

Test Information:

Sample No.:	2VFZ-1	Test Date:	2024/12/30
Test Site:	RF	Test Mode:	Transmitting
Tester:	Kungfumaster Liang	Test Result:	Pass

Environmental Conditions:

Temperature: (°C):	24.8	Relative Humidity: (%)	46	ATM Pressure: (kPa)	101.2
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Occupied Bandwidth FCC Part 22H

n5

Mode	99% OBW (MHz)	EBW (MHz)
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB25@0	4.515	4.928
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	4.515	4.906
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB25@0	4.493	4.863
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB25@0	4.515	4.906
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB25@0	4.493	4.906
n5_5MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB25@0	4.493	4.863
n5_5MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB25@0	4.493	4.884
n5_5MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB25@0	4.472	4.928
n5_5MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB25@0	4.493	4.863
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB50@0	8.944	9.421
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	8.900	9.378
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB50@0	8.944	9.378
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB50@0	8.900	9.421
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB50@0	8.900	9.334
n5_10MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB52@0	9.291	9.812
n5_10MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB52@0	9.291	9.725
n5_10MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB52@0	9.247	9.725
n5_10MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB52@0	9.291	9.725

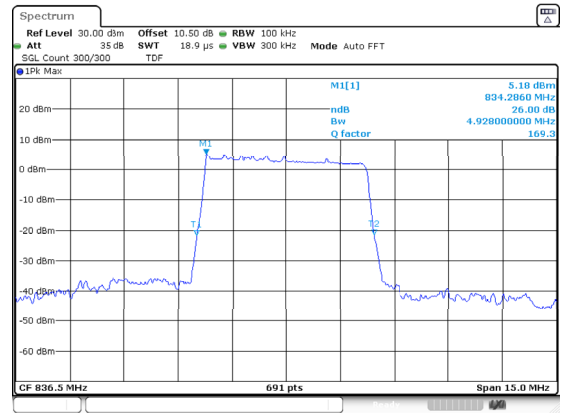
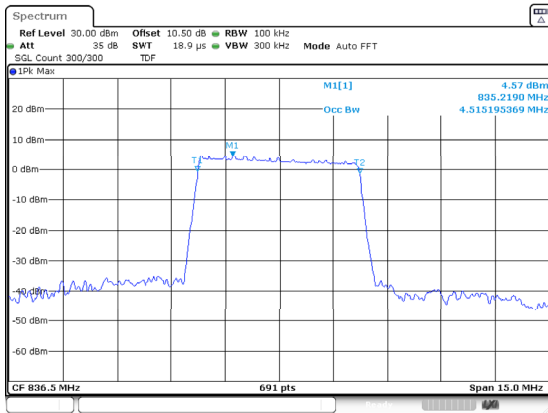
Mode	99% OBW (MHz)	EBW (MHz)
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB75@0	13.415	14.197
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	13.415	14.132
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB75@0	13.415	14.197
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB75@0	13.480	14.197
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB75@0	13.415	14.262
n5_15MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB79@0	14.067	14.848
n5_15MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB79@0	14.067	14.848
n5_15MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB79@0	14.132	14.848
n5_15MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB79@0	14.067	14.848
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB100@0	17.887	18.755
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	17.800	18.669
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB100@0	17.800	18.669
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB100@0	17.974	18.755
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB100@0	17.887	18.755
n5_20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB106@0	18.929	19.797
n5_20MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB106@0	18.929	19.971
n5_20MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB106@0	19.016	19.797
n5_20MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB106@0	18.929	19.884

n5

n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB25@0

Occupied Bandwidth

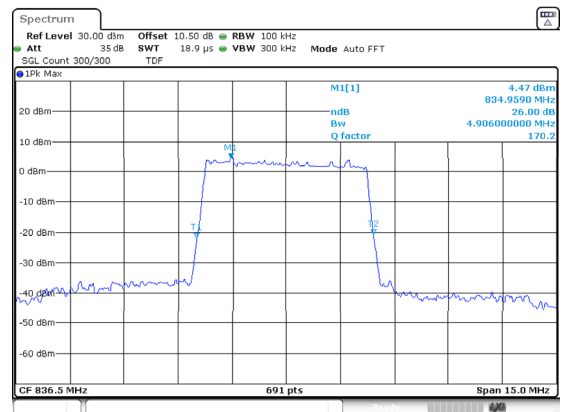
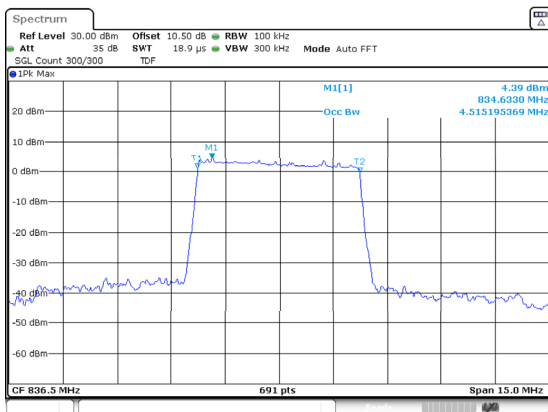
26 dB Emission Bandwidth



n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0

Occupied Bandwidth

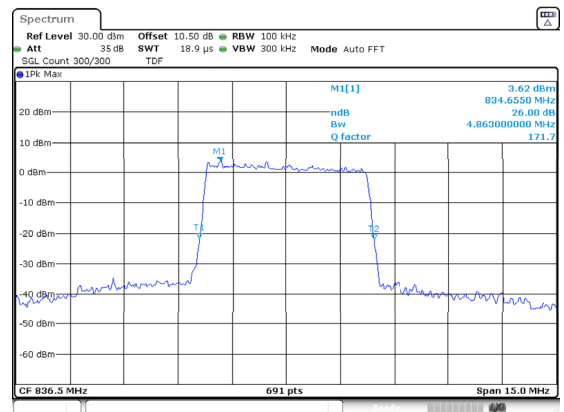
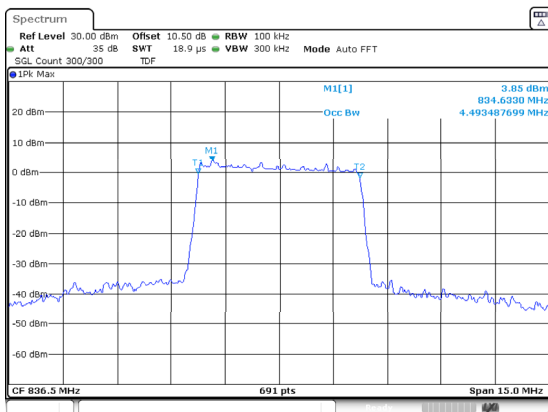
26 dB Emission Bandwidth



n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB25@0

Occupied Bandwidth

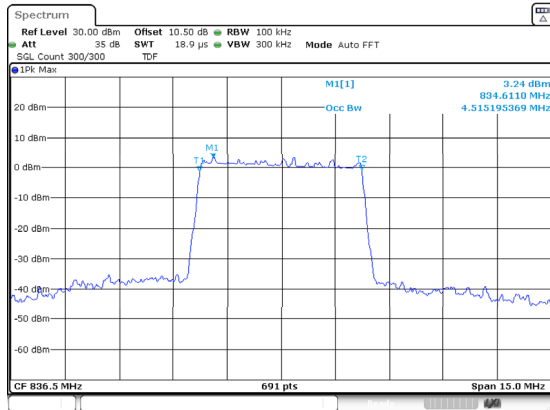
26 dB Emission Bandwidth



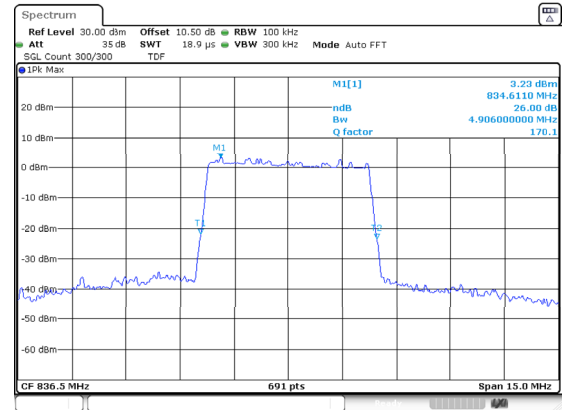
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB25@0

Occupied Bandwidth

26 dB Emission Bandwidth



ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:21:13

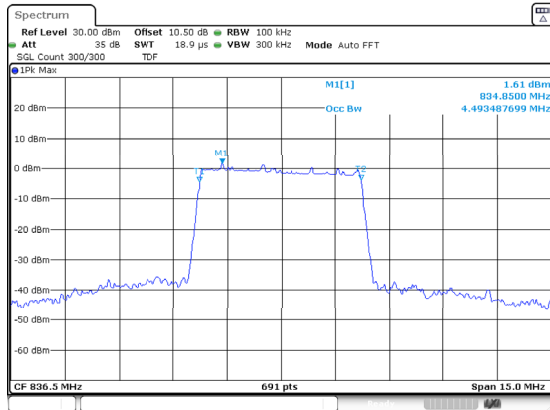


ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:21:09

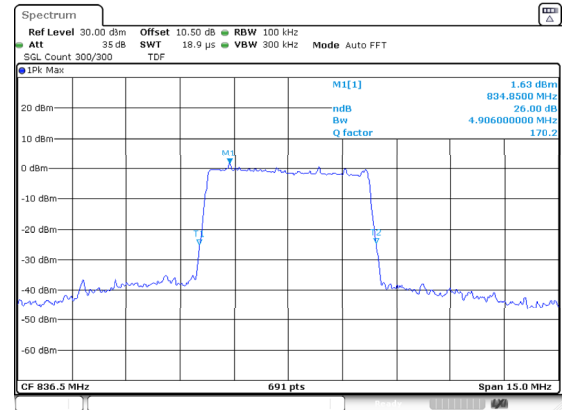
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB25@0

Occupied Bandwidth

26 dB Emission Bandwidth



ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:21:16

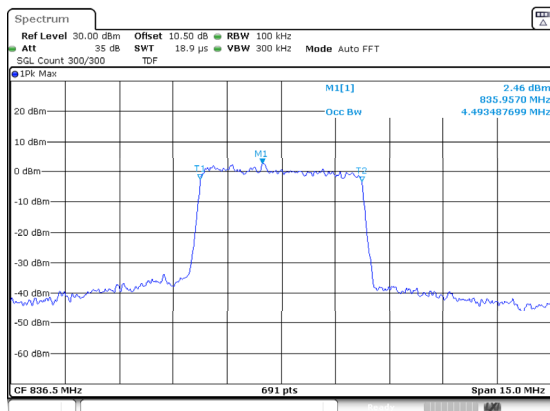


ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:21:42

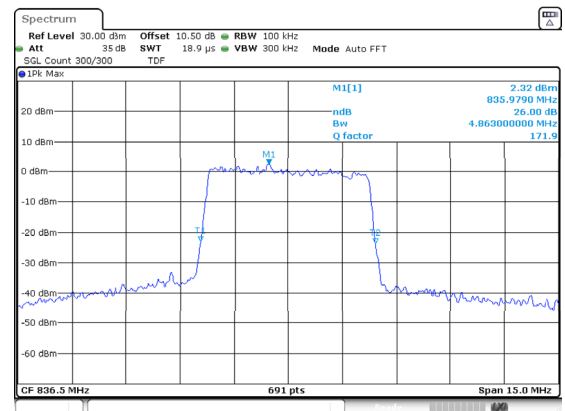
n5_5MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB25@0

Occupied Bandwidth

26 dB Emission Bandwidth



ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:22:12

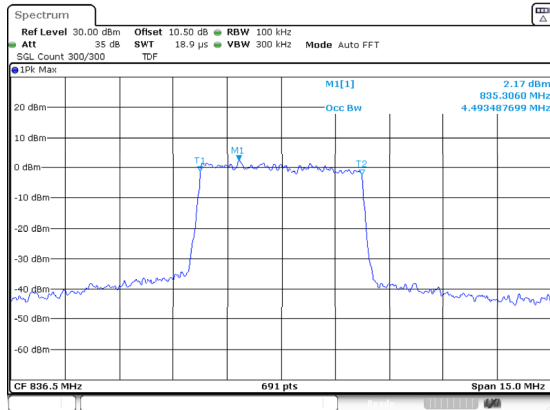


ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:22:18

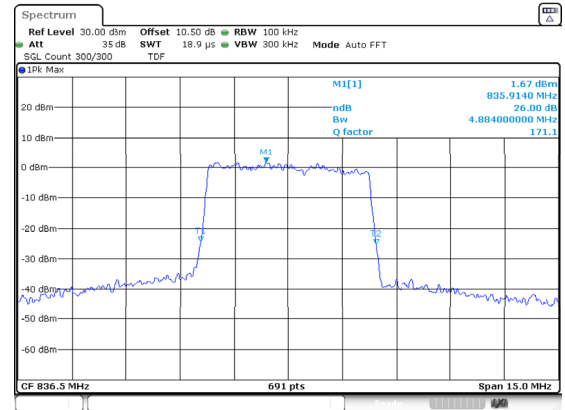
n5_5MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB25@0

Occupied Bandwidth

26 dB Emission Bandwidth



ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:22:14

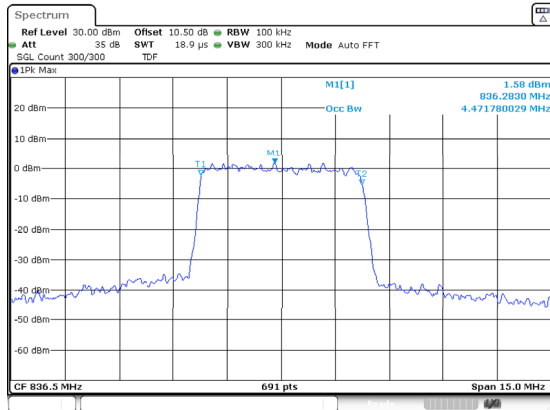


ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:22:49

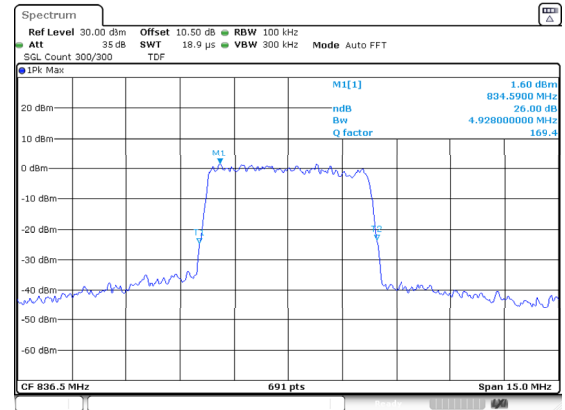
n5_5MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB25@0

Occupied Bandwidth

26 dB Emission Bandwidth



ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:23:15

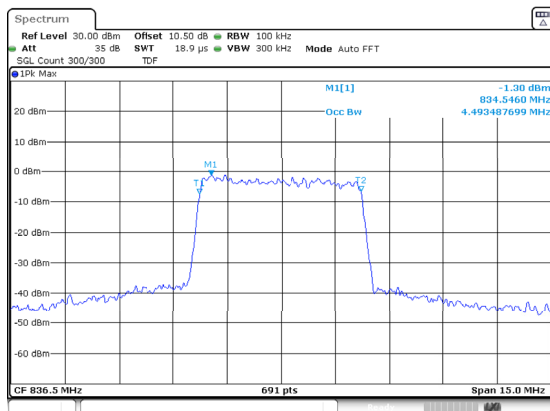


ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:23:21

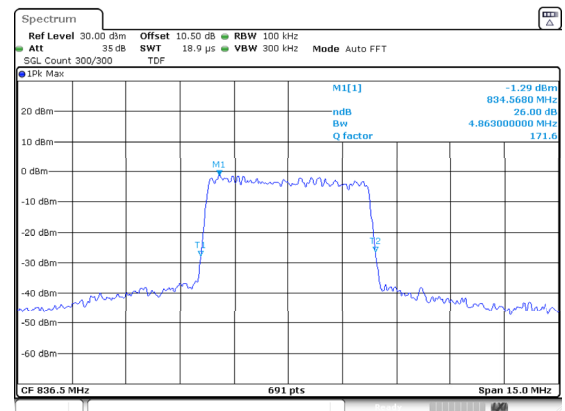
n5_5MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB25@0

Occupied Bandwidth

26 dB Emission Bandwidth

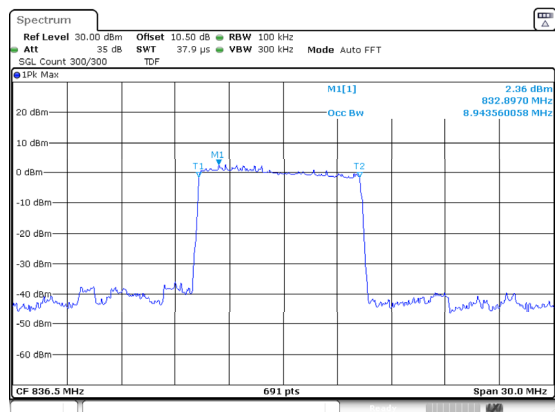


ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:23:48

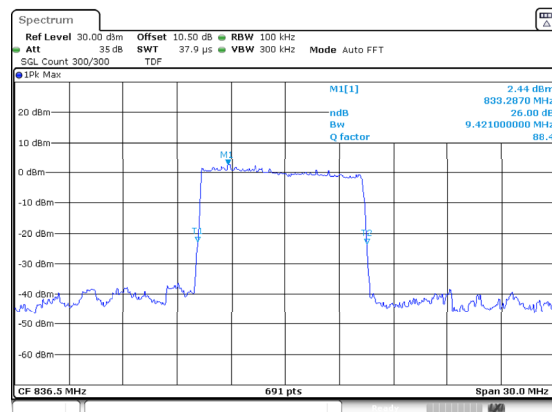


ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:23:54

n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB50@0
Occupied Bandwidth 26 dB Emission Bandwidth

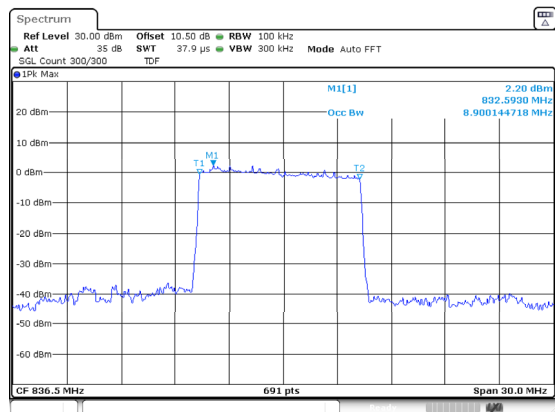


ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:24:11

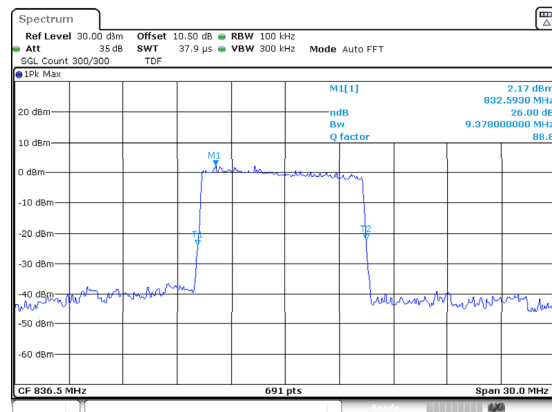


ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:24:58

n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0
Occupied Bandwidth 26 dB Emission Bandwidth

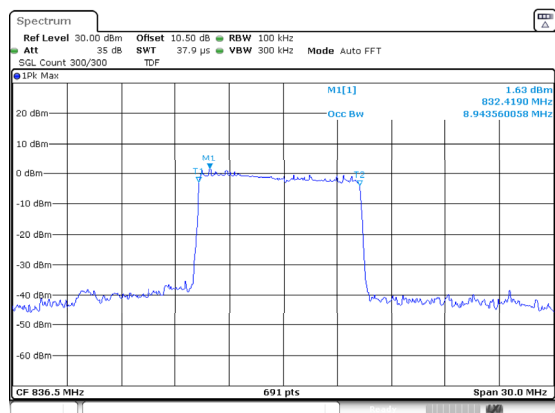


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Date: 30.DEC.2024 13:25:12

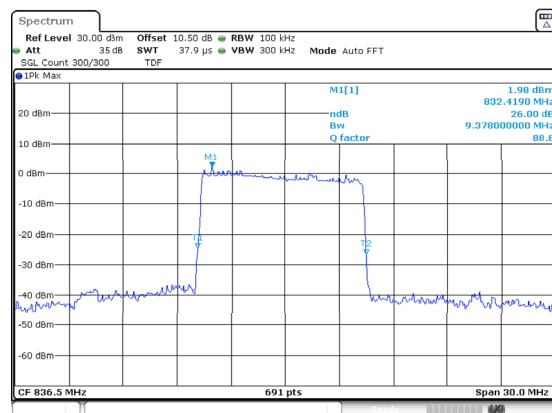


ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:25:39

n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB50@0
Occupied Bandwidth 26 dB Emission Bandwidth

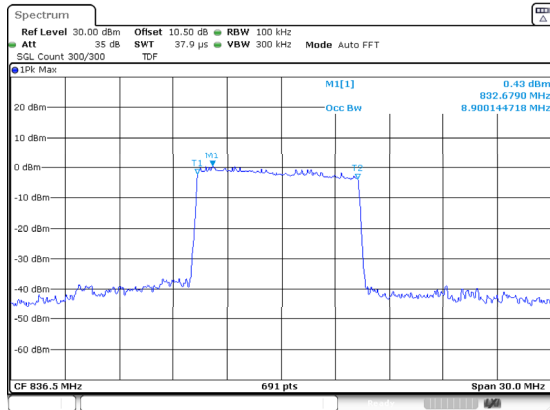


ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:26:16

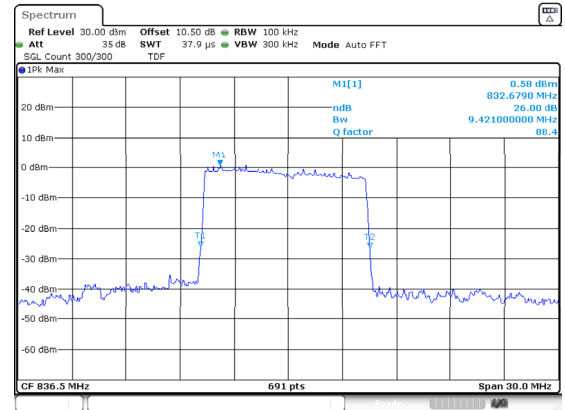


ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:26:13

n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB50@0
Occupied Bandwidth 26 dB Emission Bandwidth

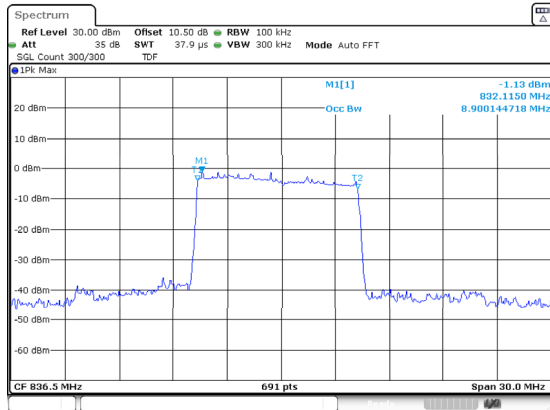


ProjectNo.:2401A43118E-RF Tester:Kungfumaster Liang
Date: 30.DEC.2024 13:26:10

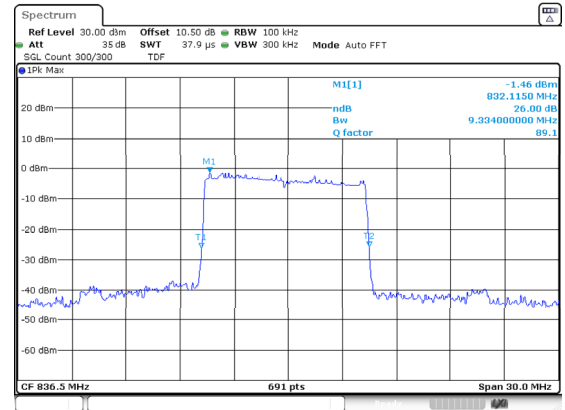


ProjectNo.:2401A43118E-RF Tester:Kungfumaster Liang
Date: 30.DEC.2024 13:26:47

n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB50@0
Occupied Bandwidth 26 dB Emission Bandwidth

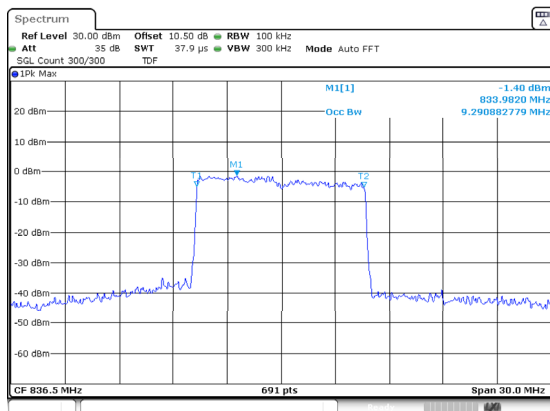


ProjectNo.:2401A43118E-RF Tester:Kungfumaster Liang
Date: 30.DEC.2024 13:27:16

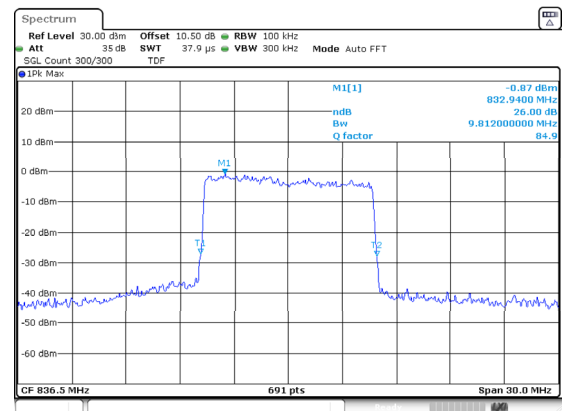


ProjectNo.:2401A43118E-RF Tester:Kungfumaster Liang
Date: 30.DEC.2024 13:27:23

n5_10MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB52@0
Occupied Bandwidth 26 dB Emission Bandwidth



ProjectNo.:2401A43118E-RF Tester:Kungfumaster Liang
Date: 30.DEC.2024 13:27:15

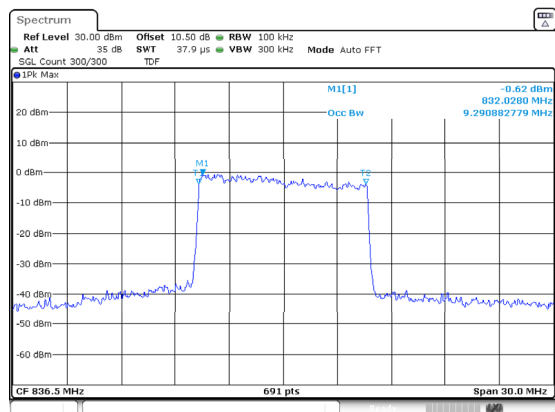


ProjectNo.:2401A43118E-RF Tester:Kungfumaster Liang
Date: 30.DEC.2024 13:28:02

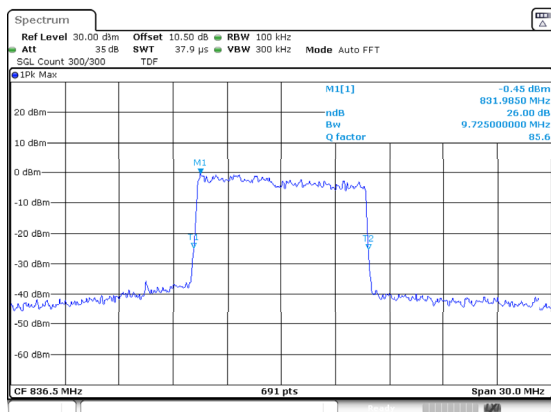
n5_10MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB52@0

Occupied Bandwidth

26 dB Emission Bandwidth



ProjectNo.:2401A43118E-RF Tester:Kungfaster Liang
Date: 30.DEC.2024 13:28:19

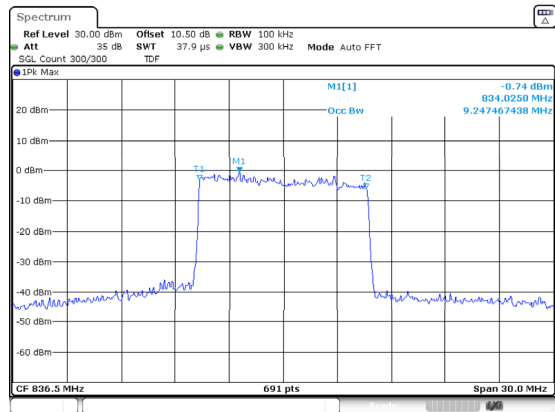


ProjectNo.:2401A43118E-RF Tester:Kungfaster Liang
Date: 30.DEC.2024 13:28:36

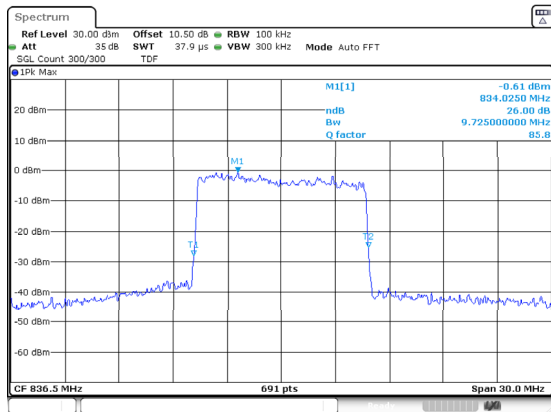
n5_10MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB52@0

Occupied Bandwidth

26 dB Emission Bandwidth



ProjectNo.:2401A43118E-RF Tester:Kungfaster Liang
Date: 30.DEC.2024 13:29:13

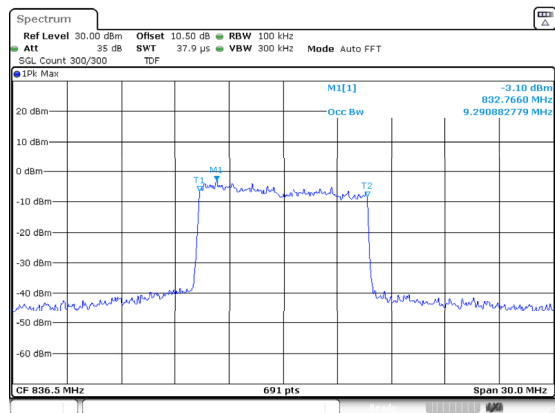


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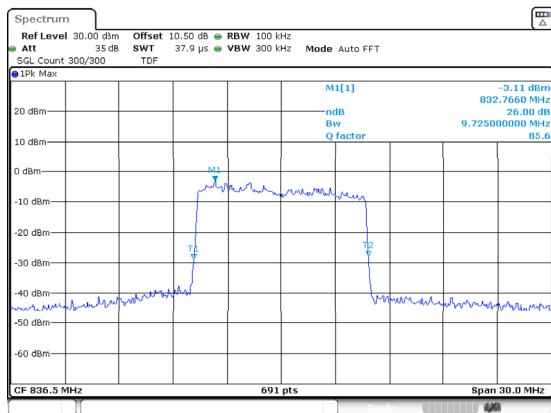
n5_10MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB52@0

Occupied Bandwidth

26 dB Emission Bandwidth



ProjectNo.:2401A43118E-RF Tester:Kungfaster Liang
Date: 30.DEC.2024 13:29:19

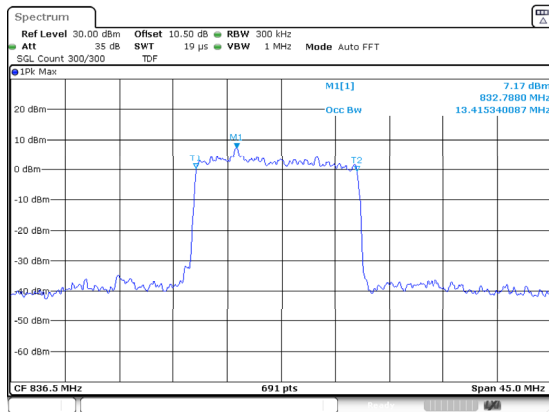


ProjectNo.:2401A43118E-RF Tester:Kungfaster Liang
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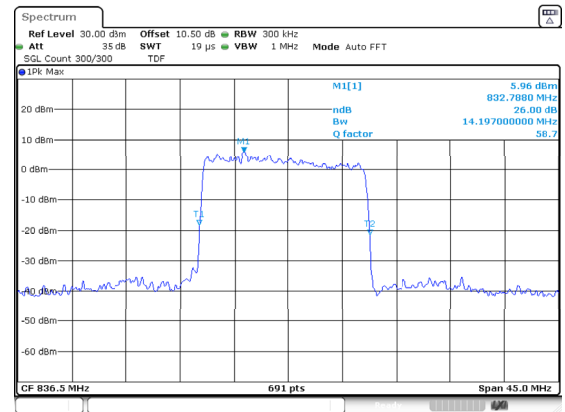
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB75@0

Occupied Bandwidth

26 dB Emission Bandwidth



ProjectNo.:2401A43118E-RF Tester:Kungfaster Liang
Date: 30.DEC.2024 13:31:25

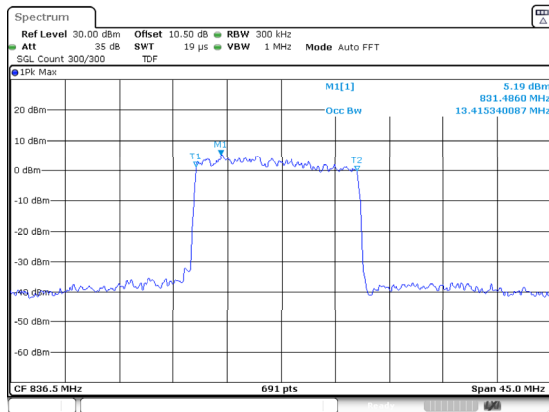


ProjectNo.:2401A43118E-RF Tester:Kungfaster Liang
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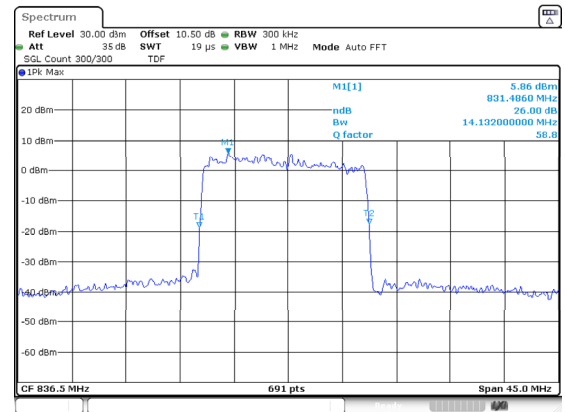
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0

Occupied Bandwidth

26 dB Emission Bandwidth



ProjectNo.:2401A43118E-RF Tester:Kungfaster Liang
Date: 30.DEC.2024 13:32:17

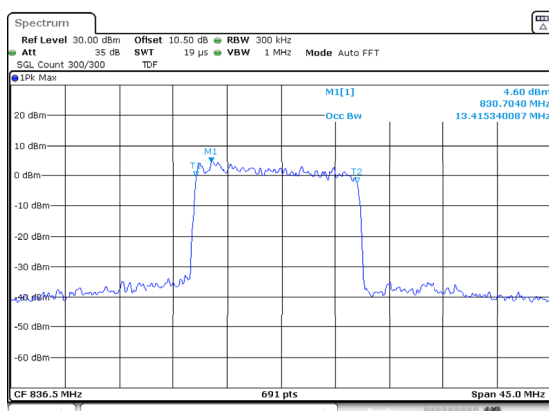


ProjectNo.:2401A43118E-RF Tester:Kungfaster Liang
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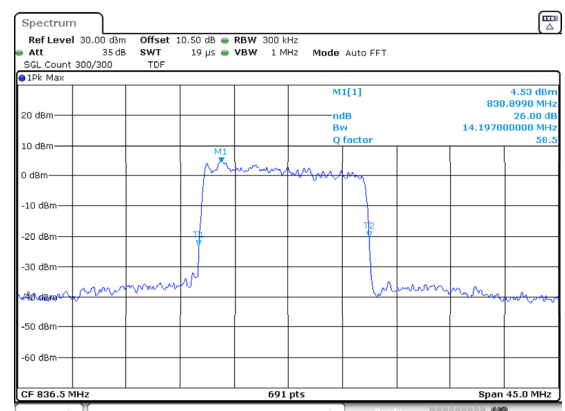
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB75@0

Occupied Bandwidth

26 dB Emission Bandwidth



ProjectNo.:2401A43118E-RF Tester:Kungfaster Liang
Date: 30.DEC.2024 13:32:43

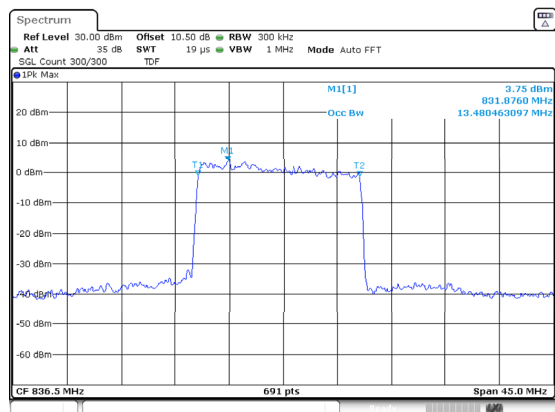


ProjectNo.:2401A43118E-RF Tester:Kungfaster Liang
Date: 30.DEC.2024 13:32:51

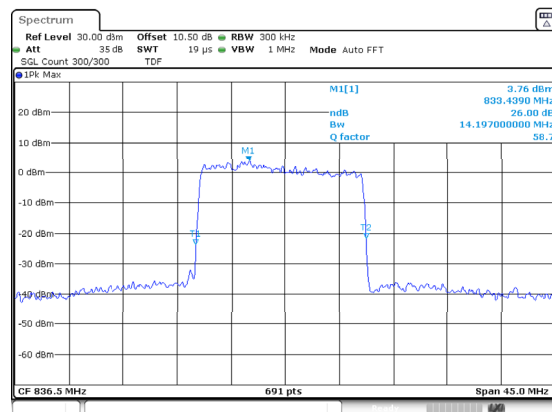
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB75@0

Occupied Bandwidth

26 dB Emission Bandwidth



ProjectNo.:2401A43118E-RF Tester:Kungfaster Liang
Date: 30.DEC.2024 13:33:19

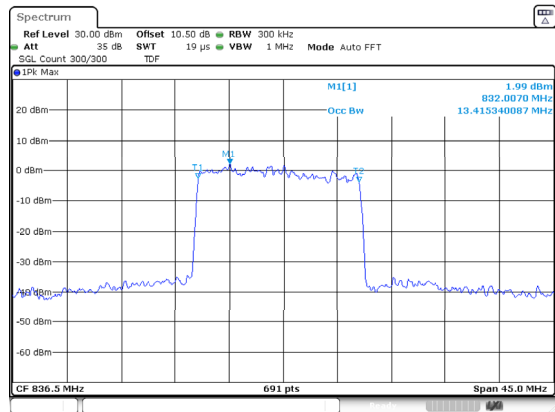


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Date: 30.DEC.2024 13:33:26

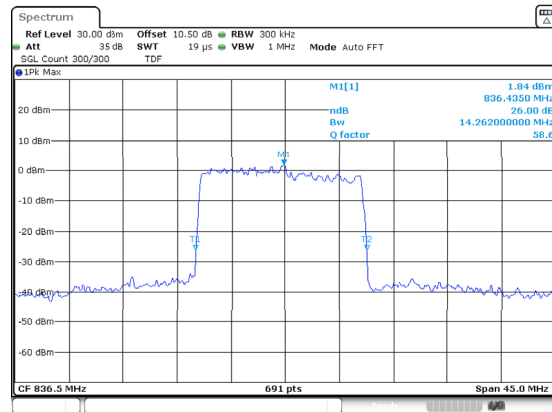
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB75@0

Occupied Bandwidth

26 dB Emission Bandwidth



ProjectNo.:2401A43118E-RF Tester:Kungfaster Liang
Date: 30.DEC.2024 13:33:16

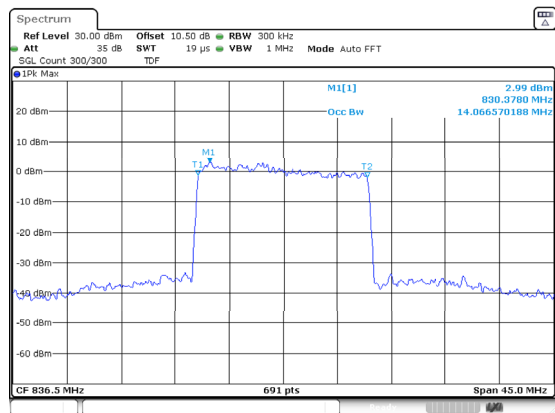


ProjectNo.:2401A43118E-RF Tester:Kungfaster Liang
Date: 30.DEC.2024 13:34:04

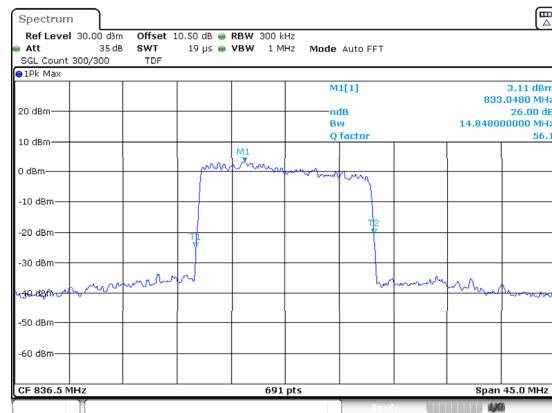
n5_15MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB79@0

Occupied Bandwidth

26 dB Emission Bandwidth



ProjectNo.:2401A43118E-RF Tester:Kungfaster Liang
Date: 30.DEC.2024 13:34:16

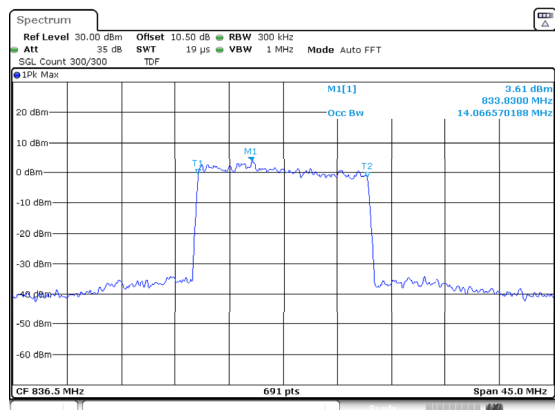


ProjectNo.:2401A43118E-RF Tester:Kungfaster Liang
Date: 30.DEC.2024 13:34:44

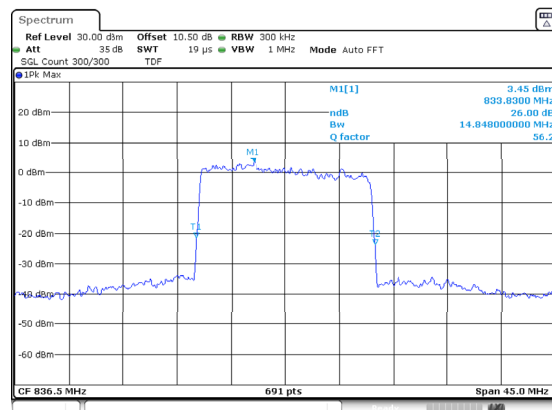
n5_15MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB79@0

Occupied Bandwidth

26 dB Emission Bandwidth



ProjectNo.:2401A43118E-RF Tester:Kungfaster Liang
Date: 30.DEC.2024 13:35:12

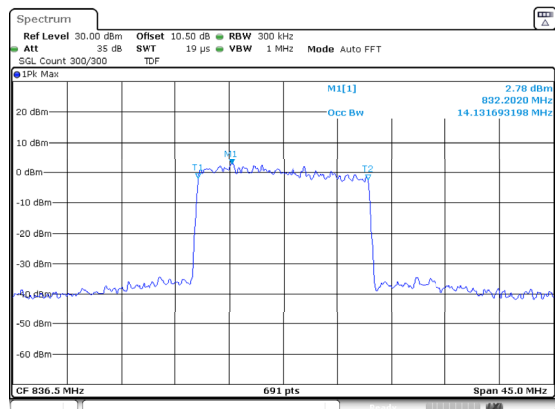


ProjectNo.:2401A43118E-RF Tester:Kungfaster Liang
Date: 30.DEC.2024 13:35:20

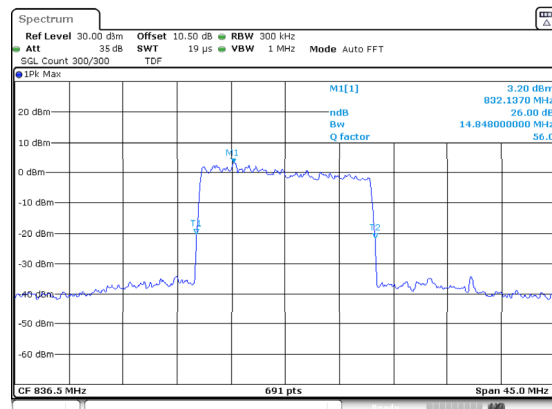
n5_15MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB79@0

Occupied Bandwidth

26 dB Emission Bandwidth



ProjectNo.:2401A43118E-RF Tester:Kungfaster Liang
Date: 30.DEC.2024 13:35:17

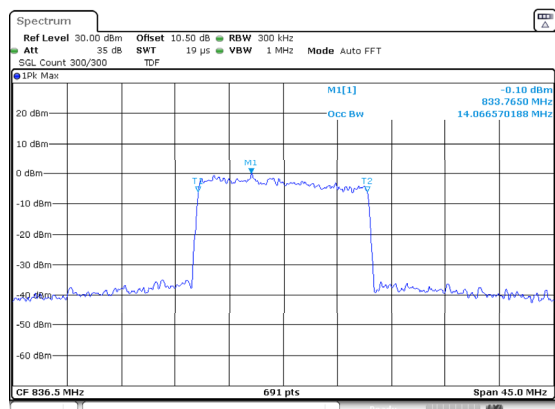


ProjectNo.:2401A43118E-RF Tester:Kungfaster Liang
Date: 30.DEC.2024 13:35:55

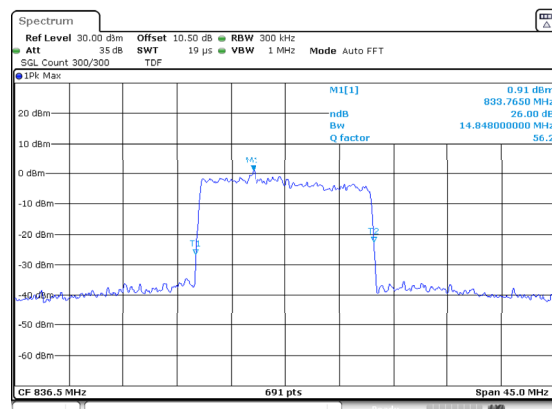
n5_15MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB79@0

Occupied Bandwidth

26 dB Emission Bandwidth



ProjectNo.:2401A43118E-RF Tester:Kungfaster Liang
Date: 30.DEC.2024 13:36:15

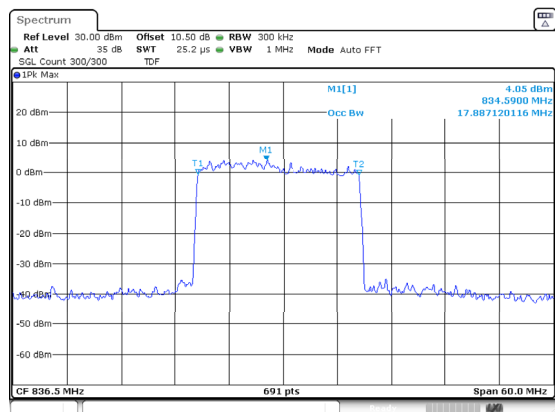


ProjectNo.:2401A43118E-RF Tester:Kungfaster Liang
Date: 30.DEC.2024 13:36:33

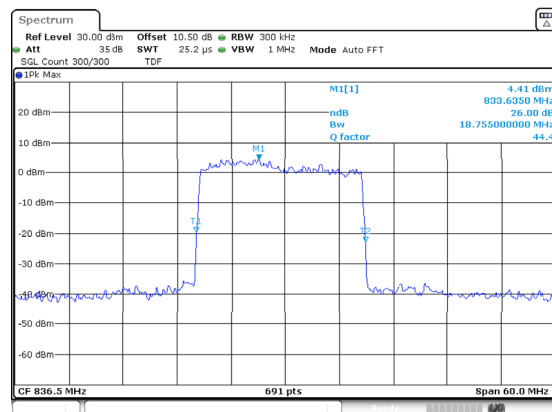
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM $\pi/2$ BPSK_RB100@0

Occupied Bandwidth

26 dB Emission Bandwidth



ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:37:12

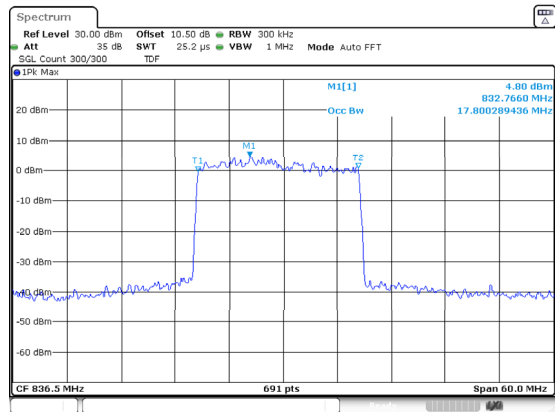


ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:37:41

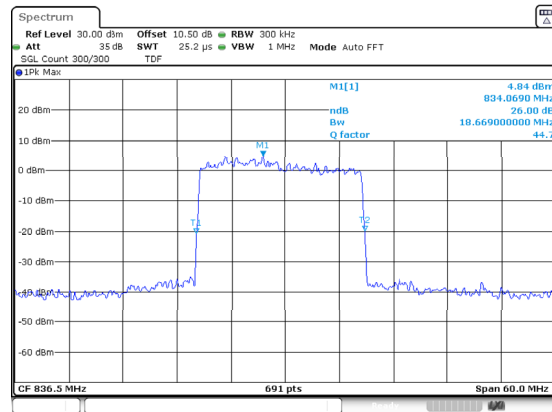
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0

Occupied Bandwidth

26 dB Emission Bandwidth



ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:38:16

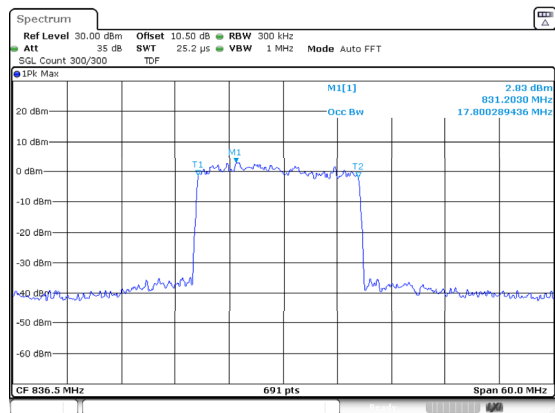


ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:38:25

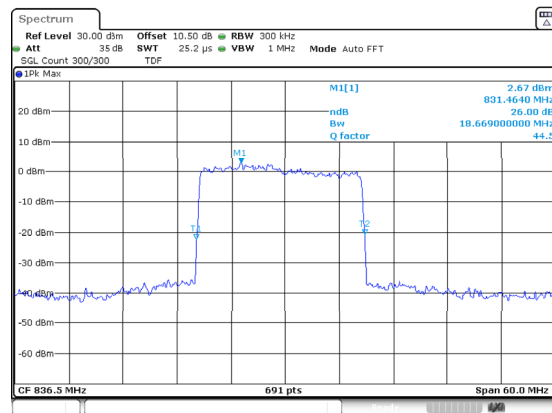
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB100@0

Occupied Bandwidth

26 dB Emission Bandwidth



ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:38:14

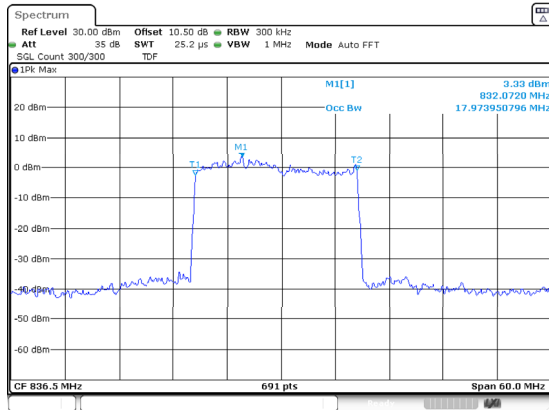


ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:39:02

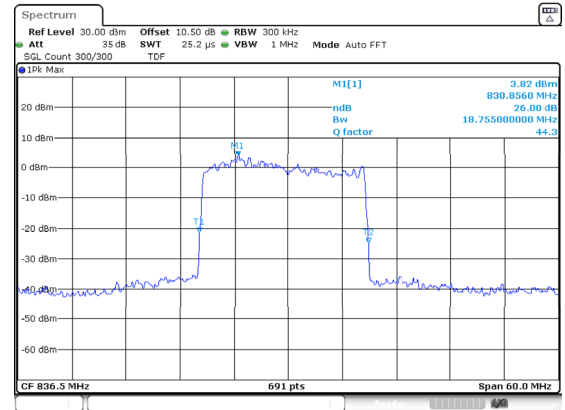
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB100@0

Occupied Bandwidth

26 dB Emission Bandwidth



ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:39:11

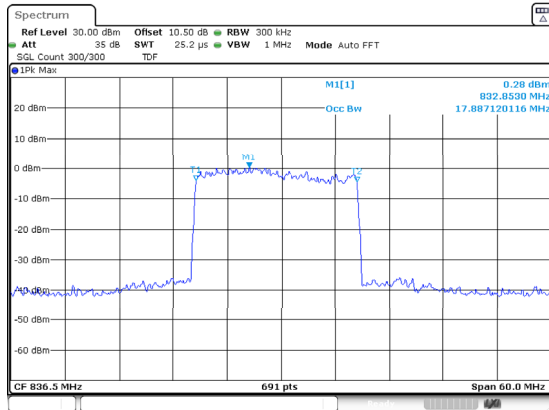


ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:39:40

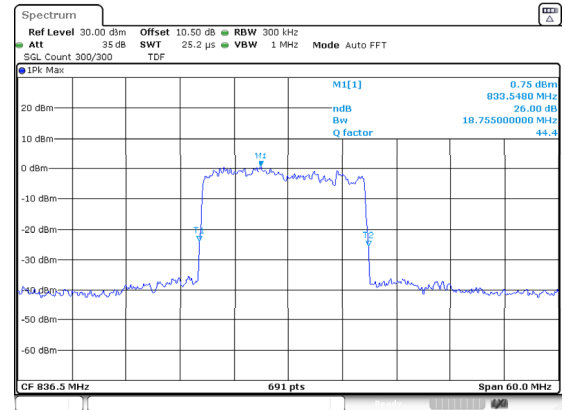
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB100@0

Occupied Bandwidth

26 dB Emission Bandwidth



ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:40:10

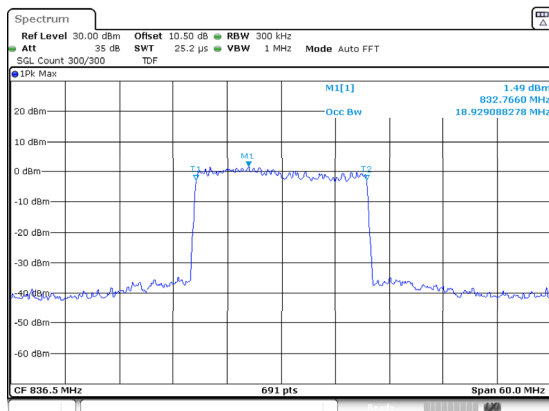


ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:40:19

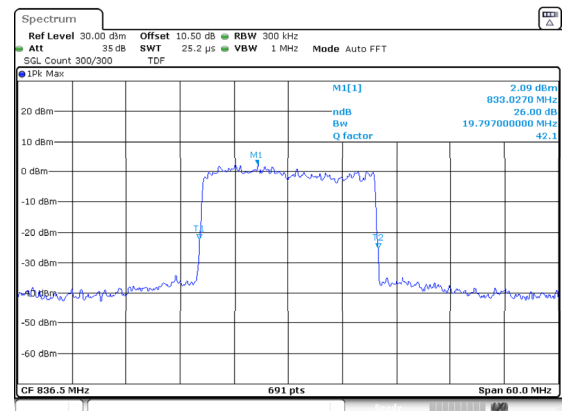
n5_20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB106@0

Occupied Bandwidth

26 dB Emission Bandwidth



ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:40:12

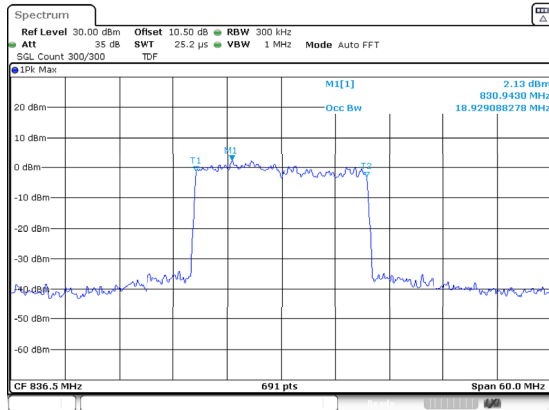


ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:41:00

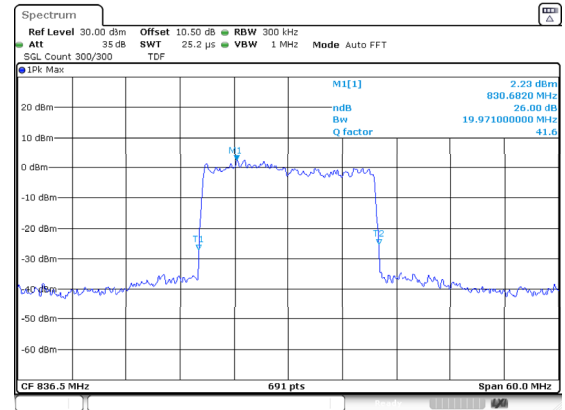
n5_20MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB106@0

Occupied Bandwidth

26 dB Emission Bandwidth



ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:41:19

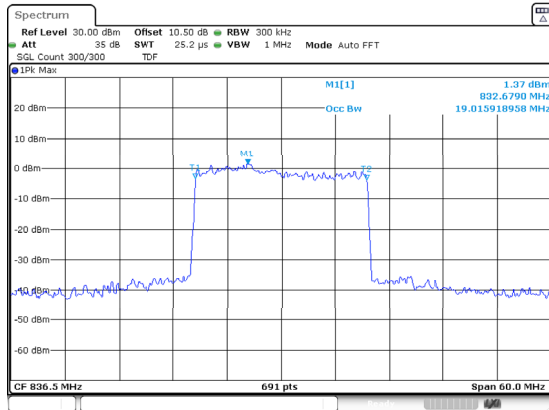


ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:41:38

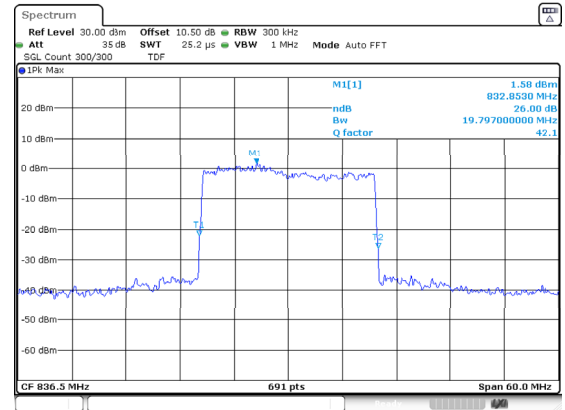
n5_20MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB106@0

Occupied Bandwidth

26 dB Emission Bandwidth



ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:42:17

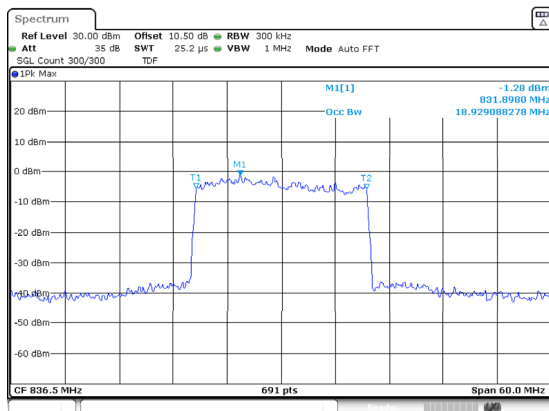


ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:42:16

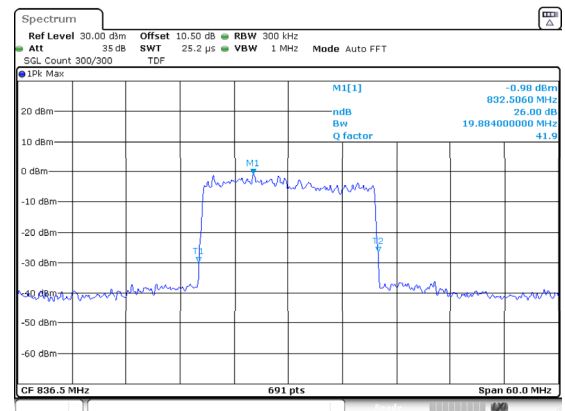
n5_20MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB106@0

Occupied Bandwidth

26 dB Emission Bandwidth



ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:42:17



ProjectNo.:2401A43118E-RF Tester:Kungfmaster Liang
Date: 30.DEC.2024 13:42:55