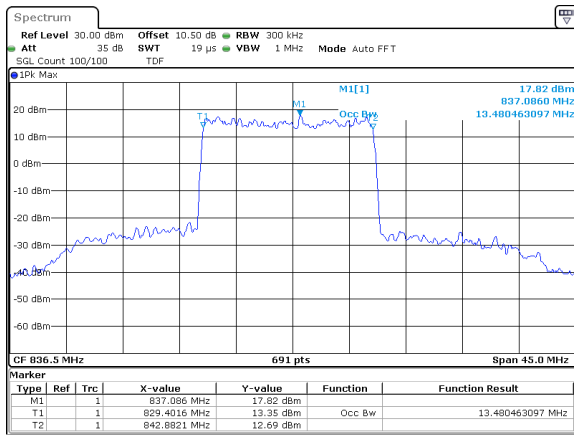


ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:31:44



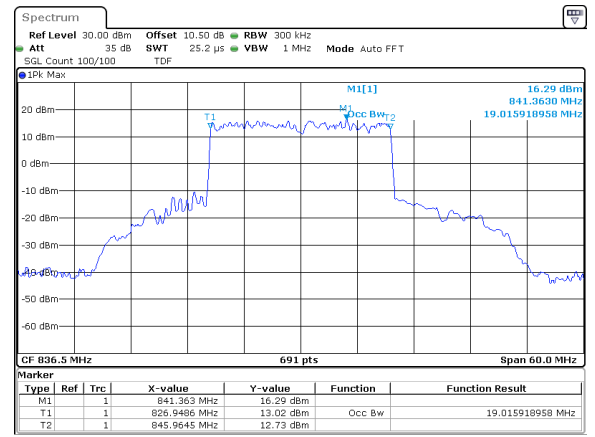
ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:29:42

15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0&13.480 MHz

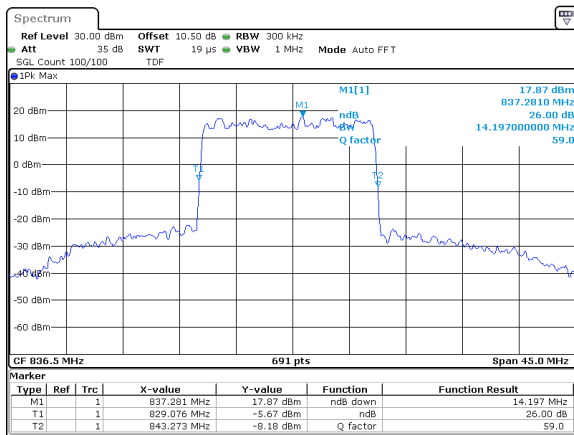


ProjectNo.:CR231273520-RF Tester:Jlm Cheng
Date: 27.FEB.2024 03:30:26

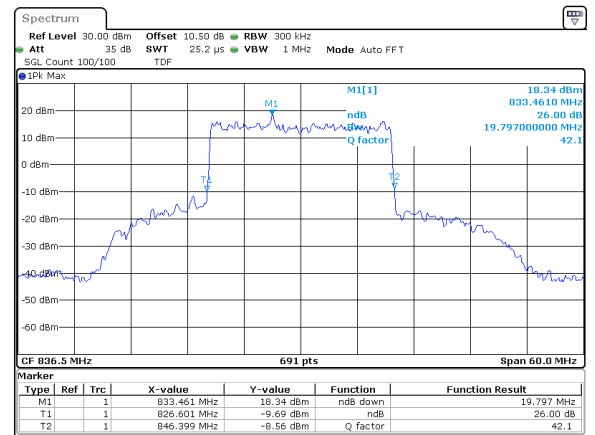
20MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB106@0&19.016 MHz



ProjectNo.:CR231273520-RF Tester:Jlm Cheng
Date: 27.FEB.2024 03:44:06

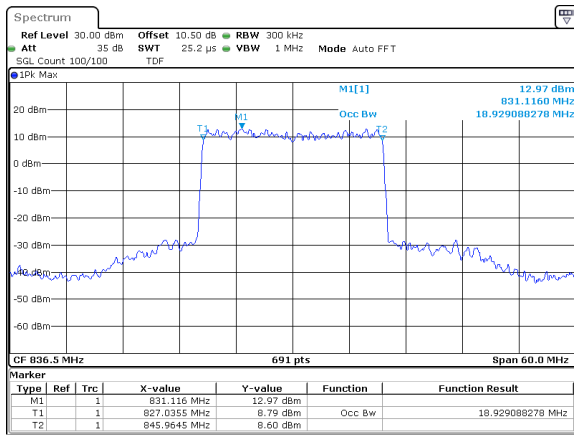


ProjectNo.:CR231273520-RF Tester:Jlm Cheng
Date: 27.FEB.2024 03:30:31



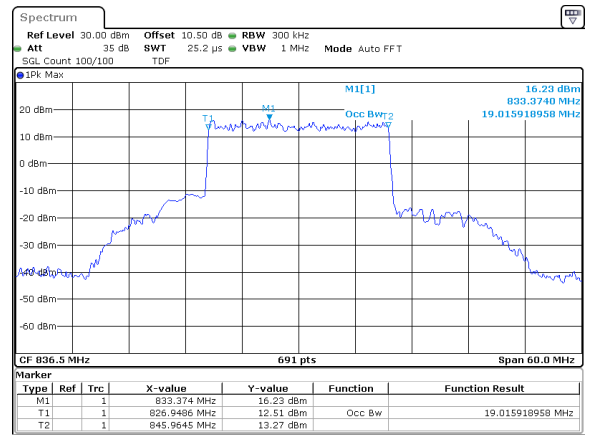
ProjectNo.:CR231273520-RF Tester:Jlm Cheng
Date: 27.FEB.2024 03:44:11

20MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB106@0&18.929
MHz

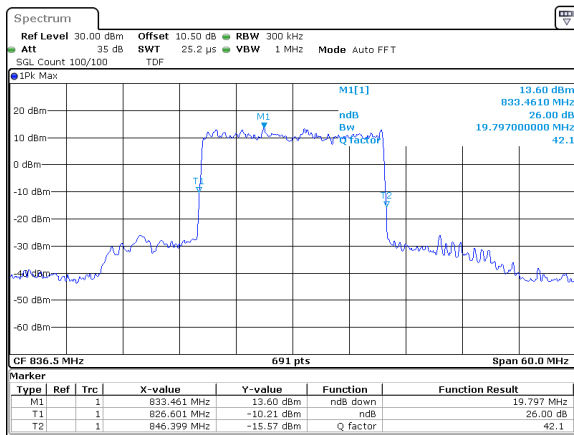


ProjectNo.:CR231273520-RF Tester:Jim Cheng
 Date: 27.FEB.2024 03:45:22

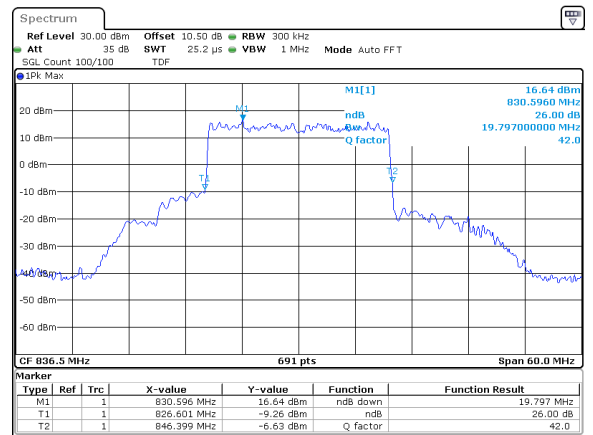
20MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB106@0&19.016
MHz



ProjectNo.:CR231273520-RF Tester:Jim Cheng
 Date: 27.FEB.2024 03:44:44

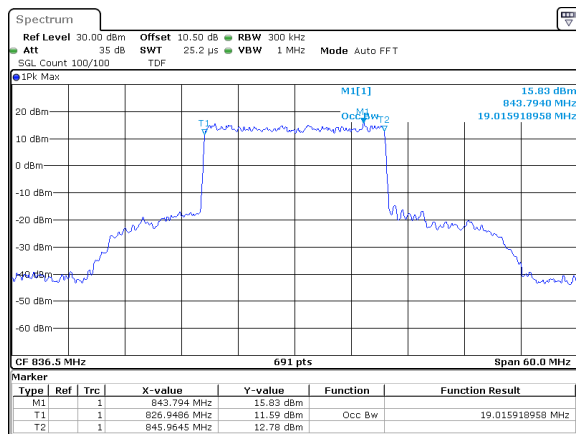


ProjectNo.:CR231273520-RF Tester:Jim Cheng
 Date: 27.FEB.2024 03:45:27



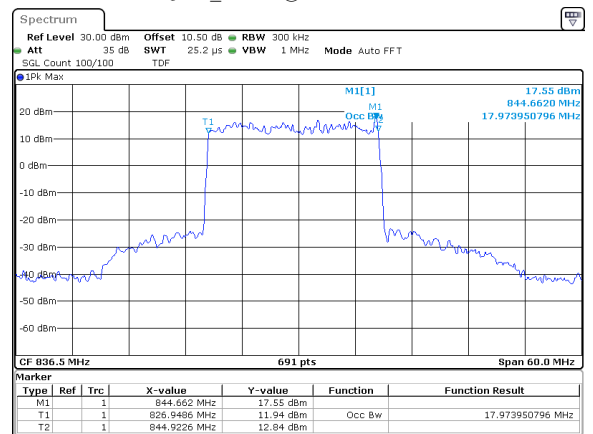
ProjectNo.:CR231273520-RF Tester:Jim Cheng
 Date: 27.FEB.2024 03:44:48

20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB106@0&19.016 MHz

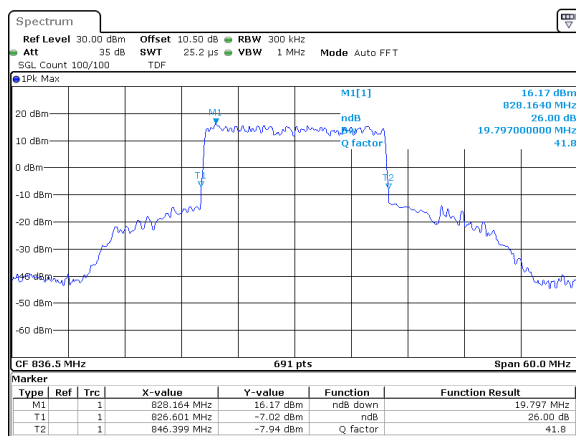


ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:43:29

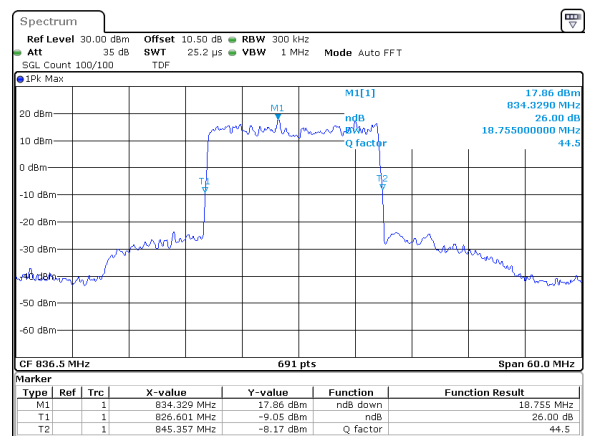
20MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB100@0&17.974 MHz



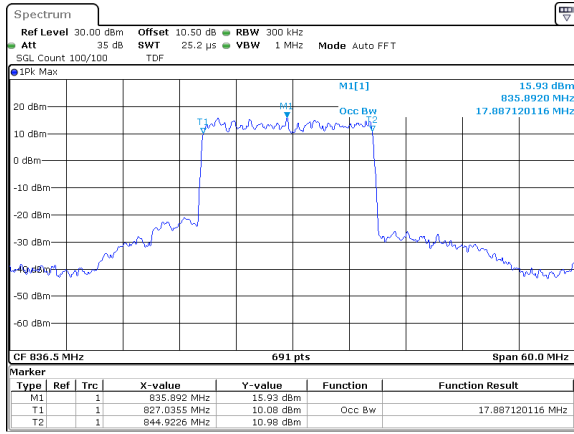
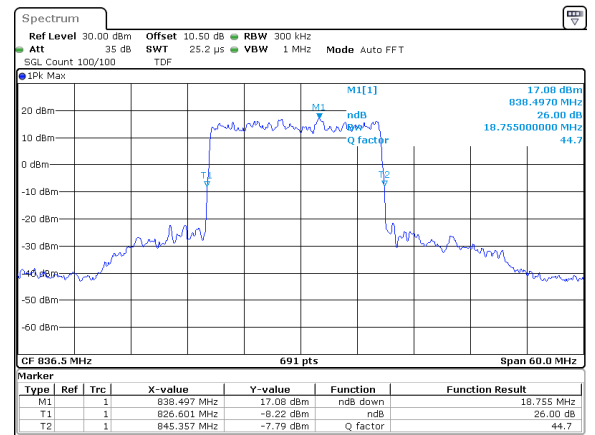
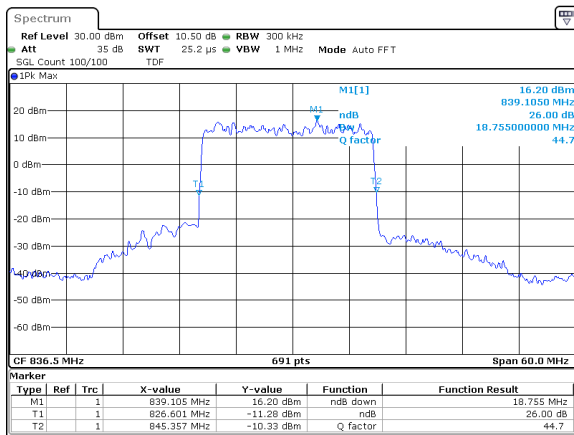
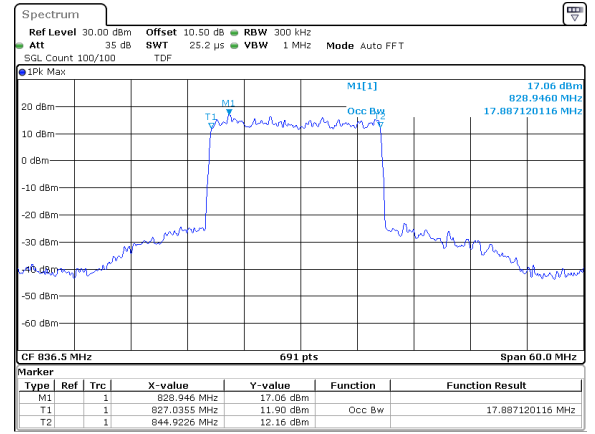
ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:41:33



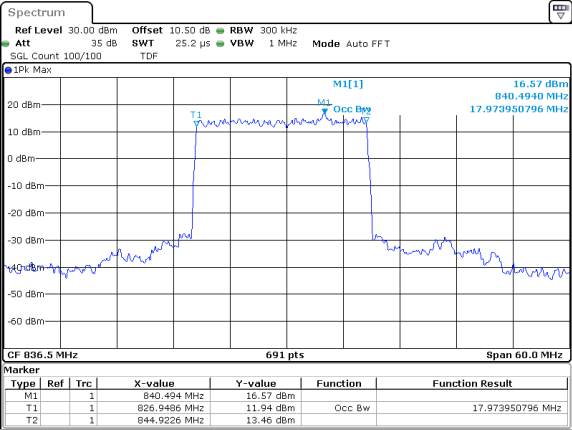
ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:43:34



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:41:38

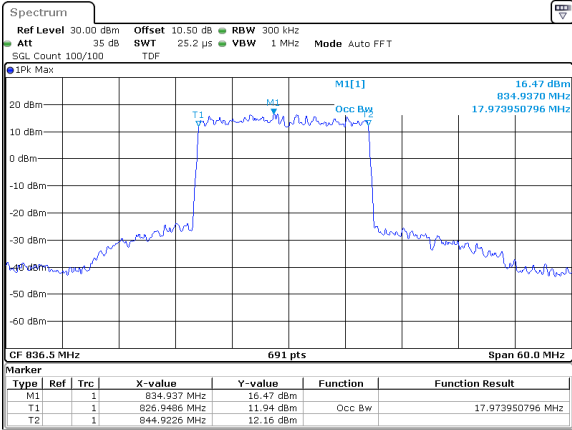
20MHz_15kHz_836.5MHz_DFT-s-OFDM_256
QAM_RB100@0&17.887 MHz20MHz_15kHz_836.5MHz_DFT-s-OFDM_64
QAM_RB100@0&17.887 MHz

20MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2
BPSK_RB100@0&17.974 MHz

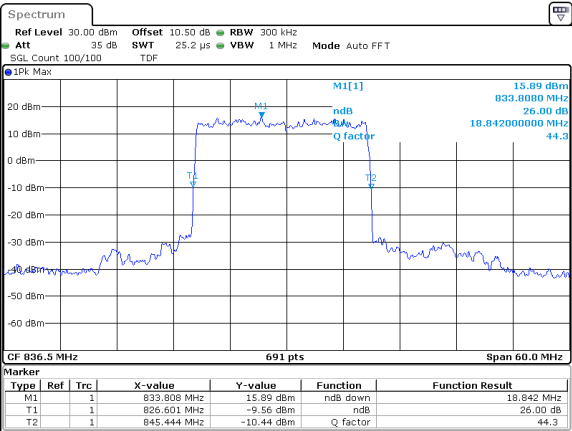


ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:40:01

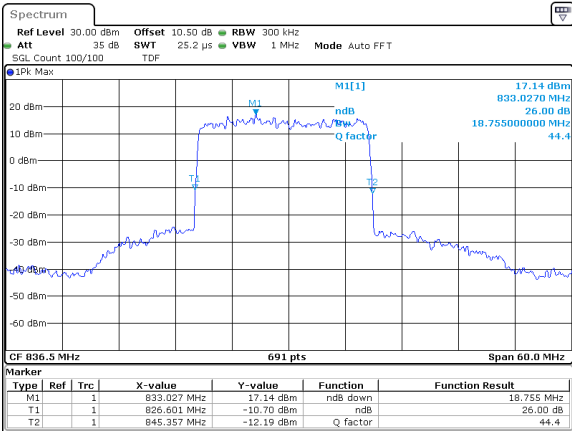
20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0&17.974
MHz



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:40:56



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:40:06



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:41:01

FCC Part 27

Occupied bandwidth

n12

Mode	99% OBW (MHz)	EBW (MHz)
5MHz_15kHz_707.5MHz_CP-OFDM 16 QAM_RB25@0	4.493	4.863
5MHz_15kHz_707.5MHz_CP-OFDM 256 QAM_RB25@0	4.493	4.841
5MHz_15kHz_707.5MHz_CP-OFDM 64 QAM_RB25@0	4.493	4.797
5MHz_15kHz_707.5MHz_CP-OFDM QPSK_RB25@0	4.493	4.863
5MHz_15kHz_707.5MHz_DFT-s-OFDM 16 QAM_RB25@0	4.493	4.863
5MHz_15kHz_707.5MHz_DFT-s-OFDM 256 QAM_RB25@0	4.493	4.841
5MHz_15kHz_707.5MHz_DFT-s-OFDM 64 QAM_RB25@0	4.493	4.841
5MHz_15kHz_707.5MHz_DFT-s-OFDM PI/2 BPSK_RB25@0	4.493	4.819
5MHz_15kHz_707.5MHz_DFT-s-OFDM QPSK_RB25@0	4.472	4.863
10MHz_15kHz_707.5MHz_CP-OFDM 16 QAM_RB52@0	9.291	9.682
10MHz_15kHz_707.5MHz_CP-OFDM 256 QAM_RB52@0	9.291	9.725
10MHz_15kHz_707.5MHz_CP-OFDM 64 QAM_RB52@0	9.291	9.768
10MHz_15kHz_707.5MHz_CP-OFDM QPSK_RB52@0	9.291	9.682
10MHz_15kHz_707.5MHz_DFT-s-OFDM 16 QAM_RB50@0	8.944	9.334
10MHz_15kHz_707.5MHz_DFT-s-OFDM 256 QAM_RB50@0	8.944	9.334
10MHz_15kHz_707.5MHz_DFT-s-OFDM 64 QAM_RB50@0	8.900	9.291
10MHz_15kHz_707.5MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	8.900	9.378
10MHz_15kHz_707.5MHz_DFT-s-OFDM QPSK_RB50@0	8.900	9.291
15MHz_15kHz_707.5MHz_CP-OFDM 16 QAM_RB79@0	14.132	14.913
15MHz_15kHz_707.5MHz_CP-OFDM 256 QAM_RB79@0	14.197	14.913
15MHz_15kHz_707.5MHz_CP-OFDM 64 QAM_RB79@0	14.067	14.978
15MHz_15kHz_707.5MHz_CP-OFDM QPSK_RB79@0	14.067	14.978
15MHz_15kHz_707.5MHz_DFT-s-OFDM 16 QAM_RB75@0	13.480	14.197
15MHz_15kHz_707.5MHz_DFT-s-OFDM 256 QAM_RB75@0	13.480	14.197
15MHz_15kHz_707.5MHz_DFT-s-OFDM 64 QAM_RB75@0	13.480	14.262
15MHz_15kHz_707.5MHz_DFT-s-OFDM PI/2 BPSK_RB75@0	13.480	14.197
15MHz_15kHz_707.5MHz_DFT-s-OFDM QPSK_RB75@0	13.480	14.197

n38

Mode	99% OBW (MHz)	EBW (MHz)
10MHz_30kHz_2595MHz_CP-OFDM 16 QAM_RB24@0	8.596	9.247
10MHz_30kHz_2595MHz_CP-OFDM 256 QAM_RB24@0	8.553	9.117
10MHz_30kHz_2595MHz_CP-OFDM 64 QAM_RB24@0	8.596	9.161
10MHz_30kHz_2595MHz_CP-OFDM QPSK_RB24@0	8.640	9.204
10MHz_30kHz_2595MHz_DFT-s-OFDM 16 QAM_RB24@0	8.596	9.117
10MHz_30kHz_2595MHz_DFT-s-OFDM 256 QAM_RB24@0	8.553	9.03
10MHz_30kHz_2595MHz_DFT-s-OFDM 64 QAM_RB24@0	8.640	9.074
10MHz_30kHz_2595MHz_DFT-s-OFDM PI/2 BPSK_RB24@0	8.640	9.161

10MHz_30kHz_2595MHz_DFT-s-OFDM QPSK_RB24@0	8.596	9.117
15MHz_30kHz_2595MHz_CP-OFDM 16 QAM_RB38@0	13.611	14.327
15MHz_30kHz_2595MHz_CP-OFDM 256 QAM_RB38@0	13.611	14.392
15MHz_30kHz_2595MHz_CP-OFDM 64 QAM_RB38@0	13.611	14.327
15MHz_30kHz_2595MHz_CP-OFDM QPSK_RB38@0	13.611	14.522
15MHz_30kHz_2595MHz_DFT-s-OFDM 16 QAM_RB36@0	12.829	13.936
15MHz_30kHz_2595MHz_DFT-s-OFDM 256 QAM_RB36@0	12.959	13.741
15MHz_30kHz_2595MHz_DFT-s-OFDM 64 QAM_RB36@0	12.894	13.741
15MHz_30kHz_2595MHz_DFT-s-OFDM PI/2 BPSK_RB36@0	12.829	13.546
15MHz_30kHz_2595MHz_DFT-s-OFDM QPSK_RB36@0	12.829	13.871
20MHz_30kHz_2595MHz_CP-OFDM 16 QAM_RB51@0	18.061	19.19
20MHz_30kHz_2595MHz_CP-OFDM 256 QAM_RB51@0	18.234	19.19
20MHz_30kHz_2595MHz_CP-OFDM 64 QAM_RB51@0	18.234	19.103
20MHz_30kHz_2595MHz_CP-OFDM QPSK_RB51@0	18.234	19.19
20MHz_30kHz_2595MHz_DFT-s-OFDM 16 QAM_RB50@0	17.800	18.755
20MHz_30kHz_2595MHz_DFT-s-OFDM 256 QAM_RB50@0	17.800	18.842
20MHz_30kHz_2595MHz_DFT-s-OFDM 64 QAM_RB50@0	17.887	18.669
20MHz_30kHz_2595MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	17.887	18.755
20MHz_30kHz_2595MHz_DFT-s-OFDM QPSK_RB50@0	17.974	18.755
25MHz_30kHz_2595MHz_CP-OFDM 16 QAM_RB65@0	23.227	24.2
25MHz_30kHz_2595MHz_CP-OFDM 256 QAM_RB65@0	23.119	24.1
25MHz_30kHz_2595MHz_CP-OFDM 64 QAM_RB65@0	23.227	24.1
25MHz_30kHz_2595MHz_CP-OFDM QPSK_RB65@0	23.227	24.2
25MHz_30kHz_2595MHz_DFT-s-OFDM 16 QAM_RB64@0	22.902	23.66
25MHz_30kHz_2595MHz_DFT-s-OFDM 256 QAM_RB64@0	22.902	23.77
25MHz_30kHz_2595MHz_DFT-s-OFDM 64 QAM_RB64@0	22.902	23.66
25MHz_30kHz_2595MHz_DFT-s-OFDM PI/2 BPSK_RB64@0	22.793	23.77
25MHz_30kHz_2595MHz_DFT-s-OFDM QPSK_RB64@0	22.902	23.88
30MHz_30kHz_2595MHz_CP-OFDM 16 QAM_RB78@0	27.873	28.91
30MHz_30kHz_2595MHz_CP-OFDM 256 QAM_RB78@0	27.873	28.78
30MHz_30kHz_2595MHz_CP-OFDM 64 QAM_RB78@0	27.873	28.91
30MHz_30kHz_2595MHz_CP-OFDM QPSK_RB78@0	28.003	28.65
30MHz_30kHz_2595MHz_DFT-s-OFDM 16 QAM_RB75@0	26.961	27.74
30MHz_30kHz_2595MHz_DFT-s-OFDM 256 QAM_RB75@0	26.700	28
30MHz_30kHz_2595MHz_DFT-s-OFDM 64 QAM_RB75@0	26.831	27.87
30MHz_30kHz_2595MHz_DFT-s-OFDM PI/2 BPSK_RB75@0	26.700	27.74
30MHz_30kHz_2595MHz_DFT-s-OFDM QPSK_RB75@0	26.831	27.87
40MHz_30kHz_2595MHz_CP-OFDM 16 QAM_RB106@0	38.379	39.94
40MHz_30kHz_2595MHz_CP-OFDM 256 QAM_RB106@0	38.032	40.12
40MHz_30kHz_2595MHz_CP-OFDM 64 QAM_RB106@0	37.858	39.94
40MHz_30kHz_2595MHz_CP-OFDM QPSK_RB106@0	38.032	39.77
40MHz_30kHz_2595MHz_DFT-s-OFDM 16 QAM_RB100@0	35.948	38.21
40MHz_30kHz_2595MHz_DFT-s-OFDM 256 QAM_RB100@0	35.948	37.86

40MHz_30kHz_2595MHz_DFT-s-OFDM 64 QAM_RB100@0	36.295	37.86
40MHz_30kHz_2595MHz_DFT-s-OFDM PI/2 BPSK_RB100@0	35.948	38.03
40MHz_30kHz_2595MHz_DFT-s-OFDM QPSK_RB100@0	36.122	38.03

n40_1

Mode	99% OBW (MHz)	EBW (MHz)
10MHz_30kHz_2310MHz_CP-OFDM 16 QAM_RB24@0	8.596	9.03
10MHz_30kHz_2310MHz_CP-OFDM 256 QAM_RB24@0	8.640	9.074
10MHz_30kHz_2310MHz_CP-OFDM 64 QAM_RB24@0	8.596	8.944
10MHz_30kHz_2310MHz_CP-OFDM QPSK_RB24@0	8.553	9.161
10MHz_30kHz_2310MHz_DFT-s-OFDM 16 QAM_RB24@0	8.553	9.074
10MHz_30kHz_2310MHz_DFT-s-OFDM 256 QAM_RB24@0	8.553	9.204
10MHz_30kHz_2310MHz_DFT-s-OFDM 64 QAM_RB24@0	8.553	9.117
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	9.074

n40_2

Mode	99% OBW (MHz)	EBW (MHz)
10MHz_30kHz_2355MHz_CP-OFDM 16 QAM_RB24@0	8.509	9.117
10MHz_30kHz_2355MHz_CP-OFDM 256 QAM_RB24@0	8.596	9.247
10MHz_30kHz_2355MHz_CP-OFDM 64 QAM_RB24@0	8.553	9.117
10MHz_30kHz_2355MHz_CP-OFDM QPSK_RB24@0	8.640	9.161
10MHz_30kHz_2355MHz_DFT-s-OFDM 16 QAM_RB24@0	8.596	9.117
10MHz_30kHz_2355MHz_DFT-s-OFDM 256 QAM_RB24@0	8.640	9.03
10MHz_30kHz_2355MHz_DFT-s-OFDM 64 QAM_RB24@0	8.553	9.03
10MHz_30kHz_2355MHz_DFT-s-OFDM PI/2 BPSK_RB24@0	8.640	9.074
10MHz_30kHz_2355MHz_DFT-s-OFDM QPSK_RB24@0	8.466	9.117

n41

Mode	99% OBW (MHz)	EBW (MHz)
10MHz_15kHz_2593.005MHz_CP-OFDM 16 QAM_RB52@0	9.291	9.682
10MHz_15kHz_2593.005MHz_CP-OFDM 256 QAM_RB52@0	9.334	9.682
10MHz_15kHz_2593.005MHz_CP-OFDM 64 QAM_RB52@0	9.291	9.682
10MHz_15kHz_2593.005MHz_CP-OFDM QPSK_RB52@0	9.291	9.595
10MHz_15kHz_2593.005MHz_DFT-s-OFDM 16 QAM_RB50@0	8.944	9.334
10MHz_15kHz_2593.005MHz_DFT-s-OFDM 256 QAM_RB50@0	8.900	9.334
10MHz_15kHz_2593.005MHz_DFT-s-OFDM 64 QAM_RB50@0	8.987	9.378
10MHz_15kHz_2593.005MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	8.900	9.334
10MHz_15kHz_2593.005MHz_DFT-s-OFDM QPSK_RB50@0	8.944	9.291
10MHz_30kHz_2592.99MHz_CP-OFDM 16 QAM_RB24@0	8.596	8.944
10MHz_30kHz_2592.99MHz_CP-OFDM 256 QAM_RB24@0	8.596	9.161
10MHz_30kHz_2592.99MHz_CP-OFDM 64 QAM_RB24@0	8.596	9.074

10MHz_30kHz_2592.99MHz_CP-OFDM QPSK_RB24@0	8.596	9.247
10MHz_30kHz_2592.99MHz_DFT-s-OFDM 16 QAM_RB24@0	8.553	9.074
10MHz_30kHz_2592.99MHz_DFT-s-OFDM 256 QAM_RB24@0	8.596	9.074
10MHz_30kHz_2592.99MHz_DFT-s-OFDM 64 QAM_RB24@0	8.596	9.03
10MHz_30kHz_2592.99MHz_DFT-s-OFDM PI/2 BPSK_RB24@0	8.596	9.117
10MHz_30kHz_2592.99MHz_DFT-s-OFDM QPSK_RB24@0	8.640	9.291
15MHz_15kHz_2593.005MHz_CP-OFDM 16 QAM_RB79@0	14.001	14.718
15MHz_15kHz_2593.005MHz_CP-OFDM 256 QAM_RB79@0	14.132	14.848
15MHz_15kHz_2593.005MHz_CP-OFDM 64 QAM_RB79@0	14.067	14.848
15MHz_15kHz_2593.005MHz_CP-OFDM QPSK_RB79@0	14.067	14.783
15MHz_15kHz_2593.005MHz_DFT-s-OFDM 16 QAM_RB75@0	13.415	14.132
15MHz_15kHz_2593.005MHz_DFT-s-OFDM 256 QAM_RB75@0	13.415	14.132
15MHz_15kHz_2593.005MHz_DFT-s-OFDM 64 QAM_RB75@0	13.415	14.132
15MHz_15kHz_2593.005MHz_DFT-s-OFDM PI/2 BPSK_RB75@0	13.285	14.197
15MHz_15kHz_2593.005MHz_DFT-s-OFDM QPSK_RB75@0	13.415	14.132
15MHz_30kHz_2592.99MHz_CP-OFDM 16 QAM_RB38@0	13.611	14.457
15MHz_30kHz_2592.99MHz_CP-OFDM 256 QAM_RB38@0	13.676	14.262
15MHz_30kHz_2592.99MHz_CP-OFDM 64 QAM_RB38@0	13.611	14.457
15MHz_30kHz_2592.99MHz_CP-OFDM QPSK_RB38@0	13.611	14.588
15MHz_30kHz_2592.99MHz_DFT-s-OFDM 16 QAM_RB36@0	12.894	13.936
15MHz_30kHz_2592.99MHz_DFT-s-OFDM 256 QAM_RB36@0	12.894	13.741
15MHz_30kHz_2592.99MHz_DFT-s-OFDM 64 QAM_RB36@0	12.829	13.936
15MHz_30kHz_2592.99MHz_DFT-s-OFDM PI/2 BPSK_RB36@0	12.894	13.806
15MHz_30kHz_2592.99MHz_DFT-s-OFDM QPSK_RB36@0	12.894	13.871
20MHz_15kHz_2593.005MHz_CP-OFDM 16 QAM_RB106@0	19.103	19.797
20MHz_15kHz_2593.005MHz_CP-OFDM 256 QAM_RB106@0	19.016	19.797
20MHz_15kHz_2593.005MHz_CP-OFDM 64 QAM_RB106@0	18.929	19.797
20MHz_15kHz_2593.005MHz_CP-OFDM QPSK_RB106@0	19.016	19.797
20MHz_15kHz_2593.005MHz_DFT-s-OFDM 16 QAM_RB100@0	17.887	18.755
20MHz_15kHz_2593.005MHz_DFT-s-OFDM 256 QAM_RB100@0	17.974	18.755
20MHz_15kHz_2593.005MHz_DFT-s-OFDM 64 QAM_RB100@0	17.887	18.842
20MHz_15kHz_2593.005MHz_DFT-s-OFDM PI/2 BPSK_RB100@0	17.887	18.755
20MHz_15kHz_2593.005MHz_DFT-s-OFDM QPSK_RB100@0	17.974	18.755
20MHz_30kHz_2592.99MHz_CP-OFDM 16 QAM_RB51@0	18.234	19.19
20MHz_30kHz_2592.99MHz_CP-OFDM 256 QAM_RB51@0	18.234	19.276
20MHz_30kHz_2592.99MHz_CP-OFDM 64 QAM_RB51@0	18.234	19.103
20MHz_30kHz_2592.99MHz_CP-OFDM QPSK_RB51@0	18.234	19.363
20MHz_30kHz_2592.99MHz_DFT-s-OFDM 16 QAM_RB50@0	17.800	18.669

20MHz_30kHz_2592.99MHz_DFT-s-OFDM 256 QAM_RB50@0	17.887	18.842
20MHz_30kHz_2592.99MHz_DFT-s-OFDM 64 QAM_RB50@0	17.887	18.755
20MHz_30kHz_2592.99MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	17.713	18.669
20MHz_30kHz_2592.99MHz_DFT-s-OFDM QPSK_RB50@0	17.887	18.755
30MHz_15kHz_2593.005MHz_CP-OFDM 16 QAM_RB160@0	28.524	29.435
30MHz_15kHz_2593.005MHz_CP-OFDM 256 QAM_RB160@0	28.654	29.435
30MHz_15kHz_2593.005MHz_CP-OFDM 64 QAM_RB160@0	28.654	29.435
30MHz_15kHz_2593.005MHz_CP-OFDM QPSK_RB160@0	28.394	29.435
30MHz_15kHz_2593.005MHz_DFT-s-OFDM 16 QAM_RB160@0	28.654	29.435
30MHz_15kHz_2593.005MHz_DFT-s-OFDM 256 QAM_RB160@0	28.654	29.435
30MHz_15kHz_2593.005MHz_DFT-s-OFDM 64 QAM_RB160@0	28.654	29.435
30MHz_15kHz_2593.005MHz_DFT-s-OFDM PI/2 BPSK_RB160@0	28.654	29.435
30MHz_15kHz_2593.005MHz_DFT-s-OFDM QPSK_RB160@0	28.524	29.565
30MHz_30kHz_2592.99MHz_CP-OFDM 16 QAM_RB78@0	27.873	29.04
30MHz_30kHz_2592.99MHz_CP-OFDM 256 QAM_RB78@0	27.742	28.78
30MHz_30kHz_2592.99MHz_CP-OFDM 64 QAM_RB78@0	27.742	28.91
30MHz_30kHz_2592.99MHz_CP-OFDM QPSK_RB78@0	27.742	28.91
30MHz_30kHz_2592.99MHz_DFT-s-OFDM 16 QAM_RB75@0	26.700	28
30MHz_30kHz_2592.99MHz_DFT-s-OFDM 256 QAM_RB75@0	26.831	28
30MHz_30kHz_2592.99MHz_DFT-s-OFDM 64 QAM_RB75@0	26.831	28
30MHz_30kHz_2592.99MHz_DFT-s-OFDM PI/2 BPSK_RB75@0	26.700	27.74
30MHz_30kHz_2592.99MHz_DFT-s-OFDM QPSK_RB75@0	26.831	28.13
40MHz_15kHz_2593.005MHz_CP-OFDM 16 QAM_RB216@0	38.553	40.635
40MHz_15kHz_2593.005MHz_CP-OFDM 256 QAM_RB216@0	38.553	40.635
40MHz_15kHz_2593.005MHz_CP-OFDM 64 QAM_RB216@0	38.553	40.985
40MHz_15kHz_2593.005MHz_CP-OFDM QPSK_RB216@0	38.553	41.155
40MHz_15kHz_2593.005MHz_DFT-s-OFDM 16 QAM_RB216@0	38.553	40.815
40MHz_15kHz_2593.005MHz_DFT-s-OFDM 256 QAM_RB216@0	38.553	41.155
40MHz_15kHz_2593.005MHz_DFT-s-OFDM 64 QAM_RB216@0	38.900	41.155
40MHz_15kHz_2593.005MHz_DFT-s-OFDM PI/2 BPSK_RB216@0	38.379	41.335
40MHz_15kHz_2593.005MHz_DFT-s-OFDM QPSK_RB216@0	38.726	40.985
40MHz_30kHz_2592.99MHz_CP-OFDM 16 QAM_RB106@0	38.032	40.12
40MHz_30kHz_2592.99MHz_CP-OFDM 256 QAM_RB106@0	38.032	40.12
40MHz_30kHz_2592.99MHz_CP-OFDM 64 QAM_RB106@0	37.858	39.94
40MHz_30kHz_2592.99MHz_CP-OFDM QPSK_RB106@0	37.858	39.94
40MHz_30kHz_2592.99MHz_DFT-s-OFDM 16 QAM_RB100@0	35.948	38.03
40MHz_30kHz_2592.99MHz_DFT-s-OFDM 256 QAM_RB100@0	36.122	38.03

40MHz_30kHz_2592.99MHz_DFT-s-OFDM 64 QAM_RB100@0	35.948	38.21
40MHz_30kHz_2592.99MHz_DFT-s-OFDM PI/2 BPSK_RB100@0	35.601	37.86
40MHz_30kHz_2592.99MHz_DFT-s-OFDM QPSK_RB100@0	36.122	38.21
50MHz_15kHz_2593.005MHz_CP-OFDM 16 QAM_RB270@0	48.191	50.365
50MHz_15kHz_2593.005MHz_CP-OFDM 256 QAM_RB270@0	48.191	50.795
50MHz_15kHz_2593.005MHz_CP-OFDM 64 QAM_RB270@0	48.191	50.795
50MHz_15kHz_2593.005MHz_CP-OFDM QPSK_RB270@0	48.408	50.795
50MHz_15kHz_2593.005MHz_DFT-s-OFDM 16 QAM_RB270@0	47.974	50.795
50MHz_15kHz_2593.005MHz_DFT-s-OFDM 256 QAM_RB270@0	48.625	50.795
50MHz_15kHz_2593.005MHz_DFT-s-OFDM 64 QAM_RB270@0	48.408	50.795
50MHz_15kHz_2593.005MHz_DFT-s-OFDM PI/2 BPSK_RB270@0	48.191	50.795
50MHz_15kHz_2593.005MHz_DFT-s-OFDM QPSK_RB270@0	48.191	50.575
50MHz_30kHz_2592.99MHz_CP-OFDM 16 QAM_RB133@0	47.323	49.93
50MHz_30kHz_2592.99MHz_CP-OFDM 256 QAM_RB133@0	47.540	50.14
50MHz_30kHz_2592.99MHz_CP-OFDM 64 QAM_RB133@0	47.540	49.93
50MHz_30kHz_2592.99MHz_CP-OFDM QPSK_RB133@0	47.540	49.93
50MHz_30kHz_2592.99MHz_DFT-s-OFDM 16 QAM_RB128@0	46.020	48.19
50MHz_30kHz_2592.99MHz_DFT-s-OFDM 256 QAM_RB128@0	46.020	48.19
50MHz_30kHz_2592.99MHz_DFT-s-OFDM 64 QAM_RB128@0	46.020	48.41
50MHz_30kHz_2592.99MHz_DFT-s-OFDM PI/2 BPSK_RB128@0	45.369	48.19
50MHz_30kHz_2592.99MHz_DFT-s-OFDM QPSK_RB128@0	46.020	48.19
60MHz_30kHz_2592.99MHz_CP-OFDM 16 QAM_RB162@0	57.829	60.43
60MHz_30kHz_2592.99MHz_CP-OFDM 256 QAM_RB162@0	57.569	60.43
60MHz_30kHz_2592.99MHz_CP-OFDM 64 QAM_RB162@0	57.829	60.43
60MHz_30kHz_2592.99MHz_CP-OFDM QPSK_RB162@0	57.569	60.43
60MHz_30kHz_2592.99MHz_DFT-s-OFDM 16 QAM_RB162@0	58.090	60.43
60MHz_30kHz_2592.99MHz_DFT-s-OFDM 256 QAM_RB162@0	57.829	60.43
60MHz_30kHz_2592.99MHz_DFT-s-OFDM 64 QAM_RB162@0	57.569	60.43
60MHz_30kHz_2592.99MHz_DFT-s-OFDM PI/2 BPSK_RB162@0	58.090	60.43
60MHz_30kHz_2592.99MHz_DFT-s-OFDM QPSK_RB162@0	57.829	60.43
80MHz_30kHz_2592.99MHz_CP-OFDM 16 QAM_RB217@0	77.800	80.23
80MHz_30kHz_2592.99MHz_CP-OFDM 256 QAM_RB217@0	77.453	79.88
80MHz_30kHz_2592.99MHz_CP-OFDM 64 QAM_RB217@0	77.453	79.88
80MHz_30kHz_2592.99MHz_CP-OFDM QPSK_RB217@0	77.453	80.58
80MHz_30kHz_2592.99MHz_DFT-s-OFDM 16 QAM_RB216@0	76.758	80.23
80MHz_30kHz_2592.99MHz_DFT-s-OFDM 256 QAM_RB216@0	77.106	80.23
80MHz_30kHz_2592.99MHz_DFT-s-OFDM 64 QAM_RB216@0	77.453	80.23

80MHz_30kHz_2592.99MHz_DFT-s-OFDM PI/2 BPSK_RB216@0	76.411	79.88
80MHz_30kHz_2592.99MHz_DFT-s-OFDM QPSK_RB216@0	76.758	79.88
90MHz_30kHz_2592.99MHz_CP-OFDM 16 QAM_RB245@0	87.525	88.7
90MHz_30kHz_2592.99MHz_CP-OFDM 256 QAM_RB245@0	87.135	90.26
90MHz_30kHz_2592.99MHz_CP-OFDM 64 QAM_RB245@0	87.525	90.65
90MHz_30kHz_2592.99MHz_CP-OFDM QPSK_RB245@0	87.525	90.65
90MHz_30kHz_2592.99MHz_DFT-s-OFDM 16 QAM_RB243@0	86.744	89.87
90MHz_30kHz_2592.99MHz_DFT-s-OFDM 256 QAM_RB243@0	86.744	89.87
90MHz_30kHz_2592.99MHz_DFT-s-OFDM 64 QAM_RB243@0	86.744	89.87
90MHz_30kHz_2592.99MHz_DFT-s-OFDM PI/2 BPSK_RB243@0	87.135	89.48
90MHz_30kHz_2592.99MHz_DFT-s-OFDM QPSK_RB243@0	86.353	89.87
100MHz_30kHz_2592.99MHz_CP-OFDM 16 QAM_RB273@0	97.250	100.72
100MHz_30kHz_2592.99MHz_CP-OFDM 256 QAM_RB273@0	97.685	100.29
100MHz_30kHz_2592.99MHz_CP-OFDM 64 QAM_RB273@0	97.250	100.29
100MHz_30kHz_2592.99MHz_CP-OFDM QPSK_RB273@0	97.250	100.72
100MHz_30kHz_2592.99MHz_DFT-s-OFDM 16 QAM_RB270@0	96.382	98.99
100MHz_30kHz_2592.99MHz_DFT-s-OFDM 256 QAM_RB270@0	96.816	99.42
100MHz_30kHz_2592.99MHz_DFT-s-OFDM 64 QAM_RB270@0	95.948	63.82
100MHz_30kHz_2592.99MHz_DFT-s-OFDM PI/2 BPSK_RB270@0	95.948	99.42
100MHz_30kHz_2592.99MHz_DFT-s-OFDM QPSK_RB270@0	96.816	36.03

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Mode	99% OBW (MHz)	EBW (MHz)
5MHz_15kHz_1745MHz_CP-OFDM 16 QAM_RB25@0	4.472	4.884
5MHz_15kHz_1745MHz_CP-OFDM 256 QAM_RB25@0	4.450	4.797
5MHz_15kHz_1745MHz_CP-OFDM 64 QAM_RB25@0	4.493	4.797
5MHz_15kHz_1745MHz_CP-OFDM QPSK_RB25@0	4.515	4.863
5MHz_15kHz_1745MHz_DFT-s-OFDM 16 QAM_RB25@0	4.493	4.841
5MHz_15kHz_1745MHz_DFT-s-OFDM 256 QAM_RB25@0	4.515	4.863
5MHz_15kHz_1745MHz_DFT-s-OFDM 64 QAM_RB25@0	4.450	4.797
5MHz_15kHz_1745MHz_DFT-s-OFDM PI/2 BPSK_RB25@0	4.472	4.884
5MHz_15kHz_1745MHz_DFT-s-OFDM QPSK_RB25@0	4.493	4.841
10MHz_15kHz_1745MHz_CP-OFDM 16 QAM_RB52@0	9.291	9.725
10MHz_15kHz_1745MHz_CP-OFDM 256 QAM_RB52@0	9.291	9.725
10MHz_15kHz_1745MHz_CP-OFDM 64 QAM_RB52@0	9.291	9.768
10MHz_15kHz_1745MHz_CP-OFDM QPSK_RB52@0	9.291	9.682
10MHz_15kHz_1745MHz_DFT-s-OFDM 16 QAM_RB50@0	8.900	9.334
10MHz_15kHz_1745MHz_DFT-s-OFDM 256 QAM_RB50@0	8.900	9.378
10MHz_15kHz_1745MHz_DFT-s-OFDM 64 QAM_RB50@0	8.900	9.291
10MHz_15kHz_1745MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	8.900	9.291

10MHz_15kHz_1745MHz_DFT-s-OFDM QPSK_RB50@0	8.900	9.291
15MHz_15kHz_1745MHz_CP-OFDM 16 QAM_RB79@0	14.197	14.848
15MHz_15kHz_1745MHz_CP-OFDM 256 QAM_RB79@0	14.132	14.913
15MHz_15kHz_1745MHz_CP-OFDM 64 QAM_RB79@0	14.132	14.848
15MHz_15kHz_1745MHz_CP-OFDM QPSK_RB79@0	14.067	14.848
15MHz_15kHz_1745MHz_DFT-s-OFDM 16 QAM_RB75@0	13.480	14.197
15MHz_15kHz_1745MHz_DFT-s-OFDM 256 QAM_RB75@0	13.480	14.132
15MHz_15kHz_1745MHz_DFT-s-OFDM 64 QAM_RB75@0	13.480	14.262
15MHz_15kHz_1745MHz_DFT-s-OFDM PI/2 BPSK_RB75@0	13.480	14.197
15MHz_15kHz_1745MHz_DFT-s-OFDM QPSK_RB75@0	13.415	14.197
20MHz_15kHz_1745MHz_CP-OFDM 16 QAM_RB106@0	18.929	19.797
20MHz_15kHz_1745MHz_CP-OFDM 256 QAM_RB106@0	18.929	19.884
20MHz_15kHz_1745MHz_CP-OFDM 64 QAM_RB106@0	19.016	19.797
20MHz_15kHz_1745MHz_CP-OFDM QPSK_RB106@0	19.016	19.884
20MHz_15kHz_1745MHz_DFT-s-OFDM 16 QAM_RB100@0	17.974	18.842
20MHz_15kHz_1745MHz_DFT-s-OFDM 256 QAM_RB100@0	17.974	18.755
20MHz_15kHz_1745MHz_DFT-s-OFDM 64 QAM_RB100@0	17.887	18.755
20MHz_15kHz_1745MHz_DFT-s-OFDM PI/2 BPSK_RB100@0	18.061	18.755
20MHz_15kHz_1745MHz_DFT-s-OFDM QPSK_RB100@0	17.974	18.842
25MHz_15kHz_1745MHz_CP-OFDM 16 QAM_RB133@0	23.770	24.75
25MHz_15kHz_1745MHz_CP-OFDM 256 QAM_RB133@0	23.661	24.64
25MHz_15kHz_1745MHz_CP-OFDM 64 QAM_RB133@0	23.878	24.75
25MHz_15kHz_1745MHz_CP-OFDM QPSK_RB133@0	23.661	24.75
25MHz_15kHz_1745MHz_DFT-s-OFDM 16 QAM_RB128@0	23.010	23.88
25MHz_15kHz_1745MHz_DFT-s-OFDM 256 QAM_RB128@0	22.902	23.77
25MHz_15kHz_1745MHz_DFT-s-OFDM 64 QAM_RB128@0	22.902	23.77
25MHz_15kHz_1745MHz_DFT-s-OFDM PI/2 BPSK_RB128@0	22.902	23.77
25MHz_15kHz_1745MHz_DFT-s-OFDM QPSK_RB128@0	22.902	23.77
30MHz_15kHz_1745MHz_CP-OFDM 16 QAM_RB160@0	28.654	29.44
30MHz_15kHz_1745MHz_CP-OFDM 256 QAM_RB160@0	28.524	29.57
30MHz_15kHz_1745MHz_CP-OFDM 64 QAM_RB160@0	28.654	29.7
30MHz_15kHz_1745MHz_CP-OFDM QPSK_RB160@0	28.654	29.57
30MHz_15kHz_1745MHz_DFT-s-OFDM 16 QAM_RB160@0	28.654	29.44
30MHz_15kHz_1745MHz_DFT-s-OFDM 256 QAM_RB160@0	28.654	29.57
30MHz_15kHz_1745MHz_DFT-s-OFDM 64 QAM_RB160@0	28.654	29.57
30MHz_15kHz_1745MHz_DFT-s-OFDM PI/2 BPSK_RB160@0	28.654	29.7
30MHz_15kHz_1745MHz_DFT-s-OFDM QPSK_RB160@0	28.654	29.57
40MHz_15kHz_1745MHz_CP-OFDM 16 QAM_RB216@0	38.726	41.16
40MHz_15kHz_1745MHz_CP-OFDM 256 QAM_RB216@0	38.900	41.16
40MHz_15kHz_1745MHz_CP-OFDM 64 QAM_RB216@0	38.726	40.98
40MHz_15kHz_1745MHz_CP-OFDM QPSK_RB216@0	38.553	40.98
40MHz_15kHz_1745MHz_DFT-s-OFDM 16 QAM_RB216@0	38.726	40.98
40MHz_15kHz_1745MHz_DFT-s-OFDM 256 QAM_RB216@0	38.726	40.98

40MHz_15kHz_1745MHz_DFT-s-OFDM 64 QAM_RB216@0	38.726	41.16
40MHz_15kHz_1745MHz_DFT-s-OFDM PI/2 BPSK_RB216@0	38.726	41.16
40MHz_15kHz_1745MHz_DFT-s-OFDM QPSK_RB216@0	38.900	41.33

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Mode	99% OBW (MHz)	EBW (MHz)
5MHz_15kHz_2535MHz_CP-OFDM 16 QAM_RB25@0	4.493	4.884
5MHz_15kHz_2535MHz_CP-OFDM 256 QAM_RB25@0	4.515	4.841
5MHz_15kHz_2535MHz_CP-OFDM 64 QAM_RB25@0	4.472	4.841
5MHz_15kHz_2535MHz_CP-OFDM QPSK_RB25@0	4.515	4.884
5MHz_15kHz_2535MHz_DFT-s-OFDM 16 QAM_RB25@0	4.493	4.841
5MHz_15kHz_2535MHz_DFT-s-OFDM 256 QAM_RB25@0	4.493	4.841
5MHz_15kHz_2535MHz_DFT-s-OFDM 64 QAM_RB25@0	4.472	4.797
5MHz_15kHz_2535MHz_DFT-s-OFDM PI/2 BPSK_RB25@0	4.493	4.863
5MHz_15kHz_2535MHz_DFT-s-OFDM QPSK_RB25@0	4.450	4.906
10MHz_15kHz_2535MHz_CP-OFDM 16 QAM_RB52@0	9.291	9.768
10MHz_15kHz_2535MHz_CP-OFDM 256 QAM_RB52@0	9.291	9.725
10MHz_15kHz_2535MHz_CP-OFDM 64 QAM_RB52@0	9.291	9.725
10MHz_15kHz_2535MHz_CP-OFDM QPSK_RB52@0	9.291	9.768
10MHz_15kHz_2535MHz_DFT-s-OFDM 16 QAM_RB50@0	8.944	9.378
10MHz_15kHz_2535MHz_DFT-s-OFDM 256 QAM_RB50@0	8.900	9.421
10MHz_15kHz_2535MHz_DFT-s-OFDM 64 QAM_RB50@0	8.900	9.421
10MHz_15kHz_2535MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	8.900	9.378
10MHz_15kHz_2535MHz_DFT-s-OFDM QPSK_RB50@0	8.900	9.378
15MHz_15kHz_2535MHz_CP-OFDM 16 QAM_RB79@0	14.197	14.848
15MHz_15kHz_2535MHz_CP-OFDM 256 QAM_RB79@0	14.132	14.848
15MHz_15kHz_2535MHz_CP-OFDM 64 QAM_RB79@0	14.132	14.848
15MHz_15kHz_2535MHz_CP-OFDM QPSK_RB79@0	14.132	14.978
15MHz_15kHz_2535MHz_DFT-s-OFDM 16 QAM_RB75@0	13.480	14.262
15MHz_15kHz_2535MHz_DFT-s-OFDM 256 QAM_RB75@0	13.480	14.132
15MHz_15kHz_2535MHz_DFT-s-OFDM 64 QAM_RB75@0	13.480	14.132
15MHz_15kHz_2535MHz_DFT-s-OFDM PI/2 BPSK_RB75@0	13.480	14.197
15MHz_15kHz_2535MHz_DFT-s-OFDM QPSK_RB75@0	13.480	14.262
20MHz_15kHz_2535MHz_CP-OFDM 16 QAM_RB106@0	19.016	19.884
20MHz_15kHz_2535MHz_CP-OFDM 256 QAM_RB106@0	18.929	19.797
20MHz_15kHz_2535MHz_CP-OFDM 64 QAM_RB106@0	19.016	19.797
20MHz_15kHz_2535MHz_CP-OFDM QPSK_RB106@0	18.929	19.797
20MHz_15kHz_2535MHz_DFT-s-OFDM 16 QAM_RB100@0	17.974	18.755
20MHz_15kHz_2535MHz_DFT-s-OFDM 256 QAM_RB100@0	17.887	18.669
20MHz_15kHz_2535MHz_DFT-s-OFDM 64 QAM_RB100@0	17.887	18.669
20MHz_15kHz_2535MHz_DFT-s-OFDM PI/2 BPSK_RB100@0	17.974	18.842
20MHz_15kHz_2535MHz_DFT-s-OFDM QPSK_RB100@0	17.887	18.755

n77_1

Mode	99% OBW (MHz)	EBW (MHz)
10MHz_15kHz_3500MHz_CP-OFDM 16 QAM_RB52@0	4.776	9.682
10MHz_15kHz_3500MHz_CP-OFDM 256 QAM_RB52@0	9.247	9.682
10MHz_15kHz_3500MHz_CP-OFDM 64 QAM_RB52@0	9.291	9.638
10MHz_15kHz_3500MHz_CP-OFDM QPSK_RB52@0	9.247	9.638
10MHz_15kHz_3500MHz_DFT-s-OFDM 16 QAM_RB50@0	8.944	9.334
10MHz_15kHz_3500MHz_DFT-s-OFDM 256 QAM_RB50@0	8.944	9.334
10MHz_15kHz_3500MHz_DFT-s-OFDM 64 QAM_RB50@0	8.944	9.291
10MHz_15kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	8.944	9.204
10MHz_15kHz_3500MHz_DFT-s-OFDM QPSK_RB50@0	8.857	9.291
10MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB24@0	8.596	9.161
10MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB24@0	8.596	9.161
10MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB24@0	8.553	9.074
10MHz_30kHz_3500MHz_CP-OFDM QPSK_RB24@0	8.553	9.117
10MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB24@0	8.596	9.074
10MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB24@0	8.596	9.117
10MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB24@0	8.596	9.117
10MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB24@0	8.553	9.03
10MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB24@0	8.509	9.117
15MHz_15kHz_3500MHz_CP-OFDM 16 QAM_RB79@0	14.001	14.848
15MHz_15kHz_3500MHz_CP-OFDM 256 QAM_RB79@0	14.067	14.783
15MHz_15kHz_3500MHz_CP-OFDM 64 QAM_RB79@0	14.132	14.783
15MHz_15kHz_3500MHz_CP-OFDM QPSK_RB79@0	14.001	14.848
15MHz_15kHz_3500MHz_DFT-s-OFDM 16 QAM_RB75@0	13.480	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	14.197
15MHz_15kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB75@0	13.480	14.197
15MHz_15kHz_3500MHz_DFT-s-OFDM QPSK_RB75@0	13.415	14.067
15MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB38@0	13.676	14.392
15MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB38@0	13.611	14.392
15MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB38@0	13.676	14.522
15MHz_30kHz_3500MHz_CP-OFDM QPSK_RB38@0	13.611	14.327
15MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB36@0	12.959	13.611
15MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB36@0	12.959	13.741
15MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB36@0	12.959	13.546
15MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB36@0	12.959	13.546
15MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB36@0	12.959	13.611
20MHz_15kHz_3500MHz_CP-OFDM 16 QAM_RB106@0	18.929	19.711
20MHz_15kHz_3500MHz_CP-OFDM 256 QAM_RB106@0	18.929	19.884
20MHz_15kHz_3500MHz_CP-OFDM 64 QAM_RB106@0	19.016	19.797
20MHz_15kHz_3500MHz_CP-OFDM QPSK_RB106@0	18.929	19.797
20MHz_15kHz_3500MHz_DFT-s-OFDM 16 QAM_RB100@0	18.061	18.669

20MHz_15kHz_3500MHz_DFT-s-OFDM 256 QAM_RB100@0	18.061	18.842
20MHz_15kHz_3500MHz_DFT-s-OFDM 64 QAM_RB100@0	17.974	18.669
20MHz_15kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB100@0	17.887	18.842
20MHz_15kHz_3500MHz_DFT-s-OFDM QPSK_RB100@0	17.887	18.582
20MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB51@0	18.148	19.103
20MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB51@0	18.321	19.103
20MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB51@0	18.148	19.103
20MHz_30kHz_3500MHz_CP-OFDM QPSK_RB51@0	18.148	19.19
20MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB50@0	17.713	18.842
20MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB50@0	17.887	18.929
20MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB50@0	17.800	18.755
20MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	17.974	18.842
20MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB50@0	17.887	18.669
30MHz_15kHz_3500MHz_CP-OFDM 16 QAM_RB160@0	28.654	29.44
30MHz_15kHz_3500MHz_CP-OFDM 256 QAM_RB160@0	28.654	29.44
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	28.654	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	28.524	29.44
30MHz_15kHz_3500MHz_DFT-s-OFDM QPSK_RB160@0	28.654	29.44
40MHz_15kHz_3500MHz_CP-OFDM 16 QAM_RB216@0	38.379	40.98
40MHz_15kHz_3500MHz_CP-OFDM 256 QAM_RB216@0	38.726	41.16
40MHz_15kHz_3500MHz_CP-OFDM 64 QAM_RB216@0	38.379	40.81
40MHz_15kHz_3500MHz_CP-OFDM QPSK_RB216@0	38.379	41.16
40MHz_15kHz_3500MHz_DFT-s-OFDM 16 QAM_RB216@0	38.553	40.64
40MHz_15kHz_3500MHz_DFT-s-OFDM 256 QAM_RB216@0	38.553	40.98
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	38.900	40.98
40MHz_15kHz_3500MHz_DFT-s-OFDM QPSK_RB216@0	38.553	41.16
40MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB106@0	37.858	39.94
40MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB106@0	38.205	40.12
40MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB106@0	38.032	39.94
40MHz_30kHz_3500MHz_CP-OFDM QPSK_RB106@0	38.032	40.12
40MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB100@0	35.948	38.38
40MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB100@0	36.295	37.86
40MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB100@0	35.948	38.03
40MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB100@0	36.295	38.21
40MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB100@0	36.295	38.03
50MHz_15kHz_3500MHz_CP-OFDM 16 QAM_RB270@0	48.191	50.8
50MHz_15kHz_3500MHz_CP-OFDM 256 QAM_RB270@0	48.842	50.8
50MHz_15kHz_3500MHz_CP-OFDM 64 QAM_RB270@0	48.191	50.58

50MHz_15kHz_3500MHz_CP-OFDM QPSK_RB270@0	48.408	50.58
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	50.58
50MHz_15kHz_3500MHz_DFT-s-OFDM 64 QAM_RB270@0	48.191	50.8
50MHz_15kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB270@0	47.974	50.8
50MHz_15kHz_3500MHz_DFT-s-OFDM QPSK_RB270@0	48.625	50.8
50MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB133@0	47.974	49.93
50MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB133@0	47.757	49.71
50MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB133@0	47.757	50.14
50MHz_30kHz_3500MHz_CP-OFDM QPSK_RB133@0	47.974	49.93
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	48.19
50MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB128@0	46.020	47.54
50MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB128@0	46.237	48.19
50MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB128@0	46.237	48.41
60MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB162@0	57.829	60.43
60MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB162@0	58.350	60.43
60MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB162@0	57.829	60.43
60MHz_30kHz_3500MHz_CP-OFDM QPSK_RB162@0	57.829	60.43
60MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB162@0	58.090	60.43
60MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB162@0	58.350	60.69
60MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB162@0	58.090	42.72
60MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB162@0	58.090	33.34
60MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB162@0	58.090	36.99
70MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB189@0	67.467	69.9
70MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB189@0	68.075	70.2
70MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB189@0	67.164	69.9
70MHz_30kHz_3500MHz_CP-OFDM QPSK_RB189@0	67.467	43.15
70MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB180@0	64.732	66.25
70MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB180@0	64.732	67.16
70MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB180@0	64.732	66.86
70MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB180@0	63.821	66.56
70MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB180@0	64.732	52.88
80MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB217@0	77.800	75.72
80MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB217@0	78.148	55.22
80MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB217@0	77.800	47.58
80MHz_30kHz_3500MHz_CP-OFDM QPSK_RB217@0	77.800	36.12
80MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB216@0	77.453	79.88
80MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB216@0	77.800	79.88
80MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB216@0	77.106	79.54
80MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB216@0	77.106	33.69
80MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB216@0	77.106	43.07
90MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB245@0	87.916	90.65

90MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB245@0	87.525	91.04
90MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB245@0	87.916	89.48
90MHz_30kHz_3500MHz_CP-OFDM QPSK_RB245@0	87.525	90.65
90MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB243@0	87.135	89.48
90MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB243@0	86.353	89.87
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	89.87
90MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB243@0	86.353	89.48
100MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB273@0	97.685	91.61
100MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB273@0	98.119	99.42
100MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB273@0	97.685	50.36
100MHz_30kHz_3500MHz_CP-OFDM QPSK_RB273@0	97.685	100.72
100MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB270@0	96.816	42.11
100MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB270@0	97.250	9.99
100MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB270@0	96.816	42.11
100MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB270@0	96.382	23.44
100MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB270@0	96.382	64.25

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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	9.595
10MHz_15kHz_3840MHz_CP-OFDM 64 QAM_RB52@0	9.247	9.595
10MHz_15kHz_3840MHz_CP-OFDM QPSK_RB52@0	9.291	9.682
10MHz_15kHz_3840MHz_DFT-s-OFDM 16 QAM_RB50@0	8.944	9.334
10MHz_15kHz_3840MHz_DFT-s-OFDM 256 QAM_RB50@0	8.944	9.334
10MHz_15kHz_3840MHz_DFT-s-OFDM 64 QAM_RB50@0	8.900	9.291
10MHz_15kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	8.987	9.291
10MHz_15kHz_3840MHz_DFT-s-OFDM QPSK_RB50@0	8.900	9.334
10MHz_30kHz_3840MHz_CP-OFDM 16 QAM_RB24@0	8.596	9.204
10MHz_30kHz_3840MHz_CP-OFDM 256 QAM_RB24@0	8.553	9.03
10MHz_30kHz_3840MHz_CP-OFDM 64 QAM_RB24@0	8.596	9.074
10MHz_30kHz_3840MHz_CP-OFDM QPSK_RB24@0	8.553	9.204
10MHz_30kHz_3840MHz_DFT-s-OFDM 16 QAM_RB24@0	8.596	9.161
10MHz_30kHz_3840MHz_DFT-s-OFDM 256 QAM_RB24@0	8.596	8.987
10MHz_30kHz_3840MHz_DFT-s-OFDM 64 QAM_RB24@0	8.596	9.117
10MHz_30kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB24@0	8.553	9.161
10MHz_30kHz_3840MHz_DFT-s-OFDM QPSK_RB24@0	8.509	9.204
15MHz_15kHz_3840MHz_CP-OFDM 16 QAM_RB79@0	14.067	14.718
15MHz_15kHz_3840MHz_CP-OFDM 256 QAM_RB79@0	14.001	14.783
15MHz_15kHz_3840MHz_CP-OFDM 64 QAM_RB79@0	14.132	14.848
15MHz_15kHz_3840MHz_CP-OFDM QPSK_RB79@0	14.132	14.848
15MHz_15kHz_3840MHz_DFT-s-OFDM 16 QAM_RB75@0	13.415	14.067

15MHz_15kHz_3840MHz_DFT-s-OFDM 256 QAM_RB75@0	13.415	14.262
15MHz_15kHz_3840MHz_DFT-s-OFDM 64 QAM_RB75@0	13.480	14.067
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	14.197
15MHz_30kHz_3840MHz_CP-OFDM 16 QAM_RB38@0	13.611	14.392
15MHz_30kHz_3840MHz_CP-OFDM 256 QAM_RB38@0	13.611	14.262
15MHz_30kHz_3840MHz_CP-OFDM 64 QAM_RB38@0	13.611	14.457
15MHz_30kHz_3840MHz_CP-OFDM QPSK_RB38@0	13.546	14.327
15MHz_30kHz_3840MHz_DFT-s-OFDM 16 QAM_RB36@0	12.894	13.611
15MHz_30kHz_3840MHz_DFT-s-OFDM 256 QAM_RB36@0	12.894	13.611
15MHz_30kHz_3840MHz_DFT-s-OFDM 64 QAM_RB36@0	12.894	13.611
15MHz_30kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB36@0	12.894	13.741
15MHz_30kHz_3840MHz_DFT-s-OFDM QPSK_RB36@0	12.959	13.611
20MHz_15kHz_3840MHz_CP-OFDM 16 QAM_RB106@0	19.016	19.797
20MHz_15kHz_3840MHz_CP-OFDM 256 QAM_RB106@0	19.016	19.711
20MHz_15kHz_3840MHz_CP-OFDM 64 QAM_RB106@0	18.842	19.797
20MHz_15kHz_3840MHz_CP-OFDM QPSK_RB106@0	19.016	19.884
20MHz_15kHz_3840MHz_DFT-s-OFDM 16 QAM_RB100@0	17.974	18.755
20MHz_15kHz_3840MHz_DFT-s-OFDM 256 QAM_RB100@0	17.974	18.755
20MHz_15kHz_3840MHz_DFT-s-OFDM 64 QAM_RB100@0	17.800	18.669
20MHz_15kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB100@0	17.800	18.755
20MHz_15kHz_3840MHz_DFT-s-OFDM QPSK_RB100@0	17.974	18.755
20MHz_30kHz_3840MHz_CP-OFDM 16 QAM_RB51@0	18.234	19.016
20MHz_30kHz_3840MHz_CP-OFDM 256 QAM_RB51@0	18.321	19.276
20MHz_30kHz_3840MHz_CP-OFDM 64 QAM_RB51@0	18.321	19.103
20MHz_30kHz_3840MHz_CP-OFDM QPSK_RB51@0	18.148	19.103
20MHz_30kHz_3840MHz_DFT-s-OFDM 16 QAM_RB50@0	17.887	18.842
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	18.669
20MHz_30kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	17.800	18.842
20MHz_30kHz_3840MHz_DFT-s-OFDM QPSK_RB50@0	17.887	18.842
30MHz_15kHz_3840MHz_CP-OFDM 16 QAM_RB160@0	28.524	29.44
30MHz_15kHz_3840MHz_CP-OFDM 256 QAM_RB160@0	28.654	29.57
30MHz_15kHz_3840MHz_CP-OFDM 64 QAM_RB160@0	28.654	29.44
30MHz_15kHz_3840MHz_CP-OFDM QPSK_RB160@0	28.524	29.57
30MHz_15kHz_3840MHz_DFT-s-OFDM 16 QAM_RB160@0	28.524	29.57
30MHz_15kHz_3840MHz_DFT-s-OFDM 256 QAM_RB160@0	28.654	29.44
30MHz_15kHz_3840MHz_DFT-s-OFDM 64 QAM_RB160@0	28.524	29.44
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	38.900	40.98
40MHz_15kHz_3840MHz_CP-OFDM 256 QAM_RB216@0	38.900	40.98
40MHz_15kHz_3840MHz_CP-OFDM 64 QAM_RB216@0	38.726	41.16

40MHz_15kHz_3840MHz_CP-OFDM QPSK_RB216@0	38.726	40.98
40MHz_15kHz_3840MHz_DFT-s-OFDM 16 QAM_RB216@0	38.553	40.98
40MHz_15kHz_3840MHz_DFT-s-OFDM 256 QAM_RB216@0	38.726	40.98
40MHz_15kHz_3840MHz_DFT-s-OFDM 64 QAM_RB216@0	38.726	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	40.98
40MHz_30kHz_3840MHz_CP-OFDM 16 QAM_RB106@0	38.032	40.29
40MHz_30kHz_3840MHz_CP-OFDM 256 QAM_RB106@0	38.205	39.94
40MHz_30kHz_3840MHz_CP-OFDM 64 QAM_RB106@0	38.205	39.94
40MHz_30kHz_3840MHz_CP-OFDM QPSK_RB106@0	38.205	40.12
40MHz_30kHz_3840MHz_DFT-s-OFDM 16 QAM_RB100@0	36.122	38.03
40MHz_30kHz_3840MHz_DFT-s-OFDM 256 QAM_RB100@0	35.948	38.03
40MHz_30kHz_3840MHz_DFT-s-OFDM 64 QAM_RB100@0	36.295	38.03
40MHz_30kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB100@0	35.948	38.21
40MHz_30kHz_3840MHz_DFT-s-OFDM QPSK_RB100@0	36.122	38.21
50MHz_15kHz_3840MHz_CP-OFDM 16 QAM_RB270@0	48.408	50.8
50MHz_15kHz_3840MHz_CP-OFDM 256 QAM_RB270@0	48.842	50.8
50MHz_15kHz_3840MHz_CP-OFDM 64 QAM_RB270@0	48.625	50.8
50MHz_15kHz_3840MHz_CP-OFDM QPSK_RB270@0	47.974	50.8
50MHz_15kHz_3840MHz_DFT-s-OFDM 16 QAM_RB270@0	48.191	50.8
50MHz_15kHz_3840MHz_DFT-s-OFDM 256 QAM_RB270@0	48.408	50.8
50MHz_15kHz_3840MHz_DFT-s-OFDM 64 QAM_RB270@0	48.842	50.8
50MHz_15kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB270@0	48.408	50.8
50MHz_15kHz_3840MHz_DFT-s-OFDM QPSK_RB270@0	48.408	50.58
50MHz_30kHz_3840MHz_CP-OFDM 16 QAM_RB133@0	47.323	49.93
50MHz_30kHz_3840MHz_CP-OFDM 256 QAM_RB133@0	47.757	50.14
50MHz_30kHz_3840MHz_CP-OFDM 64 QAM_RB133@0	47.757	49.93
50MHz_30kHz_3840MHz_CP-OFDM QPSK_RB133@0	47.757	49.93
50MHz_30kHz_3840MHz_DFT-s-OFDM 16 QAM_RB128@0	46.237	48.41
50MHz_30kHz_3840MHz_DFT-s-OFDM 256 QAM_RB128@0	46.237	48.19
50MHz_30kHz_3840MHz_DFT-s-OFDM 64 QAM_RB128@0	46.237	48.41
50MHz_30kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB128@0	46.020	48.19
50MHz_30kHz_3840MHz_DFT-s-OFDM QPSK_RB128@0	46.237	48.41
60MHz_30kHz_3840MHz_CP-OFDM 16 QAM_RB162@0	58.090	60.43
60MHz_30kHz_3840MHz_CP-OFDM 256 QAM_RB162@0	58.090	60.69
60MHz_30kHz_3840MHz_CP-OFDM 64 QAM_RB162@0	57.829	60.43
60MHz_30kHz_3840MHz_CP-OFDM QPSK_RB162@0	57.829	60.43
60MHz_30kHz_3840MHz_DFT-s-OFDM 16 QAM_RB162@0	58.350	60.69
60MHz_30kHz_3840MHz_DFT-s-OFDM 256 QAM_RB162@0	58.611	60.43
60MHz_30kHz_3840MHz_DFT-s-OFDM 64 QAM_RB162@0	58.090	60.43
60MHz_30kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB162@0	58.090	60.43
60MHz_30kHz_3840MHz_DFT-s-OFDM QPSK_RB162@0	58.350	60.43
70MHz_30kHz_3840MHz_CP-OFDM 16 QAM_RB189@0	67.771	70.2

70MHz_30kHz_3840MHz_CP-OFDM 256 QAM_RB189@0	68.075	70.2
70MHz_30kHz_3840MHz_CP-OFDM 64 QAM_RB189@0	67.771	70.2
70MHz_30kHz_3840MHz_CP-OFDM QPSK_RB189@0	68.075	69.9
70MHz_30kHz_3840MHz_DFT-s-OFDM 16 QAM_RB180@0	64.428	67.16
70MHz_30kHz_3840MHz_DFT-s-OFDM 256 QAM_RB180@0	64.732	67.16
70MHz_30kHz_3840MHz_DFT-s-OFDM 64 QAM_RB180@0	64.732	66.86
70MHz_30kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB180@0	64.428	67.16
70MHz_30kHz_3840MHz_DFT-s-OFDM QPSK_RB180@0	64.732	66.86
80MHz_30kHz_3840MHz_CP-OFDM 16 QAM_RB217@0	78.148	80.58
80MHz_30kHz_3840MHz_CP-OFDM 256 QAM_RB217@0	78.148	81.27
80MHz_30kHz_3840MHz_CP-OFDM 64 QAM_RB217@0	77.800	80.23
80MHz_30kHz_3840MHz_CP-OFDM QPSK_RB217@0	78.148	80.58
80MHz_30kHz_3840MHz_DFT-s-OFDM 16 QAM_RB216@0	77.453	80.23
80MHz_30kHz_3840MHz_DFT-s-OFDM 256 QAM_RB216@0	78.148	80.23
80MHz_30kHz_3840MHz_DFT-s-OFDM 64 QAM_RB216@0	77.453	79.88
80MHz_30kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB216@0	77.453	79.88
80MHz_30kHz_3840MHz_DFT-s-OFDM QPSK_RB216@0	77.453	80.23
90MHz_30kHz_3840MHz_CP-OFDM 16 QAM_RB245@0	88.307	90.65
90MHz_30kHz_3840MHz_CP-OFDM 256 QAM_RB245@0	88.307	90.65
90MHz_30kHz_3840MHz_CP-OFDM 64 QAM_RB245@0	87.916	90.65
90MHz_30kHz_3840MHz_CP-OFDM QPSK_RB245@0	88.307	90.65
90MHz_30kHz_3840MHz_DFT-s-OFDM 16 QAM_RB243@0	86.353	89.87
90MHz_30kHz_3840MHz_DFT-s-OFDM 256 QAM_RB243@0	87.525	89.87
90MHz_30kHz_3840MHz_DFT-s-OFDM 64 QAM_RB243@0	87.525	89.48
90MHz_30kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB243@0	87.525	89.87
90MHz_30kHz_3840MHz_DFT-s-OFDM QPSK_RB243@0	87.525	90.26
100MHz_30kHz_3840MHz_CP-OFDM 16 QAM_RB273@0	98.119	100.72
100MHz_30kHz_3840MHz_CP-OFDM 256 QAM_RB273@0	98.119	101.59
100MHz_30kHz_3840MHz_CP-OFDM 64 QAM_RB273@0	98.119	100.72
100MHz_30kHz_3840MHz_CP-OFDM QPSK_RB273@0	98.119	100.72
100MHz_30kHz_3840MHz_DFT-s-OFDM 16 QAM_RB270@0	97.250	99.42
100MHz_30kHz_3840MHz_DFT-s-OFDM 256 QAM_RB270@0	97.250	100.29
100MHz_30kHz_3840MHz_DFT-s-OFDM 64 QAM_RB270@0	96.816	99.86
100MHz_30kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB270@0	96.816	99.42
100MHz_30kHz_3840MHz_DFT-s-OFDM QPSK_RB270@0	96.816	99.42

n78_1

Mode	99% OBW (MHz)	EBW (MHz)
10MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB24@0	8.553	9.291
10MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB24@0	4.472	9.204
10MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB24@0	8.596	9.03
10MHz_30kHz_3500MHz_CP-OFDM QPSK_RB24@0	8.596	9.117
10MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB24@0	8.596	9.161

10MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB24@0	8.596	9.117
10MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB24@0	4.515	9.117
10MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB24@0	8.596	8.987
10MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB24@0	8.596	9.03
15MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB38@0	13.611	14.457
15MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB38@0	13.676	14.522
15MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB38@0	13.480	14.327
15MHz_30kHz_3500MHz_CP-OFDM QPSK_RB38@0	13.546	14.392
15MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB36@0	12.959	13.611
15MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB36@0	12.829	13.741
15MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB36@0	12.894	13.676
15MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB36@0	12.894	13.741
15MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB36@0	12.894	14.001
25MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB65@0	23.010	24.2
25MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB65@0	23.336	24.31
25MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB65@0	23.227	24.2
25MHz_30kHz_3500MHz_CP-OFDM QPSK_RB65@0	23.444	24.31
25MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB64@0	22.902	23.88
25MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB64@0	23.010	23.77
25MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB64@0	22.793	23.77
25MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB64@0	23.010	23.77
25MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB64@0	22.902	23.77
30MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB78@0	28.003	29.31
30MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB78@0	27.873	29.04
30MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB78@0	27.742	28.65
30MHz_30kHz_3500MHz_CP-OFDM QPSK_RB78@0	27.873	28.91
30MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB75@0	26.700	28
30MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB75@0	26.831	27.87
30MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB75@0	26.700	28
30MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB75@0	26.700	27.61
30MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB75@0	26.831	27.87
40MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB106@0	38.032	40.29
40MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB106@0	38.032	40.12
40MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB106@0	38.032	40.12
40MHz_30kHz_3500MHz_CP-OFDM QPSK_RB106@0	38.379	39.94
40MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB100@0	35.948	38.21
40MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB100@0	35.601	38.21
40MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB100@0	36.122	38.03
40MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB100@0	35.948	38.21
40MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB100@0	36.295	38.21
50MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB133@0	47.540	49.93
50MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB133@0	47.540	49.93
50MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB133@0	47.974	49.93

50MHz_30kHz_3500MHz_CP-OFDM QPSK_RB133@0	47.323	50.14
50MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB128@0	46.020	48.19
50MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB128@0	46.020	48.19
50MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB128@0	46.020	47.97
50MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB128@0	45.803	48.41
50MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB128@0	46.237	48.19
60MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB162@0	58.090	60.43
60MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB162@0	58.090	60.69
60MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB162@0	58.090	23.97
60MHz_30kHz_3500MHz_CP-OFDM QPSK_RB162@0	58.090	60.17
60MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB162@0	58.090	37.77
60MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB162@0	58.090	37.77
60MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB162@0	58.090	60.43
60MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB162@0	58.090	60.43
60MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB162@0	57.829	59.91
70MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB189@0	67.771	70.2
70MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB189@0	68.075	70.51
70MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB189@0	67.771	70.2
70MHz_30kHz_3500MHz_CP-OFDM QPSK_RB189@0	67.467	70.2
70MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB180@0	64.428	67.16
70MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB180@0	64.124	66.86
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	64.428	67.16
70MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB180@0	64.428	28.26
80MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB217@0	77.800	43.42
80MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB217@0	78.148	80.58
80MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB217@0	77.800	80.58
80MHz_30kHz_3500MHz_CP-OFDM QPSK_RB217@0	77.453	47.24
80MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB216@0	77.453	47.58
80MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB216@0	77.453	33.69
80MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB216@0	77.453	43.42
80MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB216@0	77.453	75.72
80MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB216@0	77.106	43.42
90MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB245@0	87.525	90.26
90MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB245@0	88.307	90.65
90MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB245@0	87.525	90.26
90MHz_30kHz_3500MHz_CP-OFDM QPSK_RB245@0	87.525	90.65
90MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB243@0	86.744	89.87
90MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB243@0	87.135	89.87
90MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB243@0	87.135	89.87
90MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB243@0	86.744	89.87
90MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB243@0	86.744	89.09
100MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB273@0	97.685	100.72

100MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB273@0	98.119	100.72
100MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB273@0	96.816	100.29
100MHz_30kHz_3500MHz_CP-OFDM QPSK_RB273@0	97.685	100.72
100MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB270@0	96.382	98.99
100MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB270@0	96.816	98.99
100MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB270@0	96.816	90.3
100MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB270@0	96.382	99.42
100MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB270@0	96.382	99.42

n78_2

Mode	99% OBW (MHz)	EBW (MHz)
10MHz_15kHz_3750MHz_CP-OFDM 16 QAM_RB52@0	9.247	9.725
10MHz_15kHz_3750MHz_CP-OFDM 256 QAM_RB52@0	9.291	9.638
10MHz_15kHz_3750MHz_CP-OFDM 64 QAM_RB52@0	9.291	9.595
10MHz_15kHz_3750MHz_CP-OFDM QPSK_RB52@0	9.291	9.638
10MHz_15kHz_3750MHz_DFT-s-OFDM 16 QAM_RB50@0	8.944	9.378
10MHz_15kHz_3750MHz_DFT-s-OFDM 256 QAM_RB50@0	8.944	9.334
10MHz_15kHz_3750MHz_DFT-s-OFDM 64 QAM_RB50@0	8.944	9.247
10MHz_15kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	8.900	9.291
10MHz_15kHz_3750MHz_DFT-s-OFDM QPSK_RB50@0	8.900	9.334
10MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB24@0	8.553	9.074
10MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB24@0	8.553	9.074
10MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB24@0	8.553	9.117
10MHz_30kHz_3750MHz_CP-OFDM QPSK_RB24@0	8.553	9.161
10MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB24@0	8.553	9.074
10MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB24@0	8.553	8.987
10MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB24@0	8.640	9.074
10MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB24@0	8.596	9.161
10MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB24@0	8.596	9.117
15MHz_15kHz_3750MHz_CP-OFDM 16 QAM_RB79@0	14.132	14.848
15MHz_15kHz_3750MHz_CP-OFDM 256 QAM_RB79@0	14.067	14.848
15MHz_15kHz_3750MHz_CP-OFDM 64 QAM_RB79@0	14.067	14.848
15MHz_15kHz_3750MHz_CP-OFDM QPSK_RB79@0	14.067	14.783
15MHz_15kHz_3750MHz_DFT-s-OFDM 16 QAM_RB75@0	13.415	14.067
15MHz_15kHz_3750MHz_DFT-s-OFDM 256 QAM_RB75@0	13.480	14.197
15MHz_15kHz_3750MHz_DFT-s-OFDM 64 QAM_RB75@0	13.480	14.132
15MHz_15kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB75@0	13.415	14.067
15MHz_15kHz_3750MHz_DFT-s-OFDM QPSK_RB75@0	13.415	14.132
15MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB38@0	13.546	14.327
15MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB38@0	13.546	14.327
15MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB38@0	13.611	14.327
15MHz_30kHz_3750MHz_CP-OFDM QPSK_RB38@0	13.611	14.457
15MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB36@0	12.764	13.676

15MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB36@0	12.764	13.611
15MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB36@0	12.894	13.611
15MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB36@0	12.894	13.611
15MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB36@0	12.959	13.546
25MHz_15kHz_3750MHz_CP-OFDM 16 QAM_RB133@0	23.878	24.53
25MHz_15kHz_3750MHz_CP-OFDM 256 QAM_RB133@0	23.770	24.75
25MHz_15kHz_3750MHz_CP-OFDM 64 QAM_RB133@0	23.770	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	23.77
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	23.010	23.77
25MHz_15kHz_3750MHz_DFT-s-OFDM QPSK_RB128@0	22.902	23.77
25MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB65@0	23.227	24.1
25MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB65@0	23.227	24.42
25MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB65@0	23.227	24.1
25MHz_30kHz_3750MHz_CP-OFDM QPSK_RB65@0	23.336	24.1
25MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB64@0	22.793	23.66
25MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB64@0	23.010	23.88
25MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB64@0	23.010	23.77
25MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB64@0	22.902	23.77
25MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB64@0	22.793	23.88
30MHz_15kHz_3750MHz_CP-OFDM 16 QAM_RB160@0	28.524	29.44
30MHz_15kHz_3750MHz_CP-OFDM 256 QAM_RB160@0	28.654	29.44
30MHz_15kHz_3750MHz_CP-OFDM 64 QAM_RB160@0	28.654	29.44
30MHz_15kHz_3750MHz_CP-OFDM QPSK_RB160@0	28.654	29.57
30MHz_15kHz_3750MHz_DFT-s-OFDM 16 QAM_RB160@0	28.654	29.44
30MHz_15kHz_3750MHz_DFT-s-OFDM 256 QAM_RB160@0	28.524	29.44
30MHz_15kHz_3750MHz_DFT-s-OFDM 64 QAM_RB160@0	28.654	29.44
30MHz_15kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB160@0	28.524	29.44
30MHz_15kHz_3750MHz_DFT-s-OFDM QPSK_RB160@0	28.654	29.57
30MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB78@0	27.873	28.91
30MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB78@0	27.873	28.91
30MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB78@0	27.742	28.78
30MHz_30kHz_3750MHz_CP-OFDM QPSK_RB78@0	27.873	28.65
30MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB75@0	26.700	27.74
30MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB75@0	26.700	27.87
30MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB75@0	26.961	27.74
30MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB75@0	26.831	27.74
30MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB75@0	26.700	27.74
40MHz_15kHz_3750MHz_CP-OFDM 16 QAM_RB216@0	38.553	40.98
40MHz_15kHz_3750MHz_CP-OFDM 256 QAM_RB216@0	38.553	40.98
40MHz_15kHz_3750MHz_CP-OFDM 64 QAM_RB216@0	38.726	40.98

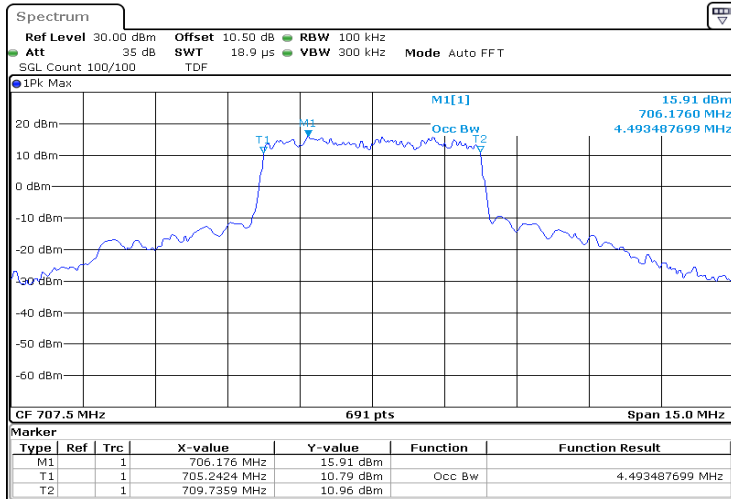
40MHz_15kHz_3750MHz_CP-OFDM QPSK_RB216@0	38.900	40.81
40MHz_15kHz_3750MHz_DFT-s-OFDM 16 QAM_RB216@0	38.379	41.33
40MHz_15kHz_3750MHz_DFT-s-OFDM 256 QAM_RB216@0	38.553	41.16
40MHz_15kHz_3750MHz_DFT-s-OFDM 64 QAM_RB216@0	38.379	41.16
40MHz_15kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB216@0	38.379	41.16
40MHz_15kHz_3750MHz_DFT-s-OFDM QPSK_RB216@0	38.553	14.24
40MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB106@0	38.205	39.94
40MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB106@0	38.032	39.94
40MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB106@0	37.858	40.29
40MHz_30kHz_3750MHz_CP-OFDM QPSK_RB106@0	38.032	39.94
40MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB100@0	36.122	38.03
40MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB100@0	35.948	38.21
40MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB100@0	36.122	37.34
40MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB100@0	36.295	27.96
40MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB100@0	36.295	37.86
50MHz_15kHz_3750MHz_CP-OFDM 16 QAM_RB270@0	48.625	50.8
50MHz_15kHz_3750MHz_CP-OFDM 256 QAM_RB270@0	48.625	50.58
50MHz_15kHz_3750MHz_CP-OFDM 64 QAM_RB270@0	48.191	22.14
50MHz_15kHz_3750MHz_CP-OFDM QPSK_RB270@0	48.191	50.58
50MHz_15kHz_3750MHz_DFT-s-OFDM 16 QAM_RB270@0	48.408	22.79
50MHz_15kHz_3750MHz_DFT-s-OFDM 256 QAM_RB270@0	48.191	50.58
50MHz_15kHz_3750MHz_DFT-s-OFDM 64 QAM_RB270@0	48.625	50.8
50MHz_15kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB270@0	48.408	50.58
50MHz_15kHz_3750MHz_DFT-s-OFDM QPSK_RB270@0	48.625	32.78
50MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB133@0	47.757	50.14
50MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB133@0	47.757	50.14
50MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB133@0	48.191	49.93
50MHz_30kHz_3750MHz_CP-OFDM QPSK_RB133@0	47.540	49.93
50MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB128@0	46.020	48.19
50MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB128@0	45.586	48.19
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	46.237	47.76
50MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB128@0	45.803	48.19
60MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB162@0	58.350	60.17
60MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB162@0	58.350	60.17
60MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB162@0	57.569	60.43
60MHz_30kHz_3750MHz_CP-OFDM QPSK_RB162@0	58.090	37.77
60MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB162@0	58.090	60.43
60MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB162@0	58.350	60.43
60MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB162@0	58.090	60.17
60MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB162@0	58.350	60.43
60MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB162@0	58.350	60.96
70MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB189@0	67.771	69.9

70MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB189@0	67.467	69.59
70MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB189@0	68.075	69.9
70MHz_30kHz_3750MHz_CP-OFDM QPSK_RB189@0	67.467	69.9
70MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB180@0	64.428	67.16
70MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB180@0	64.732	66.86
70MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB180@0	64.732	66.86
70MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB180@0	64.428	66.25
70MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB180@0	64.428	67.16
80MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB217@0	77.453	80.23
80MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB217@0	77.800	80.93
80MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB217@0	77.800	80.58
80MHz_30kHz_3750MHz_CP-OFDM QPSK_RB217@0	77.453	80.58
80MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB216@0	77.453	79.88
80MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB216@0	77.800	76.06
80MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB216@0	77.453	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	77.453	79.88
90MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB245@0	87.525	90.26
90MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB245@0	87.916	89.87
90MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB245@0	87.525	90.65
90MHz_30kHz_3750MHz_CP-OFDM QPSK_RB245@0	87.916	41.42
90MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB243@0	86.744	54.7
90MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB243@0	87.135	72.68
90MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB243@0	87.135	89.87
90MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB243@0	87.525	89.87
90MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB243@0	86.744	32.04
100MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB273@0	98.119	23.44
100MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB273@0	98.119	100.72
100MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB273@0	98.119	91.61
100MHz_30kHz_3750MHz_CP-OFDM QPSK_RB273@0	98.119	78.15
100MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB270@0	96.382	14.33
100MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB270@0	97.250	99.86
100MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB270@0	96.816	78.15
100MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB270@0	96.816	49.93
100MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB270@0	96.816	99.42

n12

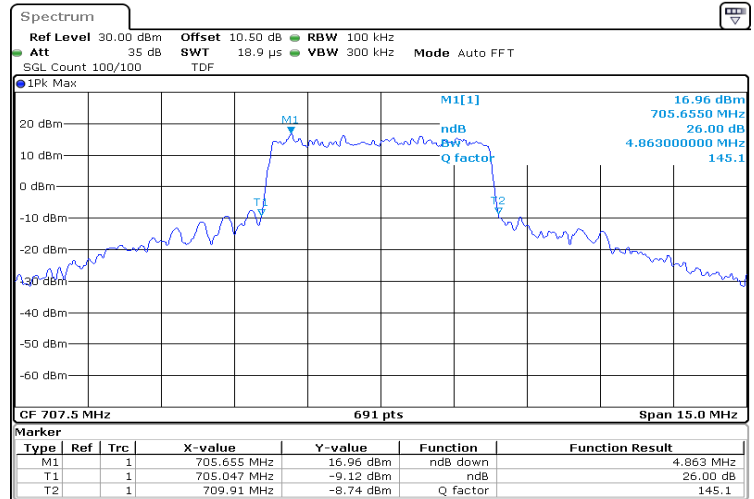
5MHz_15kHz_707.5MHz_CP-OFDM 16 QAM_RB25@0&4.493 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:52:24

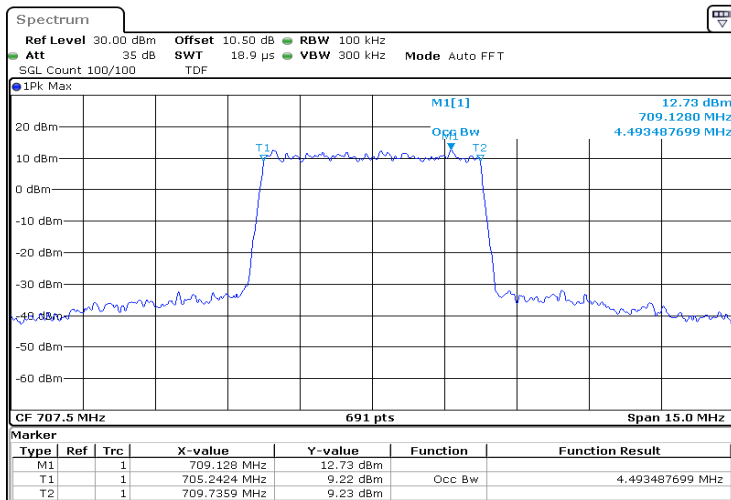
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:52:29

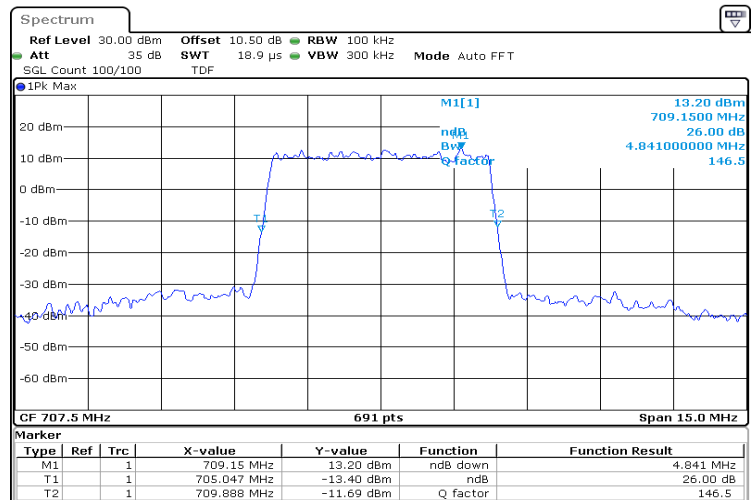
5MHz_15kHz_707.5MHz_CP-OFDM 256 QAM_RB25@0&4.493 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:53:38

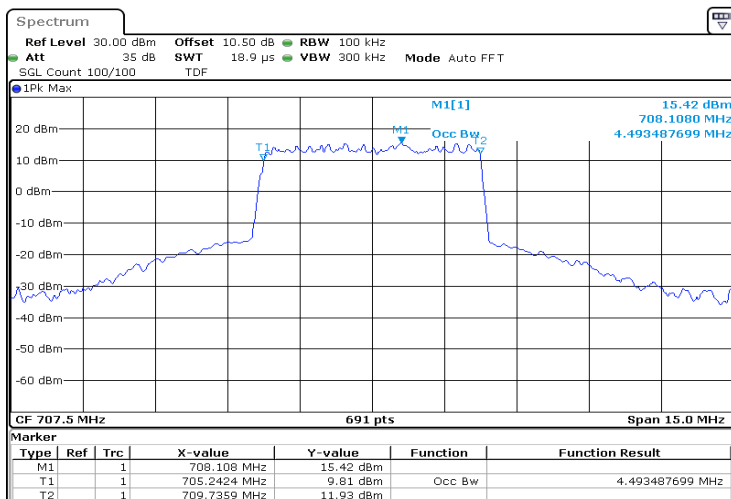
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:53:43

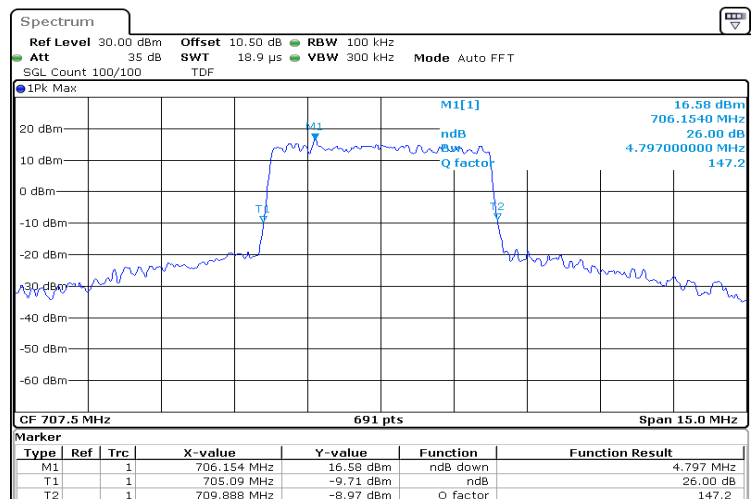
5MHz_15kHz_707.5MHz_CP-OFDM 64 QAM_RB25@0&4.493 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:53:00

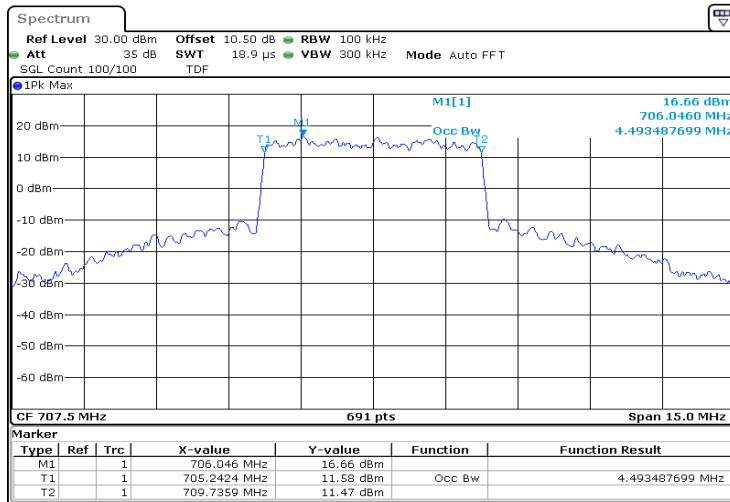
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:53:05

5MHz_15kHz_707.5MHz_CP-OFDM QPSK_RB25@0&4.493 MHz

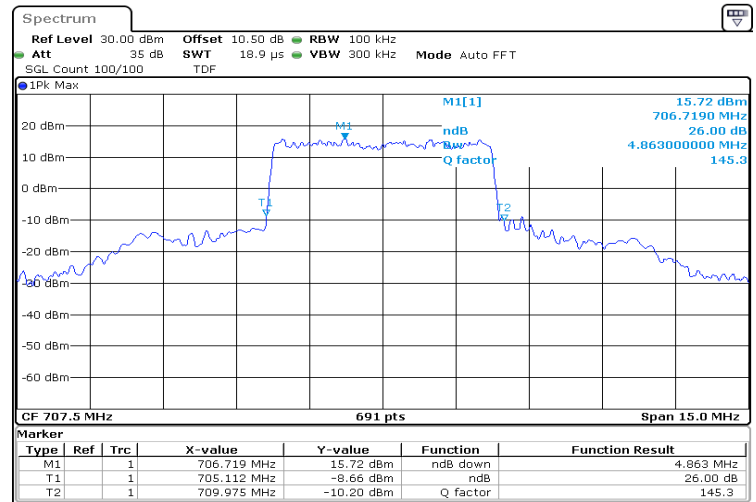
99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng

Date: 27.FEB.2024 03:51:47

EBW

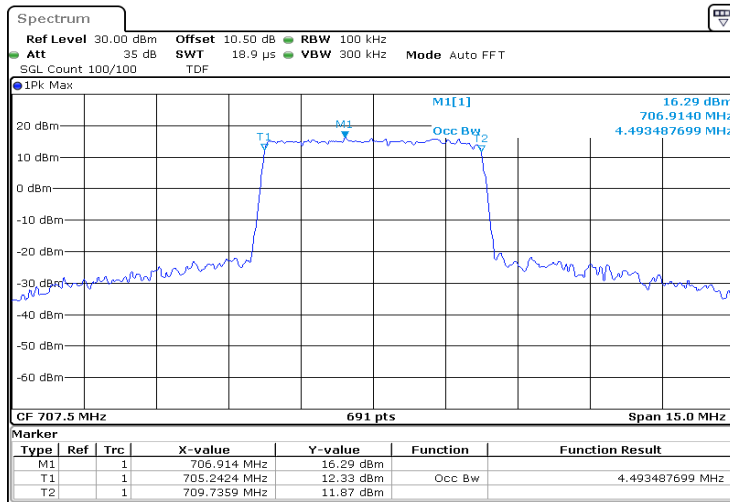


ProjectNo.:CR231273520-RF Tester:Jim Cheng

Date: 27.FEB.2024 03:51:52

5MHz_15kHz_707.5MHz_DFT-s-OFDM 16 QAM_RB25@0&4.493 MHz

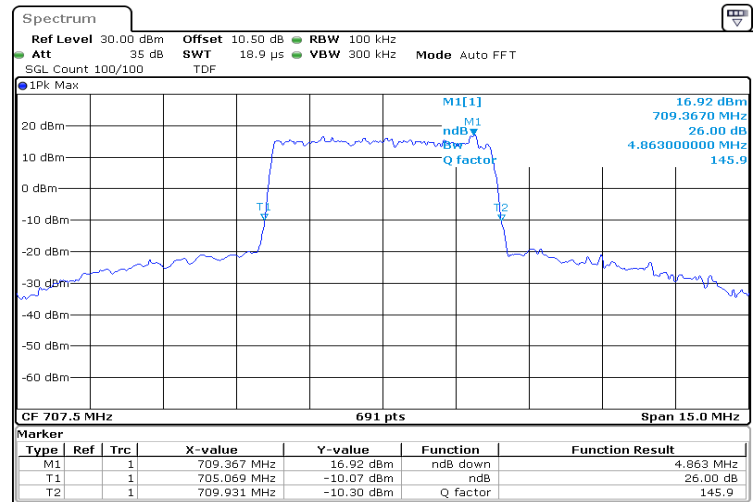
99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng

Date: 27.FEB.2024 03:49:52

EBW

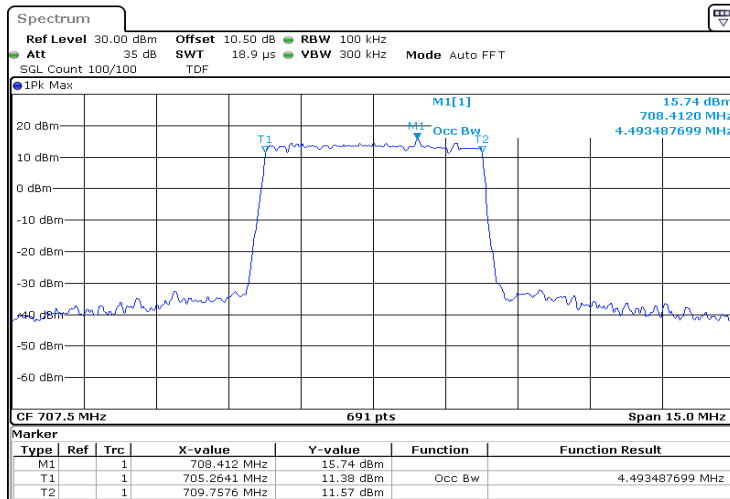


ProjectNo.:CR231273520-RF Tester:Jim Cheng

Date: 27.FEB.2024 03:49:57

5MHz_15kHz_707.5MHz_DFT-s-OFDM 256 QAM_RB25@0&4.493 MHz

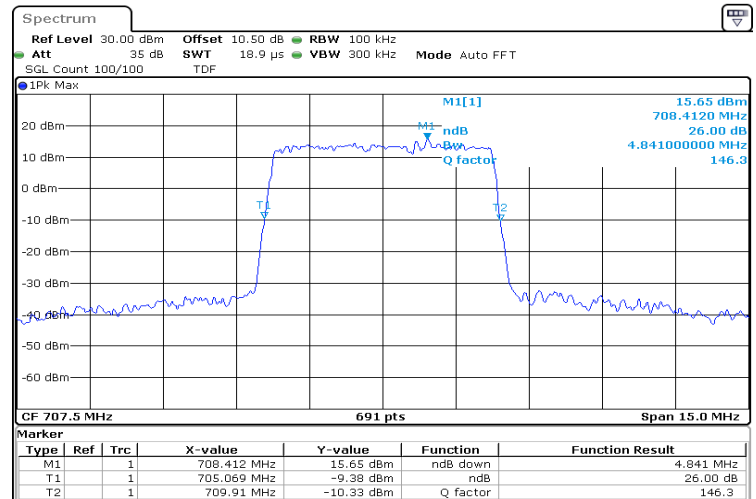
99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng

Date: 27.FEB.2024 03:51:07

EBW

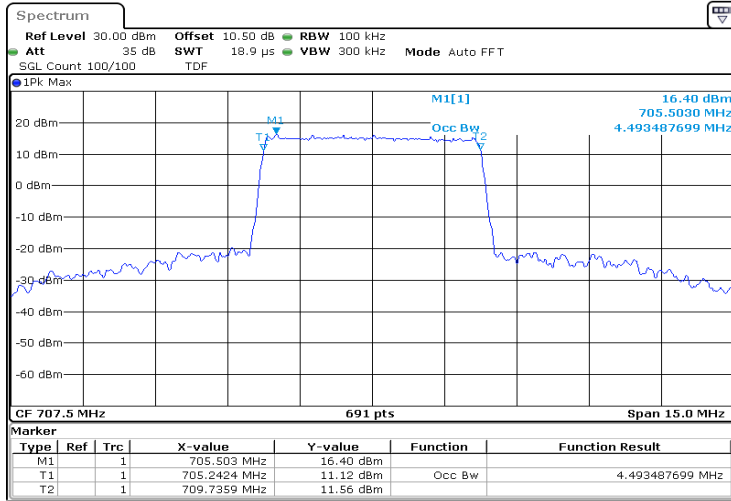


ProjectNo.:CR231273520-RF Tester:Jim Cheng

Date: 27.FEB.2024 03:51:12

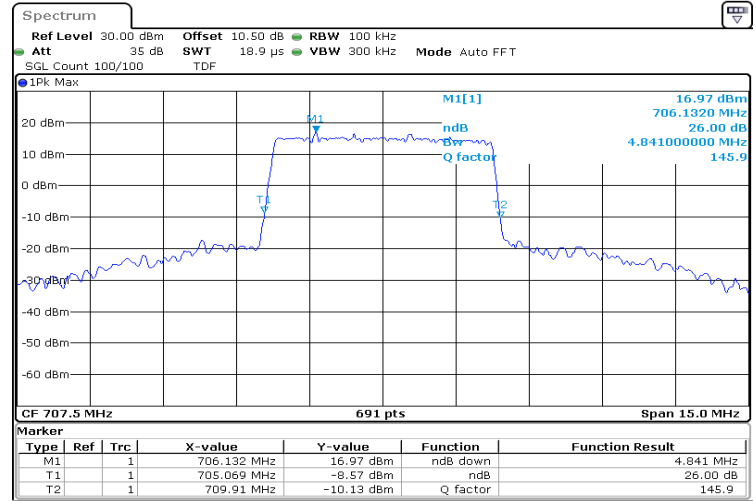
5MHz_15kHz_707.5MHz_DFT-s-OFDM 64 QAM_RB25@0&4.493 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:50:28

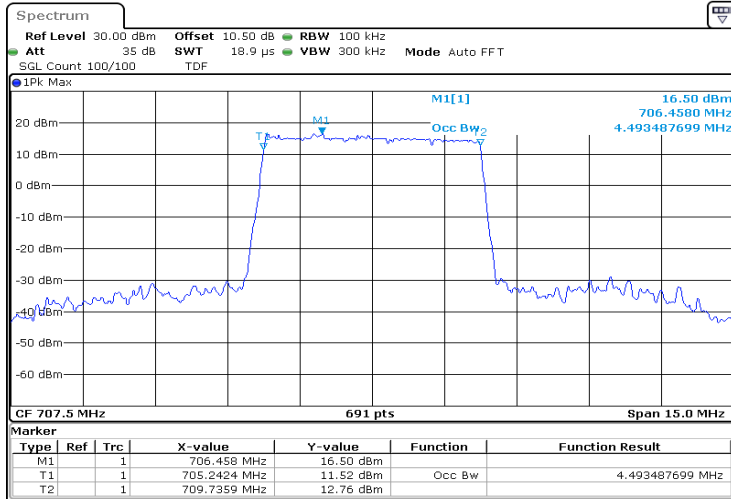
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:50:33

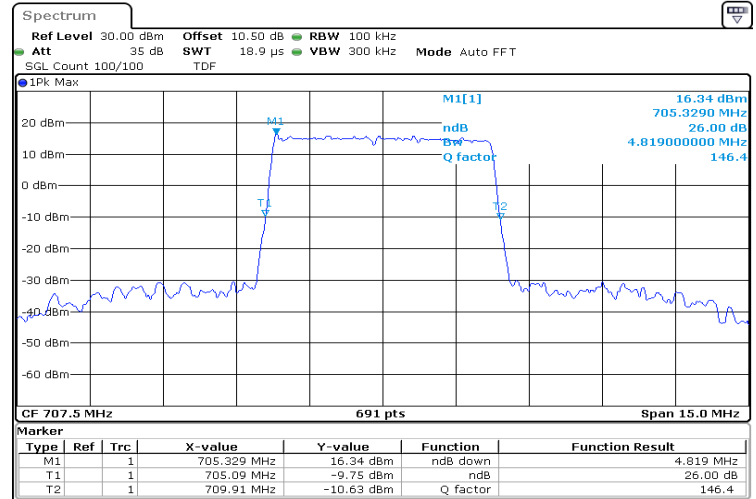
5MHz_15kHz_707.5MHz_DFT-s-OFDM PI/2 BPSK_RB25@0&4.493 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:48:10

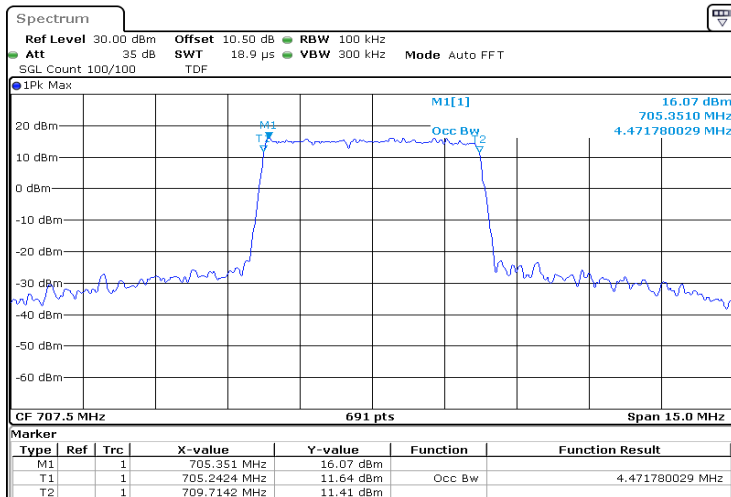
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:48:15

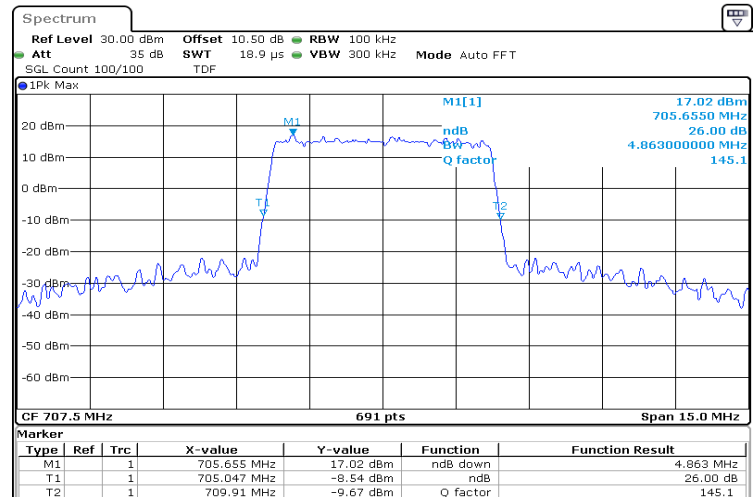
5MHz_15kHz_707.5MHz_DFT-s-OFDM QPSK_RB25@0&4.472 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:49:15

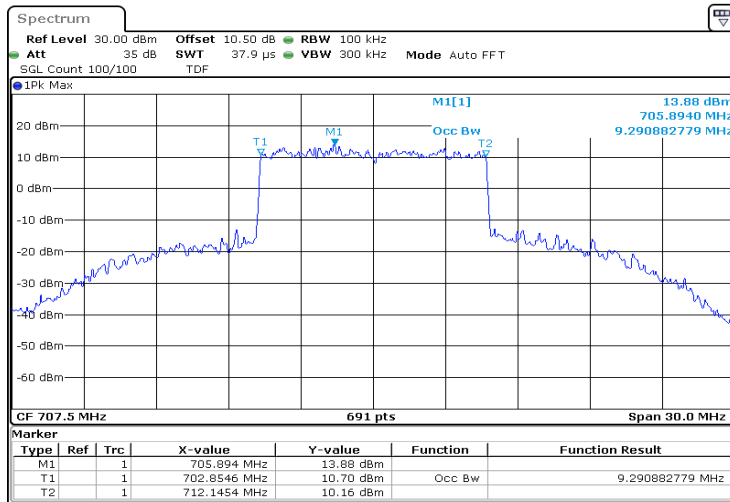
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:49:20

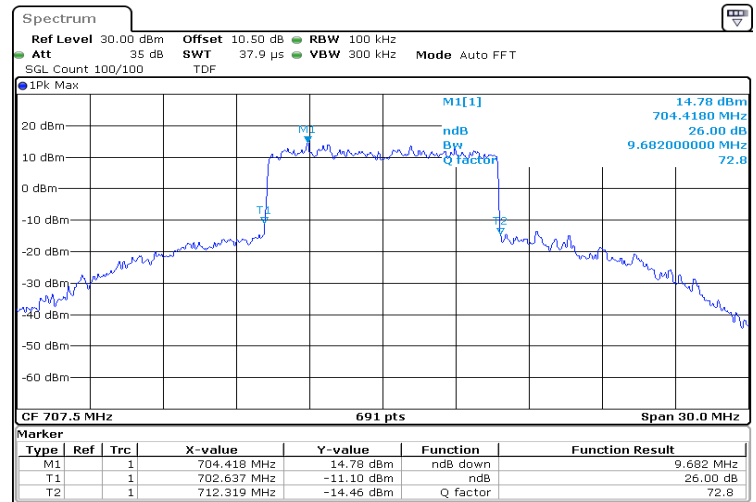
10MHz_15kHz_707.5MHz_CP-OFDM 16 QAM_RB52@0&9.291 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:00:55

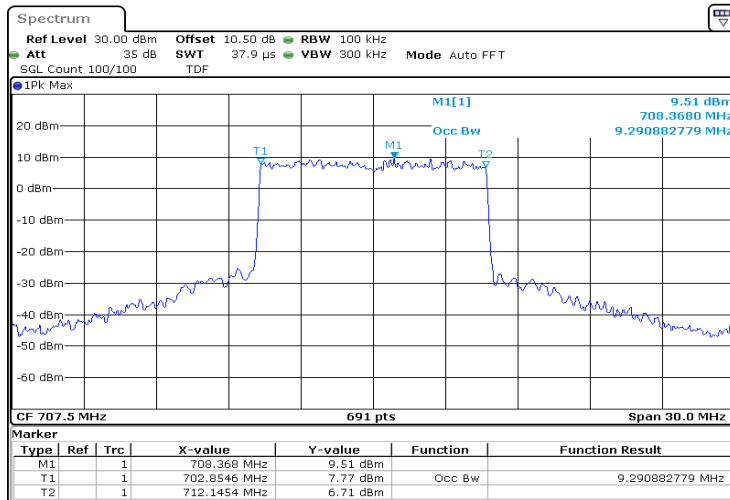
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:01:00

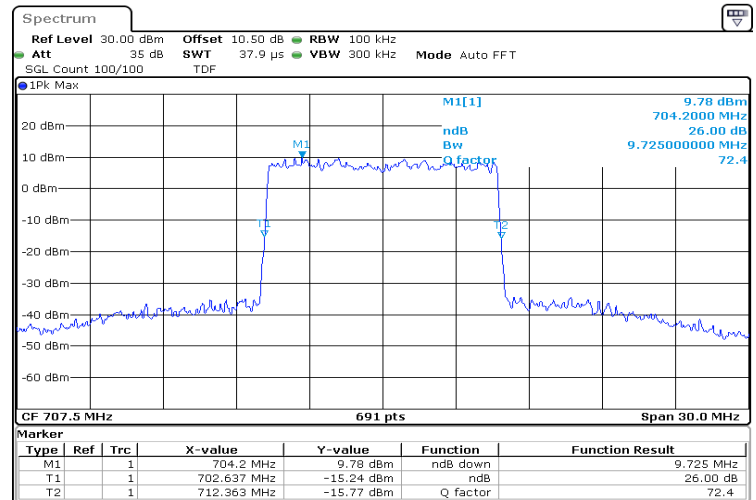
10MHz_15kHz_707.5MHz_CP-OFDM 256 QAM_RB52@0&9.291 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:02:12

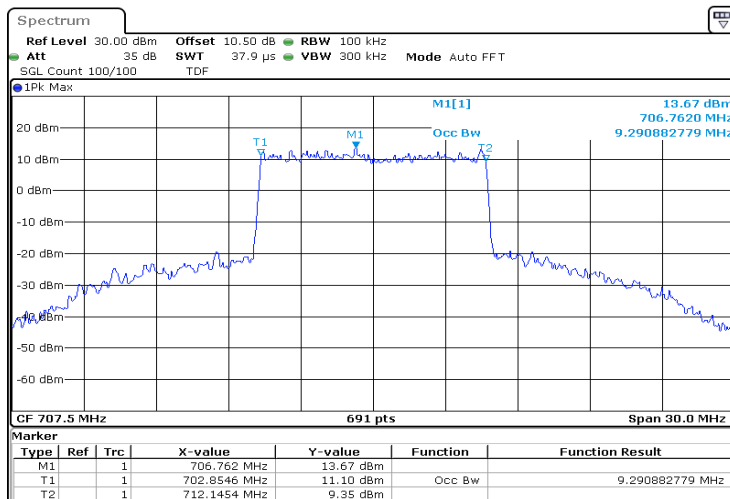
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:02:17

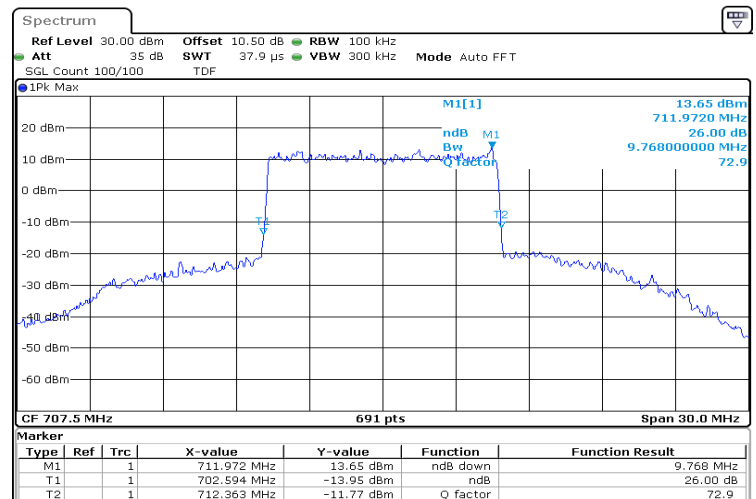
10MHz_15kHz_707.5MHz_CP-OFDM 64 QAM_RB52@0&9.291 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:01:33

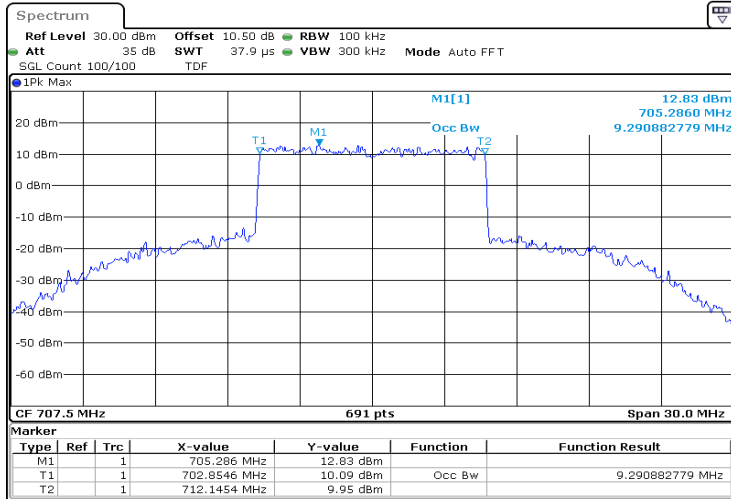
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:01:38

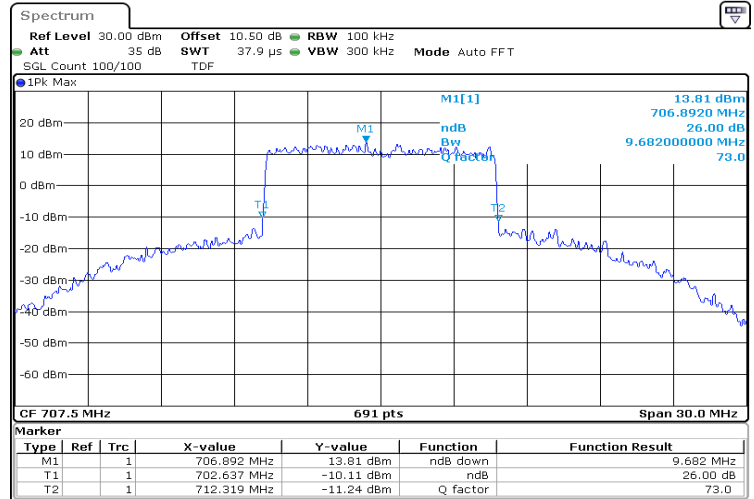
10MHz_15kHz_707.5MHz_CP-OFDM QPSK_RB52@0&9.291 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:00:17

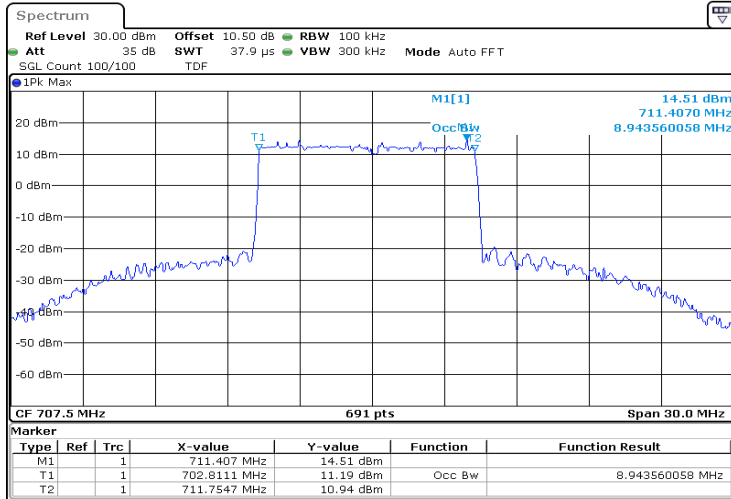
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:00:22

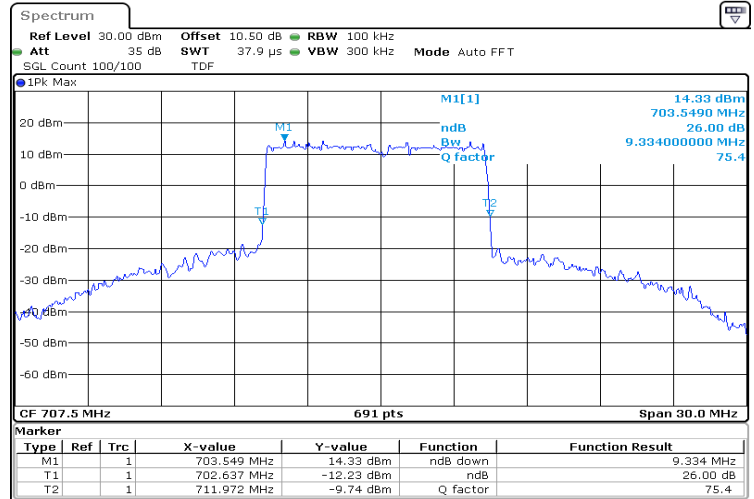
10MHz_15kHz_707.5MHz_DFT-s-OFDM 16 QAM_RB50@0&8.944 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:58:21

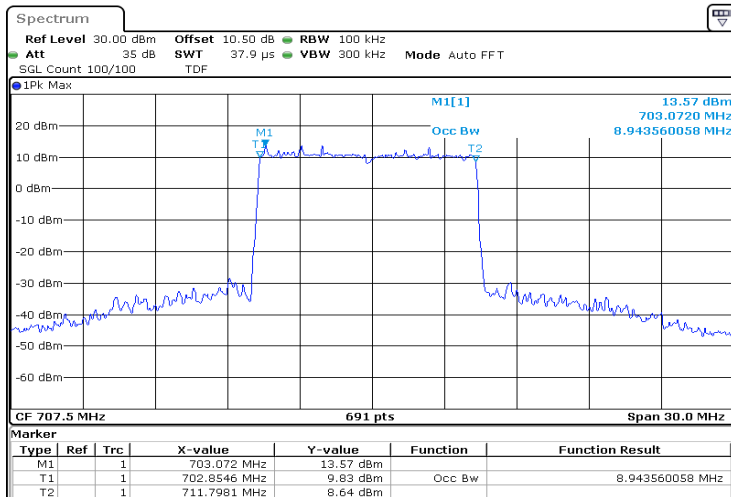
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:58:25

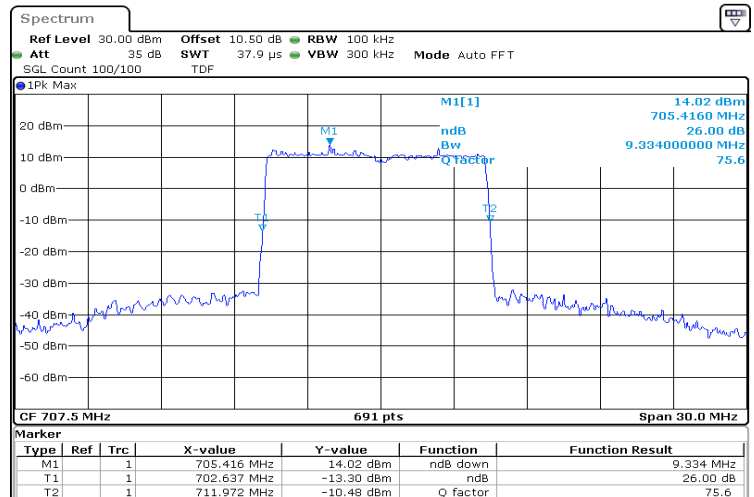
10MHz_15kHz_707.5MHz_DFT-s-OFDM 256 QAM_RB50@0&8.944 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:59:37

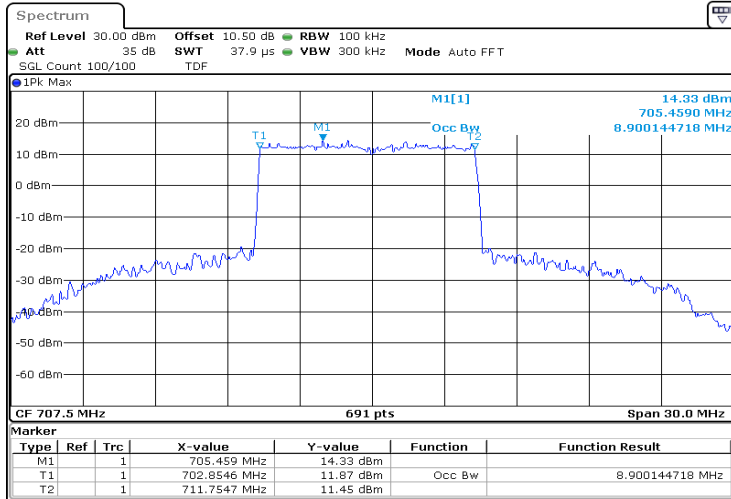
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:59:42

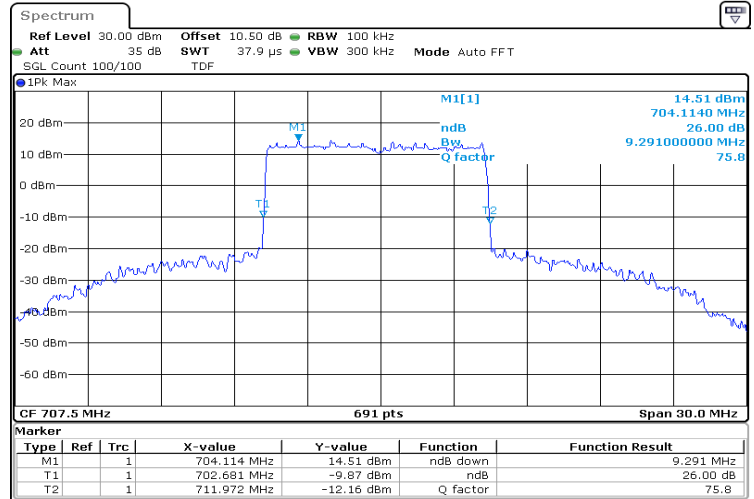
10MHz_15kHz_707.5MHz_DFT-s-OFDM 64 QAM_RB50@0&8.900 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:58:58

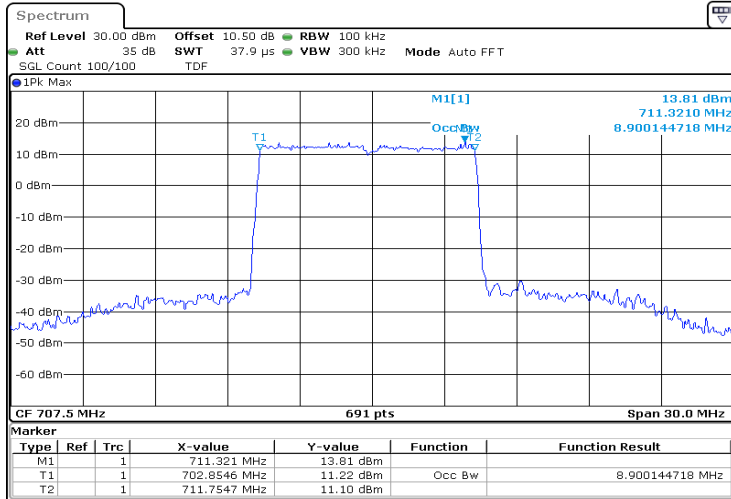
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:59:03

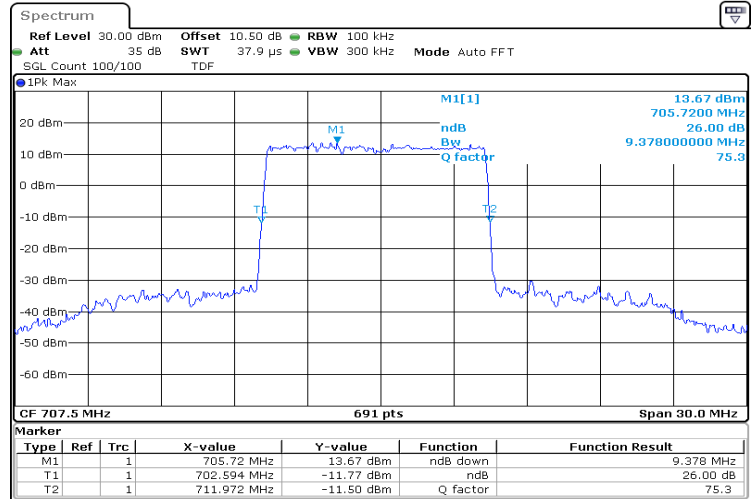
10MHz_15kHz_707.5MHz_DFT-s-OFDM PI/2 BPSK_RB50@0&8.900 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:56:48

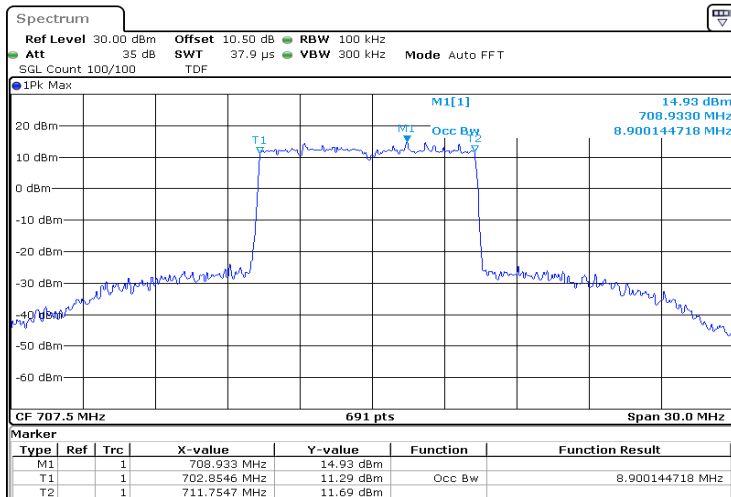
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:56:53

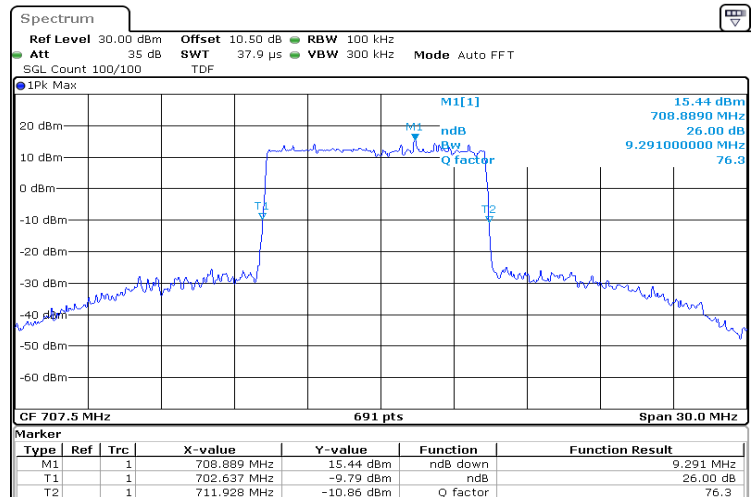
10MHz_15kHz_707.5MHz_DFT-s-OFDM QPSK_RB50@0&8.900 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:57:43

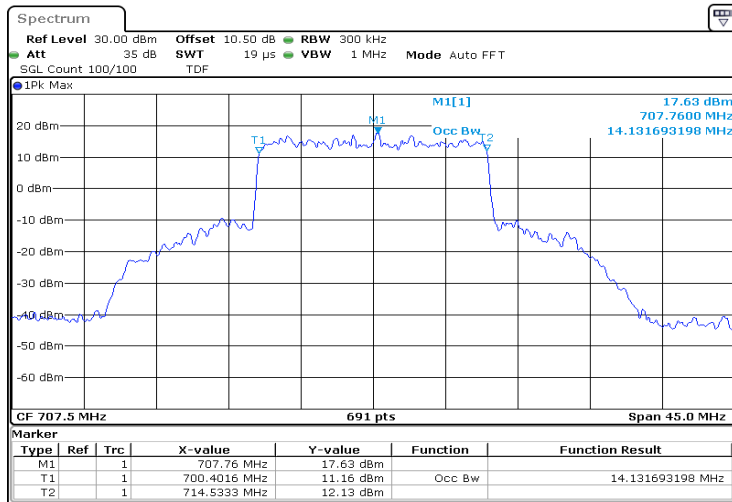
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 03:57:49

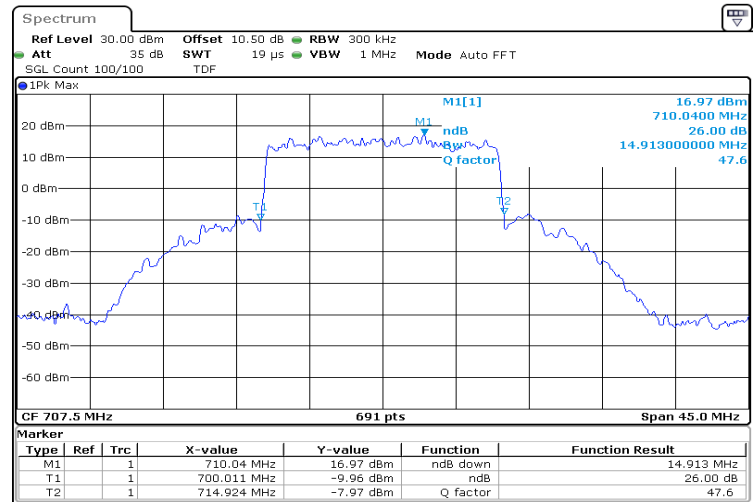
15MHz_15kHz_707.5MHz_CP-OFDM 16 QAM_RB79@0&14.132 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:09:06

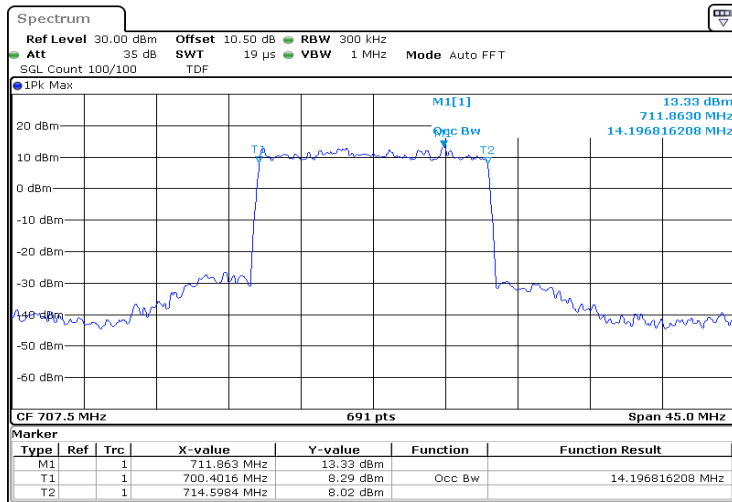
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:09:11

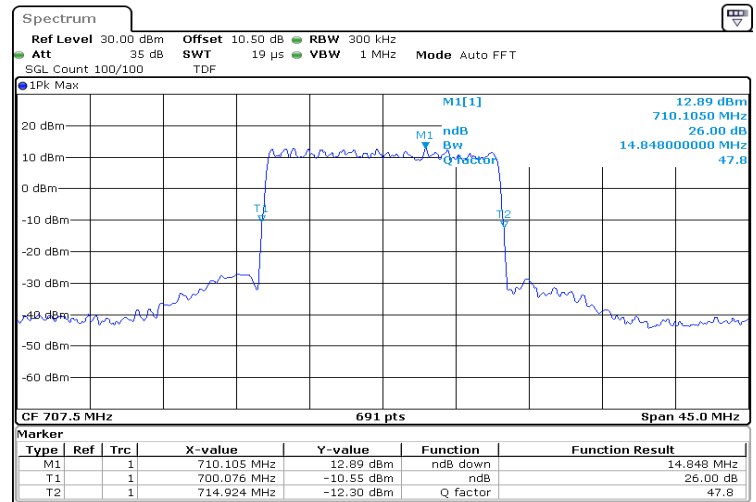
15MHz_15kHz_707.5MHz_CP-OFDM 256 QAM_RB79@0&14.197 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:10:24

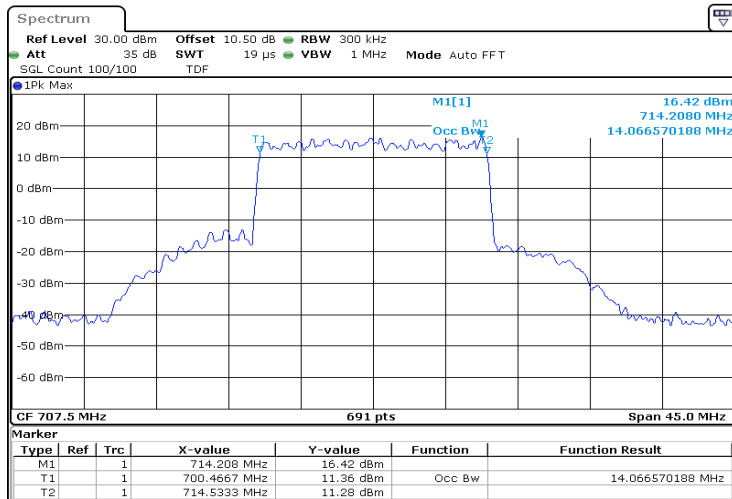
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:10:29

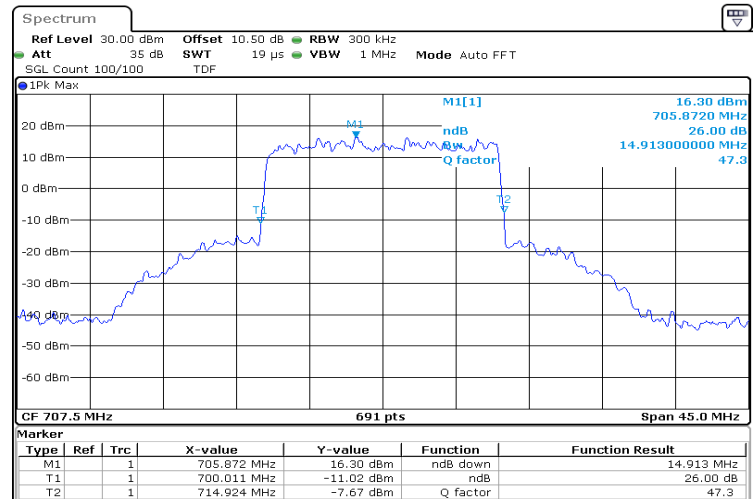
15MHz_15kHz_707.5MHz_CP-OFDM 64 QAM_RB79@0&14.067 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:09:45

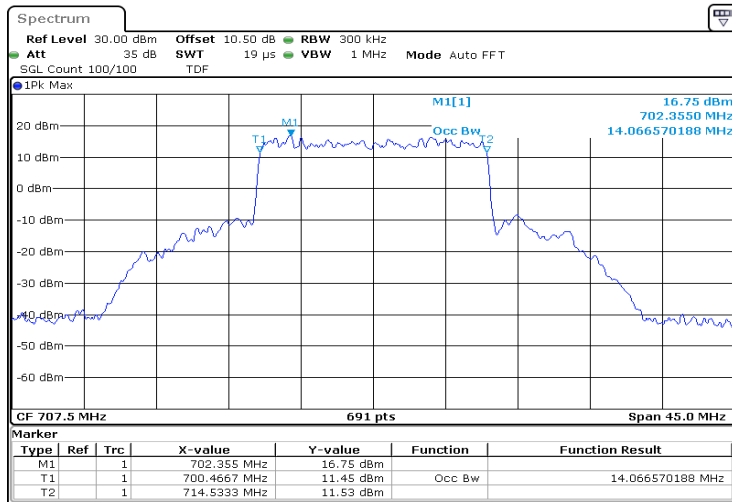
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:09:50

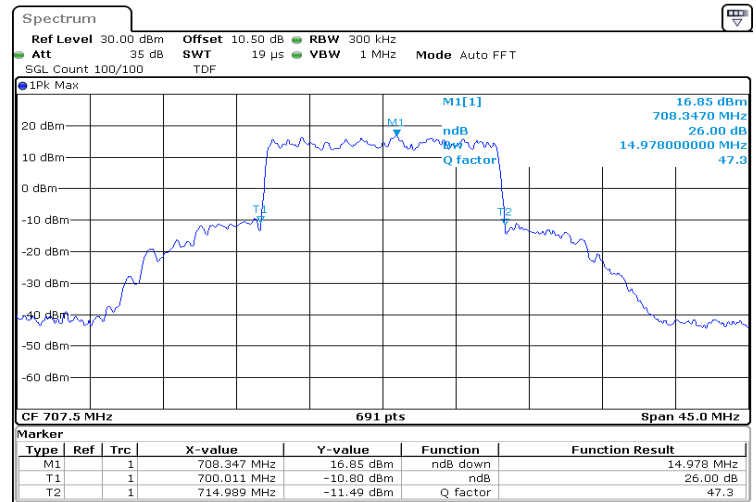
15MHz_15kHz_707.5MHz_CP-OFDM QPSK_RB79@0&14.067 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:08:28

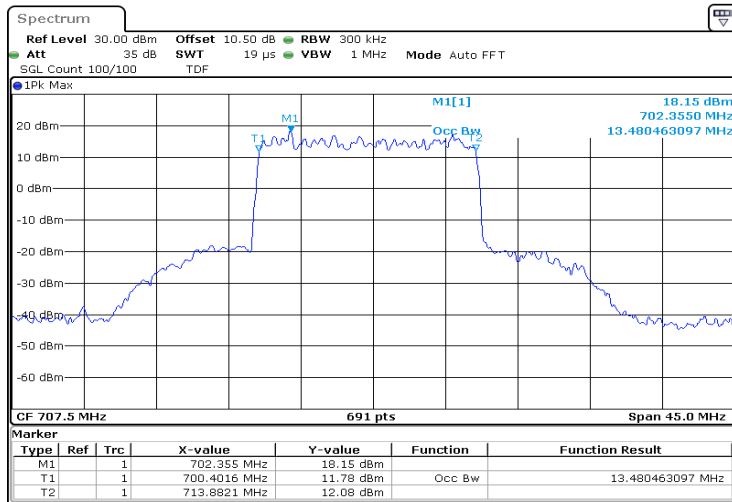
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:08:33

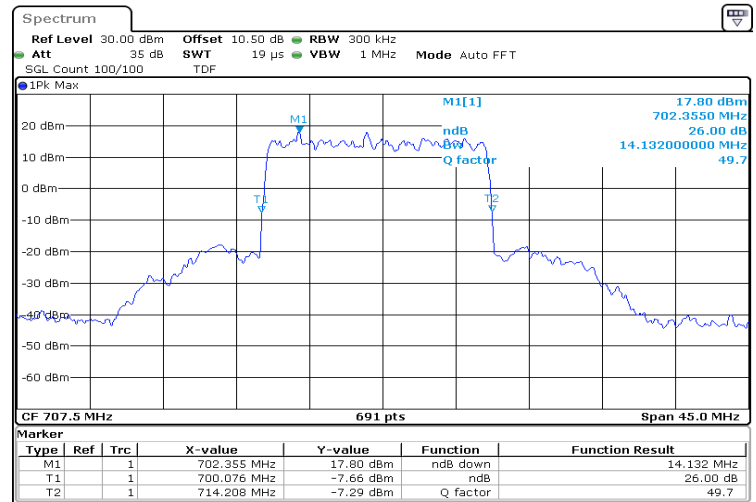
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99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:06:29

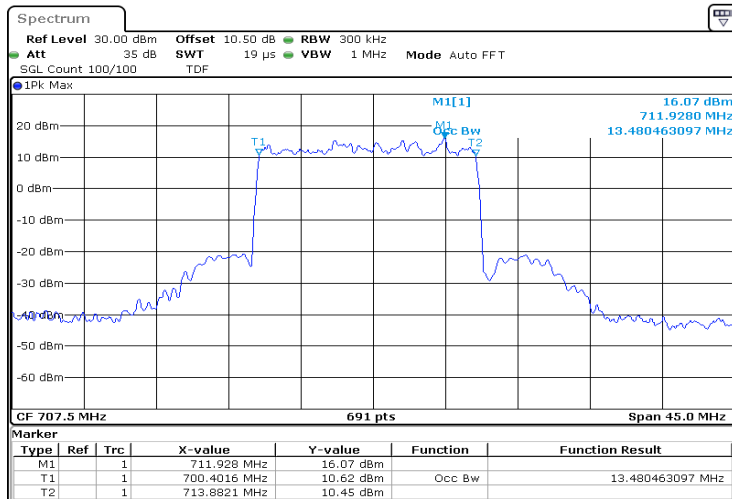
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:06:34

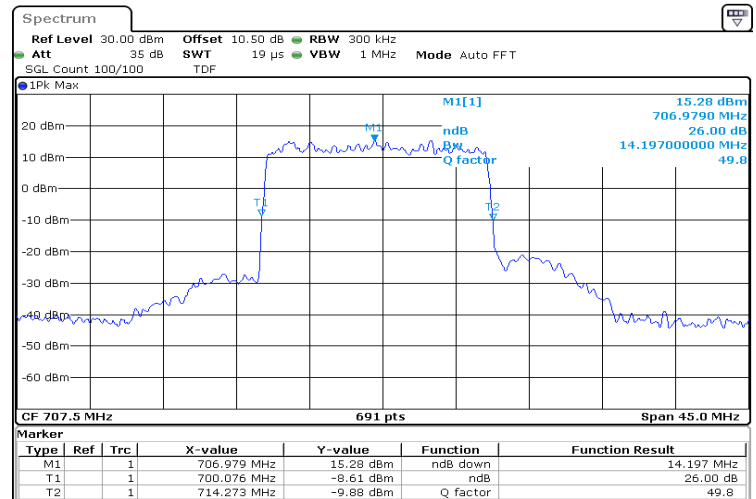
15MHz_15kHz_707.5MHz_DFT-s-OFDM 256 QAM_RB75@0&13.480 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:07:46

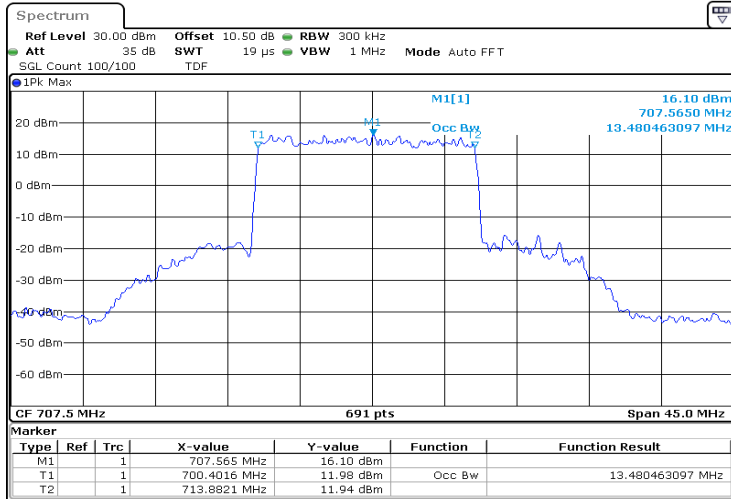
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:07:51

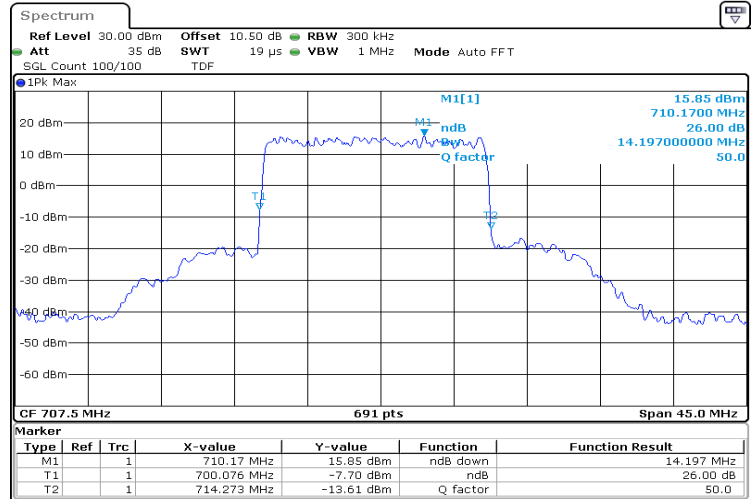
15MHz_15kHz_707.5MHz_DFT-s-OFDM 64 QAM_RB75@0&13.480 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:07:07

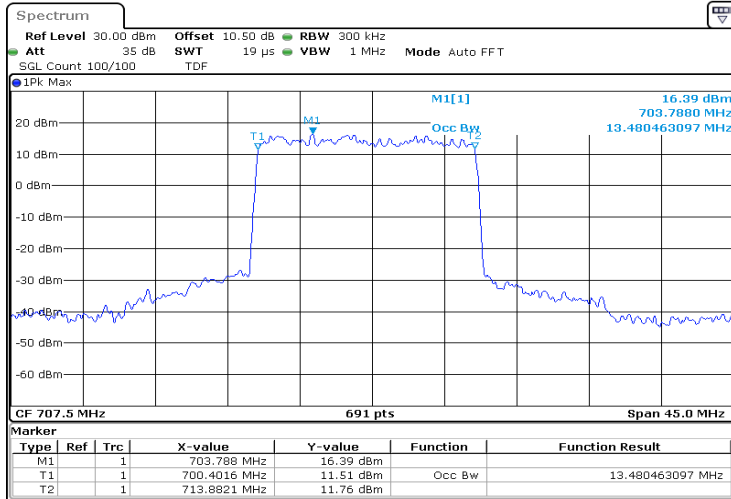
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:07:12

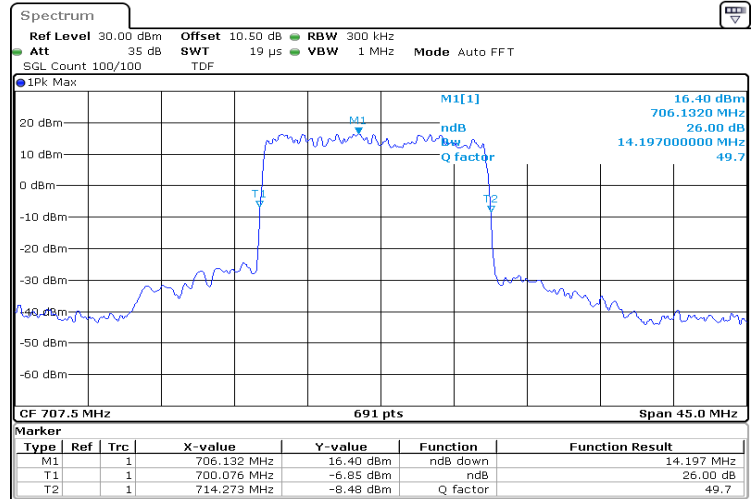
15MHz_15kHz_707.5MHz_DFT-s-OFDM PI/2 BPSK_RB75@0&13.480 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:04:56

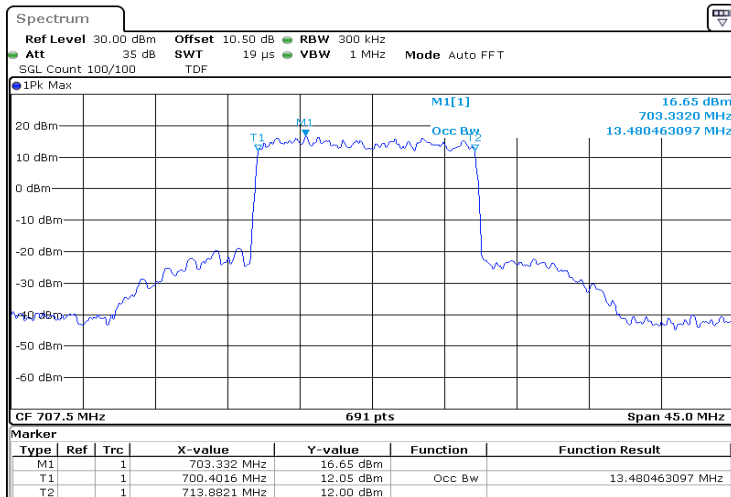
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:05:01

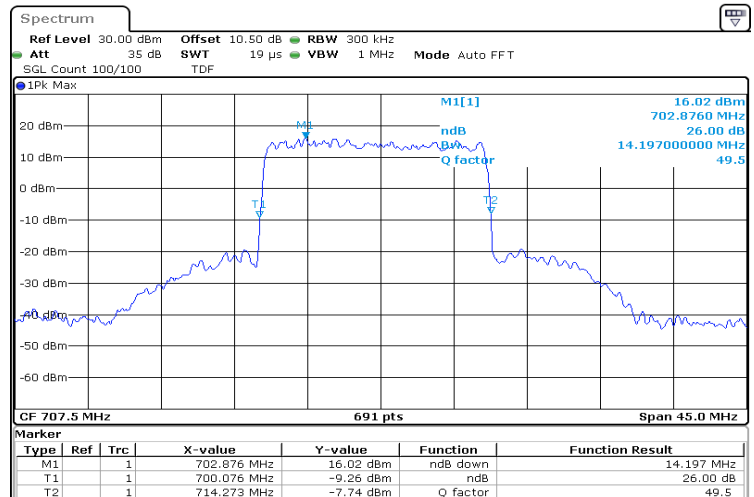
15MHz_15kHz_707.5MHz_DFT-s-OFDM QPSK_RB75@0&13.480 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:05:51

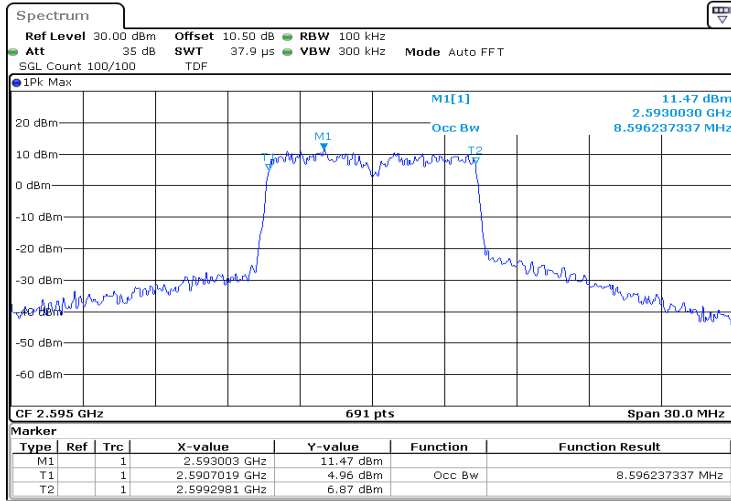
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
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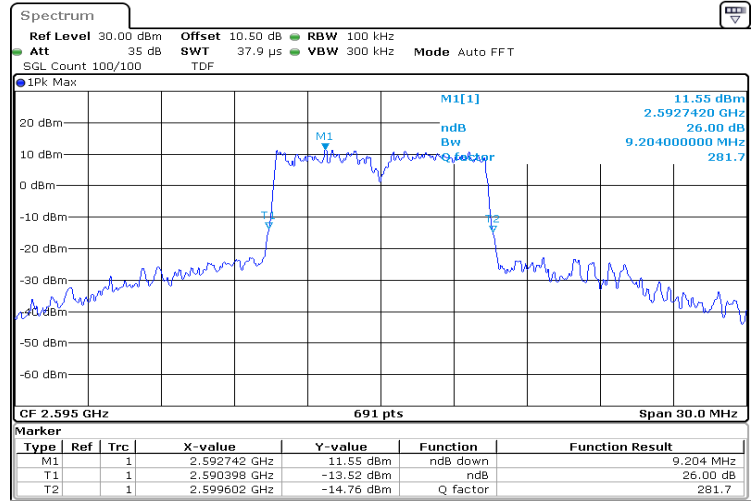
10MHz_30kHz_2595MHz_CP-OFDM 16 QAM_RB24@0&8.596 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:19:44

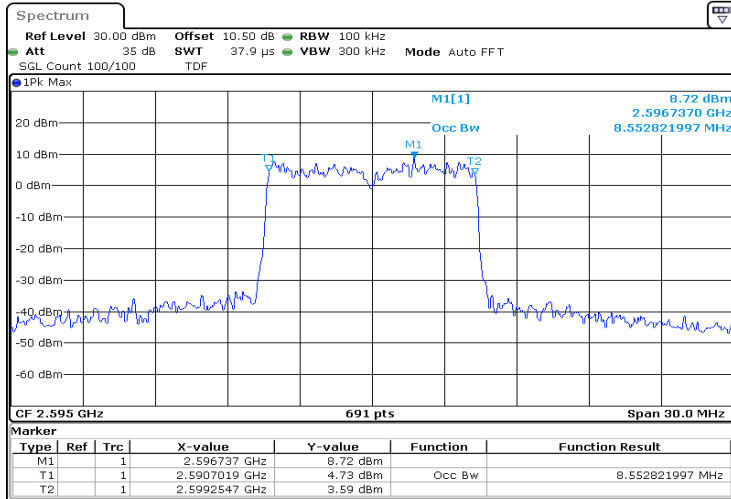
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:19:50

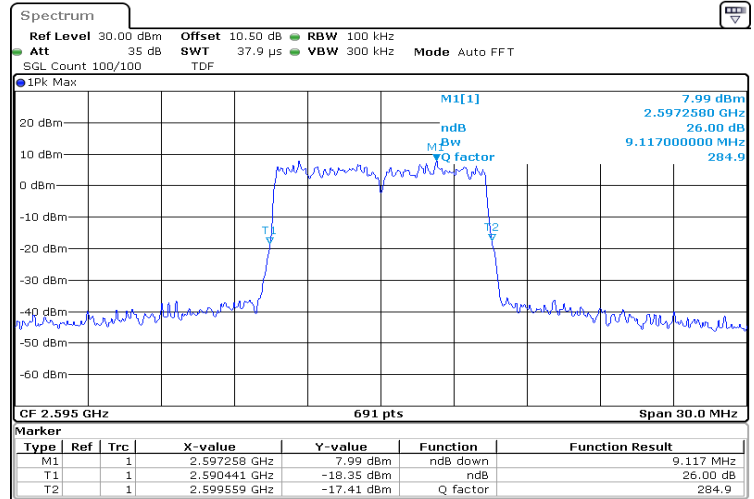
10MHz_30kHz_2595MHz_CP-OFDM 256 QAM_RB24@0&8.553 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:21:03

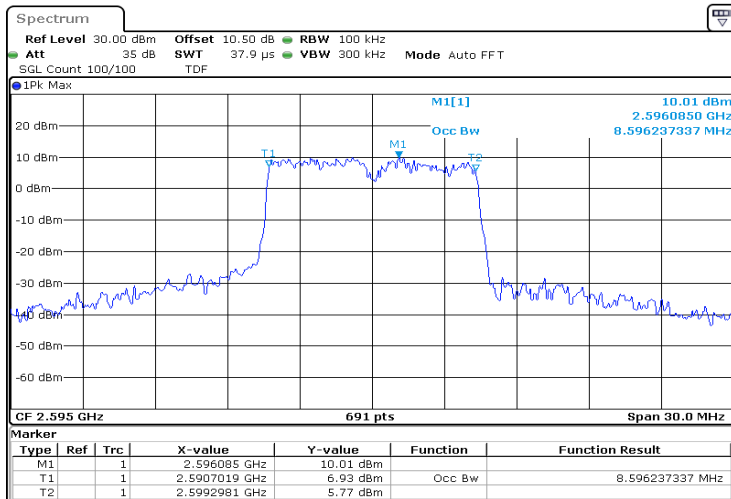
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:21:08

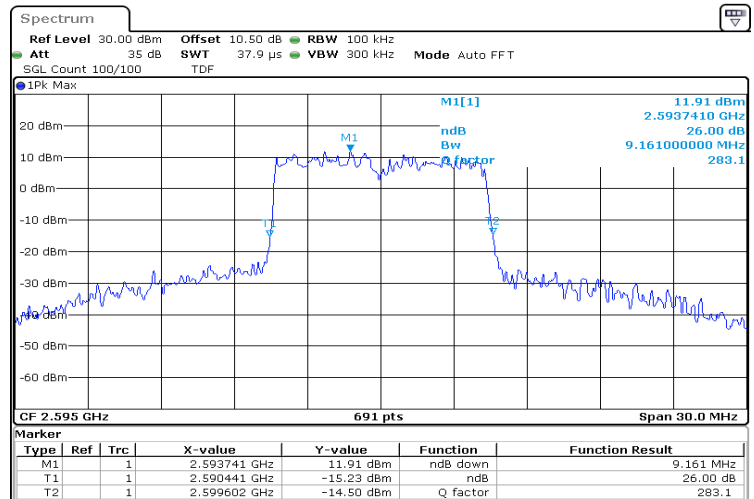
10MHz_30kHz_2595MHz_CP-OFDM 64 QAM_RB24@0&8.596 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:20:23

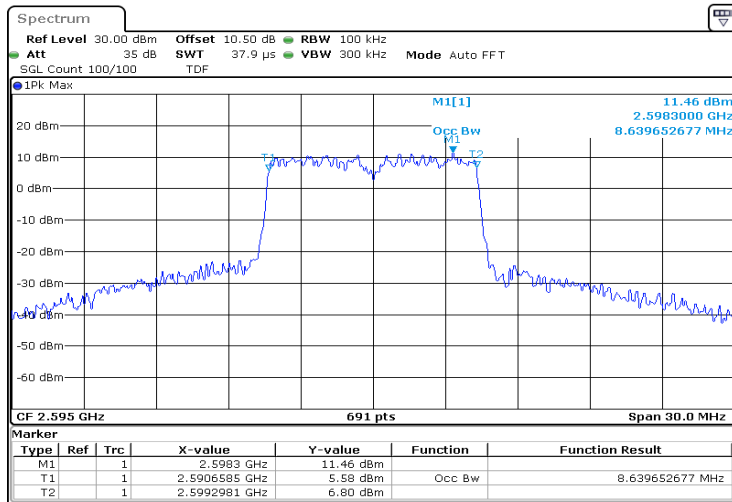
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:20:28

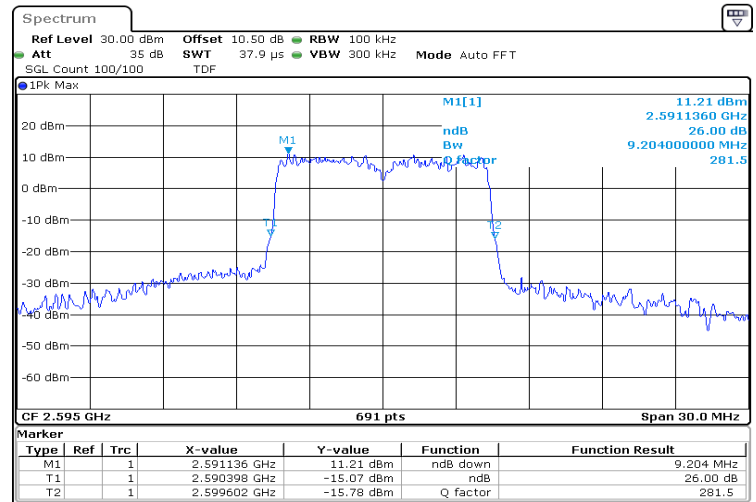
10MHz_30kHz_2595MHz_CP-OFDM QPSK_RB24@0&8.640 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:19:06

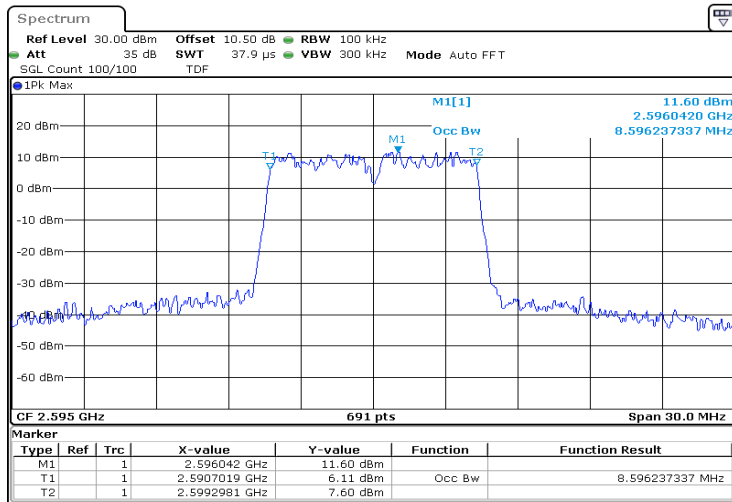
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:19:11

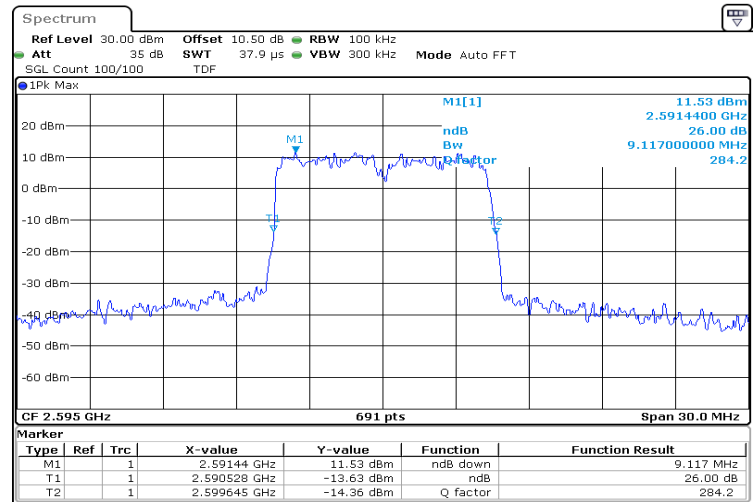
10MHz_30kHz_2595MHz_DFT-s-OFDM 16 QAM_RB24@0&8.596 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:16:36

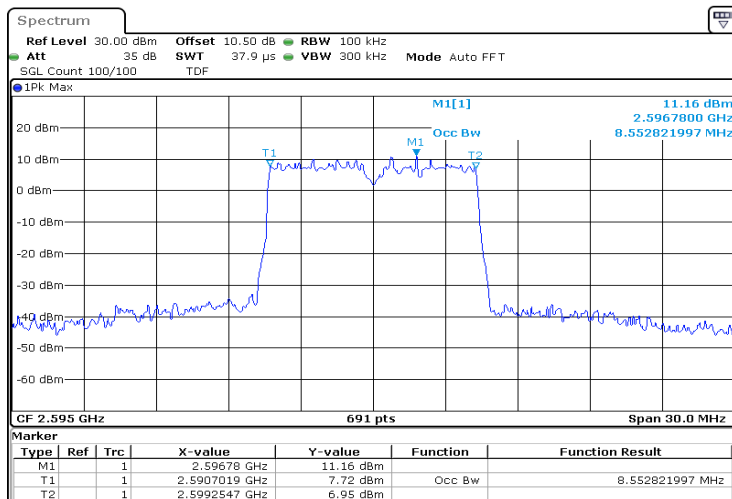
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:16:42

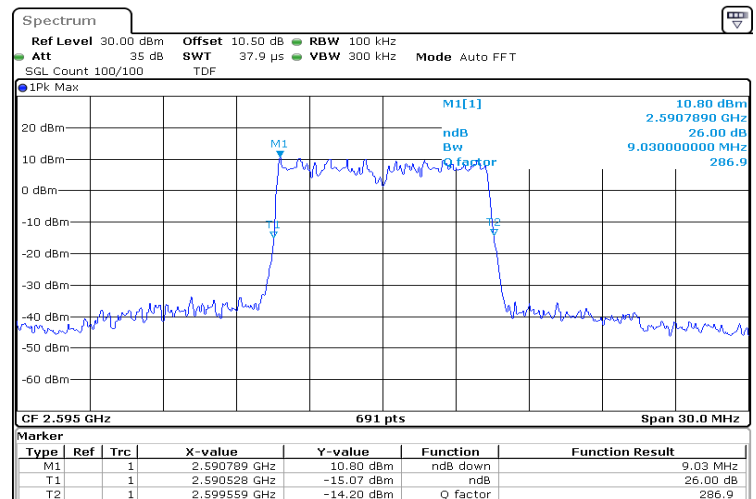
10MHz_30kHz_2595MHz_DFT-s-OFDM 256 QAM_RB24@0&8.553 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:18:23

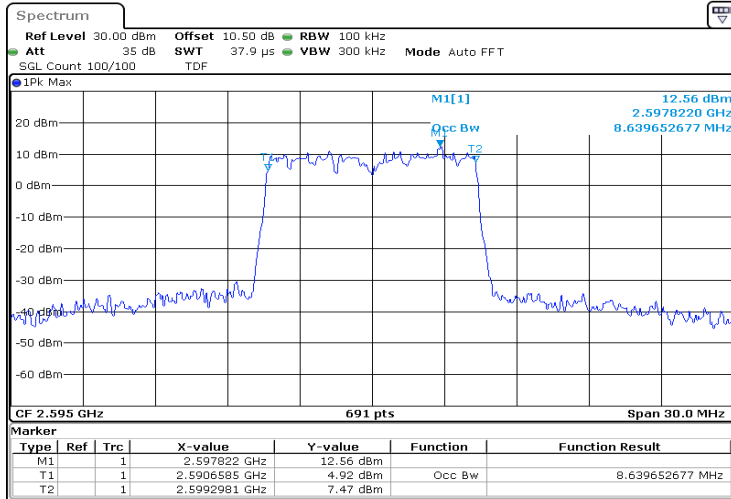
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:18:28

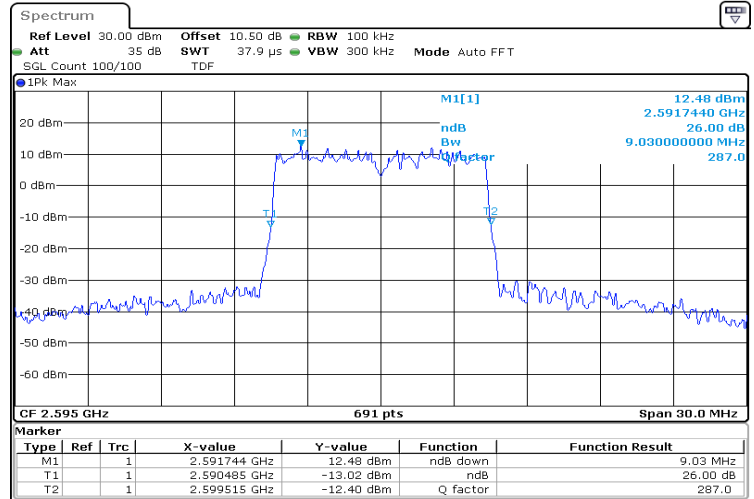
10MHz_30kHz_2595MHz_DFT-s-OFDM 64 QAM_RB24@0&8.640 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:17:31

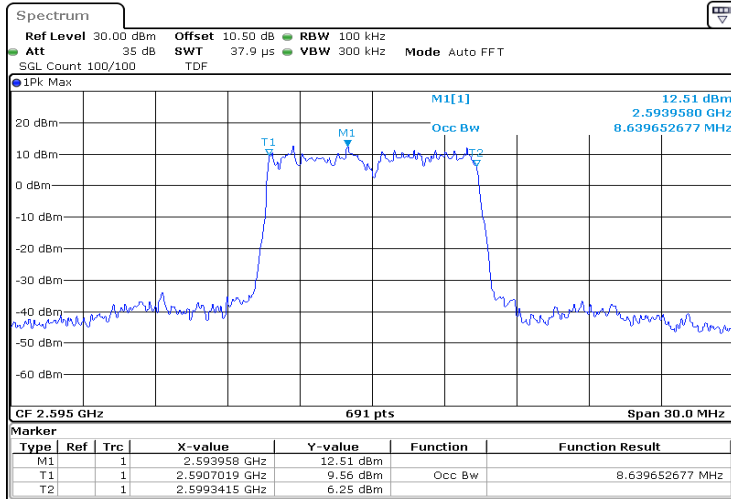
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:17:38

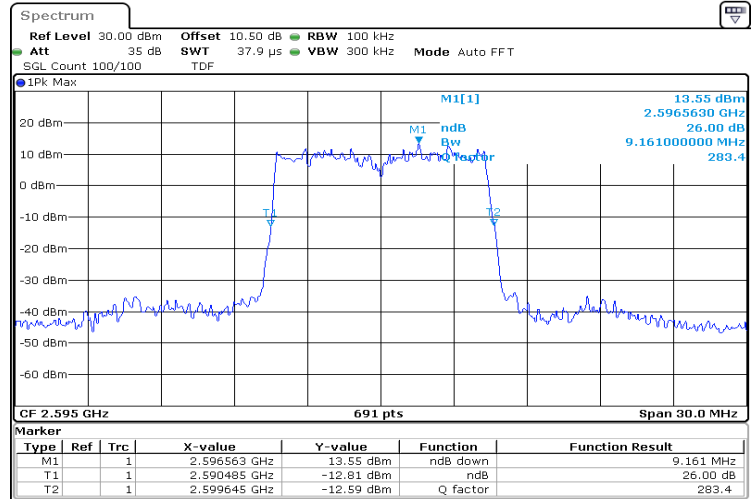
10MHz_30kHz_2595MHz_DFT-s-OFDM PI/2 BPSK_RB24@0&8.640 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:14:51

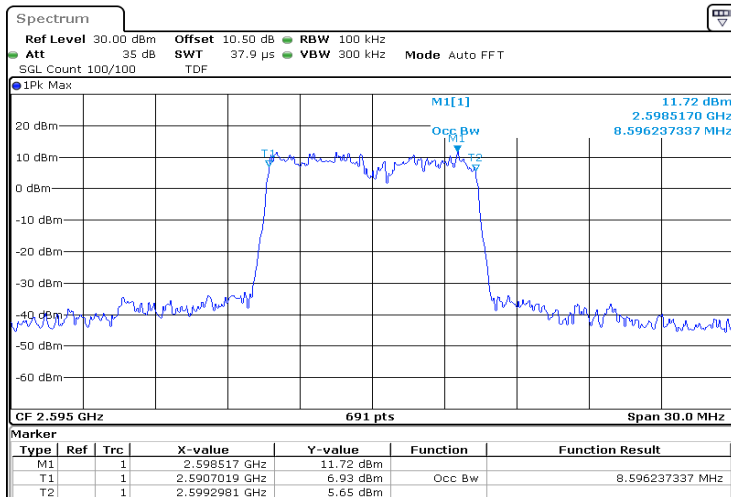
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:14:57

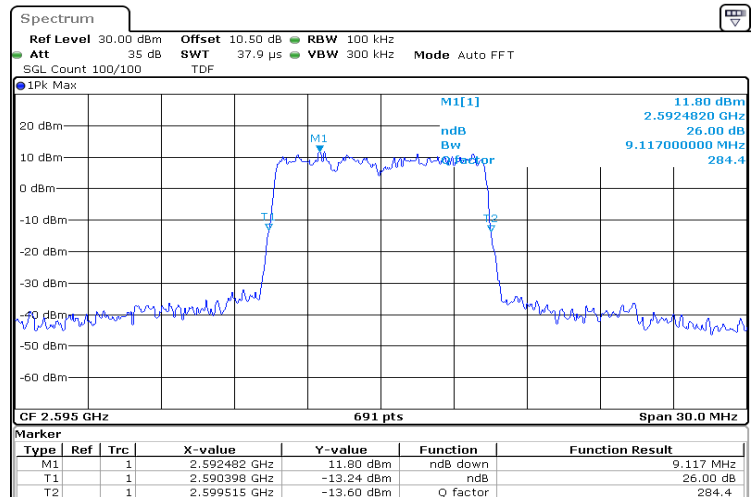
10MHz_30kHz_2595MHz_DFT-s-OFDM QPSK_RB24@0&8.596 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:15:41

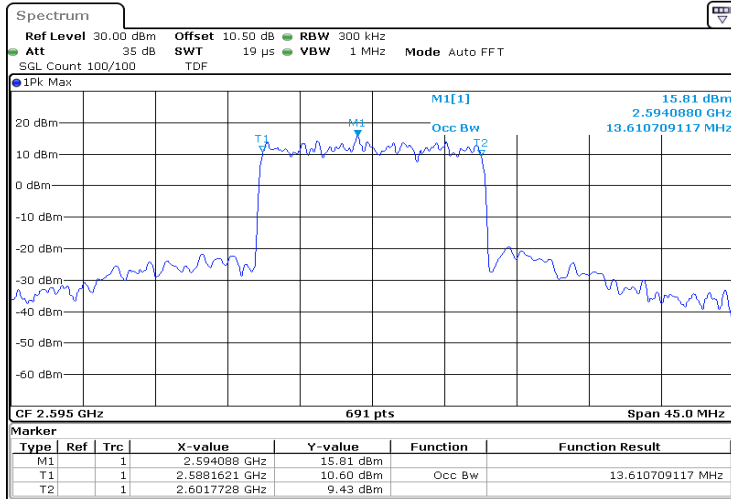
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:15:48

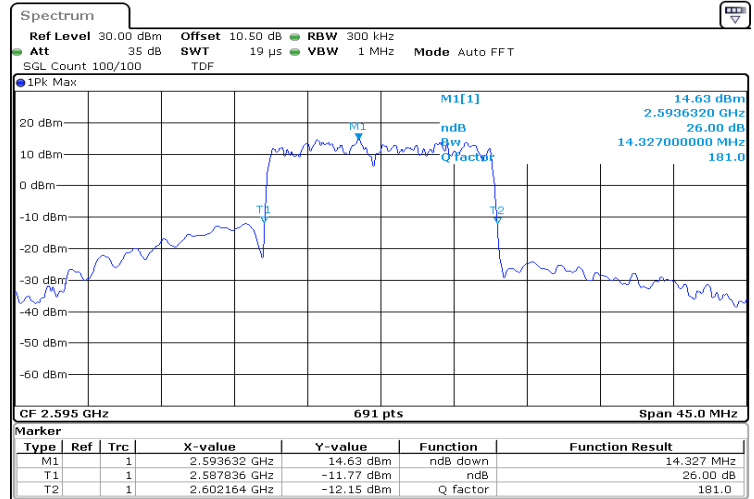
15MHz_30kHz_2595MHz_CP-OFDM 16 QAM_RB38@0&13.611 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:32:11

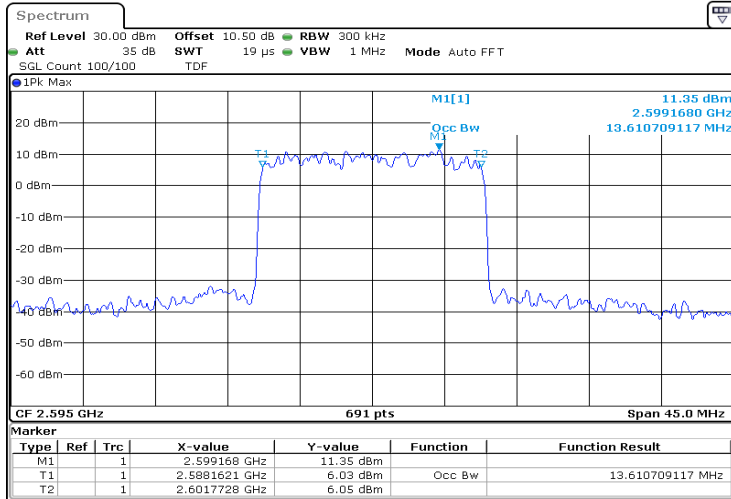
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:32:16

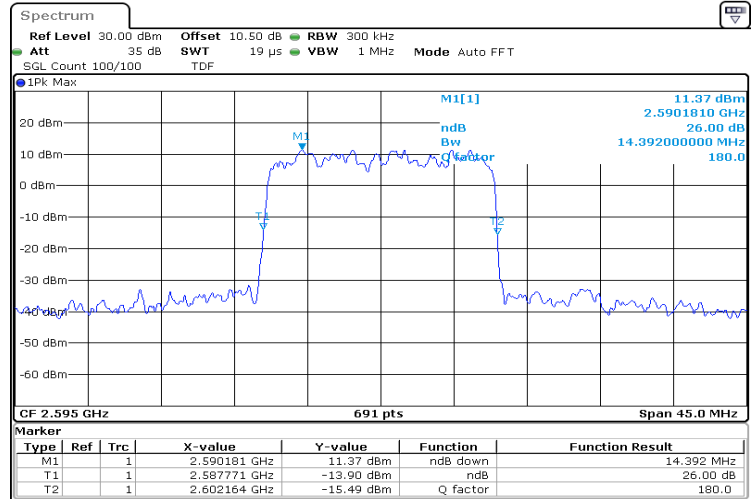
15MHz_30kHz_2595MHz_CP-OFDM 256 QAM_RB38@0&13.611 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:33:30

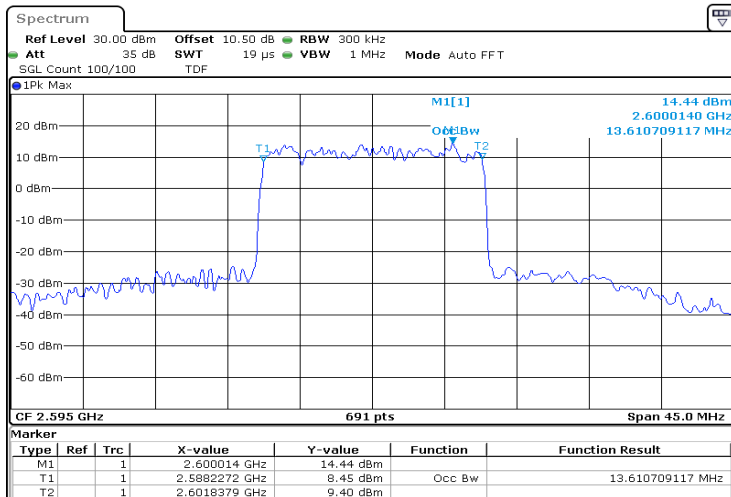
EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:33:35

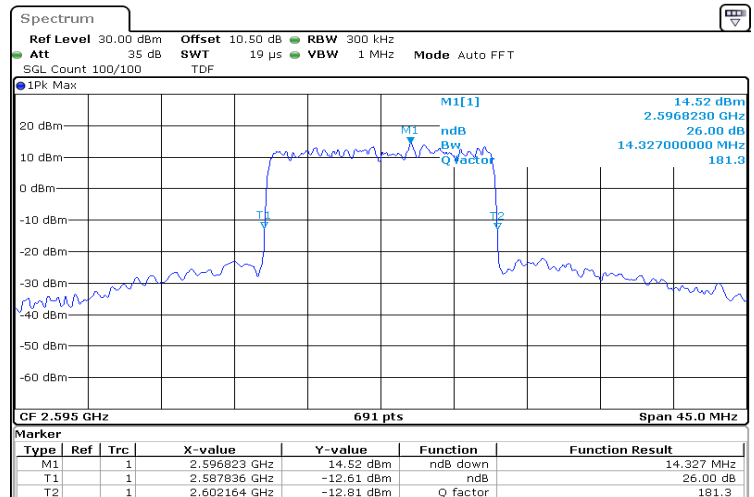
15MHz_30kHz_2595MHz_CP-OFDM 64 QAM_RB38@0&13.611 MHz

99% OBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:32:50

EBW



ProjectNo.:CR231273520-RF Tester:Jim Cheng
Date: 27.FEB.2024 04:32:55