

FCC Part 24E

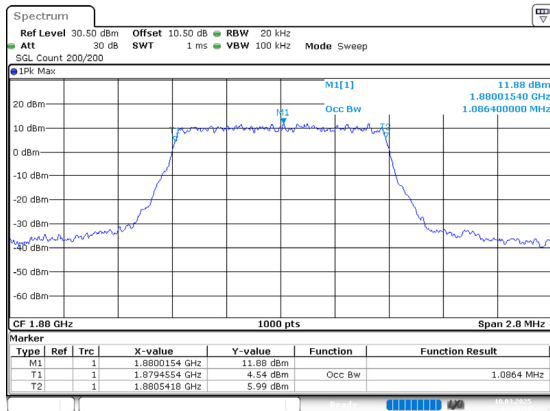
B2 , Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Middle_QPSK_6@0	1.086	1.270
1.4MHz_Middle_16QAM_6@0	1.078	1.273
3MHz_Middle_QPSK_15@0	2.670	2.865
3MHz_Middle_16QAM_15@0	2.676	2.847
5MHz_Middle_QPSK_25@0	4.470	4.815
5MHz_Middle_16QAM_25@0	4.480	4.805
10MHz_Middle_QPSK_50@0	8.940	9.510
10MHz_Middle_16QAM_50@0	8.940	9.490
15MHz_Middle_QPSK_75@0	13.380	14.204
15MHz_Middle_16QAM_75@0	13.380	14.264
20MHz_Middle_QPSK_100@0	17.840	18.899
20MHz_Middle_16QAM_100@0	17.880	18.859

B2 , Normal

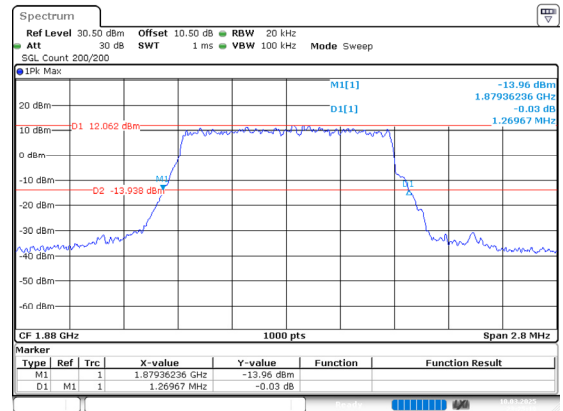
1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 10.MAR.2025 23:29:13

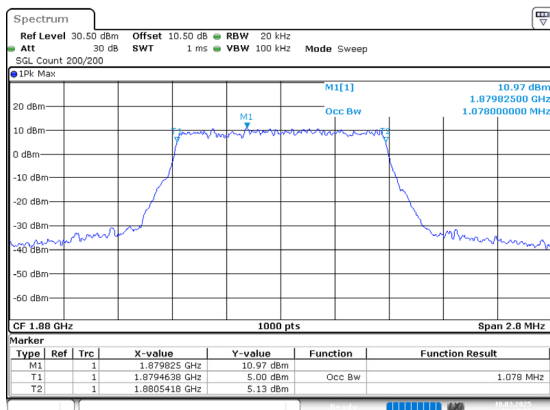
26dB Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 10.MAR.2025 23:29:18

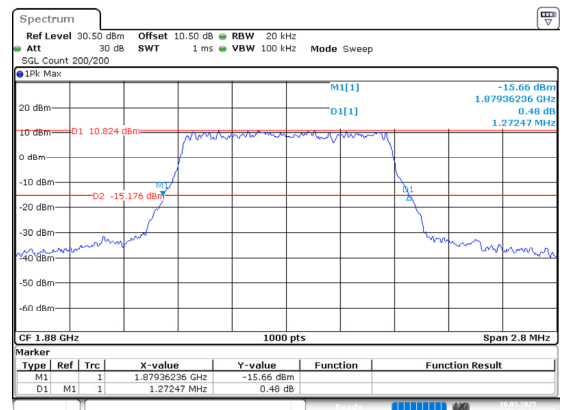
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 10.MAR.2025 23:29:33

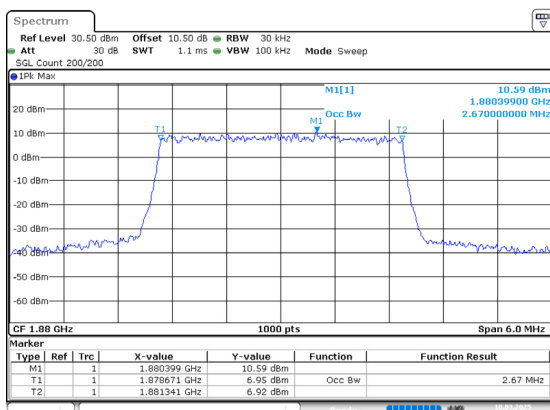
26dB Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 10.MAR.2025 23:29:38

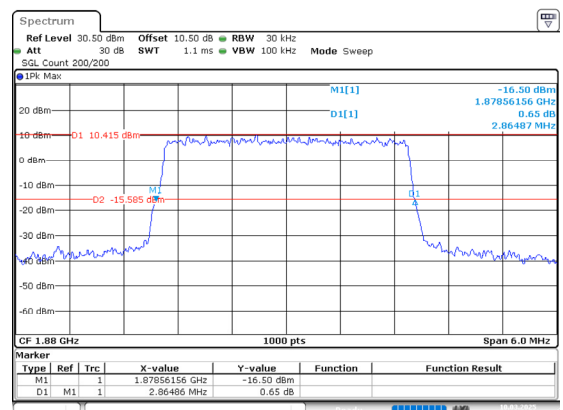
3MHz_Middle_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 10.MAR.2025 23:29:57

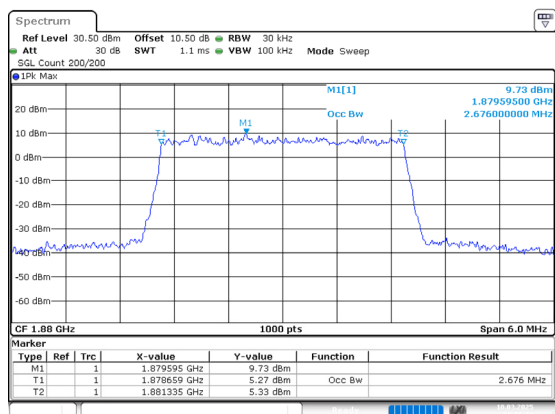
26dB Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 10.MAR.2025 23:28:02

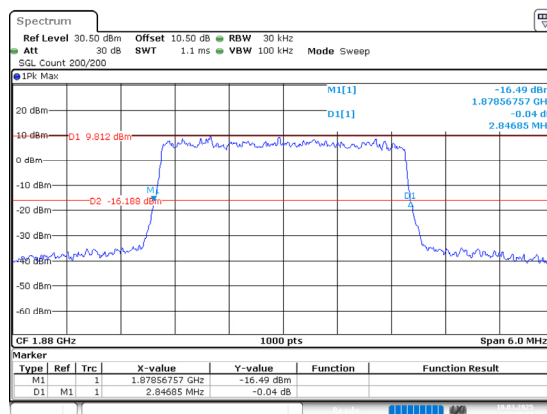
3MHz_Middle_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2501Q30867E-RF Testers:Usain Ou
Date: 10.MAR.2025 23:26:14

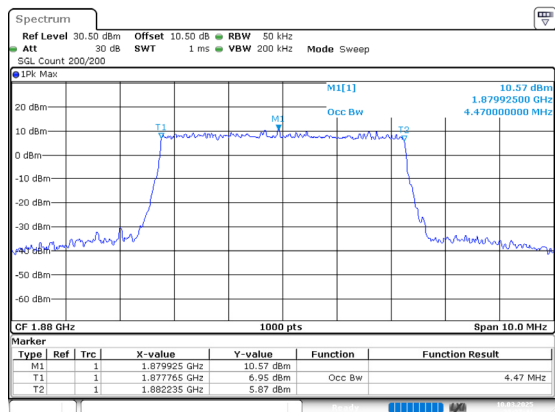
26dB Bandwidth



ProjectNo.:2501Q30867E-RF Testers:Usain Ou
Date: 10.MAR.2025 23:26:19

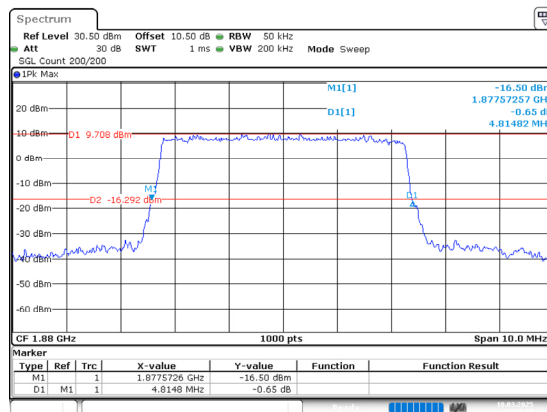
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2501Q30867E-RF Testers:Usain Ou
Date: 10.MAR.2025 23:27:42

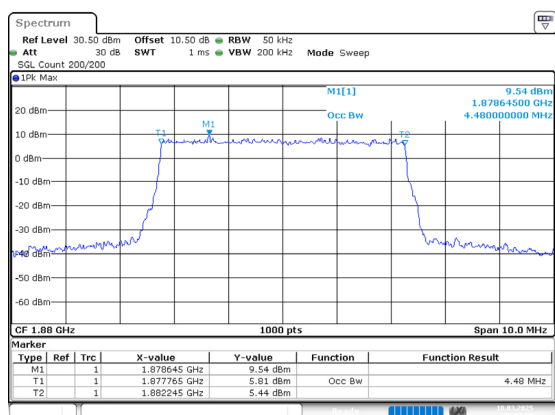
26dB Bandwidth



ProjectNo.:2501Q30867E-RF Testers:Usain Ou
Date: 10.MAR.2025 23:27:47

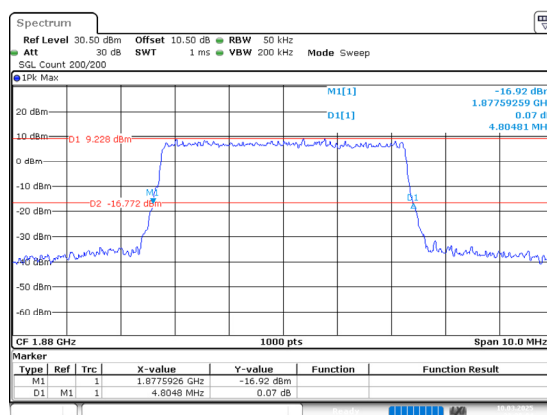
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2501Q30867E-RF Testers:Usain Ou
Date: 10.MAR.2025 23:27:59

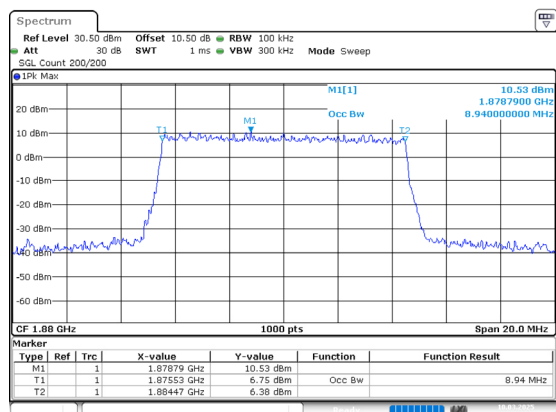
26dB Bandwidth



ProjectNo.:2501Q30867E-RF Testers:Usain Ou
Date: 10.MAR.2025 23:28:04

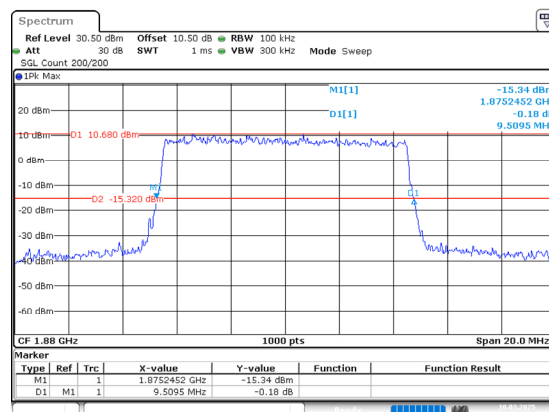
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 10.MAR.2025 23:29:12

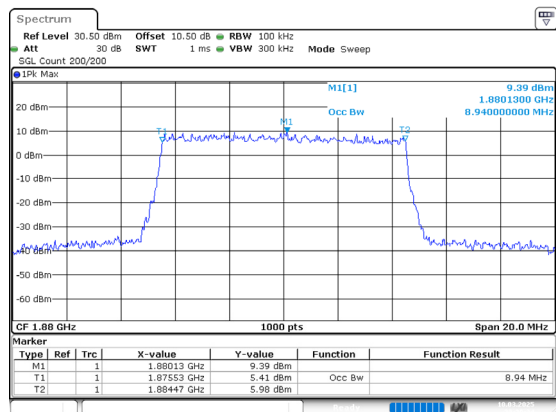
26dB Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 10.MAR.2025 23:29:19

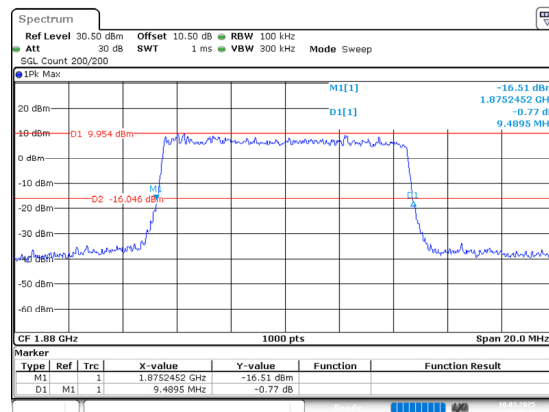
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 10.MAR.2025 23:29:14

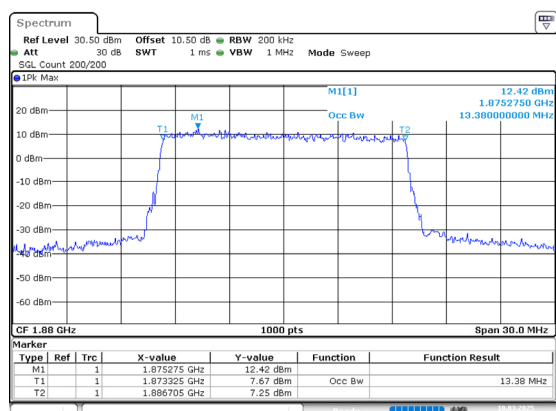
26dB Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 10.MAR.2025 23:29:11

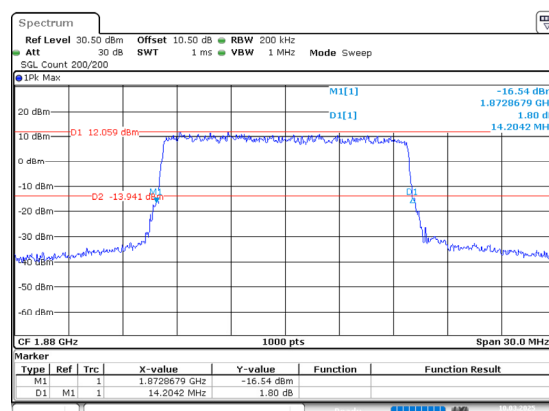
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 10.MAR.2025 23:30:41

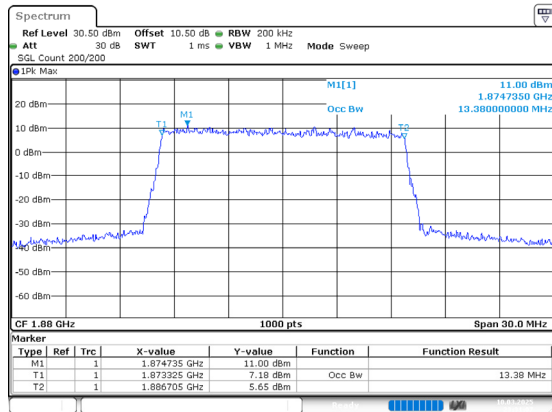
26dB Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 10.MAR.2025 23:30:49

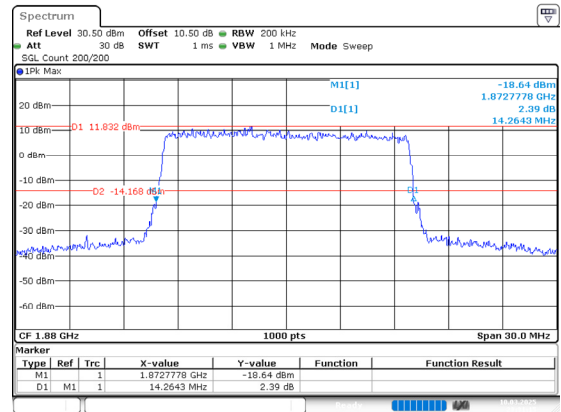
15MHz_Middle_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 10.MAR.2025 23:31:08

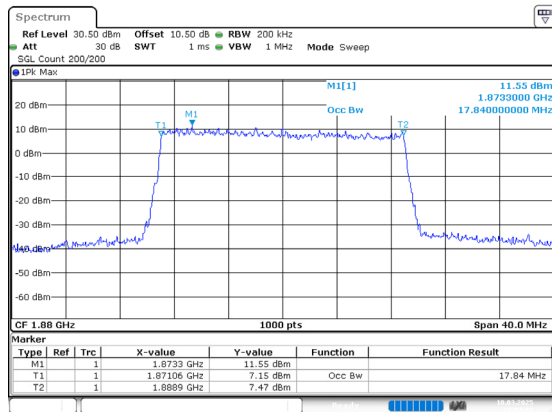
26dB Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 10.MAR.2025 23:31:15

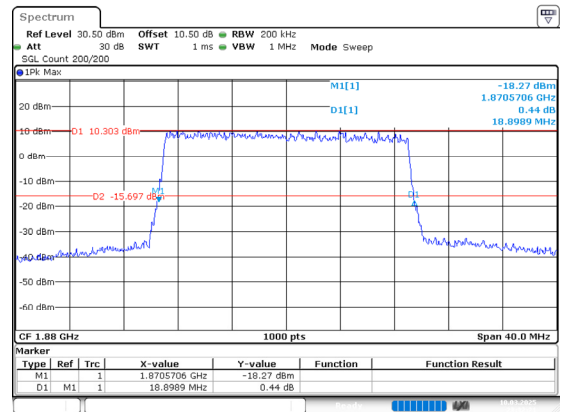
20MHz_Middle_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 10.MAR.2025 23:32:13

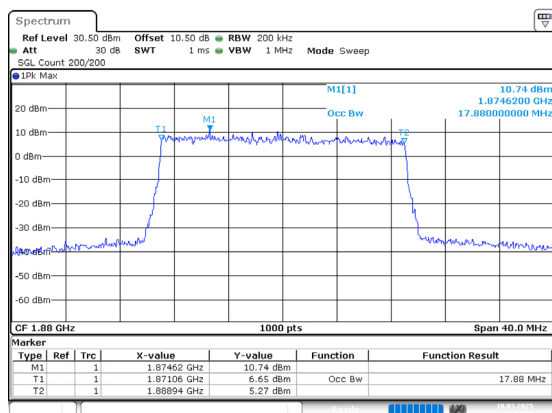
26dB Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 10.MAR.2025 23:32:21

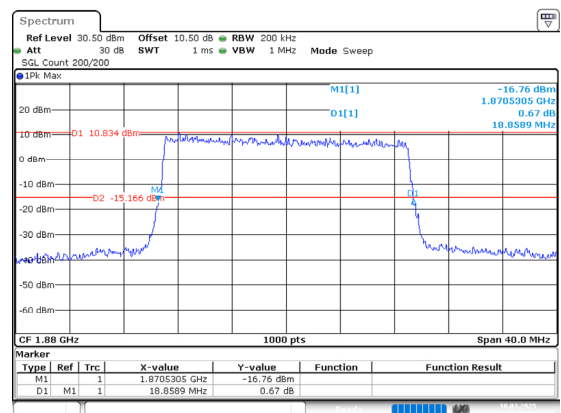
20MHz_Middle_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 10.MAR.2025 23:32:40

26dB Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 10.MAR.2025 23:32:48

FCC Part 27

B4 , Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Middle_QPSK_6@0	1.072	1.233
1.4MHz_Middle_16QAM_6@0	1.084	1.309
3MHz_Middle_QPSK_15@0	2.676	2.859
3MHz_Middle_16QAM_15@0	2.676	2.901
5MHz_Middle_QPSK_25@0	4.460	4.795
5MHz_Middle_16QAM_25@0	4.470	4.835
10MHz_Middle_QPSK_50@0	8.960	9.510
10MHz_Middle_16QAM_50@0	8.920	9.590
15MHz_Middle_QPSK_75@0	13.410	14.294
15MHz_Middle_16QAM_75@0	13.440	14.324
20MHz_Middle_QPSK_100@0	17.840	18.819
20MHz_Middle_16QAM_100@0	17.880	18.739

B12 , Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Middle_QPSK_6@0	1.075	1.242
1.4MHz_Middle_16QAM_6@0	1.081	1.244
3MHz_Middle_QPSK_15@0	2.670	2.841
3MHz_Middle_16QAM_15@0	2.682	2.871
5MHz_Middle_QPSK_25@0	4.490	4.945
5MHz_Middle_16QAM_25@0	4.480	4.925
10MHz_Middle_QPSK_50@0	8.960	9.910
10MHz_Middle_16QAM_50@0	8.940	9.770

B13 , Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
5MHz_Low_QPSK_25@0	4.480	4.955
5MHz_Low_16QAM_25@0	4.480	5.015
10MHz_Middle_QPSK_50@0	8.940	9.730
10MHz_Middle_16QAM_50@0	8.940	9.710

B17 , Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
5MHz_Middle_QPSK_25@0	4.460	4.935
5MHz_Middle_16QAM_25@0	4.460	5.035
10MHz_Middle_QPSK_50@0	8.920	9.790
10MHz_Middle_16QAM_50@0	8.920	9.870

B66 , Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Middle_QPSK_6@0	1.086	1.267
1.4MHz_Middle_16QAM_6@0	1.078	1.273
3MHz_Middle_QPSK_15@0	2.670	2.865
3MHz_Middle_16QAM_15@0	2.676	2.877
5MHz_Middle_QPSK_25@0	4.480	4.935
5MHz_Middle_16QAM_25@0	4.470	4.965
10MHz_Middle_QPSK_50@0	8.960	9.730
10MHz_Middle_16QAM_50@0	8.980	9.650
15MHz_Middle_QPSK_75@0	13.470	14.595
15MHz_Middle_16QAM_75@0	13.470	14.745
20MHz_Middle_QPSK_100@0	17.840	19.419
20MHz_Middle_16QAM_100@0	17.880	19.460

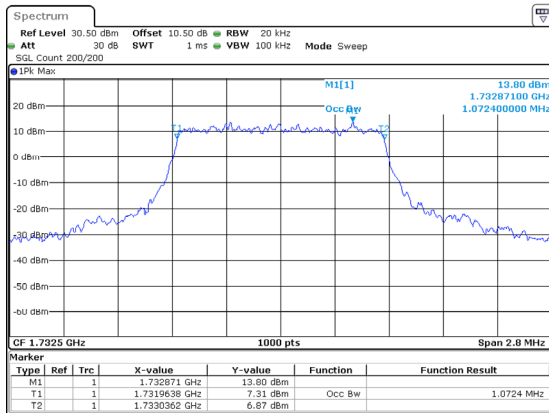
B41_2 , Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
2_5MHz_Middle_QPSK_25@0	4.470	4.855
2_5MHz_Middle_16QAM_25@0	4.470	4.855
2_10MHz_Middle_QPSK_50@0	8.960	9.369
2_10MHz_Middle_16QAM_50@0	8.920	9.409
2_15MHz_Middle_QPSK_75@0	13.410	14.384
2_15MHz_Middle_16QAM_75@0	13.410	14.384
2_20MHz_Middle_QPSK_100@0	17.800	18.939
2_20MHz_Middle_16QAM_100@0	17.880	18.899

B4 , Normal

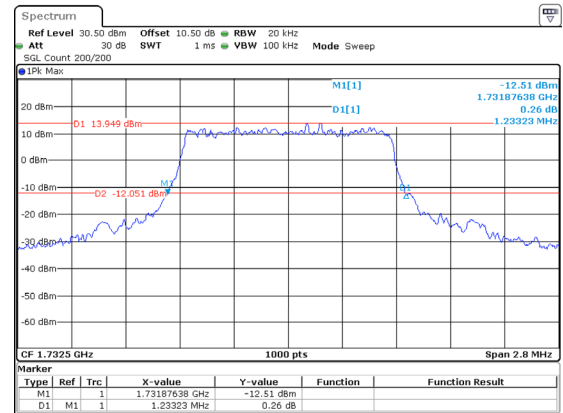
1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 20.FEB.2025 22:45:34

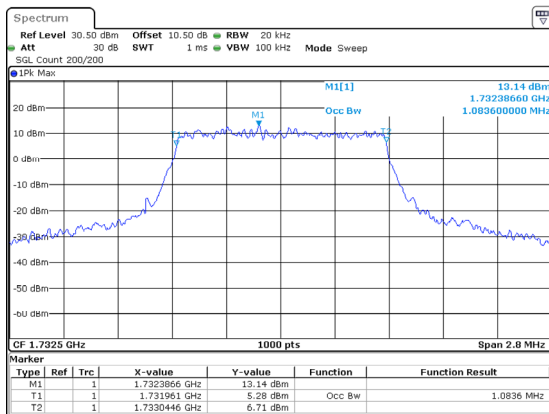
26dB Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 20.FEB.2025 22:45:40

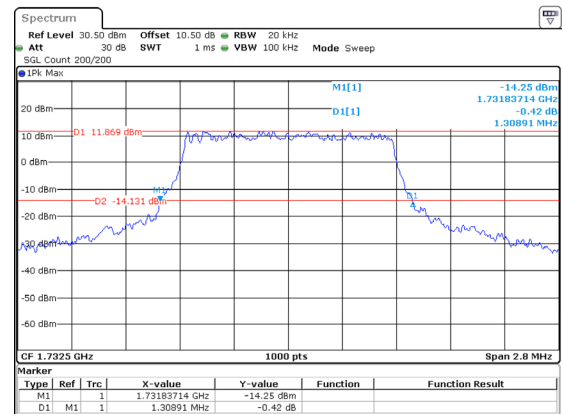
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 20.FEB.2025 22:45:57

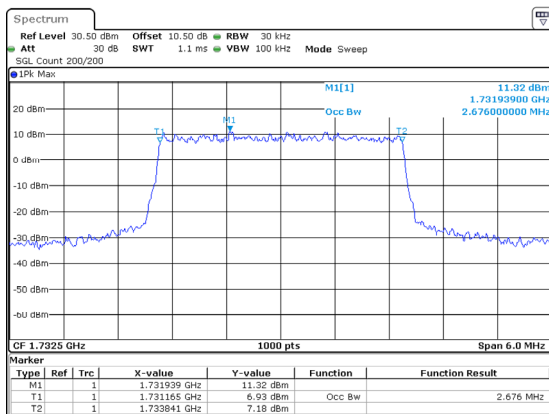
26dB Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 20.FEB.2025 22:46:03

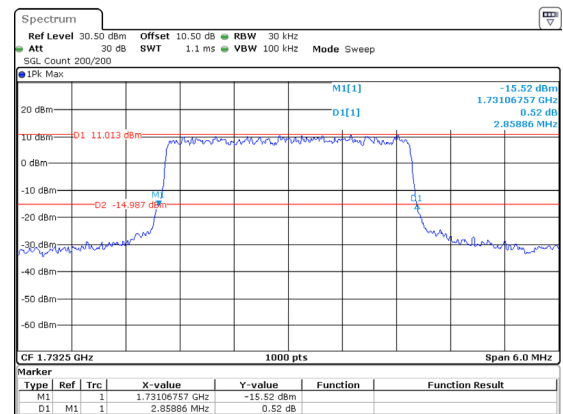
3MHz_Middle_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 20.FEB.2025 22:46:24

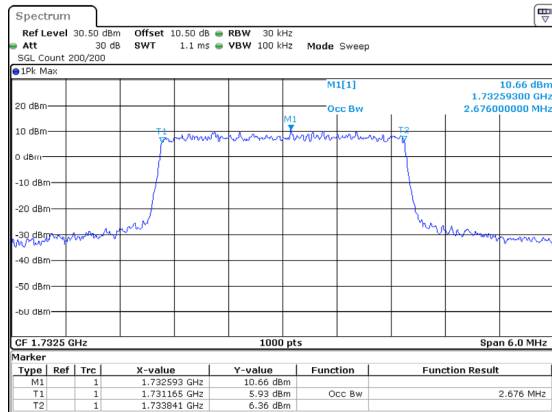
26dB Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 20.FEB.2025 22:46:31

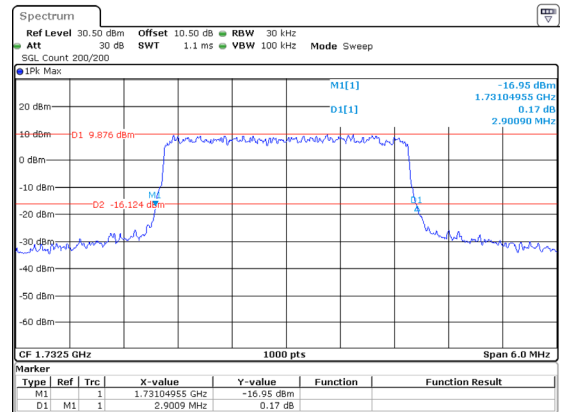
3MHz_Middle_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 20.FEB.2025 22:46:44

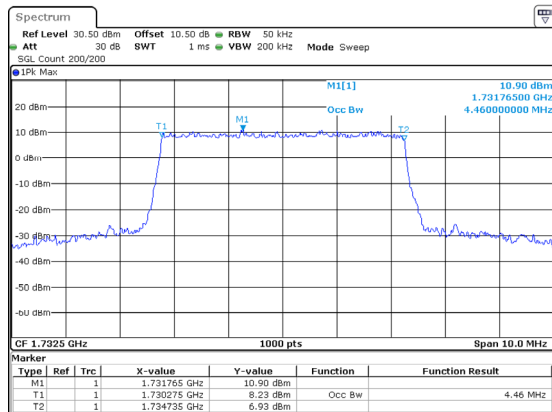
26dB Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 20.FEB.2025 22:46:51

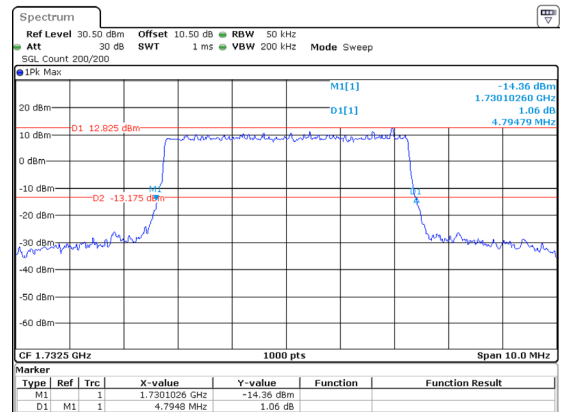
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 20.FEB.2025 22:47:44

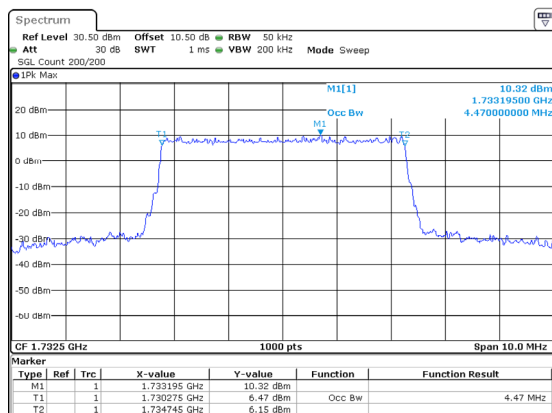
26dB Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 20.FEB.2025 22:47:51

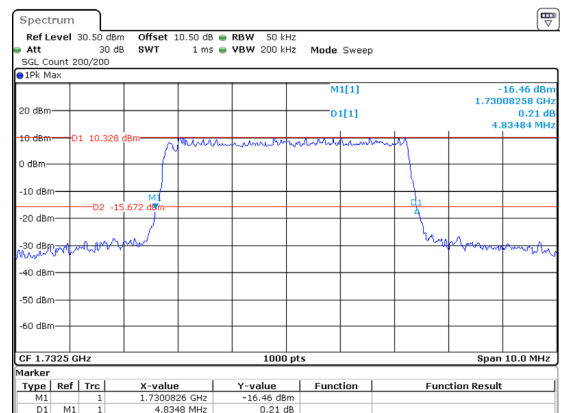
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 20.FEB.2025 22:48:13

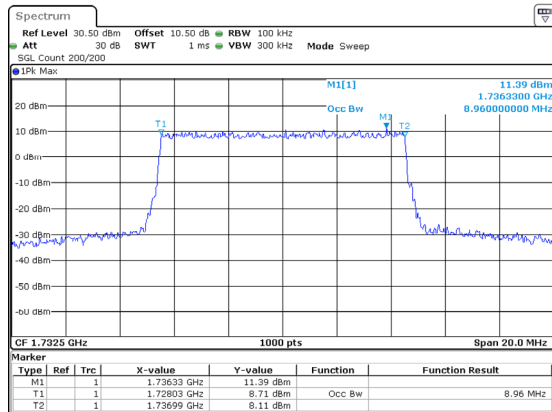
26dB Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 20.FEB.2025 22:48:20

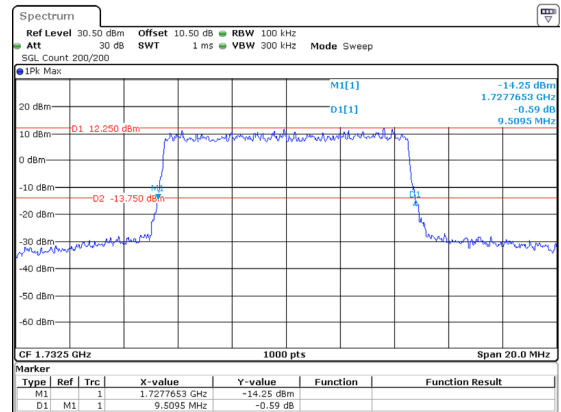
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 20.FEB.2025 22:49:10

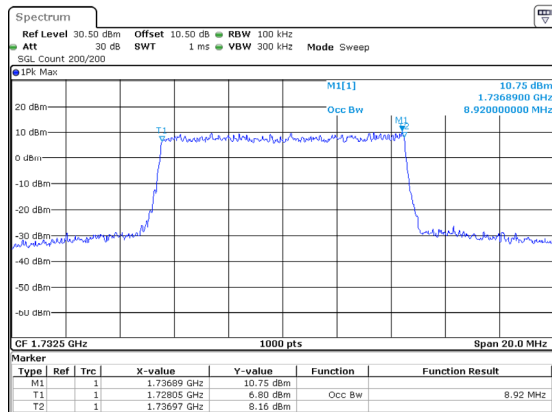
26dB Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 20.FEB.2025 22:49:19

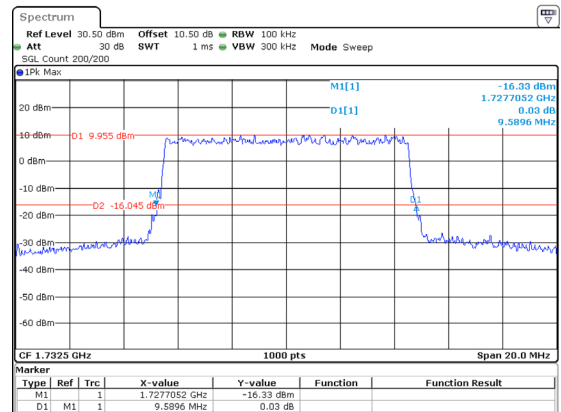
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 20.FEB.2025 22:49:40

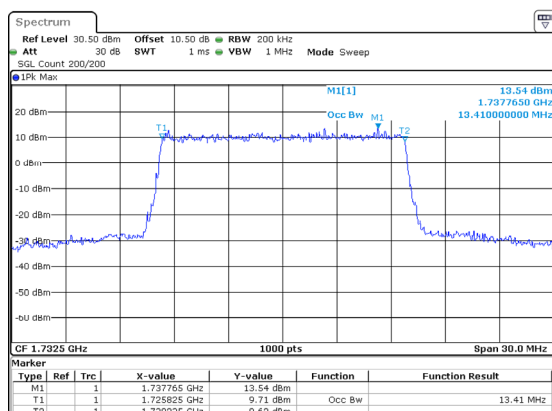
26dB Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 20.FEB.2025 22:49:49

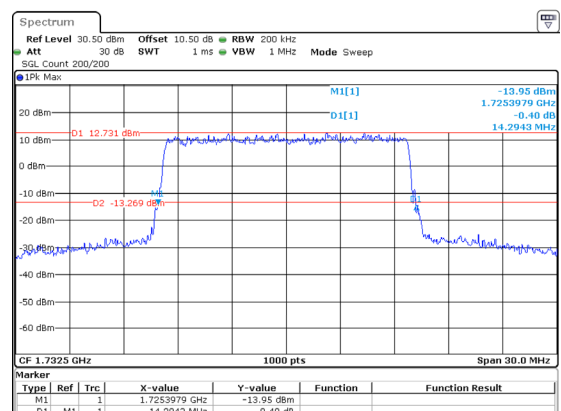
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 20.FEB.2025 22:50:48

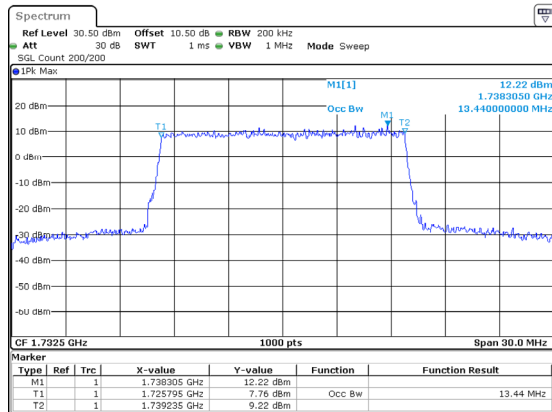
26dB Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 20.FEB.2025 22:50:56

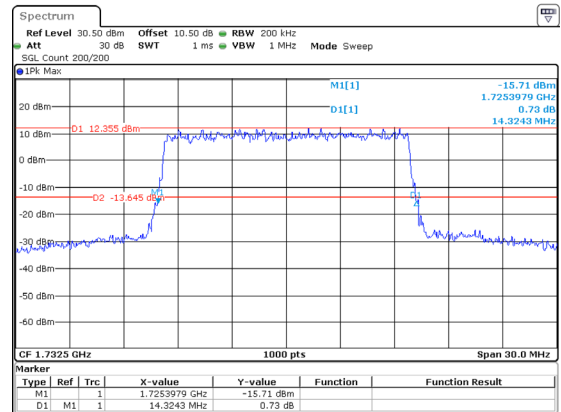
15MHz_Middle_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 20.FEB.2025 22:51:16

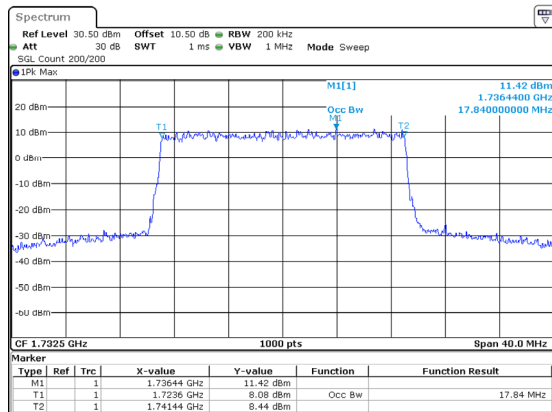
26dB Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 20.FEB.2025 22:51:25

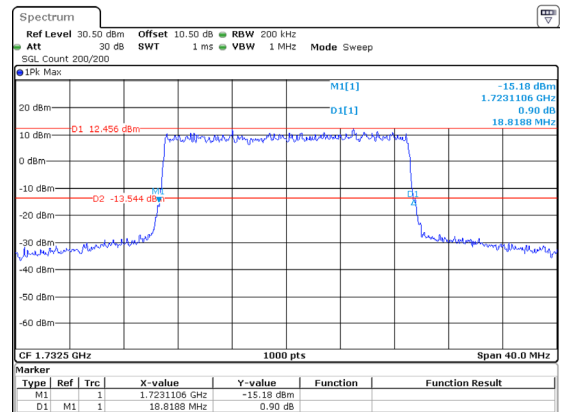
20MHz_Middle_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 20.FEB.2025 22:52:27

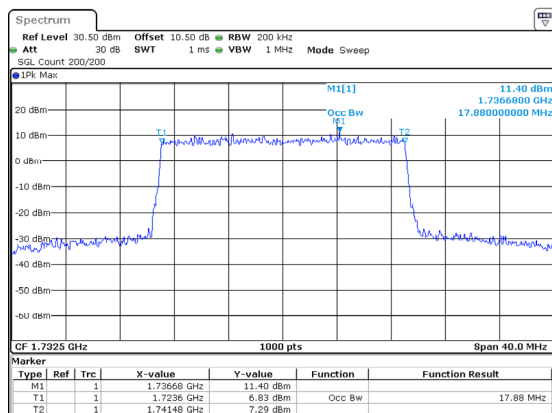
26dB Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 20.FEB.2025 22:52:36

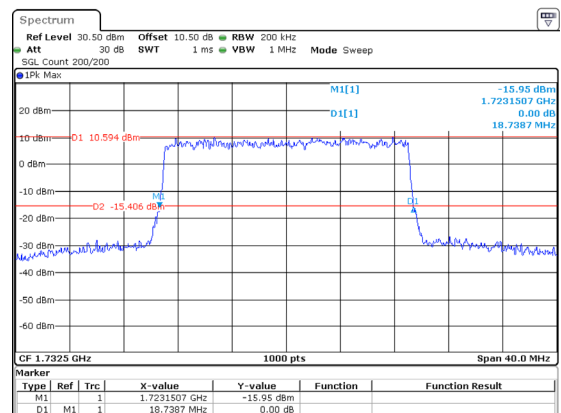
20MHz_Middle_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 20.FEB.2025 22:52:56

26dB Bandwidth



ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 20.FEB.2025 22:53:05