

FCC Part 27

Occupied bandwidth

n12

Mode	99% OBW (MHz)	EBW (MHz)
5MHz_15kHz_707.5MHz_CP-OFDM 16 QAM_RB25@0	4.515	4.928
5MHz_15kHz_707.5MHz_CP-OFDM 256 QAM_RB25@0	4.493	4.797
5MHz_15kHz_707.5MHz_CP-OFDM 64 QAM_RB25@0	4.493	4.819
5MHz_15kHz_707.5MHz_CP-OFDM QPSK_RB25@0	4.493	4.884
5MHz_15kHz_707.5MHz_DFT-s-OFDM 16 QAM_RB25@0	4.493	4.906
5MHz_15kHz_707.5MHz_DFT-s-OFDM 256 QAM_RB25@0	4.472	4.841
5MHz_15kHz_707.5MHz_DFT-s-OFDM 64 QAM_RB25@0	4.493	4.949
5MHz_15kHz_707.5MHz_DFT-s-OFDM PI/2 BPSK_RB25@0	4.493	4.884
5MHz_15kHz_707.5MHz_DFT-s-OFDM QPSK_RB25@0	4.472	4.906
10MHz_15kHz_707.5MHz_CP-OFDM 16 QAM_RB52@0	9.247	10.029
10MHz_15kHz_707.5MHz_CP-OFDM 256 QAM_RB52@0	9.291	9.812
10MHz_15kHz_707.5MHz_CP-OFDM 64 QAM_RB52@0	9.291	9.855
10MHz_15kHz_707.5MHz_CP-OFDM QPSK_RB52@0	9.291	9.942
10MHz_15kHz_707.5MHz_DFT-s-OFDM 16 QAM_RB50@0	8.900	9.465
10MHz_15kHz_707.5MHz_DFT-s-OFDM 256 QAM_RB50@0	8.900	9.508
10MHz_15kHz_707.5MHz_DFT-s-OFDM 64 QAM_RB50@0	8.900	9.638
10MHz_15kHz_707.5MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	8.944	9.508
10MHz_15kHz_707.5MHz_DFT-s-OFDM QPSK_RB50@0	8.944	9.378
15MHz_15kHz_707.5MHz_CP-OFDM 16 QAM_RB79@0	14.132	14.848
15MHz_15kHz_707.5MHz_CP-OFDM 256 QAM_RB79@0	14.132	14.978
15MHz_15kHz_707.5MHz_CP-OFDM 64 QAM_RB79@0	14.132	14.913
15MHz_15kHz_707.5MHz_CP-OFDM QPSK_RB79@0	14.132	14.848
15MHz_15kHz_707.5MHz_DFT-s-OFDM 16 QAM_RB75@0	13.480	14.262
15MHz_15kHz_707.5MHz_DFT-s-OFDM 256 QAM_RB75@0	13.480	14.262
15MHz_15kHz_707.5MHz_DFT-s-OFDM 64 QAM_RB75@0	13.480	14.197
15MHz_15kHz_707.5MHz_DFT-s-OFDM PI/2 BPSK_RB75@0	13.480	14.262
15MHz_15kHz_707.5MHz_DFT-s-OFDM QPSK_RB75@0	13.480	14.327

n38

Mode	99% OBW (MHz)	EBW (MHz)
10MHz_30kHz_2595MHz_CP-OFDM 16 QAM_RB24@0	8.596	8.987
10MHz_30kHz_2595MHz_CP-OFDM 256 QAM_RB24@0	8.553	9.291
10MHz_30kHz_2595MHz_CP-OFDM 64 QAM_RB24@0	8.640	9.291
10MHz_30kHz_2595MHz_CP-OFDM QPSK_RB24@0	8.596	9.117
10MHz_30kHz_2595MHz_DFT-s-OFDM 16 QAM_RB24@0	8.596	9.161
10MHz_30kHz_2595MHz_DFT-s-OFDM 256 QAM_RB24@0	8.596	9.247
10MHz_30kHz_2595MHz_DFT-s-OFDM 64 QAM_RB24@0	8.596	9.334
10MHz_30kHz_2595MHz_DFT-s-OFDM PI/2 BPSK_RB24@0	8.596	9.03

Mode	99% OBW (MHz)	EBW (MHz)
10MHz_30kHz_2595MHz_DFT-s-OFDM QPSK_RB24@0	8.553	9.247
15MHz_30kHz_2595MHz_CP-OFDM 16 QAM_RB38@0	13.546	14.262
15MHz_30kHz_2595MHz_CP-OFDM 256 QAM_RB38@0	13.676	14.588
15MHz_30kHz_2595MHz_CP-OFDM 64 QAM_RB38@0	13.611	14.522
15MHz_30kHz_2595MHz_CP-OFDM QPSK_RB38@0	13.676	14.327
15MHz_30kHz_2595MHz_DFT-s-OFDM 16 QAM_RB36@0	12.829	14.001
15MHz_30kHz_2595MHz_DFT-s-OFDM 256 QAM_RB36@0	12.894	13.741
15MHz_30kHz_2595MHz_DFT-s-OFDM 64 QAM_RB36@0	12.894	13.611
15MHz_30kHz_2595MHz_DFT-s-OFDM PI/2 BPSK_RB36@0	12.894	13.741
15MHz_30kHz_2595MHz_DFT-s-OFDM QPSK_RB36@0	12.829	13.611
20MHz_30kHz_2595MHz_CP-OFDM 16 QAM_RB51@0	18.234	19.103
20MHz_30kHz_2595MHz_CP-OFDM 256 QAM_RB51@0	18.234	19.103
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	17.887	19.016
20MHz_30kHz_2595MHz_DFT-s-OFDM 256 QAM_RB50@0	17.887	19.276
20MHz_30kHz_2595MHz_DFT-s-OFDM 64 QAM_RB50@0	17.887	18.842
20MHz_30kHz_2595MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	17.974	18.929
20MHz_30kHz_2595MHz_DFT-s-OFDM QPSK_RB50@0	17.974	19.19

n40_1

Mode	99% OBW (MHz)	EBW (MHz)
10MHz_30kHz_2310MHz_CP-OFDM 16 QAM_RB24@0	8.596	9.204
10MHz_30kHz_2310MHz_CP-OFDM 256 QAM_RB24@0	8.596	9.204
10MHz_30kHz_2310MHz_CP-OFDM 64 QAM_RB24@0	8.596	9.117
10MHz_30kHz_2310MHz_CP-OFDM QPSK_RB24@0	8.640	9.204
10MHz_30kHz_2310MHz_DFT-s-OFDM 16 QAM_RB24@0	8.596	8.987
10MHz_30kHz_2310MHz_DFT-s-OFDM 256 QAM_RB24@0	8.596	9.204
10MHz_30kHz_2310MHz_DFT-s-OFDM 64 QAM_RB24@0	8.596	9.161
10MHz_30kHz_2310MHz_DFT-s-OFDM PI/2 BPSK_RB24@0	8.596	8.944
10MHz_30kHz_2310MHz_DFT-s-OFDM QPSK_RB24@0	8.640	9.291

n40_2

Mode	99% OBW (MHz)	EBW (MHz)
10MHz_30kHz_2355MHz_CP-OFDM 16 QAM_RB24@0	8.640	9.161
10MHz_30kHz_2355MHz_CP-OFDM 256 QAM_RB24@0	8.596	9.204
10MHz_30kHz_2355MHz_CP-OFDM 64 QAM_RB24@0	8.596	9.161
10MHz_30kHz_2355MHz_CP-OFDM QPSK_RB24@0	8.596	9.161
10MHz_30kHz_2355MHz_DFT-s-OFDM 16 QAM_RB24@0	8.596	9.334
10MHz_30kHz_2355MHz_DFT-s-OFDM 256 QAM_RB24@0	8.640	9.334
10MHz_30kHz_2355MHz_DFT-s-OFDM 64 QAM_RB24@0	8.509	9.334
10MHz_30kHz_2355MHz_DFT-s-OFDM PI/2 BPSK_RB24@0	8.596	9.074

Mode	99% OBW (MHz)	EBW (MHz)
10MHz_30kHz_2355MHz_DFT-s-OFDM QPSK_RB24@0	8.683	9.247

n41

Mode	99% OBW (MHz)	EBW (MHz)
10MHz_30kHz_2592.99MHz_CP-OFDM 16 QAM_RB24@0	8.553	9.074
10MHz_30kHz_2592.99MHz_CP-OFDM 256 QAM_RB24@0	8.640	9.204
10MHz_30kHz_2592.99MHz_CP-OFDM 64 QAM_RB24@0	8.596	9.117
10MHz_30kHz_2592.99MHz_CP-OFDM QPSK_RB24@0	8.640	9.291
10MHz_30kHz_2592.99MHz_DFT-s-OFDM 16 QAM_RB24@0	8.553	9.378
10MHz_30kHz_2592.99MHz_DFT-s-OFDM 256 QAM_RB24@0	8.596	9.291
10MHz_30kHz_2592.99MHz_DFT-s-OFDM 64 QAM_RB24@0	8.596	9.204
10MHz_30kHz_2592.99MHz_DFT-s-OFDM PI/2 BPSK_RB24@0	8.553	9.334
10MHz_30kHz_2592.99MHz_DFT-s-OFDM QPSK_RB24@0	8.509	9.161
15MHz_30kHz_2592.99MHz_CP-OFDM 16 QAM_RB38@0	13.611	14.327
15MHz_30kHz_2592.99MHz_CP-OFDM 256 QAM_RB38@0	13.480	14.327
15MHz_30kHz_2592.99MHz_CP-OFDM 64 QAM_RB38@0	13.611	14.327
15MHz_30kHz_2592.99MHz_CP-OFDM QPSK_RB38@0	13.611	14.457
15MHz_30kHz_2592.99MHz_DFT-s-OFDM 16 QAM_RB36@0	12.764	13.611
15MHz_30kHz_2592.99MHz_DFT-s-OFDM 256 QAM_RB36@0	12.894	13.806
15MHz_30kHz_2592.99MHz_DFT-s-OFDM 64 QAM_RB36@0	12.959	13.611
15MHz_30kHz_2592.99MHz_DFT-s-OFDM PI/2 BPSK_RB36@0	12.959	13.611
15MHz_30kHz_2592.99MHz_DFT-s-OFDM QPSK_RB36@0	12.894	13.806
20MHz_30kHz_2592.99MHz_CP-OFDM 16 QAM_RB51@0	18.234	19.363
20MHz_30kHz_2592.99MHz_CP-OFDM 256 QAM_RB51@0	18.234	19.19
20MHz_30kHz_2592.99MHz_CP-OFDM 64 QAM_RB51@0	18.234	19.45
20MHz_30kHz_2592.99MHz_CP-OFDM QPSK_RB51@0	18.234	19.45
20MHz_30kHz_2592.99MHz_DFT-s-OFDM 16 QAM_RB50@0	17.974	18.669
20MHz_30kHz_2592.99MHz_DFT-s-OFDM 256 QAM_RB50@0	17.974	19.016
20MHz_30kHz_2592.99MHz_DFT-s-OFDM 64 QAM_RB50@0	17.974	19.016
20MHz_30kHz_2592.99MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	17.887	19.276
20MHz_30kHz_2592.99MHz_DFT-s-OFDM QPSK_RB50@0	17.887	18.669
40MHz_30kHz_2592.99MHz_CP-OFDM 16 QAM_RB106@0	37.858	39.94
40MHz_30kHz_2592.99MHz_CP-OFDM 256 QAM_RB106@0	38.032	40.12
40MHz_30kHz_2592.99MHz_CP-OFDM 64 QAM_RB106@0	38.032	40.12
40MHz_30kHz_2592.99MHz_CP-OFDM QPSK_RB106@0	38.205	39.94
40MHz_30kHz_2592.99MHz_DFT-s-OFDM 16 QAM_RB100@0	36.295	38.21
40MHz_30kHz_2592.99MHz_DFT-s-OFDM 256 QAM_RB100@0	35.948	38.03
40MHz_30kHz_2592.99MHz_DFT-s-OFDM 64 QAM_RB100@0	36.122	38.21

Mode	99% OBW (MHz)	EBW (MHz)
40MHz_30kHz_2592.99MHz_DFT-s-OFDM PI/2 BPSK_RB100@0	36.295	38.03
40MHz_30kHz_2592.99MHz_DFT-s-OFDM QPSK_RB100@0	36.122	38.21
50MHz_30kHz_2592.99MHz_CP-OFDM 16 QAM_RB133@0	47.540	50.14
50MHz_30kHz_2592.99MHz_CP-OFDM 256 QAM_RB133@0	47.757	50.14
50MHz_30kHz_2592.99MHz_CP-OFDM 64 QAM_RB133@0	47.757	50.14
50MHz_30kHz_2592.99MHz_CP-OFDM QPSK_RB133@0	47.757	49.93
50MHz_30kHz_2592.99MHz_DFT-s-OFDM 16 QAM_RB128@0	45.803	48.19
50MHz_30kHz_2592.99MHz_DFT-s-OFDM 256 QAM_RB128@0	45.586	48.41
50MHz_30kHz_2592.99MHz_DFT-s-OFDM 64 QAM_RB128@0	46.237	32.13
50MHz_30kHz_2592.99MHz_DFT-s-OFDM PI/2 BPSK_RB128@0	46.237	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	58.090	53.4
60MHz_30kHz_2592.99MHz_CP-OFDM 256 QAM_RB162@0	58.090	60.43
60MHz_30kHz_2592.99MHz_CP-OFDM 64 QAM_RB162@0	57.829	60.69
60MHz_30kHz_2592.99MHz_CP-OFDM QPSK_RB162@0	58.090	60.17
60MHz_30kHz_2592.99MHz_DFT-s-OFDM 16 QAM_RB162@0	57.829	60.43
60MHz_30kHz_2592.99MHz_DFT-s-OFDM 256 QAM_RB162@0	58.090	60.43
60MHz_30kHz_2592.99MHz_DFT-s-OFDM 64 QAM_RB162@0	58.090	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	60.69
80MHz_30kHz_2592.99MHz_CP-OFDM 16 QAM_RB217@0	77.453	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	80.23
80MHz_30kHz_2592.99MHz_DFT-s-OFDM 16 QAM_RB216@0	77.106	79.88
80MHz_30kHz_2592.99MHz_DFT-s-OFDM 256 QAM_RB216@0	77.106	79.88
80MHz_30kHz_2592.99MHz_DFT-s-OFDM 64 QAM_RB216@0	77.453	79.88
80MHz_30kHz_2592.99MHz_DFT-s-OFDM PI/2 BPSK_RB216@0	77.453	79.88
80MHz_30kHz_2592.99MHz_DFT-s-OFDM QPSK_RB216@0	77.106	79.88
90MHz_30kHz_2592.99MHz_CP-OFDM 16 QAM_RB245@0	87.135	89.87
90MHz_30kHz_2592.99MHz_CP-OFDM 256 QAM_RB245@0	87.135	90.65
90MHz_30kHz_2592.99MHz_CP-OFDM 64 QAM_RB245@0	86.744	90.26
90MHz_30kHz_2592.99MHz_CP-OFDM QPSK_RB245@0	87.135	90.65
90MHz_30kHz_2592.99MHz_DFT-s-OFDM 16 QAM_RB243@0	87.525	89.87
90MHz_30kHz_2592.99MHz_DFT-s-OFDM 256 QAM_RB243@0	87.135	17.97

Mode	99% OBW (MHz)	EBW (MHz)
90MHz_30kHz_2592.99MHz_DFT-s-OFDM 64 QAM_RB243@0	86.744	17.97
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	86.744	58.61
100MHz_30kHz_2592.99MHz_CP-OFDM 16 QAM_RB273@0	97.250	78.15
100MHz_30kHz_2592.99MHz_CP-OFDM 256 QAM_RB273@0	97.685	100.72
100MHz_30kHz_2592.99MHz_CP-OFDM 64 QAM_RB273@0	96.816	100.29
100MHz_30kHz_2592.99MHz_CP-OFDM QPSK_RB273@0	97.685	100.29
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	96.382	84.66
100MHz_30kHz_2592.99MHz_DFT-s-OFDM 64 QAM_RB270@0	95.948	99.86
100MHz_30kHz_2592.99MHz_DFT-s-OFDM PI/2 BPSK_RB270@0	96.382	99.42
100MHz_30kHz_2592.99MHz_DFT-s-OFDM QPSK_RB270@0	95.948	35.6

n66

Mode	99% OBW (MHz)	EBW (MHz)
5MHz_15kHz_1745MHz_CP-OFDM 16 QAM_RB25@0	4.493	4.906
5MHz_15kHz_1745MHz_CP-OFDM 256 QAM_RB25@0	4.493	4.928
5MHz_15kHz_1745MHz_CP-OFDM 64 QAM_RB25@0	4.537	5.014
5MHz_15kHz_1745MHz_CP-OFDM QPSK_RB25@0	4.515	4.884
5MHz_15kHz_1745MHz_DFT-s-OFDM 16 QAM_RB25@0	4.493	4.906
5MHz_15kHz_1745MHz_DFT-s-OFDM 256 QAM_RB25@0	4.493	4.928
5MHz_15kHz_1745MHz_DFT-s-OFDM 64 QAM_RB25@0	4.493	4.906
5MHz_15kHz_1745MHz_DFT-s-OFDM PI/2 BPSK_RB25@0	4.472	4.819
5MHz_15kHz_1745MHz_DFT-s-OFDM QPSK_RB25@0	4.493	4.949
10MHz_15kHz_1745MHz_CP-OFDM 16 QAM_RB52@0	9.291	9.812
10MHz_15kHz_1745MHz_CP-OFDM 256 QAM_RB52@0	9.291	9.899
10MHz_15kHz_1745MHz_CP-OFDM 64 QAM_RB52@0	9.334	9.986
10MHz_15kHz_1745MHz_CP-OFDM QPSK_RB52@0	9.291	9.768
10MHz_15kHz_1745MHz_DFT-s-OFDM 16 QAM_RB50@0	8.900	9.465
10MHz_15kHz_1745MHz_DFT-s-OFDM 256 QAM_RB50@0	8.944	9.595
10MHz_15kHz_1745MHz_DFT-s-OFDM 64 QAM_RB50@0	8.944	9.465
10MHz_15kHz_1745MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	8.944	9.595
10MHz_15kHz_1745MHz_DFT-s-OFDM QPSK_RB50@0	8.944	9.378
15MHz_15kHz_1745MHz_CP-OFDM 16 QAM_RB79@0	14.197	14.913
15MHz_15kHz_1745MHz_CP-OFDM 256 QAM_RB79@0	14.197	14.913
15MHz_15kHz_1745MHz_CP-OFDM 64 QAM_RB79@0	14.132	14.848
15MHz_15kHz_1745MHz_CP-OFDM QPSK_RB79@0	14.197	14.848
15MHz_15kHz_1745MHz_DFT-s-OFDM 16 QAM_RB75@0	13.480	14.327
15MHz_15kHz_1745MHz_DFT-s-OFDM 256 QAM_RB75@0	13.480	14.262

Mode	99% OBW (MHz)	EBW (MHz)
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	14.522
15MHz_15kHz_1745MHz_DFT-s-OFDM QPSK_RB75@0	13.480	14.262
20MHz_15kHz_1745MHz_CP-OFDM 16 QAM_RB106@0	19.016	19.797
20MHz_15kHz_1745MHz_CP-OFDM 256 QAM_RB106@0	19.103	20.145
20MHz_15kHz_1745MHz_CP-OFDM 64 QAM_RB106@0	19.016	20.232
20MHz_15kHz_1745MHz_CP-OFDM QPSK_RB106@0	19.103	20.058
20MHz_15kHz_1745MHz_DFT-s-OFDM 16 QAM_RB100@0	18.061	19.363
20MHz_15kHz_1745MHz_DFT-s-OFDM 256 QAM_RB100@0	18.061	18.929
20MHz_15kHz_1745MHz_DFT-s-OFDM 64 QAM_RB100@0	17.974	18.929
20MHz_15kHz_1745MHz_DFT-s-OFDM PI/2 BPSK_RB100@0	18.061	19.276
20MHz_15kHz_1745MHz_DFT-s-OFDM QPSK_RB100@0	17.974	18.929
25MHz_15kHz_1745MHz_CP-OFDM 16 QAM_RB133@0	23.878	24.75
25MHz_15kHz_1745MHz_CP-OFDM 256 QAM_RB133@0	23.878	24.86
25MHz_15kHz_1745MHz_CP-OFDM 64 QAM_RB133@0	23.878	25.07
25MHz_15kHz_1745MHz_CP-OFDM QPSK_RB133@0	23.878	24.75
25MHz_15kHz_1745MHz_DFT-s-OFDM 16 QAM_RB128@0	23.010	23.99
25MHz_15kHz_1745MHz_DFT-s-OFDM 256 QAM_RB128@0	22.902	23.77
25MHz_15kHz_1745MHz_DFT-s-OFDM 64 QAM_RB128@0	23.010	23.88
25MHz_15kHz_1745MHz_DFT-s-OFDM PI/2 BPSK_RB128@0	23.010	24.1
25MHz_15kHz_1745MHz_DFT-s-OFDM QPSK_RB128@0	23.010	23.99
30MHz_15kHz_1745MHz_CP-OFDM 16 QAM_RB160@0	28.654	29.7
30MHz_15kHz_1745MHz_CP-OFDM 256 QAM_RB160@0	28.654	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	29.57
30MHz_15kHz_1745MHz_DFT-s-OFDM 256 QAM_RB160@0	28.654	29.44
30MHz_15kHz_1745MHz_DFT-s-OFDM 64 QAM_RB160@0	28.654	29.44
30MHz_15kHz_1745MHz_DFT-s-OFDM PI/2 BPSK_RB160@0	28.654	29.57
30MHz_15kHz_1745MHz_DFT-s-OFDM QPSK_RB160@0	28.654	29.57
40MHz_15kHz_1745MHz_CP-OFDM 16 QAM_RB216@0	38.900	41.16
40MHz_15kHz_1745MHz_CP-OFDM 256 QAM_RB216@0	38.726	41.16
40MHz_15kHz_1745MHz_CP-OFDM 64 QAM_RB216@0	38.726	40.98
40MHz_15kHz_1745MHz_CP-OFDM QPSK_RB216@0	38.900	40.98
40MHz_15kHz_1745MHz_DFT-s-OFDM 16 QAM_RB216@0	38.900	40.98
40MHz_15kHz_1745MHz_DFT-s-OFDM 256 QAM_RB216@0	38.726	41.16
40MHz_15kHz_1745MHz_DFT-s-OFDM 64 QAM_RB216@0	38.726	40.98
40MHz_15kHz_1745MHz_DFT-s-OFDM PI/2 BPSK_RB216@0	38.726	40.98
40MHz_15kHz_1745MHz_DFT-s-OFDM QPSK_RB216@0	38.726	41.33

n7

Mode	99% OBW (MHz)	EBW (MHz)
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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	4.493	4.993
5MHz_15kHz_2535MHz_CP-OFDM 64 QAM_RB25@0	4.515	4.906
5MHz_15kHz_2535MHz_CP-OFDM QPSK_RB25@0	4.472	4.928
5MHz_15kHz_2535MHz_DFT-s-OFDM 16 QAM_RB25@0	4.450	4.906
5MHz_15kHz_2535MHz_DFT-s-OFDM 256 QAM_RB25@0	4.472	4.906
5MHz_15kHz_2535MHz_DFT-s-OFDM 64 QAM_RB25@0	4.493	4.884
5MHz_15kHz_2535MHz_DFT-s-OFDM PI/2 BPSK_RB25@0	4.472	4.863
5MHz_15kHz_2535MHz_DFT-s-OFDM QPSK_RB25@0	4.472	4.884
10MHz_15kHz_2535MHz_CP-OFDM 16 QAM_RB52@0	9.291	9.682
10MHz_15kHz_2535MHz_CP-OFDM 256 QAM_RB52@0	9.291	9.812
10MHz_15kHz_2535MHz_CP-OFDM 64 QAM_RB52@0	9.291	9.768
10MHz_15kHz_2535MHz_CP-OFDM QPSK_RB52@0	9.291	9.812
10MHz_15kHz_2535MHz_DFT-s-OFDM 16 QAM_RB50@0	8.900	9.595
10MHz_15kHz_2535MHz_DFT-s-OFDM 256 QAM_RB50@0	8.900	9.465
10MHz_15kHz_2535MHz_DFT-s-OFDM 64 QAM_RB50@0	8.900	9.638
10MHz_15kHz_2535MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	8.900	9.595
10MHz_15kHz_2535MHz_DFT-s-OFDM QPSK_RB50@0	8.944	9.465
15MHz_15kHz_2535MHz_CP-OFDM 16 QAM_RB79@0	14.132	14.913
15MHz_15kHz_2535MHz_CP-OFDM 256 QAM_RB79@0	14.132	14.978
15MHz_15kHz_2535MHz_CP-OFDM 64 QAM_RB79@0	14.197	14.978
15MHz_15kHz_2535MHz_CP-OFDM QPSK_RB79@0	14.197	14.848
15MHz_15kHz_2535MHz_DFT-s-OFDM 16 QAM_RB75@0	13.480	14.327
15MHz_15kHz_2535MHz_DFT-s-OFDM 256 QAM_RB75@0	13.480	14.262
15MHz_15kHz_2535MHz_DFT-s-OFDM 64 QAM_RB75@0	13.415	14.327
15MHz_15kHz_2535MHz_DFT-s-OFDM PI/2 BPSK_RB75@0	13.480	14.327
15MHz_15kHz_2535MHz_DFT-s-OFDM QPSK_RB75@0	13.480	14.392
20MHz_15kHz_2535MHz_CP-OFDM 16 QAM_RB106@0	18.842	20.058
20MHz_15kHz_2535MHz_CP-OFDM 256 QAM_RB106@0	18.929	19.971
20MHz_15kHz_2535MHz_CP-OFDM 64 QAM_RB106@0	18.929	20.058
20MHz_15kHz_2535MHz_CP-OFDM QPSK_RB106@0	18.929	19.884
20MHz_15kHz_2535MHz_DFT-s-OFDM 16 QAM_RB100@0	17.887	18.929
20MHz_15kHz_2535MHz_DFT-s-OFDM 256 QAM_RB100@0	17.887	19.103
20MHz_15kHz_2535MHz_DFT-s-OFDM 64 QAM_RB100@0	17.887	18.842
20MHz_15kHz_2535MHz_DFT-s-OFDM PI/2 BPSK_RB100@0	17.887	19.016
20MHz_15kHz_2535MHz_DFT-s-OFDM QPSK_RB100@0	17.974	19.103

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Mode	99% OBW (MHz)	EBW (MHz)
10MHz_15kHz_3500MHz_CP-OFDM 16 QAM_RB52@0	9.247	9.768
10MHz_15kHz_3500MHz_CP-OFDM 256 QAM_RB52@0	9.204	9.768
10MHz_15kHz_3500MHz_CP-OFDM 64 QAM_RB52@0	9.291	9.725

Mode	99% OBW (MHz)	EBW (MHz)
10MHz_15kHz_3500MHz_CP-OFDM QPSK_RB52@0	9.291	9.812
10MHz_15kHz_3500MHz_DFT-s-OFDM 16 QAM_RB50@0	8.900	9.508
10MHz_15kHz_3500MHz_DFT-s-OFDM 256 QAM_RB50@0	8.900	9.334
10MHz_15kHz_3500MHz_DFT-s-OFDM 64 QAM_RB50@0	8.900	9.334
10MHz_15kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	8.944	9.334
10MHz_15kHz_3500MHz_DFT-s-OFDM QPSK_RB50@0	8.900	9.334
10MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB24@0	8.553	9.204
10MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB24@0	8.596	9.03
10MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB24@0	8.596	9.161
10MHz_30kHz_3500MHz_CP-OFDM QPSK_RB24@0	8.596	9.117
10MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB24@0	8.553	9.161
10MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB24@0	8.553	9.334
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	8.596	9.074
10MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB24@0	8.553	9.334
15MHz_15kHz_3500MHz_CP-OFDM 16 QAM_RB79@0	14.001	14.783
15MHz_15kHz_3500MHz_CP-OFDM 256 QAM_RB79@0	14.001	14.848
15MHz_15kHz_3500MHz_CP-OFDM 64 QAM_RB79@0	14.132	14.848
15MHz_15kHz_3500MHz_CP-OFDM QPSK_RB79@0	14.132	14.848
15MHz_15kHz_3500MHz_DFT-s-OFDM 16 QAM_RB75@0	13.480	14.197
15MHz_15kHz_3500MHz_DFT-s-OFDM 256 QAM_RB75@0	13.350	14.067
15MHz_15kHz_3500MHz_DFT-s-OFDM 64 QAM_RB75@0	13.415	14.197
15MHz_15kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB75@0	13.415	14.262
15MHz_15kHz_3500MHz_DFT-s-OFDM QPSK_RB75@0	13.350	14.067
15MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB38@0	13.676	14.522
15MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB38@0	13.546	14.392
15MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB38@0	13.611	14.327
15MHz_30kHz_3500MHz_CP-OFDM QPSK_RB38@0	13.611	14.457
15MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB36@0	12.894	13.871
15MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB36@0	12.829	13.806
15MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB36@0	12.894	13.741
15MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB36@0	12.959	14.132
15MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB36@0	12.959	14.001
20MHz_15kHz_3500MHz_CP-OFDM 16 QAM_RB106@0	19.016	20.145
20MHz_15kHz_3500MHz_CP-OFDM 256 QAM_RB106@0	18.929	20.058
20MHz_15kHz_3500MHz_CP-OFDM 64 QAM_RB106@0	18.842	19.797
20MHz_15kHz_3500MHz_CP-OFDM QPSK_RB106@0	19.016	19.797
20MHz_15kHz_3500MHz_DFT-s-OFDM 16 QAM_RB100@0	17.887	18.929
20MHz_15kHz_3500MHz_DFT-s-OFDM 256 QAM_RB100@0	17.887	18.929
20MHz_15kHz_3500MHz_DFT-s-OFDM 64 QAM_RB100@0	17.974	18.755
20MHz_15kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB100@0	17.974	18.929

Mode	99% OBW (MHz)	EBW (MHz)
20MHz_15kHz_3500MHz_DFT-s-OFDM QPSK_RB100@0	18.061	18.842
20MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB51@0	18.234	19.103
20MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB51@0	18.234	19.19
20MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB51@0	18.234	19.103
20MHz_30kHz_3500MHz_CP-OFDM QPSK_RB51@0	18.321	19.103
20MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB50@0	17.713	19.103
20MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB50@0	17.887	18.755
20MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB50@0	17.974	18.929
20MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	17.974	18.755
20MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB50@0	18.061	19.276
30MHz_15kHz_3500MHz_CP-OFDM 16 QAM_RB160@0	28.654	29.57
30MHz_15kHz_3500MHz_CP-OFDM 256 QAM_RB160@0	28.524	29.57
30MHz_15kHz_3500MHz_CP-OFDM 64 QAM_RB160@0	28.524	29.44
30MHz_15kHz_3500MHz_CP-OFDM QPSK_RB160@0	28.654	29.44
30MHz_15kHz_3500MHz_DFT-s-OFDM 16 QAM_RB160@0	28.524	29.57
30MHz_15kHz_3500MHz_DFT-s-OFDM 256 QAM_RB160@0	28.524	29.44
30MHz_15kHz_3500MHz_DFT-s-OFDM 64 QAM_RB160@0	28.784	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	38.553	40.81
40MHz_15kHz_3500MHz_CP-OFDM 256 QAM_RB216@0	38.726	40.98
40MHz_15kHz_3500MHz_CP-OFDM 64 QAM_RB216@0	38.379	41.16
40MHz_15kHz_3500MHz_CP-OFDM QPSK_RB216@0	38.726	40.98
40MHz_15kHz_3500MHz_DFT-s-OFDM 16 QAM_RB216@0	38.900	40.98
40MHz_15kHz_3500MHz_DFT-s-OFDM 256 QAM_RB216@0	38.726	40.81
40MHz_15kHz_3500MHz_DFT-s-OFDM 64 QAM_RB216@0	38.553	40.81
40MHz_15kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB216@0	38.379	40.98
40MHz_15kHz_3500MHz_DFT-s-OFDM QPSK_RB216@0	38.726	40.98
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	37.858	39.94
40MHz_30kHz_3500MHz_CP-OFDM QPSK_RB106@0	37.685	40.12
40MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB100@0	36.122	38.03
40MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB100@0	36.122	38.55
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	36.122	38.03
40MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB100@0	36.122	38.21
50MHz_15kHz_3500MHz_CP-OFDM 16 QAM_RB270@0	48.191	50.58
50MHz_15kHz_3500MHz_CP-OFDM 256 QAM_RB270@0	48.625	50.58
50MHz_15kHz_3500MHz_CP-OFDM 64 QAM_RB270@0	48.408	50.8
50MHz_15kHz_3500MHz_CP-OFDM QPSK_RB270@0	48.408	50.36

Mode	99% OBW (MHz)	EBW (MHz)
50MHz_15kHz_3500MHz_DFT-s-OFDM 16 QAM_RB270@0	48.191	50.8
50MHz_15kHz_3500MHz_DFT-s-OFDM 256 QAM_RB270@0	48.408	50.36
50MHz_15kHz_3500MHz_DFT-s-OFDM 64 QAM_RB270@0	48.408	50.8
50MHz_15kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB270@0	48.408	50.8
50MHz_15kHz_3500MHz_DFT-s-OFDM QPSK_RB270@0	47.974	50.8
50MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB133@0	47.757	49.93
50MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB133@0	47.757	50.14
50MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB133@0	47.757	50.36
50MHz_30kHz_3500MHz_CP-OFDM QPSK_RB133@0	47.323	49.71
50MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB128@0	46.454	48.19
50MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB128@0	45.586	48.19
50MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB128@0	45.803	48.19
50MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB128@0	46.020	48.19
50MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB128@0	46.237	48.19
60MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB162@0	57.829	60.43
60MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB162@0	58.350	60.17
60MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB162@0	58.090	60.43
60MHz_30kHz_3500MHz_CP-OFDM QPSK_RB162@0	57.569	60.17
60MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB162@0	58.350	60.43
60MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB162@0	58.090	60.43
60MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB162@0	57.829	60.43
60MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB162@0	57.829	60.43
60MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB162@0	57.829	60.17
80MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB217@0	77.106	80.58
80MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB217@0	77.800	80.23
80MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB217@0	77.453	80.58
80MHz_30kHz_3500MHz_CP-OFDM QPSK_RB217@0	77.453	80.23
80MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB216@0	77.453	79.88
80MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB216@0	76.758	79.54
80MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB216@0	77.453	80.23
80MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB216@0	77.106	80.23
80MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB216@0	77.106	80.23
90MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB245@0	87.525	90.65
90MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB245@0	87.525	90.26
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	86.744	89.87
90MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB243@0	86.744	89.87
90MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB243@0	86.353	89.48
90MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB243@0	87.135	89.87

Mode	99% OBW (MHz)	EBW (MHz)
100MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB273@0	96.816	40.38
100MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB273@0	97.685	100.72
100MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB273@0	97.685	100.29
100MHz_30kHz_3500MHz_CP-OFDM QPSK_RB273@0	97.685	100.29
100MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB270@0	96.382	64.69
100MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB270@0	96.382	99.42
100MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB270@0	96.382	99.86
100MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB270@0	96.816	99.86
100MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB270@0	95.948	99.42

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Mode	99% OBW (MHz)	EBW (MHz)
10MHz_15kHz_3840MHz_CP-OFDM 16 QAM_RB52@0	9.247	9.768
10MHz_15kHz_3840MHz_CP-OFDM 256 QAM_RB52@0	9.291	9.682
10MHz_15kHz_3840MHz_CP-OFDM 64 QAM_RB52@0	9.291	9.812
10MHz_15kHz_3840MHz_CP-OFDM QPSK_RB52@0	9.291	9.855
10MHz_15kHz_3840MHz_DFT-s-OFDM 16 QAM_RB50@0	8.944	9.291
10MHz_15kHz_3840MHz_DFT-s-OFDM 256 QAM_RB50@0	8.987	9.465
10MHz_15kHz_3840MHz_DFT-s-OFDM 64 QAM_RB50@0	8.900	9.899
10MHz_15kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	8.944	9.465
10MHz_15kHz_3840MHz_DFT-s-OFDM QPSK_RB50@0	8.944	9.421
10MHz_30kHz_3840MHz_CP-OFDM 16 QAM_RB24@0	8.596	9.074
10MHz_30kHz_3840MHz_CP-OFDM 256 QAM_RB24@0	8.596	8.987
10MHz_30kHz_3840MHz_CP-OFDM 64 QAM_RB24@0	8.596	8.987
10MHz_30kHz_3840MHz_CP-OFDM QPSK_RB24@0	8.596	9.247
10MHz_30kHz_3840MHz_DFT-s-OFDM 16 QAM_RB24@0	8.596	9.204
10MHz_30kHz_3840MHz_DFT-s-OFDM 256 QAM_RB24@0	8.596	9.334
10MHz_30kHz_3840MHz_DFT-s-OFDM 64 QAM_RB24@0	8.553	9.204
10MHz_30kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB24@0	8.640	9.378
10MHz_30kHz_3840MHz_DFT-s-OFDM QPSK_RB24@0	8.596	9.247
15MHz_15kHz_3840MHz_CP-OFDM 16 QAM_RB79@0	14.067	14.848
15MHz_15kHz_3840MHz_CP-OFDM 256 QAM_RB79@0	14.001	14.913
15MHz_15kHz_3840MHz_CP-OFDM 64 QAM_RB79@0	14.001	14.783
15MHz_15kHz_3840MHz_CP-OFDM QPSK_RB79@0	14.001	14.848
15MHz_15kHz_3840MHz_DFT-s-OFDM 16 QAM_RB75@0	13.546	14.197
15MHz_15kHz_3840MHz_DFT-s-OFDM 256 QAM_RB75@0	13.480	14.067
15MHz_15kHz_3840MHz_DFT-s-OFDM 64 QAM_RB75@0	13.415	14.197
15MHz_15kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB75@0	13.350	14.132
15MHz_15kHz_3840MHz_DFT-s-OFDM QPSK_RB75@0	13.415	14.197
15MHz_30kHz_3840MHz_CP-OFDM 16 QAM_RB38@0	13.546	14.392
15MHz_30kHz_3840MHz_CP-OFDM 256 QAM_RB38@0	13.611	14.588

Mode	99% OBW (MHz)	EBW (MHz)
15MHz_30kHz_3840MHz_CP-OFDM 64 QAM_RB38@0	13.546	14.327
15MHz_30kHz_3840MHz_CP-OFDM QPSK_RB38@0	13.611	14.392
15MHz_30kHz_3840MHz_DFT-s-OFDM 16 QAM_RB36@0	12.894	13.936
15MHz_30kHz_3840MHz_DFT-s-OFDM 256 QAM_RB36@0	12.829	13.611
15MHz_30kHz_3840MHz_DFT-s-OFDM 64 QAM_RB36@0	12.829	13.806
15MHz_30kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB36@0	12.959	13.936
15MHz_30kHz_3840MHz_DFT-s-OFDM QPSK_RB36@0	12.894	13.611
20MHz_15kHz_3840MHz_CP-OFDM 16 QAM_RB106@0	18.929	19.971
20MHz_15kHz_3840MHz_CP-OFDM 256 QAM_RB106@0	18.929	19.884
20MHz_15kHz_3840MHz_CP-OFDM 64 QAM_RB106@0	18.929	19.797
20MHz_15kHz_3840MHz_CP-OFDM QPSK_RB106@0	18.929	19.797
20MHz_15kHz_3840MHz_DFT-s-OFDM 16 QAM_RB100@0	17.974	18.755
20MHz_15kHz_3840MHz_DFT-s-OFDM 256 QAM_RB100@0	17.887	18.582
20MHz_15kHz_3840MHz_DFT-s-OFDM 64 QAM_RB100@0	17.800	18.755
20MHz_15kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB100@0	17.974	18.842
20MHz_15kHz_3840MHz_DFT-s-OFDM QPSK_RB100@0	17.974	18.669
20MHz_30kHz_3840MHz_CP-OFDM 16 QAM_RB51@0	18.321	19.19
20MHz_30kHz_3840MHz_CP-OFDM 256 QAM_RB51@0	18.148	18.929
20MHz_30kHz_3840MHz_CP-OFDM 64 QAM_RB51@0	18.408	19.016
20MHz_30kHz_3840MHz_CP-OFDM QPSK_RB51@0	18.321	19.19
20MHz_30kHz_3840MHz_DFT-s-OFDM 16 QAM_RB50@0	17.887	18.755
20MHz_30kHz_3840MHz_DFT-s-OFDM 256 QAM_RB50@0	17.887	18.755
20MHz_30kHz_3840MHz_DFT-s-OFDM 64 QAM_RB50@0	17.887	18.842
20MHz_30kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	17.974	18.755
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	28.524	29.44
30MHz_15kHz_3840MHz_CP-OFDM 64 QAM_RB160@0	28.524	29.44
30MHz_15kHz_3840MHz_CP-OFDM QPSK_RB160@0	28.524	29.44
30MHz_15kHz_3840MHz_DFT-s-OFDM 16 QAM_RB160@0	28.524	29.44
30MHz_15kHz_3840MHz_DFT-s-OFDM 256 QAM_RB160@0	28.654	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	28.524	29.57
30MHz_15kHz_3840MHz_DFT-s-OFDM QPSK_RB160@0	28.654	29.44
40MHz_15kHz_3840MHz_CP-OFDM 16 QAM_RB216@0	38.553	71.2
40MHz_15kHz_3840MHz_CP-OFDM 256 QAM_RB216@0	38.553	41.16
40MHz_15kHz_3840MHz_CP-OFDM 64 QAM_RB216@0	38.553	40.98
40MHz_15kHz_3840MHz_CP-OFDM QPSK_RB216@0	38.379	41.16
40MHz_15kHz_3840MHz_DFT-s-OFDM 16 QAM_RB216@0	38.726	41.16
40MHz_15kHz_3840MHz_DFT-s-OFDM 256 QAM_RB216@0	38.553	40.98
40MHz_15kHz_3840MHz_DFT-s-OFDM 64 QAM_RB216@0	38.726	40.81

Mode	99% OBW (MHz)	EBW (MHz)
40MHz_15kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB216@0	38.379	40.64
40MHz_15kHz_3840MHz_DFT-s-OFDM QPSK_RB216@0	38.553	41.16
40MHz_30kHz_3840MHz_CP-OFDM 16 QAM_RB106@0	38.032	39.94
40MHz_30kHz_3840MHz_CP-OFDM 256 QAM_RB106@0	38.032	39.94
40MHz_30kHz_3840MHz_CP-OFDM 64 QAM_RB106@0	38.205	40.12
40MHz_30kHz_3840MHz_CP-OFDM QPSK_RB106@0	38.205	39.94
40MHz_30kHz_3840MHz_DFT-s-OFDM 16 QAM_RB100@0	36.295	38.21
40MHz_30kHz_3840MHz_DFT-s-OFDM 256 QAM_RB100@0	36.122	38.21
40MHz_30kHz_3840MHz_DFT-s-OFDM 64 QAM_RB100@0	35.948	38.38
40MHz_30kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB100@0	36.122	38.03
40MHz_30kHz_3840MHz_DFT-s-OFDM QPSK_RB100@0	36.295	38.21
50MHz_15kHz_3840MHz_CP-OFDM 16 QAM_RB270@0	48.408	50.36
50MHz_15kHz_3840MHz_CP-OFDM 256 QAM_RB270@0	47.974	19.1
50MHz_15kHz_3840MHz_CP-OFDM 64 QAM_RB270@0	48.191	50.58
50MHz_15kHz_3840MHz_CP-OFDM QPSK_RB270@0	48.408	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	48.408	50.36
50MHz_15kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB270@0	47.974	50.8
50MHz_15kHz_3840MHz_DFT-s-OFDM QPSK_RB270@0	47.757	50.8
50MHz_30kHz_3840MHz_CP-OFDM 16 QAM_RB133@0	47.757	49.93
50MHz_30kHz_3840MHz_CP-OFDM 256 QAM_RB133@0	47.974	50.36
50MHz_30kHz_3840MHz_CP-OFDM 64 QAM_RB133@0	47.757	49.93
50MHz_30kHz_3840MHz_CP-OFDM QPSK_RB133@0	47.540	50.14
50MHz_30kHz_3840MHz_DFT-s-OFDM 16 QAM_RB128@0	45.803	48.19
50MHz_30kHz_3840MHz_DFT-s-OFDM 256 QAM_RB128@0	45.586	47.76
50MHz_30kHz_3840MHz_DFT-s-OFDM 64 QAM_RB128@0	46.020	48.19
50MHz_30kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB128@0	45.803	51.01
50MHz_30kHz_3840MHz_DFT-s-OFDM QPSK_RB128@0	46.237	48.19
60MHz_30kHz_3840MHz_CP-OFDM 16 QAM_RB162@0	58.090	60.43
60MHz_30kHz_3840MHz_CP-OFDM 256 QAM_RB162@0	58.090	60.43
60MHz_30kHz_3840MHz_CP-OFDM 64 QAM_RB162@0	57.829	38.29
60MHz_30kHz_3840MHz_CP-OFDM QPSK_RB162@0	57.829	60.43
60MHz_30kHz_3840MHz_DFT-s-OFDM 16 QAM_RB162@0	57.829	60.43
60MHz_30kHz_3840MHz_DFT-s-OFDM 256 QAM_RB162@0	57.829	60.43
60MHz_30kHz_3840MHz_DFT-s-OFDM 64 QAM_RB162@0	58.090	60.69
60MHz_30kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB162@0	57.829	60.69
60MHz_30kHz_3840MHz_DFT-s-OFDM QPSK_RB162@0	58.090	61.74
80MHz_30kHz_3840MHz_CP-OFDM 16 QAM_RB217@0	77.453	79.88
80MHz_30kHz_3840MHz_CP-OFDM 256 QAM_RB217@0	77.800	80.58
80MHz_30kHz_3840MHz_CP-OFDM 64 QAM_RB217@0	77.800	80.58

Mode	99% OBW (MHz)	EBW (MHz)
80MHz_30kHz_3840MHz_CP-OFDM QPSK_RB217@0	77.106	80.58
80MHz_30kHz_3840MHz_DFT-s-OFDM 16 QAM_RB216@0	77.106	80.23
80MHz_30kHz_3840MHz_DFT-s-OFDM 256 QAM_RB216@0	77.106	80.23
80MHz_30kHz_3840MHz_DFT-s-OFDM 64 QAM_RB216@0	77.453	80.23
80MHz_30kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB216@0	77.453	80.23
80MHz_30kHz_3840MHz_DFT-s-OFDM QPSK_RB216@0	77.453	47.58
90MHz_30kHz_3840MHz_CP-OFDM 16 QAM_RB245@0	87.916	90.65
90MHz_30kHz_3840MHz_CP-OFDM 256 QAM_RB245@0	87.525	90.65
90MHz_30kHz_3840MHz_CP-OFDM 64 QAM_RB245@0	87.916	89.48
90MHz_30kHz_3840MHz_CP-OFDM QPSK_RB245@0	87.525	90.65
90MHz_30kHz_3840MHz_DFT-s-OFDM 16 QAM_RB243@0	86.744	89.87
90MHz_30kHz_3840MHz_DFT-s-OFDM 256 QAM_RB243@0	87.135	89.48
90MHz_30kHz_3840MHz_DFT-s-OFDM 64 QAM_RB243@0	86.744	89.48
90MHz_30kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB243@0	86.744	89.87
90MHz_30kHz_3840MHz_DFT-s-OFDM QPSK_RB243@0	86.353	89.48
100MHz_30kHz_3840MHz_CP-OFDM 16 QAM_RB273@0	97.685	100.29
100MHz_30kHz_3840MHz_CP-OFDM 256 QAM_RB273@0	97.685	100.29
100MHz_30kHz_3840MHz_CP-OFDM 64 QAM_RB273@0	97.685	78.15
100MHz_30kHz_3840MHz_CP-OFDM QPSK_RB273@0	97.685	100.29
100MHz_30kHz_3840MHz_DFT-s-OFDM 16 QAM_RB270@0	96.382	9.99
100MHz_30kHz_3840MHz_DFT-s-OFDM 256 QAM_RB270@0	96.382	98.99
100MHz_30kHz_3840MHz_DFT-s-OFDM 64 QAM_RB270@0	96.816	98.55
100MHz_30kHz_3840MHz_DFT-s-OFDM PI/2 BPSK_RB270@0	95.948	98.99
100MHz_30kHz_3840MHz_DFT-s-OFDM QPSK_RB270@0	96.816	98.99

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Mode	99% OBW (MHz)	EBW (MHz)
10MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB24@0	8.640	9.551
10MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB24@0	8.553	9.204
10MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB24@0	8.640	9.204
10MHz_30kHz_3500MHz_CP-OFDM QPSK_RB24@0	8.553	9.291
10MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB24@0	8.596	8.944
10MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB24@0	8.596	9.204
10MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB24@0	8.596	9.161
10MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB24@0	8.596	9.161
10MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB24@0	8.553	9.161
15MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB38@0	13.676	14.457
15MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB38@0	13.611	14.588
15MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB38@0	13.611	14.327
15MHz_30kHz_3500MHz_CP-OFDM QPSK_RB38@0	13.611	14.262
15MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB36@0	12.894	13.676

Mode	99% OBW (MHz)	EBW (MHz)
15MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB36@0	12.764	13.676
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	13.611
15MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB36@0	12.894	13.741
25MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB65@0	23.119	24.53
25MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB65@0	23.336	24.1
25MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB65@0	23.010	24.1
25MHz_30kHz_3500MHz_CP-OFDM QPSK_RB65@0	23.227	24.2
25MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB64@0	22.902	23.88
25MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB64@0	22.793	24.31
25MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB64@0	22.902	24.1
25MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB64@0	22.902	23.88
25MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB64@0	22.793	23.88
30MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB78@0	27.742	28.78
30MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB78@0	27.873	29.18
30MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB78@0	27.742	28.78
30MHz_30kHz_3500MHz_CP-OFDM QPSK_RB78@0	27.873	28.91
30MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB75@0	26.961	27.87
30MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB75@0	26.831	27.74
30MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB75@0	26.700	27.87
30MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB75@0	26.700	27.74
30MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB75@0	26.700	27.74
40MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB106@0	38.032	39.94
40MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB106@0	38.379	39.94
40MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB106@0	38.032	39.94
40MHz_30kHz_3500MHz_CP-OFDM QPSK_RB106@0	38.379	39.94
40MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB100@0	36.122	38.03
40MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB100@0	36.122	29.7
40MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB100@0	36.122	37.68
40MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB100@0	36.122	37.68
40MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB100@0	36.122	38.21
50MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB133@0	47.323	49.93
50MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB133@0	47.540	49.93
50MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB133@0	47.757	49.71
50MHz_30kHz_3500MHz_CP-OFDM QPSK_RB133@0	47.757	32.34
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	48.41
50MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB128@0	46.020	45.15
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	57.569	60.43

Mode	99% OBW (MHz)	EBW (MHz)
60MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB162@0	58.090	23.7
60MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB162@0	58.090	23.7
60MHz_30kHz_3500MHz_CP-OFDM QPSK_RB162@0	57.829	37.77
60MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB162@0	58.090	51.58
60MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB162@0	58.090	51.58
60MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB162@0	57.829	60.43
60MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB162@0	57.829	60.17
60MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB162@0	57.829	37.77
70MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB189@0	67.467	70.2
70MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB189@0	67.771	69.59
70MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB189@0	67.771	69.29
70MHz_30kHz_3500MHz_CP-OFDM QPSK_RB189@0	67.771	70.2
70MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB180@0	64.124	66.86
70MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB180@0	64.732	66.56
70MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB180@0	64.428	66.25
70MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB180@0	64.732	66.86
70MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB180@0	64.428	66.86
80MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB217@0	77.453	43.07
80MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB217@0	77.800	61.82
80MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB217@0	77.800	76.06
80MHz_30kHz_3500MHz_CP-OFDM QPSK_RB217@0	77.800	80.58
80MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB216@0	76.411	79.88
80MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB216@0	77.453	47.93
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	61.13
80MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB216@0	77.106	80.23
90MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB245@0	87.135	72.68
90MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB245@0	87.525	32.43
90MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB245@0	87.135	90.65
90MHz_30kHz_3500MHz_CP-OFDM QPSK_RB245@0	87.525	18.76
90MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB243@0	86.744	17.97
90MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB243@0	86.744	44.93
90MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB243@0	85.962	85.57
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	17.97
100MHz_30kHz_3500MHz_CP-OFDM 16 QAM_RB273@0	97.685	91.61
100MHz_30kHz_3500MHz_CP-OFDM 256 QAM_RB273@0	97.685	23.44
100MHz_30kHz_3500MHz_CP-OFDM 64 QAM_RB273@0	97.250	100.29
100MHz_30kHz_3500MHz_CP-OFDM QPSK_RB273@0	97.685	100.72
100MHz_30kHz_3500MHz_DFT-s-OFDM 16 QAM_RB270@0	95.948	35.6
100MHz_30kHz_3500MHz_DFT-s-OFDM 256 QAM_RB270@0	96.382	99.42

Mode	99% OBW (MHz)	EBW (MHz)
100MHz_30kHz_3500MHz_DFT-s-OFDM 64 QAM_RB270@0	96.382	36.47
100MHz_30kHz_3500MHz_DFT-s-OFDM PI/2 BPSK_RB270@0	95.948	9.99
100MHz_30kHz_3500MHz_DFT-s-OFDM QPSK_RB270@0	96.382	62.52

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Mode	99% OBW (MHz)	EBW (MHz)
10MHz_15kHz_3750MHz_CP-OFDM 16 QAM_RB52@0	9.291	9.812
10MHz_15kHz_3750MHz_CP-OFDM 256 QAM_RB52@0	9.291	9.638
10MHz_15kHz_3750MHz_CP-OFDM 64 QAM_RB52@0	9.291	9.682
10MHz_15kHz_3750MHz_CP-OFDM QPSK_RB52@0	9.291	9.725
10MHz_15kHz_3750MHz_DFT-s-OFDM 16 QAM_RB50@0	8.944	9.291
10MHz_15kHz_3750MHz_DFT-s-OFDM 256 QAM_RB50@0	8.944	9.291
10MHz_15kHz_3750MHz_DFT-s-OFDM 64 QAM_RB50@0	8.900	9.421
10MHz_15kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB50@0	8.944	9.465
10MHz_15kHz_3750MHz_DFT-s-OFDM QPSK_RB50@0	8.900	9.334
10MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB24@0	8.596	9.161
10MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB24@0	8.596	9.074
10MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB24@0	8.640	9.291
10MHz_30kHz_3750MHz_CP-OFDM QPSK_RB24@0	8.640	9.03
10MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB24@0	8.596	9.204
10MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB24@0	8.596	9.551
10MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB24@0	8.553	9.247
10MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB24@0	8.596	8.9
10MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB24@0	8.553	9.204
15MHz_15kHz_3750MHz_CP-OFDM 16 QAM_RB79@0	14.132	14.913
15MHz_15kHz_3750MHz_CP-OFDM 256 QAM_RB79@0	14.067	14.783
15MHz_15kHz_3750MHz_CP-OFDM 64 QAM_RB79@0	14.132	14.718
15MHz_15kHz_3750MHz_CP-OFDM QPSK_RB79@0	14.001	14.848
15MHz_15kHz_3750MHz_DFT-s-OFDM 16 QAM_RB75@0	13.480	14.132
15MHz_15kHz_3750MHz_DFT-s-OFDM 256 QAM_RB75@0	13.480	14.132
15MHz_15kHz_3750MHz_DFT-s-OFDM 64 QAM_RB75@0	13.415	14.132
15MHz_15kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB75@0	13.350	14.392
15MHz_15kHz_3750MHz_DFT-s-OFDM QPSK_RB75@0	13.415	14.197
15MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB38@0	13.611	14.653
15MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB38@0	13.546	14.457
15MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB38@0	13.676	14.588
15MHz_30kHz_3750MHz_CP-OFDM QPSK_RB38@0	13.546	14.522
15MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB36@0	12.959	14.067
15MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB36@0	12.959	13.611
15MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB36@0	12.959	13.936
15MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB36@0	12.959	13.741

Mode	99% OBW (MHz)	EBW (MHz)
15MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB36@0	12.894	13.676
25MHz_15kHz_3750MHz_CP-OFDM 16 QAM_RB133@0	23.878	24.75
25MHz_15kHz_3750MHz_CP-OFDM 256 QAM_RB133@0	23.661	24.86
25MHz_15kHz_3750MHz_CP-OFDM 64 QAM_RB133@0	23.770	24.64
25MHz_15kHz_3750MHz_CP-OFDM QPSK_RB133@0	23.770	24.64
25MHz_15kHz_3750MHz_DFT-s-OFDM 16 QAM_RB128@0	23.010	23.77
25MHz_15kHz_3750MHz_DFT-s-OFDM 256 QAM_RB128@0	23.010	23.88
25MHz_15kHz_3750MHz_DFT-s-OFDM 64 QAM_RB128@0	22.793	23.88
25MHz_15kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB128@0	22.902	23.88
25MHz_15kHz_3750MHz_DFT-s-OFDM QPSK_RB128@0	23.010	23.99
25MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB65@0	23.119	24.1
25MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB65@0	23.227	24.1
25MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB65@0	23.227	24.1
25MHz_30kHz_3750MHz_CP-OFDM QPSK_RB65@0	23.227	24.1
25MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB64@0	22.902	23.66
25MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB64@0	22.793	23.66
25MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB64@0	22.902	23.77
25MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB64@0	23.010	24.2
25MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB64@0	22.793	23.66
30MHz_15kHz_3750MHz_CP-OFDM 16 QAM_RB160@0	28.394	29.44
30MHz_15kHz_3750MHz_CP-OFDM 256 QAM_RB160@0	28.524	29.57
30MHz_15kHz_3750MHz_CP-OFDM 64 QAM_RB160@0	28.524	29.44
30MHz_15kHz_3750MHz_CP-OFDM QPSK_RB160@0	28.654	29.44
30MHz_15kHz_3750MHz_DFT-s-OFDM 16 QAM_RB160@0	28.524	29.44
30MHz_15kHz_3750MHz_DFT-s-OFDM 256 QAM_RB160@0	28.524	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	28.394	29.44
30MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB78@0	27.873	28.78
30MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB78@0	27.873	28.78
30MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB78@0	27.742	28.78
30MHz_30kHz_3750MHz_CP-OFDM QPSK_RB78@0	27.873	28.78
30MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB75@0	26.831	27.74
30MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB75@0	26.961	27.74
30MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB75@0	26.831	27.61
30MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB75@0	26.831	28.39
30MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB75@0	26.700	28
40MHz_15kHz_3750MHz_CP-OFDM 16 QAM_RB216@0	38.379	40.98
40MHz_15kHz_3750MHz_CP-OFDM 256 QAM_RB216@0	38.379	40.98
40MHz_15kHz_3750MHz_CP-OFDM 64 QAM_RB216@0	38.553	40.98
40MHz_15kHz_3750MHz_CP-OFDM QPSK_RB216@0	38.553	41.16

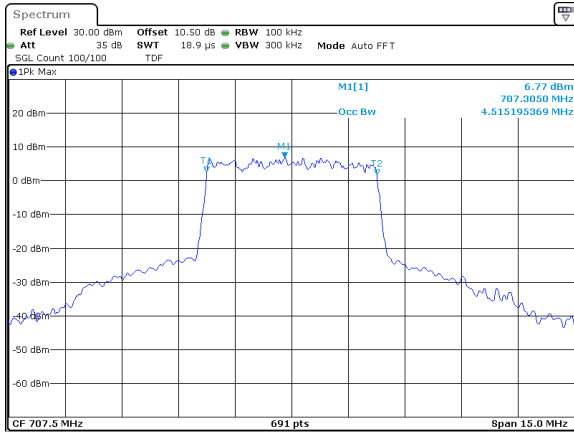
Mode	99% OBW (MHz)	EBW (MHz)
40MHz_15kHz_3750MHz_DFT-s-OFDM 16 QAM_RB216@0	38.726	40.81
40MHz_15kHz_3750MHz_DFT-s-OFDM 256 QAM_RB216@0	38.553	41.33
40MHz_15kHz_3750MHz_DFT-s-OFDM 64 QAM_RB216@0	38.553	40.98
40MHz_15kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB216@0	38.205	41.16
40MHz_15kHz_3750MHz_DFT-s-OFDM QPSK_RB216@0	38.553	40.98
40MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB106@0	38.205	40.29
40MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB106@0	38.032	39.94
40MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB106@0	38.205	39.94
40MHz_30kHz_3750MHz_CP-OFDM QPSK_RB106@0	38.032	40.12
40MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB100@0	36.122	38.03
40MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB100@0	36.122	38.03
40MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB100@0	35.948	38.03
40MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB100@0	36.295	37.86
40MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB100@0	36.122	38.03
50MHz_15kHz_3750MHz_CP-OFDM 16 QAM_RB270@0	47.974	50.8
50MHz_15kHz_3750MHz_CP-OFDM 256 QAM_RB270@0	48.191	50.8
50MHz_15kHz_3750MHz_CP-OFDM 64 QAM_RB270@0	48.625	50.8
50MHz_15kHz_3750MHz_CP-OFDM QPSK_RB270@0	48.408	50.8
50MHz_15kHz_3750MHz_DFT-s-OFDM 16 QAM_RB270@0	48.408	50.8
50MHz_15kHz_3750MHz_DFT-s-OFDM 256 QAM_RB270@0	48.191	39.29
50MHz_15kHz_3750MHz_DFT-s-OFDM 64 QAM_RB270@0	48.842	50.8
50MHz_15kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB270@0	48.408	50.14
50MHz_15kHz_3750MHz_DFT-s-OFDM QPSK_RB270@0	48.191	50.8
50MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB133@0	47.540	49.93
50MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB133@0	47.540	50.14
50MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB133@0	47.757	50.14
50MHz_30kHz_3750MHz_CP-OFDM QPSK_RB133@0	47.540	50.14
50MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB128@0	46.020	48.19
50MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB128@0	45.803	48.19
50MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB128@0	46.020	48.19
50MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB128@0	46.237	48.19
50MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB128@0	46.237	48.41
60MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB162@0	58.090	60.43
60MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB162@0	58.350	60.43
60MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB162@0	57.829	60.43
60MHz_30kHz_3750MHz_CP-OFDM QPSK_RB162@0	58.090	60.43
60MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB162@0	57.829	60.43
60MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB162@0	57.829	60.43
60MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB162@0	58.350	60.96
60MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB162@0	58.090	60.43
60MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB162@0	57.829	60.96

Mode	99% OBW (MHz)	EBW (MHz)
70MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB189@0	67.771	69.9
70MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB189@0	67.771	69.9
70MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB189@0	67.467	70.2
70MHz_30kHz_3750MHz_CP-OFDM QPSK_RB189@0	67.164	70.2
70MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB180@0	65.036	68.38
70MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB180@0	64.732	66.86
70MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB180@0	64.428	67.16
70MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB180@0	64.428	66.86
70MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB180@0	64.428	65.64
80MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB217@0	76.758	80.23
80MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB217@0	77.800	80.23
80MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB217@0	77.106	80.23
80MHz_30kHz_3750MHz_CP-OFDM QPSK_RB217@0	77.800	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	77.106	80.23
80MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB216@0	77.106	79.54
80MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB216@0	77.453	80.23
80MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB216@0	77.106	79.54
90MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB245@0	87.135	90.26
90MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB245@0	87.525	90.26
90MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB245@0	87.525	90.65
90MHz_30kHz_3750MHz_CP-OFDM QPSK_RB245@0	87.916	90.65
90MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB243@0	86.744	89.87
90MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB243@0	87.135	89.87
90MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB243@0	86.744	89.87
90MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB243@0	86.744	89.87
90MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB243@0	86.744	89.48
100MHz_30kHz_3750MHz_CP-OFDM 16 QAM_RB273@0	97.685	100.72
100MHz_30kHz_3750MHz_CP-OFDM 256 QAM_RB273@0	97.250	100.72
100MHz_30kHz_3750MHz_CP-OFDM 64 QAM_RB273@0	97.250	100.29
100MHz_30kHz_3750MHz_CP-OFDM QPSK_RB273@0	97.250	100.72
100MHz_30kHz_3750MHz_DFT-s-OFDM 16 QAM_RB270@0	96.382	99.42
100MHz_30kHz_3750MHz_DFT-s-OFDM 256 QAM_RB270@0	96.382	99.42
100MHz_30kHz_3750MHz_DFT-s-OFDM 64 QAM_RB270@0	95.948	99.86
100MHz_30kHz_3750MHz_DFT-s-OFDM PI/2 BPSK_RB270@0	96.382	99.42
100MHz_30kHz_3750MHz_DFT-s-OFDM QPSK_RB270@0	96.382	99.86

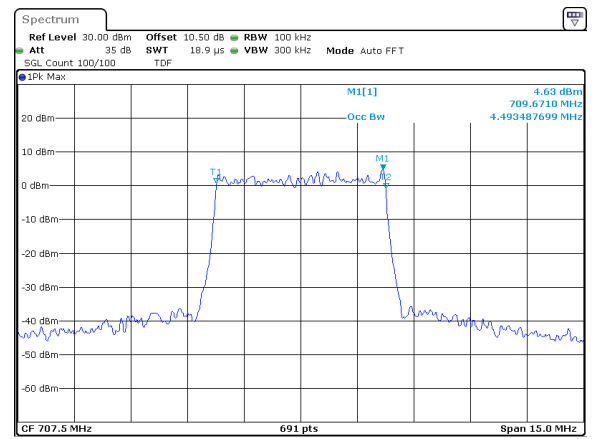
n12

5MHz_15kHz_707.5MHz_CP-OFDM 16 QAM_RB25@0&4.515 MHz

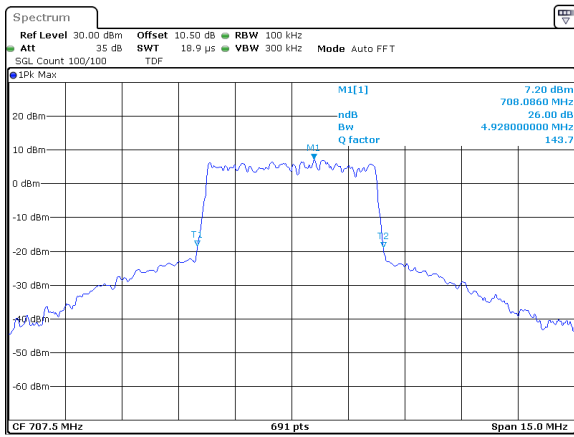
5MHz_15kHz_707.5MHz_CP-OFDM 256 QAM_RB25@0&4.493 MHz



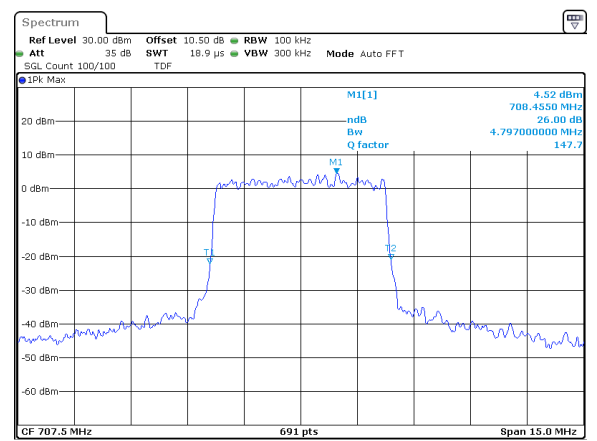
ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
 Date: 24.JAN.2024 01:27:41



ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
 Date: 24.JAN.2024 01:28:38

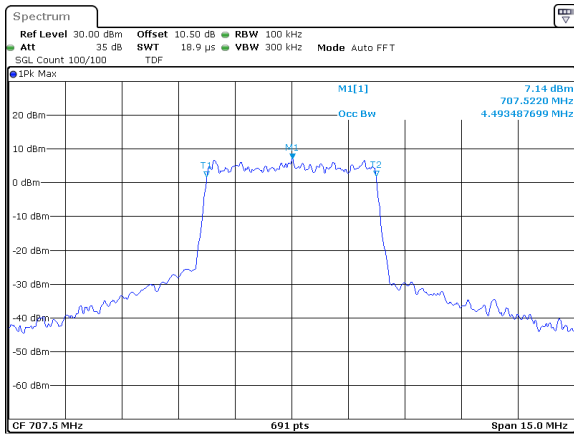


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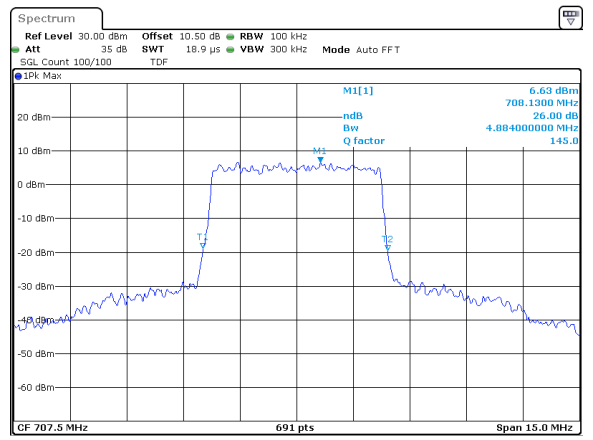
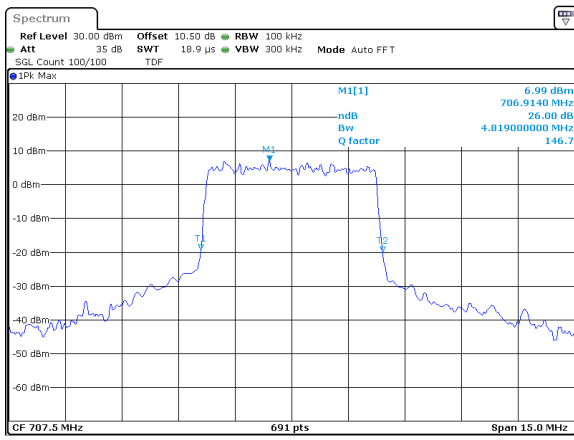
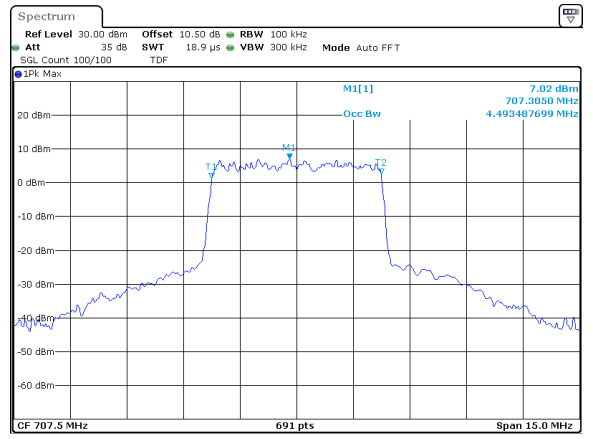


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 Date: 24.JAN.2024 01:28:42

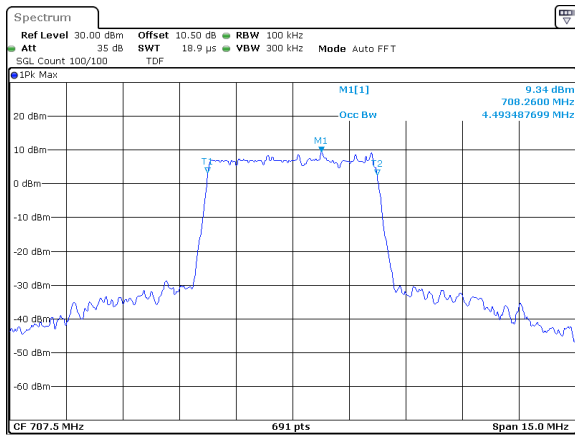
5MHz_15kHz_707.5MHz_CP-OFDM 64 QAM_RB25@0&4.493 MHz



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

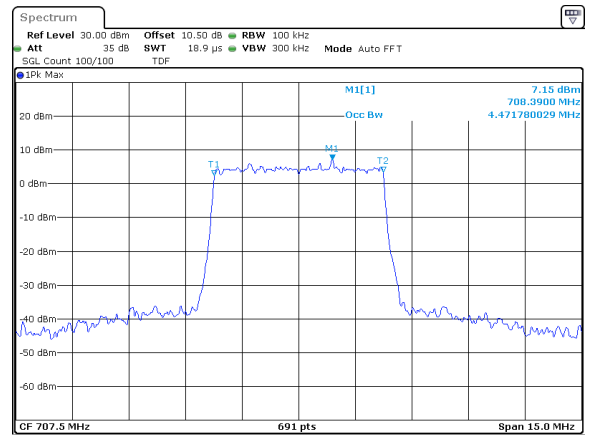


5MHz_15kHz_707.5MHz_DFT-s-OFDM 16 QAM_RB25@0&4.493 MHz

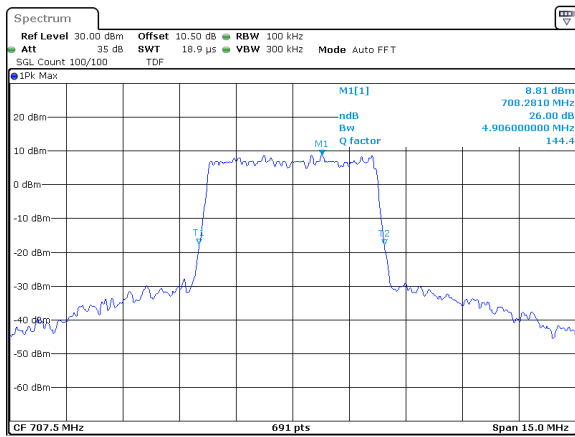


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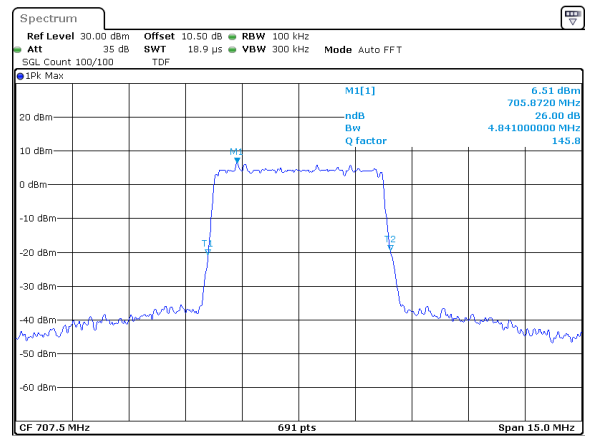
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ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
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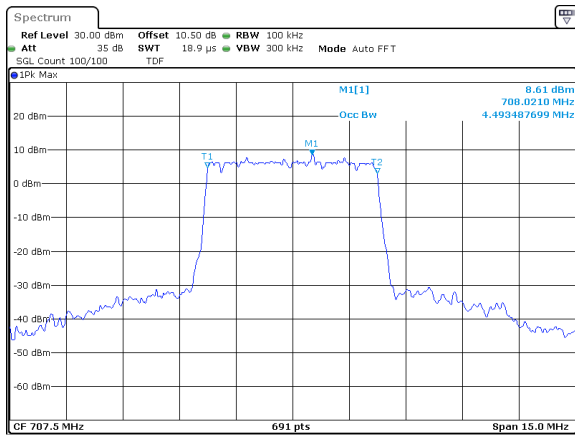


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
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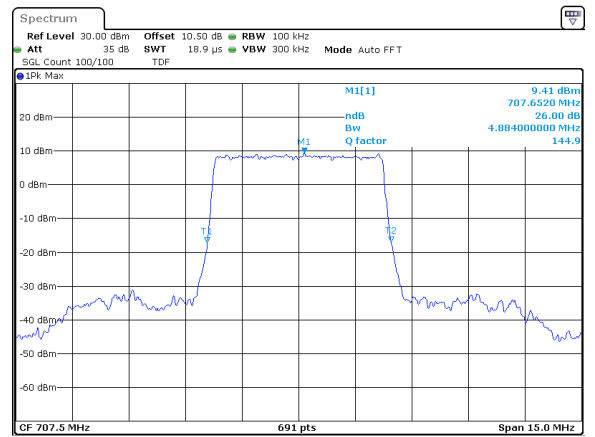
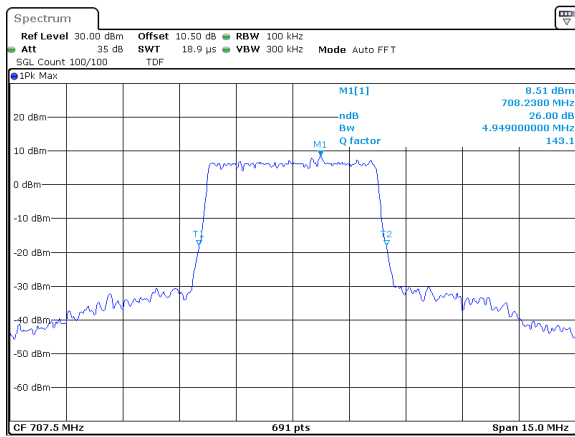
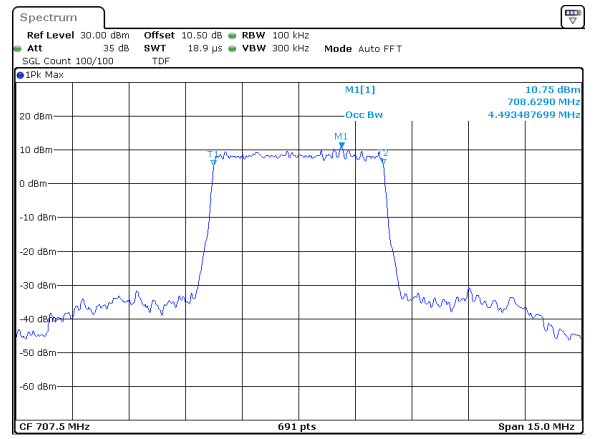


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
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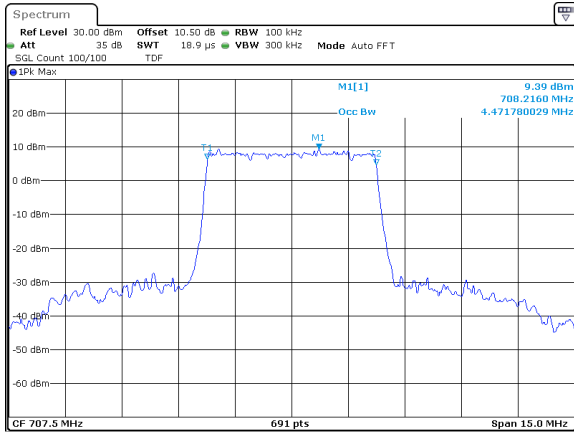
5MHz_15kHz_707.5MHz_DFT-s-OFDM 64 QAM_RB25@0&4.493 MHz



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

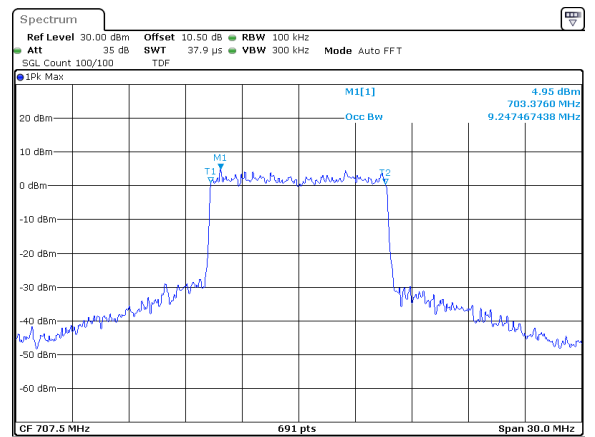


5MHz_15kHz_707.5MHz_DFT-s-OFDM QPSK_RB25@0&4.472 MHz

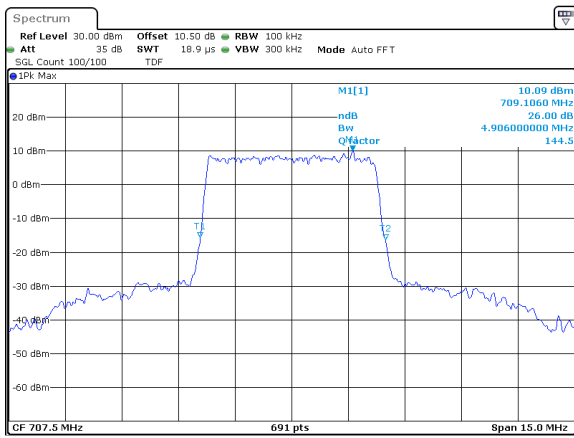


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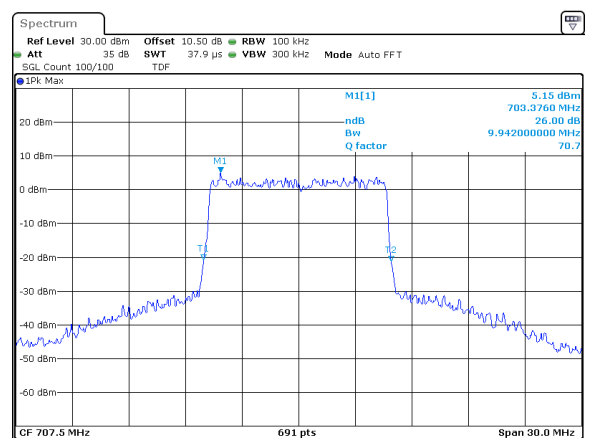
10MHz_15kHz_707.5MHz_CP-OFDM 16 QAM_RB52@0&9.247 MHz



ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 01:33:04

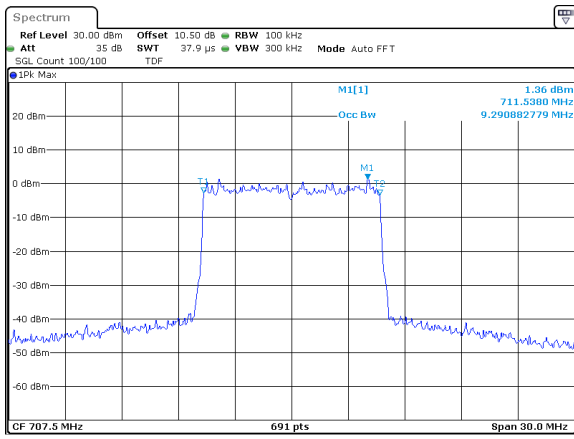


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
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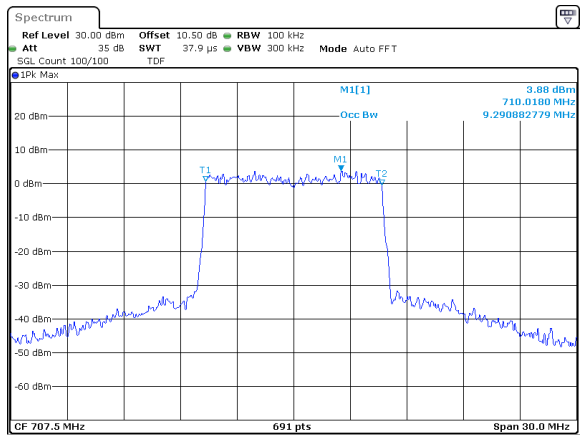
ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 01:33:08

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

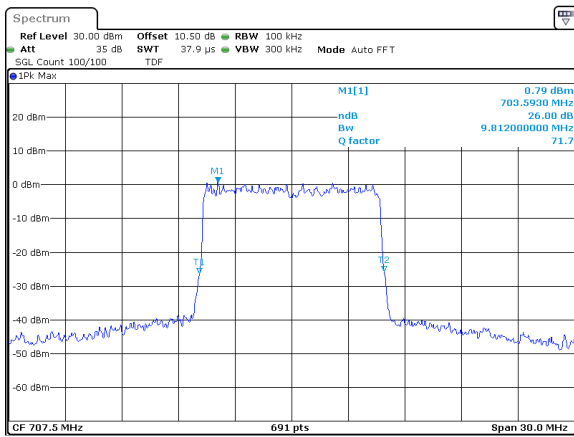


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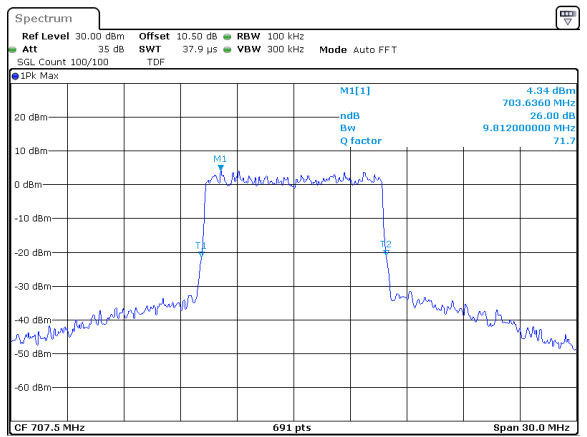
10MHz_15kHz_707.5MHz_CP-OFDM 64 QAM_RB52@0&9.291 MHz



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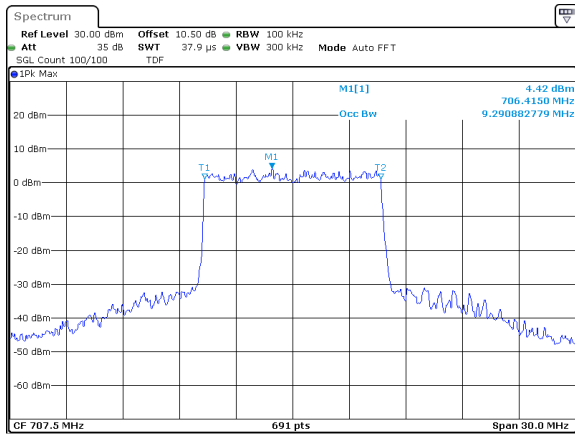


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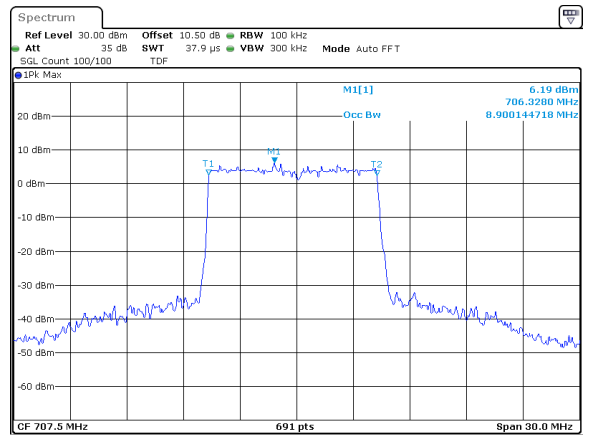
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Date: 24.JAN.2024 01:33:36

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

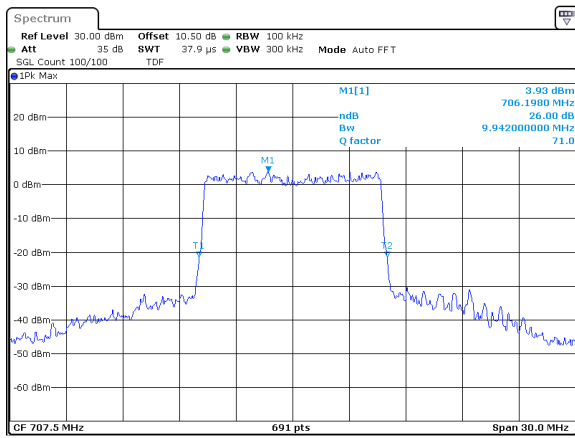


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
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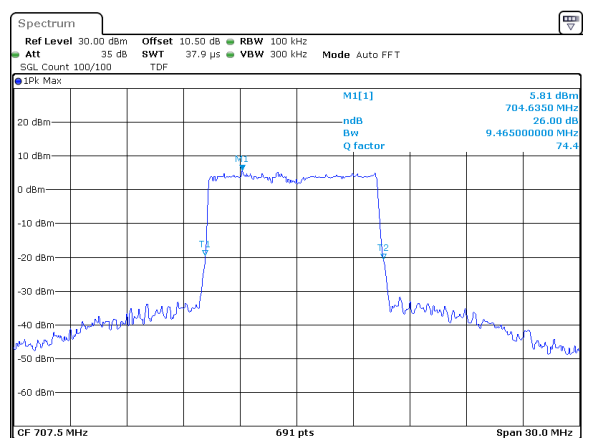
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ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 01:31:05

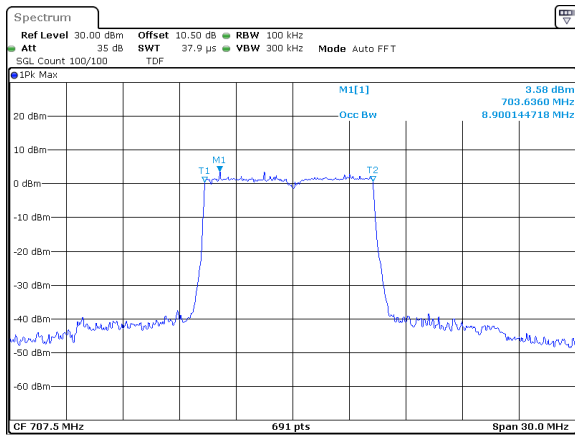


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Date: 24.JAN.2024 01:32:39



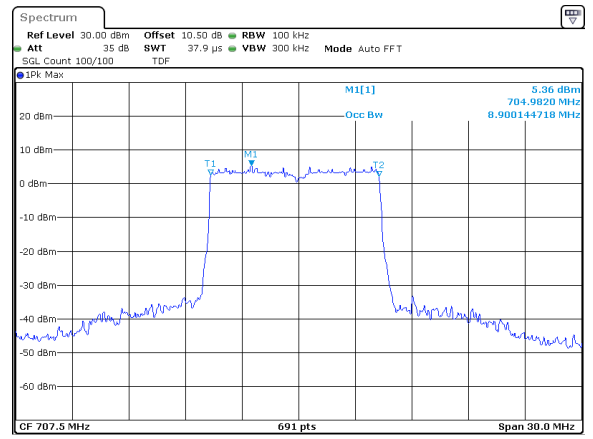
ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 01:31:10

10MHz_15kHz_707.5MHz_DFT-s-OFDM 256 QAM_RB50@0&8.900 MHz

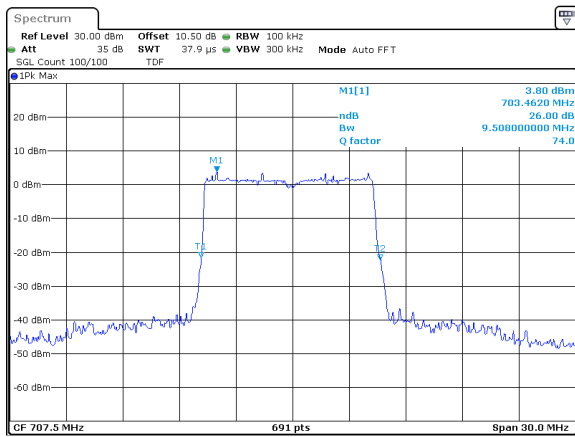


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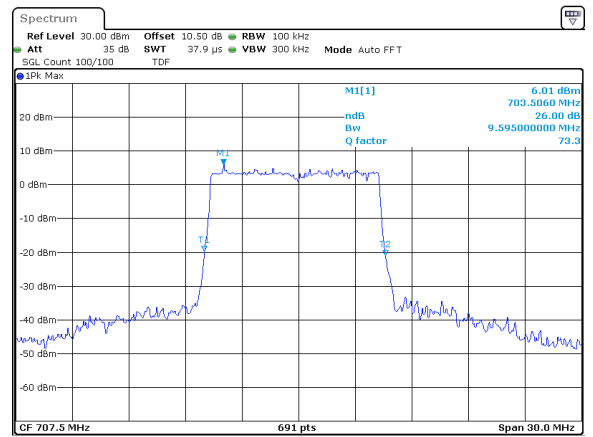
10MHz_15kHz_707.5MHz_DFT-s-OFDM 64 QAM_RB50@0&8.900 MHz



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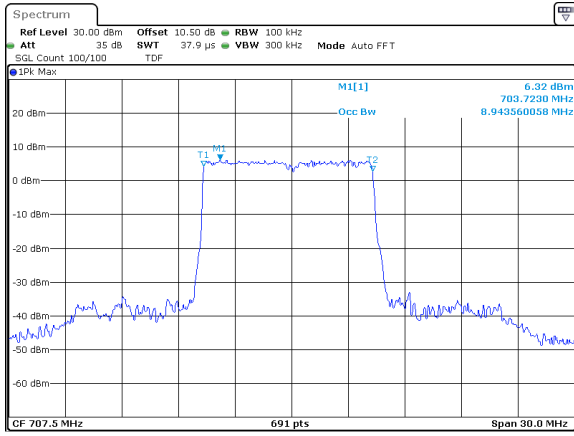


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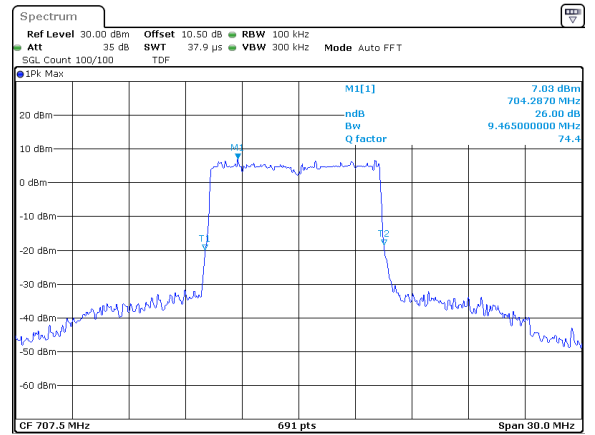
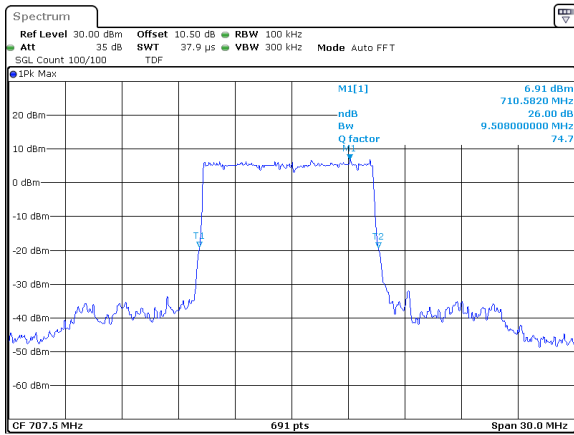
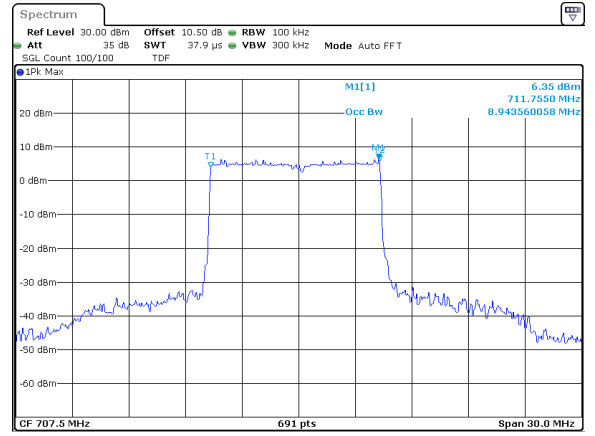


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 01:31:38

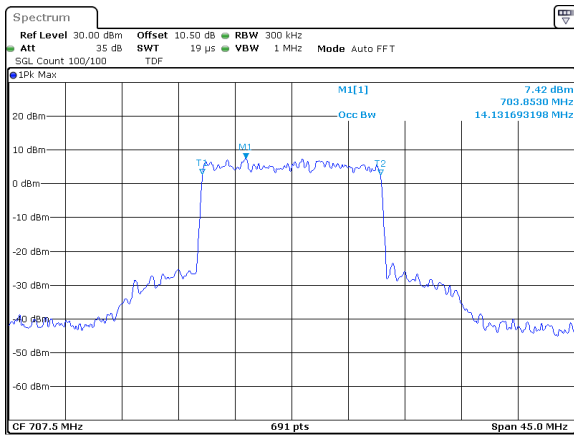
10MHz_15kHz_707.5MHz_DFT-s-OFDM PI/2 BPSK_RB50@0&8.944 MHz



10MHz_15kHz_707.5MHz_DFT-s-OFDM QPSK_RB50@0&8.944 MHz

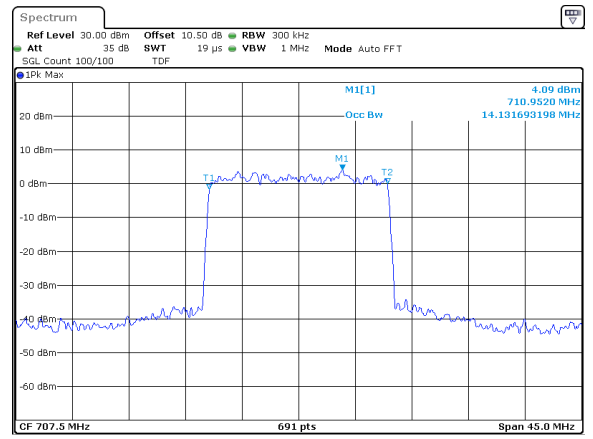


15MHz_15kHz_707.5MHz_CP-OFDM 16 QAM_RB79@0&14.132 MHz

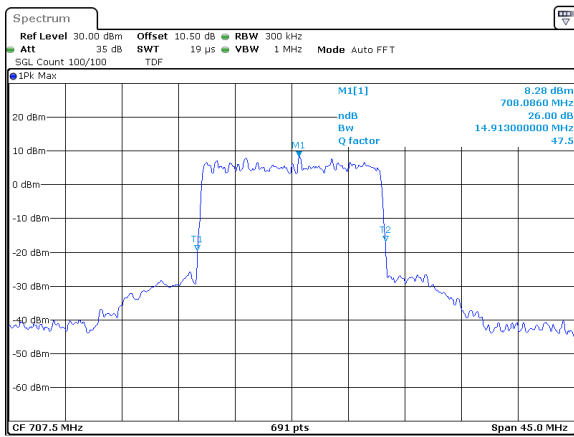


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
 Date: 24.JAN.2024 01:38:32

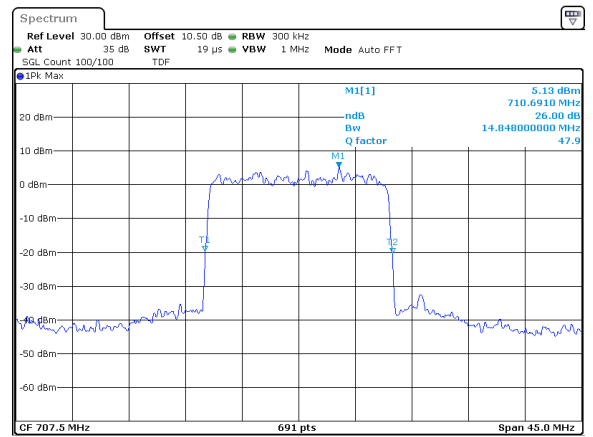
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ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
 Date: 24.JAN.2024 01:39:30

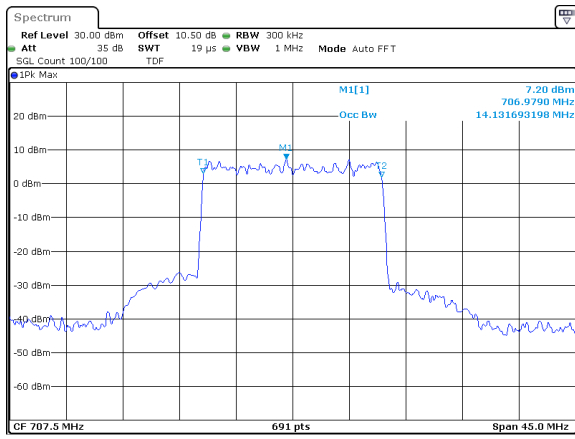


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
 Date: 24.JAN.2024 01:38:36



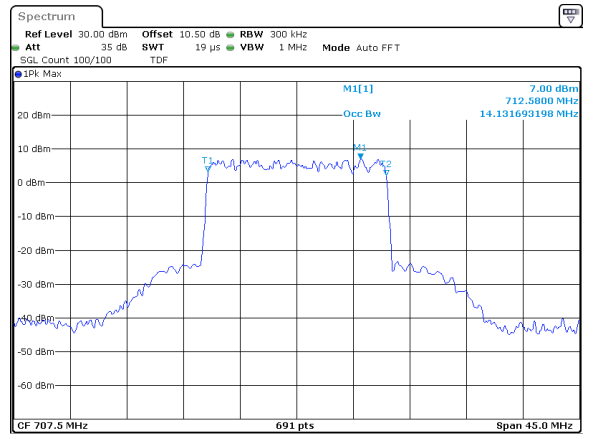
ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
 Date: 24.JAN.2024 01:39:35

15MHz_15kHz_707.5MHz_CP-OFDM 64 QAM_RB79@0&14.132 MHz

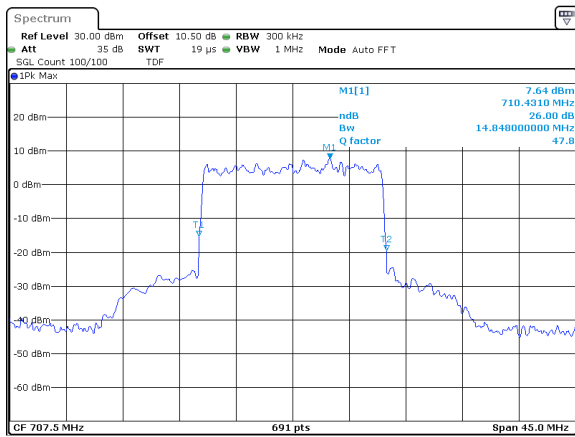


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
 Date: 24.JAN.2024 01:39:00

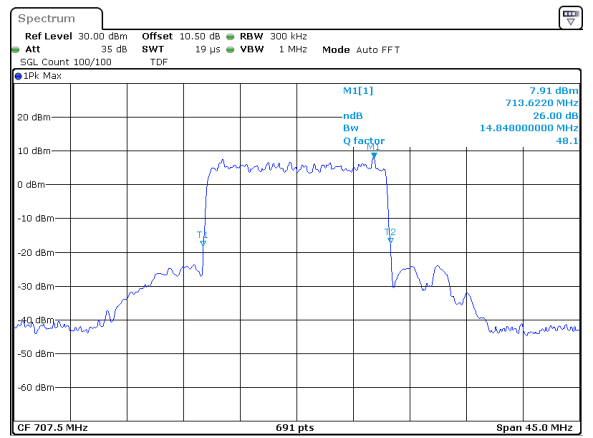
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ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
 Date: 24.JAN.2024 01:38:03

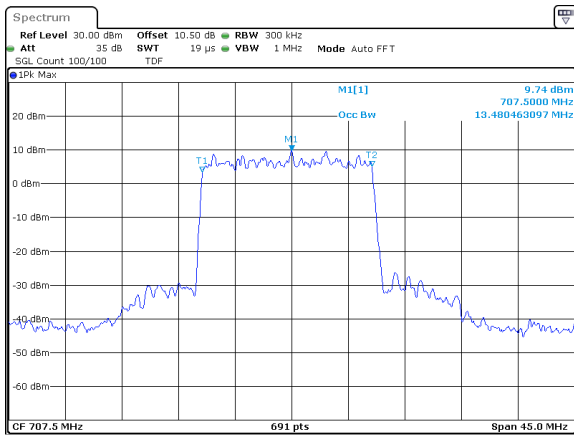


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
 Date: 24.JAN.2024 01:39:04



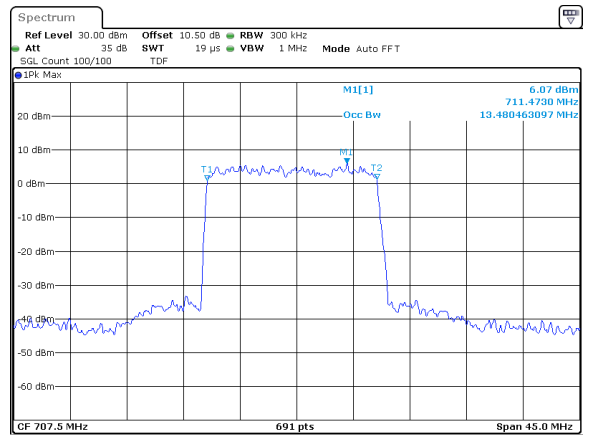
ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
 Date: 24.JAN.2024 01:38:07

15MHz_15kHz_707.5MHz_DFT-s-OFDM 16 QAM_RB75@0&13.480 MHz

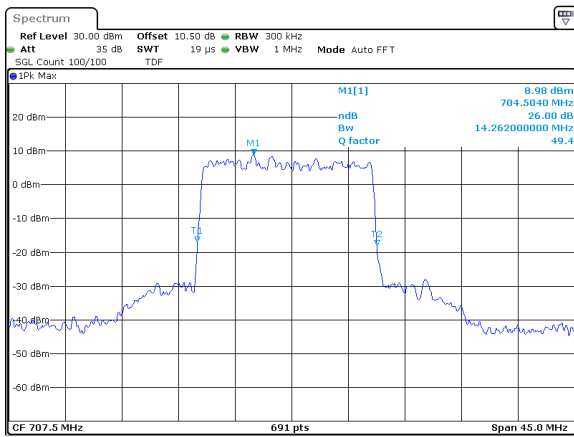


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
 Date: 24.JAN.2024 01:36:32

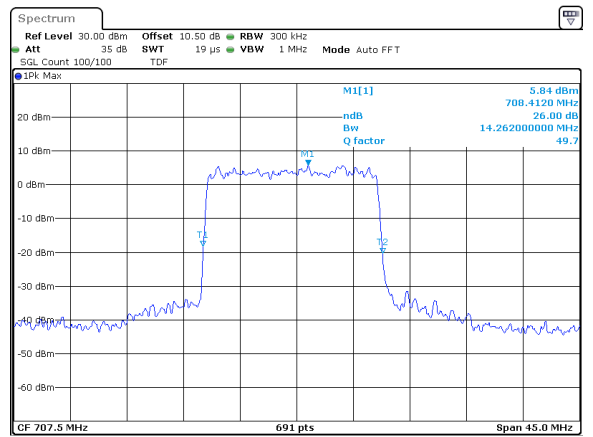
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ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
 Date: 24.JAN.2024 01:37:31

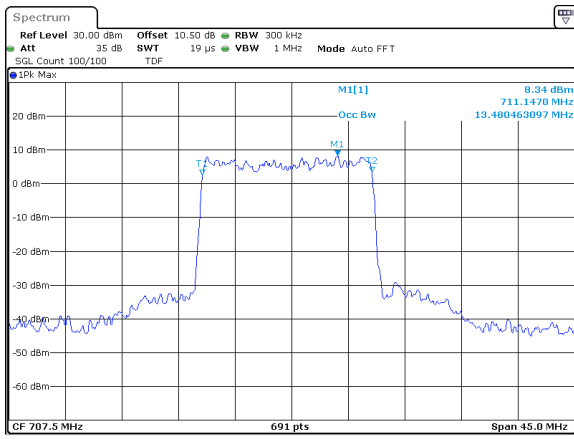


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
 Date: 24.JAN.2024 01:36:36

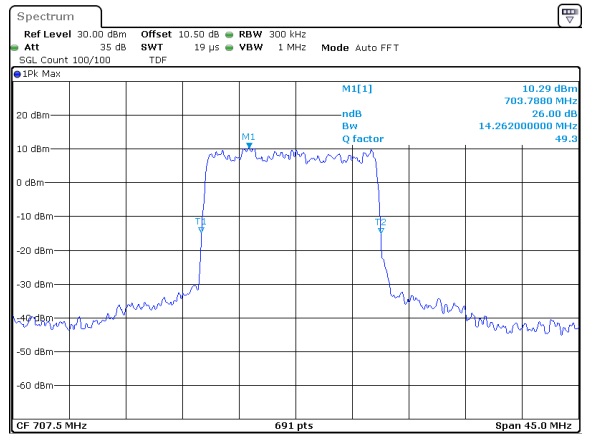
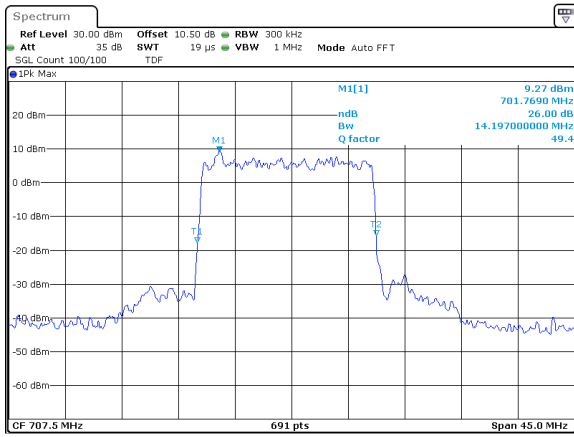
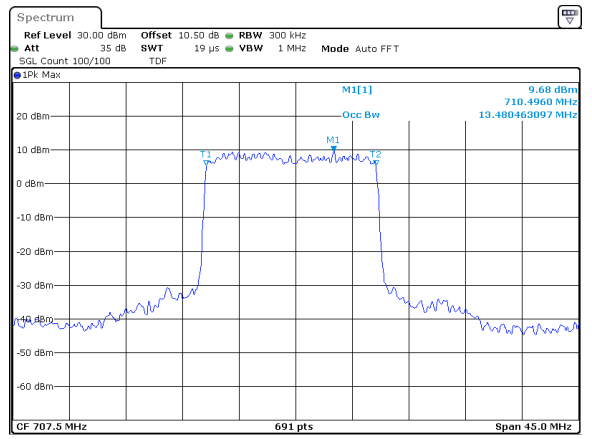


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
 Date: 24.JAN.2024 01:37:35

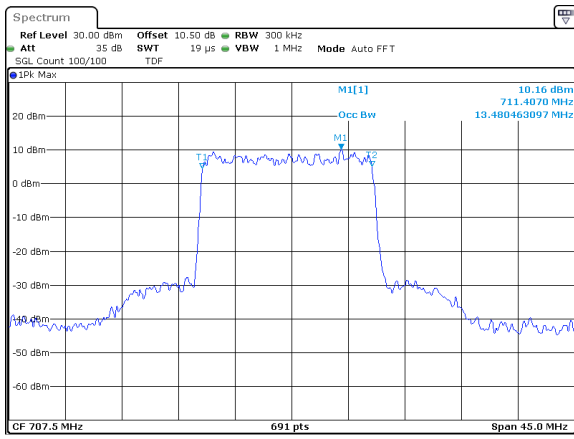
15MHz_15kHz_707.5MHz_DFT-s-OFDM 64 QAM_RB75@0&13.480 MHz



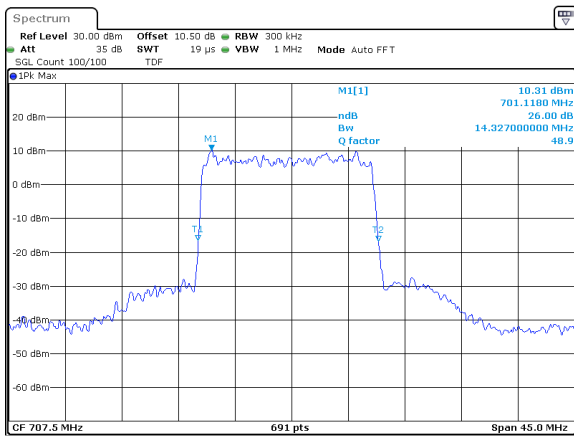
15MHz_15kHz_707.5MHz_DFT-s-OFDM PI/2 BPSK_RB75@0&13.480 MHz



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



ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
 Date: 24.JAN.2024 01:36:02

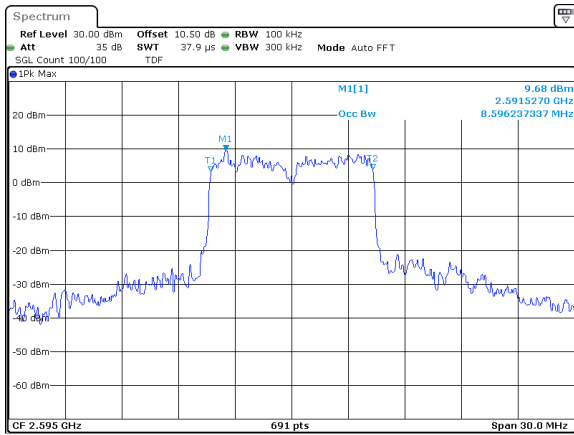


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
 Date: 24.JAN.2024 01:36:06

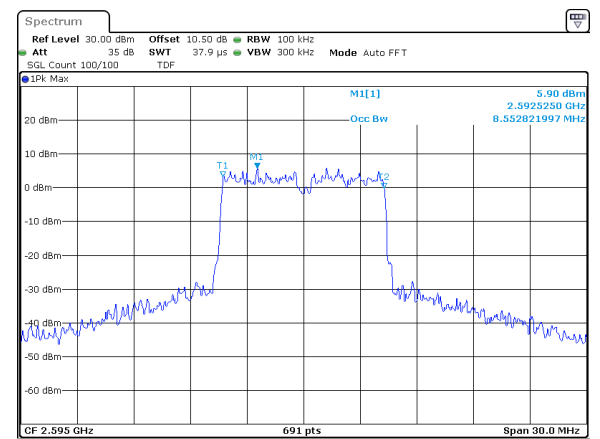
n38

10MHz_30kHz_2595MHz_CP-OFDM 16 QAM_RB24@0&8.596 MHz

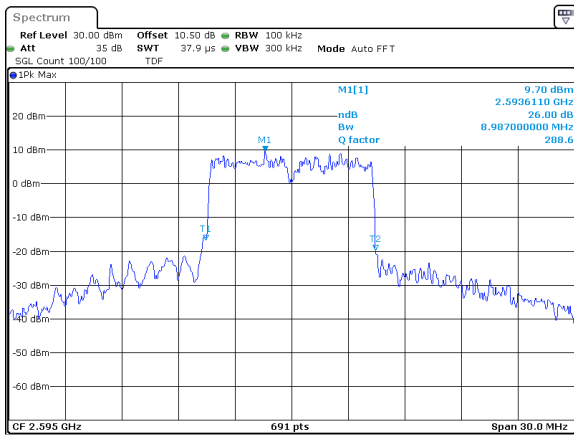
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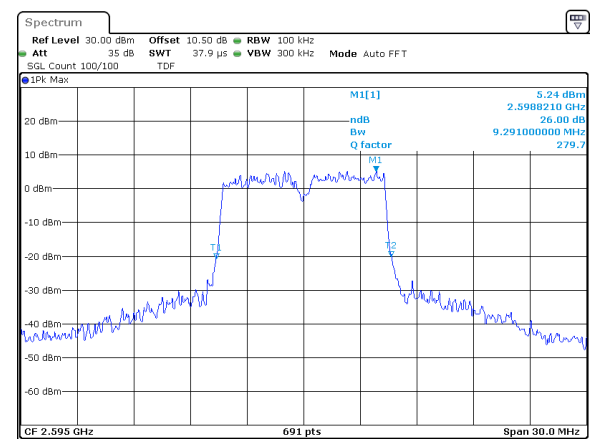
ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 03:13:34



ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 03:14:43

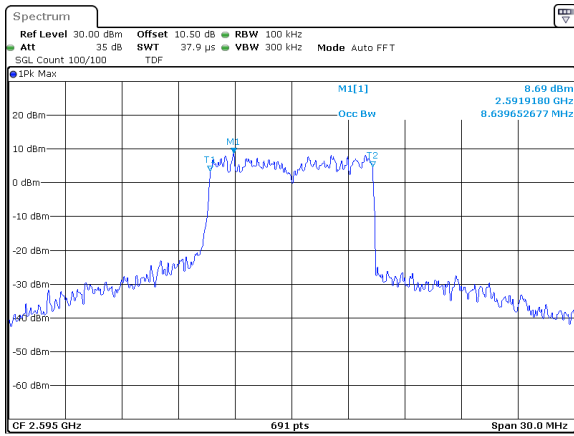


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Date: 24.JAN.2024 03:13:38



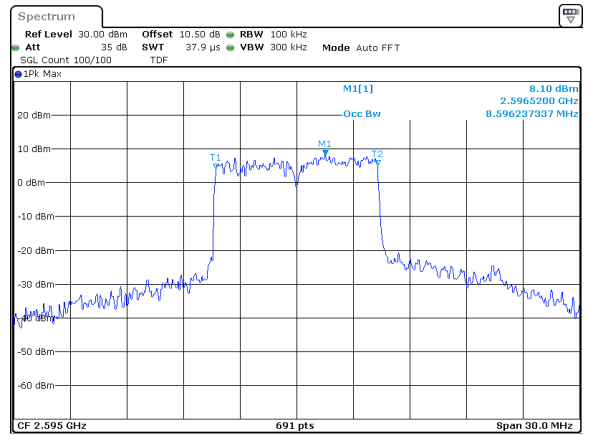
ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 03:14:47

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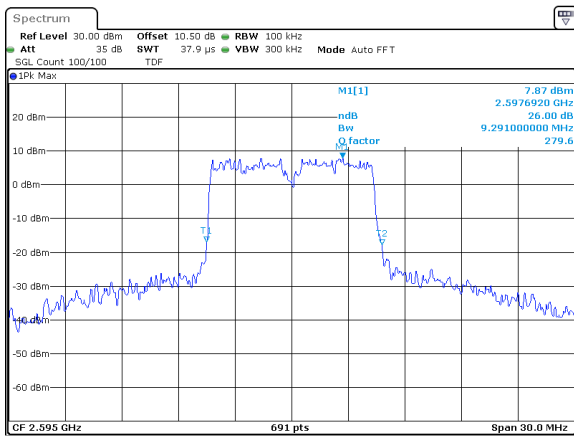


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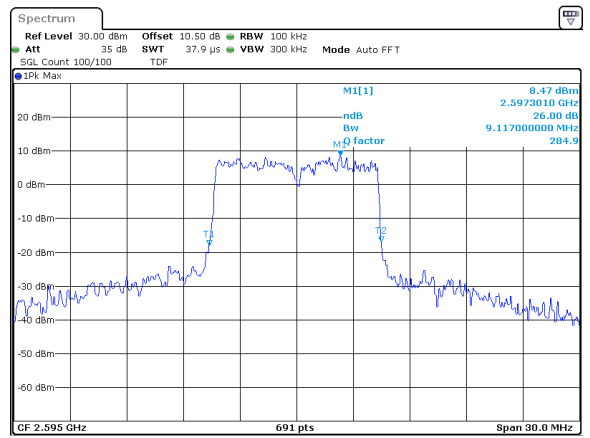
10MHz_30kHz_2595MHz_CP-OFDM QPSK_RB24@0&8.596 MHz



ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 03:13:01

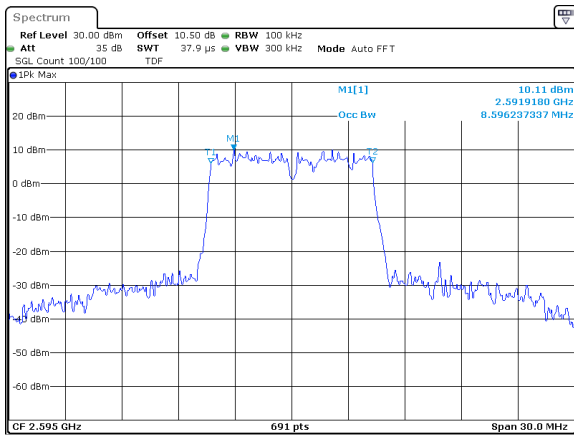


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 03:14:12



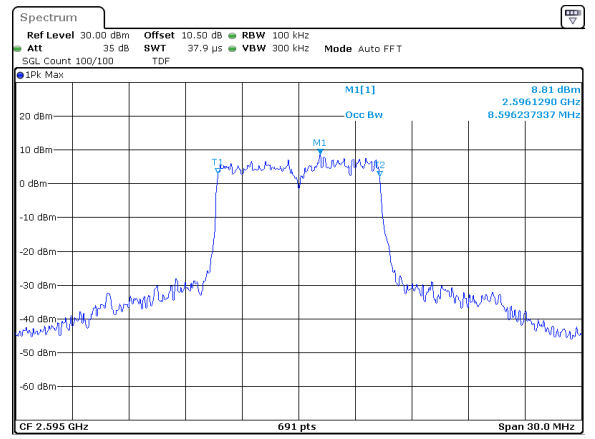
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Date: 24.JAN.2024 03:13:05

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

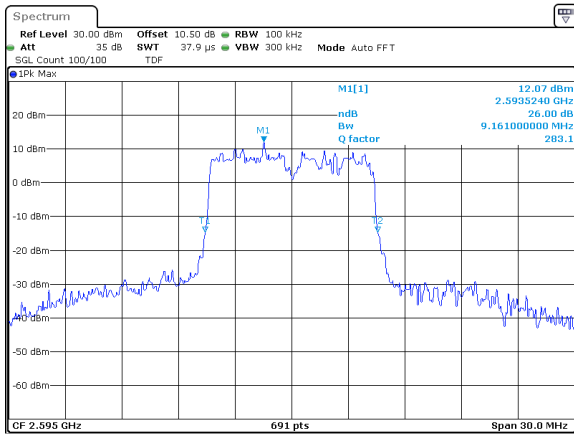


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Date: 24.JAN.2024 03:11:14

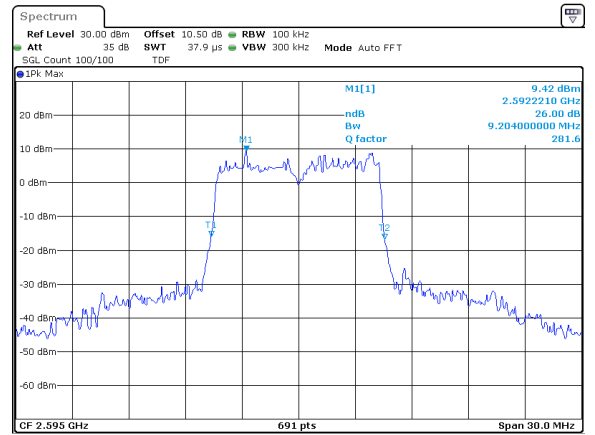
10MHz_30kHz_2595MHz_DFT-s-OFDM 256 QAM_RB24@0&8.596 MHz



ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 03:12:23

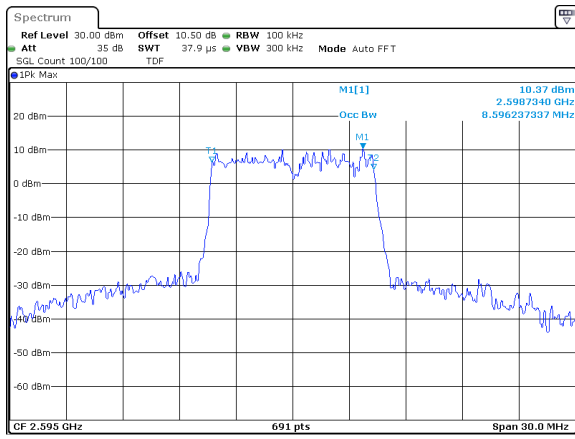


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 03:11:18



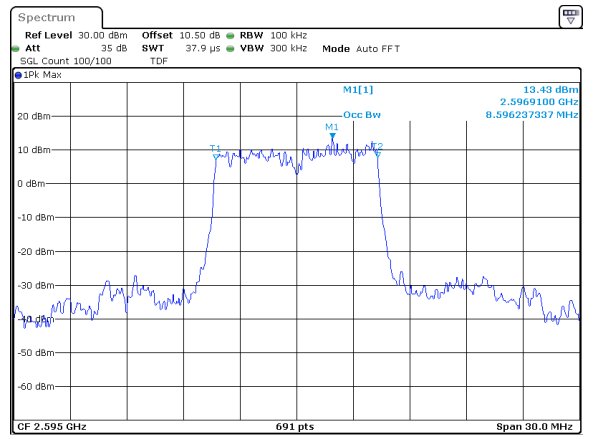
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Date: 24.JAN.2024 03:12:27

10MHz_30kHz_2595MHz_DFT-s-OFDM 64 QAM_RB24@0&8.596 MHz

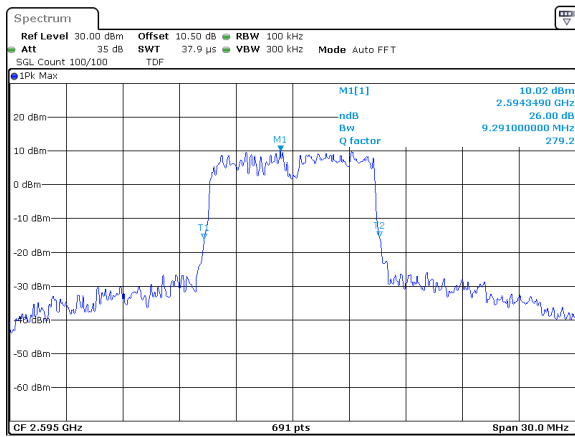


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 03:11:48

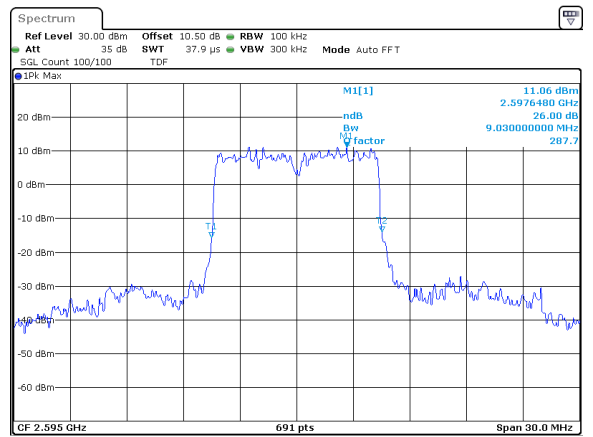
10MHz_30kHz_2595MHz_DFT-s-OFDM PI/2 BPSK_RB24@0&8.596 MHz



ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 03:09:56

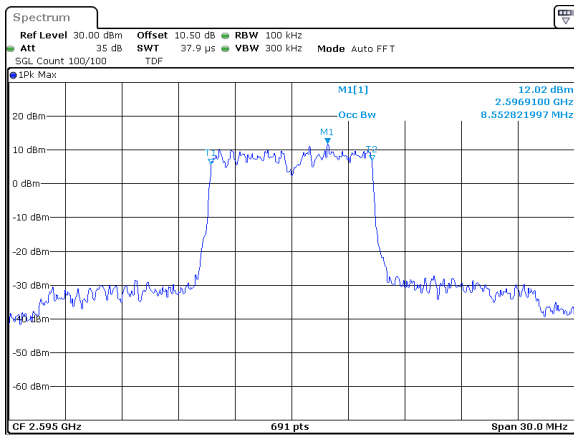


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 03:11:52



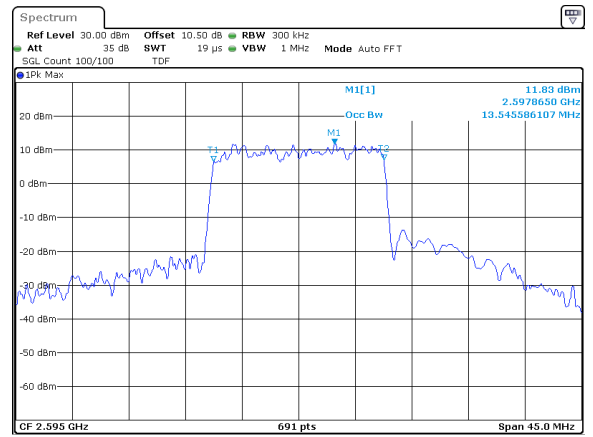
ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 03:10:01

10MHz_30kHz_2595MHz_DFT-s-OFDM QPSK_RB24@0&8.553 MHz

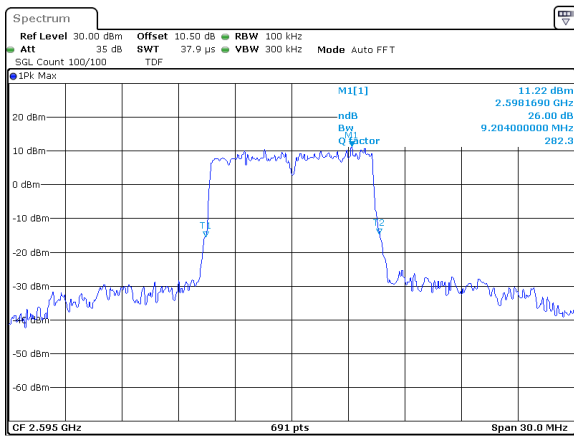


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 03:10:39

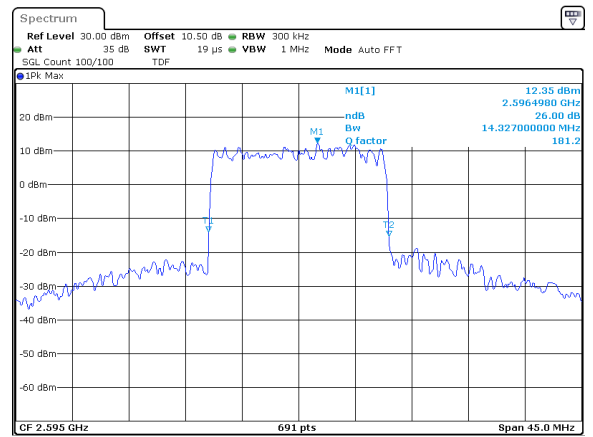
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ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 03:19:43

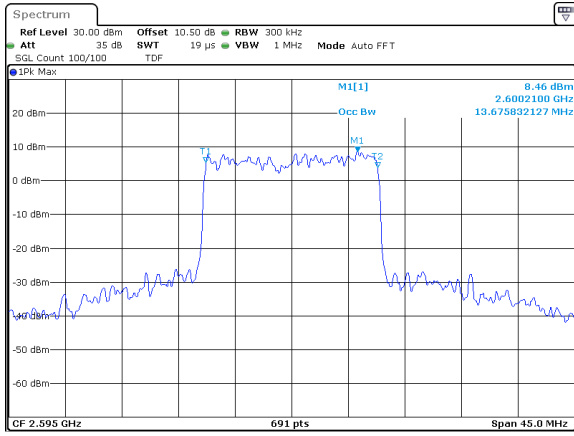


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 03:10:44



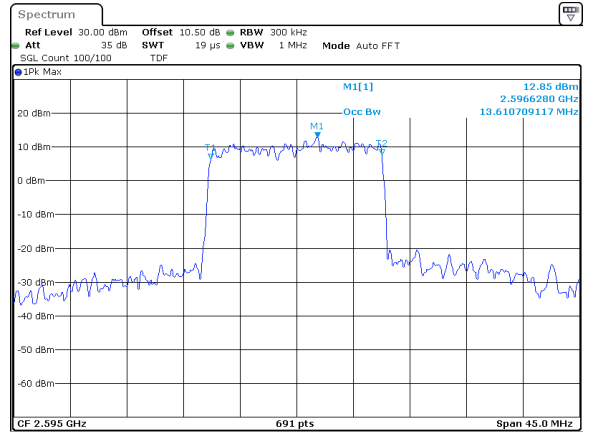
ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 03:19:48

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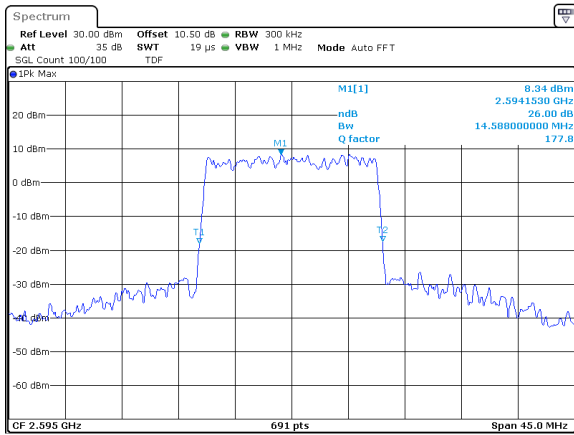


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
 Date: 24.JAN.2024 03:20:53

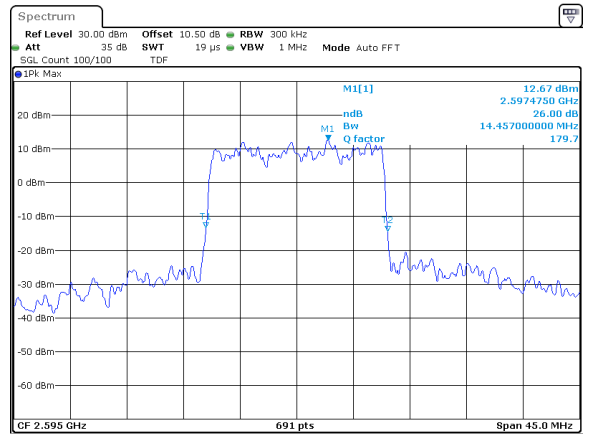
15MHz_30kHz_2595MHz_CP-OFDM 64 QAM_RB38@0&13.611 MHz



ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
 Date: 24.JAN.2024 03:20:18

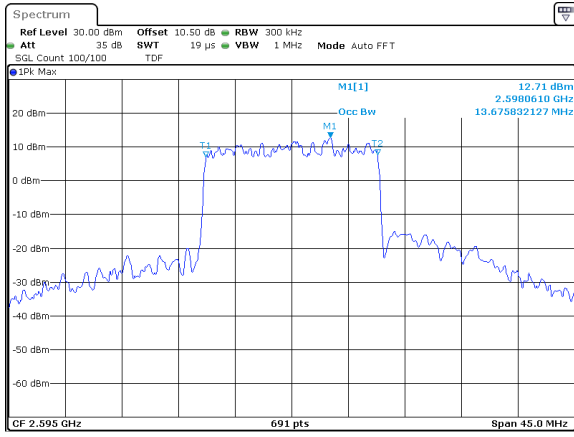


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
 Date: 24.JAN.2024 03:20:58

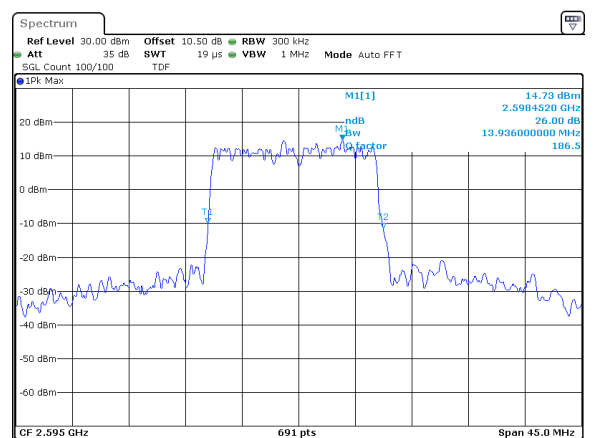
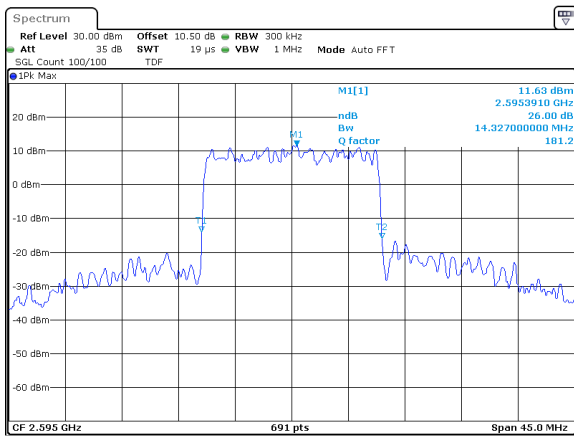
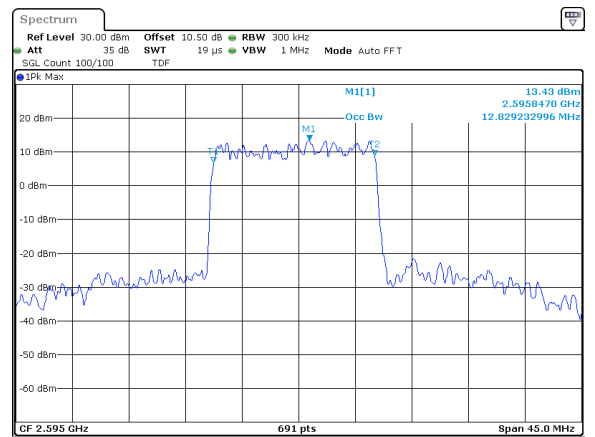


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
 Date: 24.JAN.2024 03:20:22

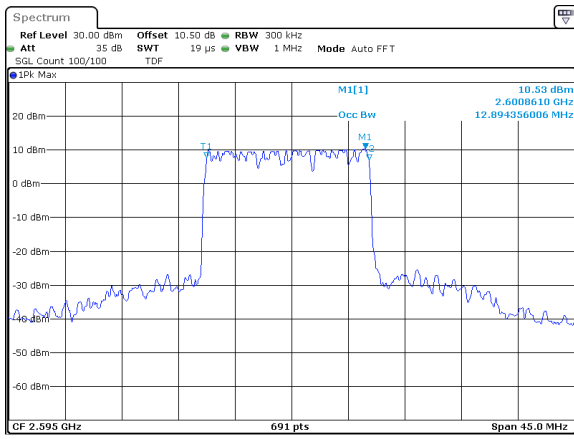
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15MHz_30kHz_2595MHz_DFT-s-OFDM 16 QAM_RB36@0&12.829 MHz

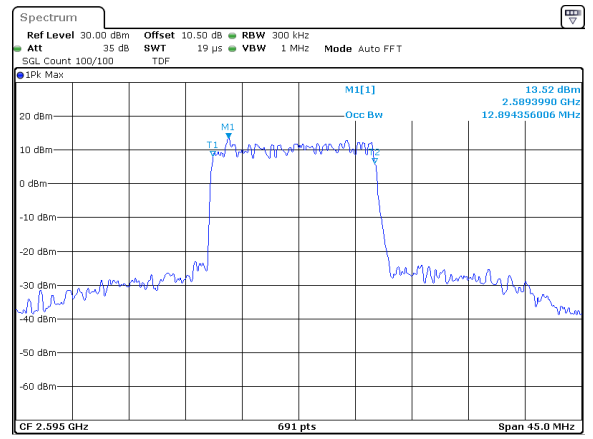


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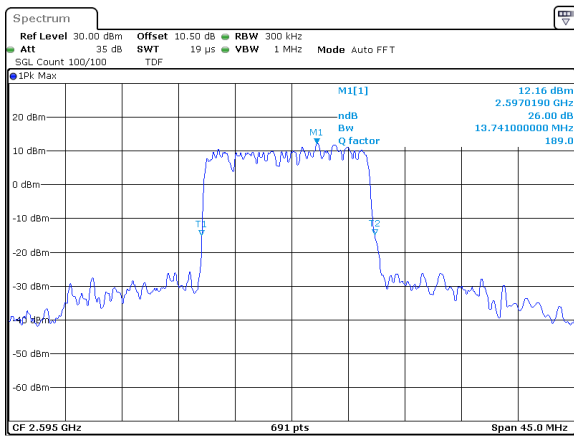


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 03:18:30

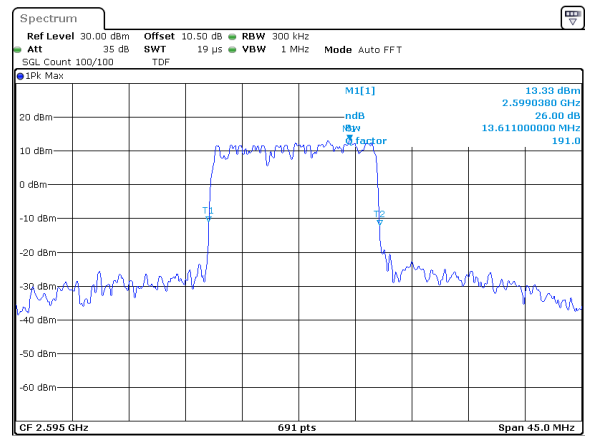
15MHz_30kHz_2595MHz_DFT-s-OFDM 64 QAM_RB36@0&12.894 MHz



ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 03:17:55

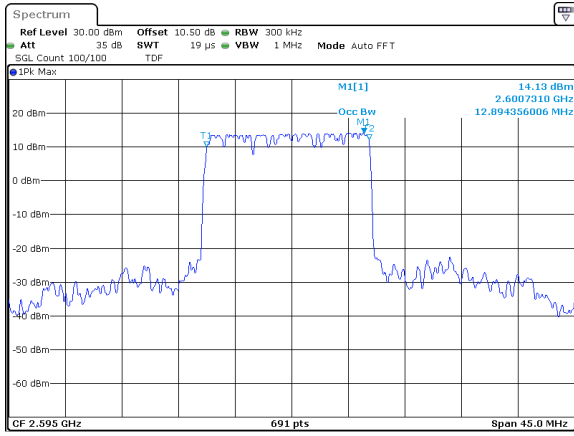


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 03:18:35

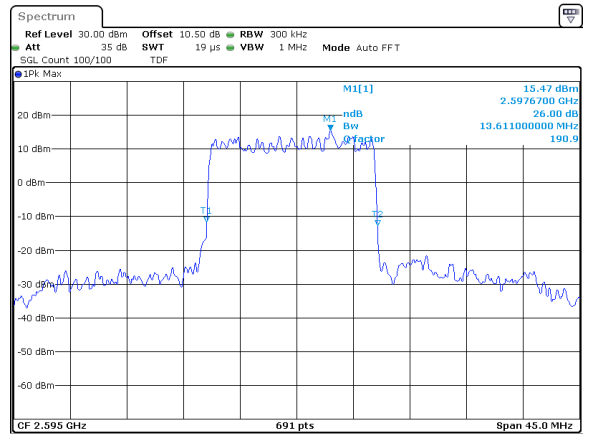
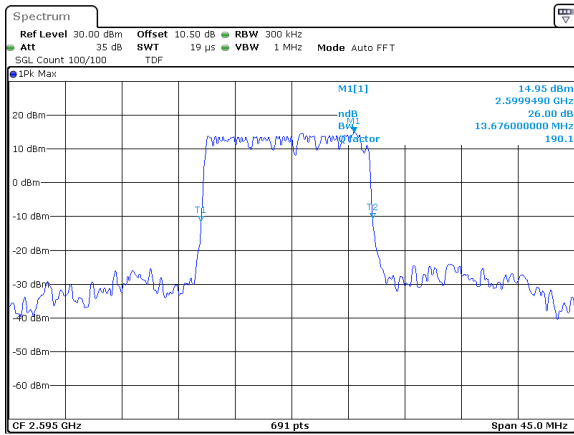
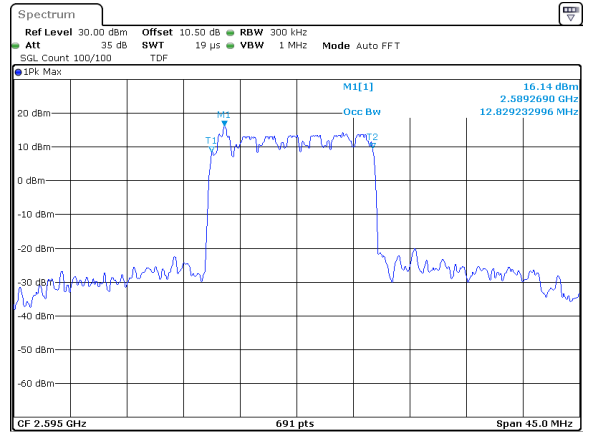


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 03:18:00

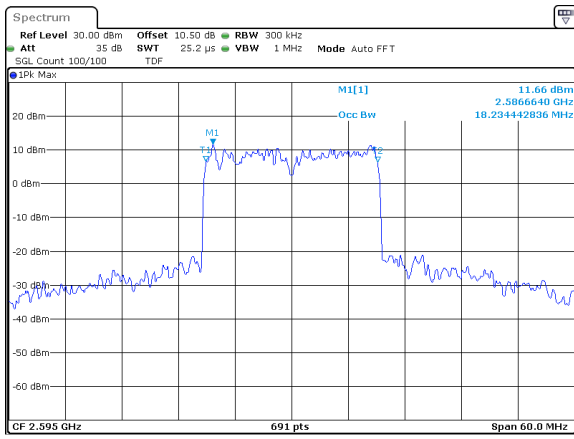
15MHz_30kHz_2595MHz_DFT-s-OFDM PI/2
BPSK_RB36@0&12.894 MHz



15MHz_30kHz_2595MHz_DFT-s-OFDM QPSK_RB36@0&12.829
MHz

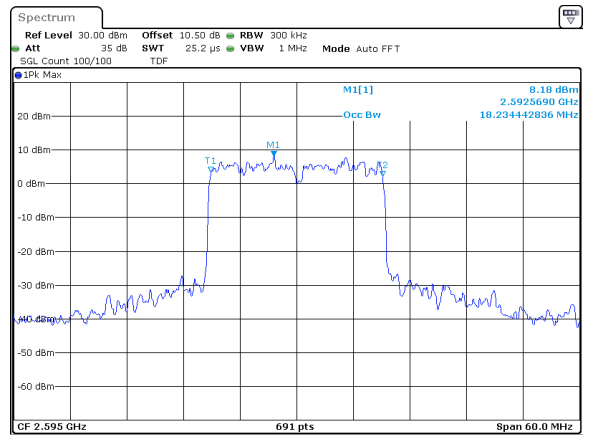


20MHz_30kHz_2595MHz_CP-OFDM 16 QAM_RB51@0&18.234 MHz

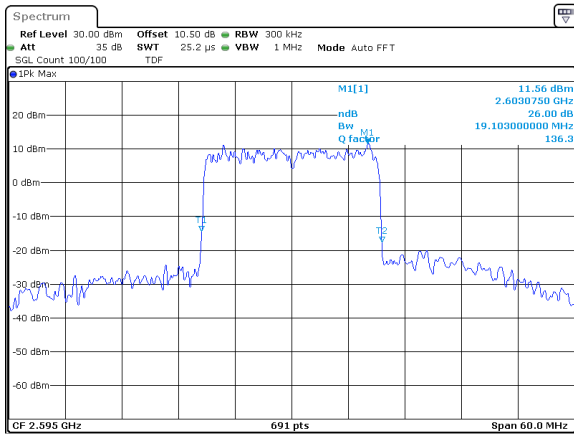


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 03:25:56

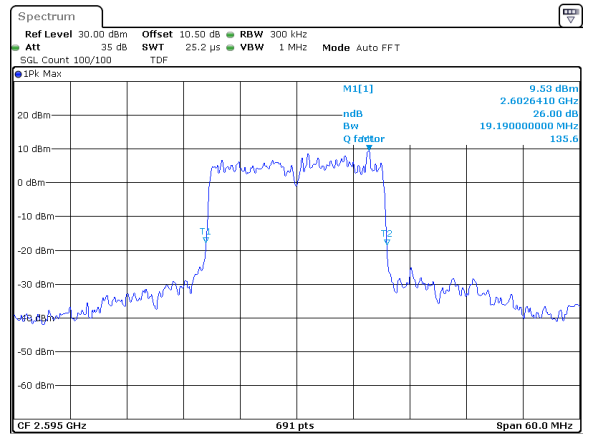
20MHz_30kHz_2595MHz_CP-OFDM 256 QAM_RB51@0&18.234 MHz



ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 03:27:08

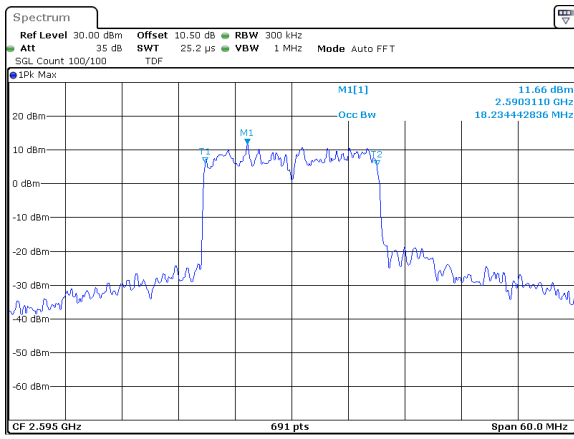


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 03:26:00



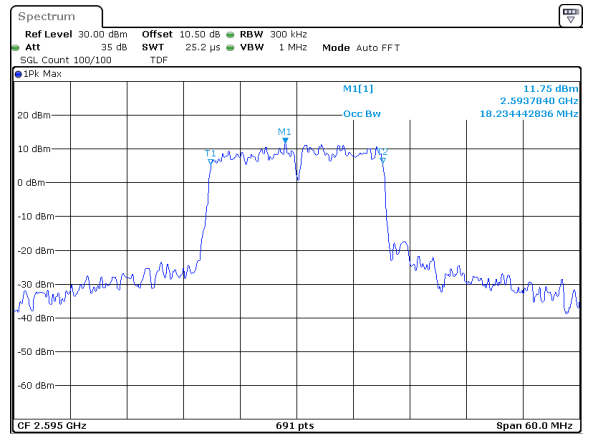
ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 03:27:12

20MHz_30kHz_2595MHz_CP-OFDM 64 QAM_RB51@0&18.234 MHz

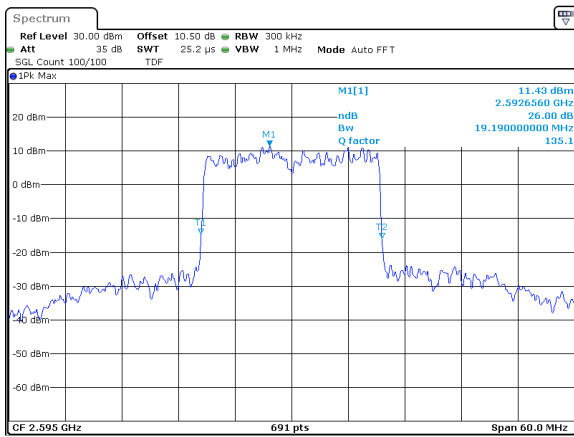


ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 03:26:31

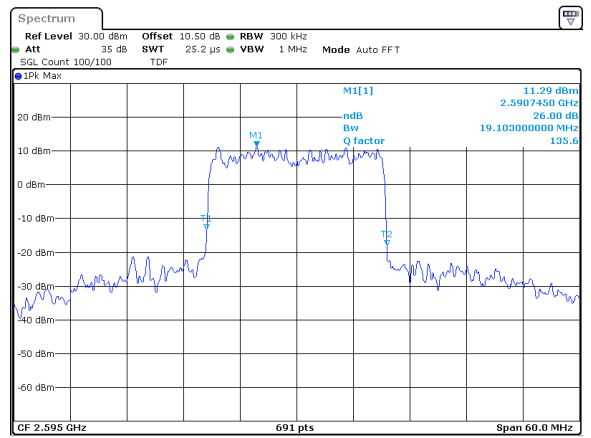
20MHz_30kHz_2595MHz_CP-OFDM QPSK_RB51@0&18.234 MHz



ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 03:25:20



ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 03:26:35



ProjectNo.:SZ1240108-01736E-RF Tester:Jim Cheng
Date: 24.JAN.2024 03:25:25