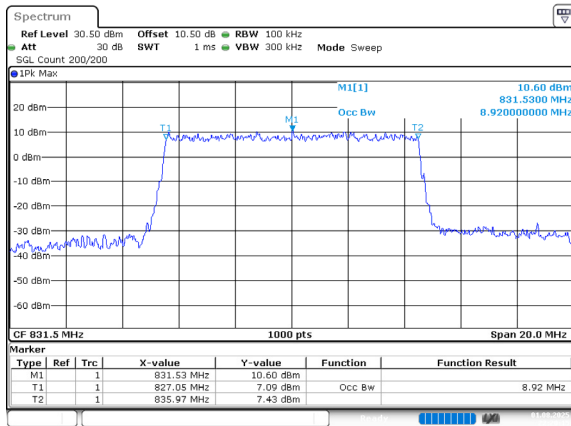


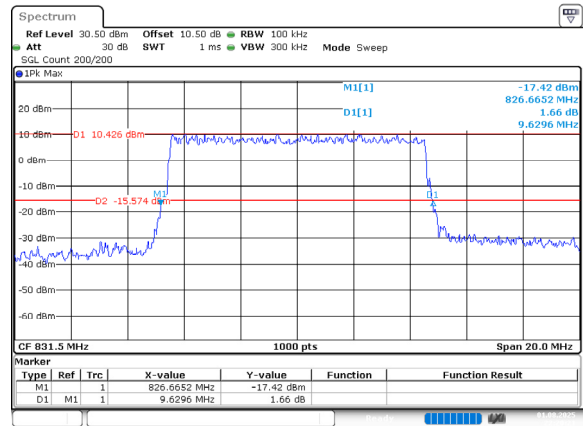
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 1.AUG.2025 22:20:15

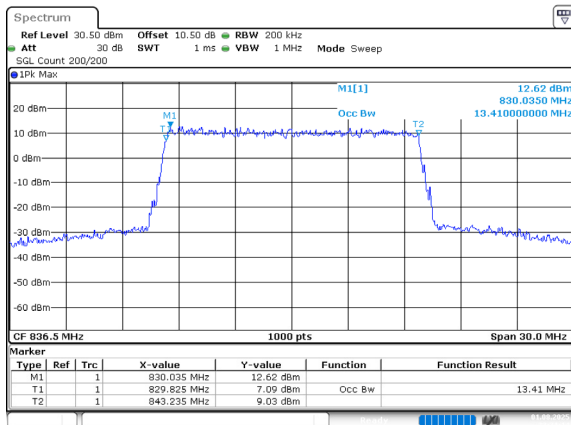
26dB Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 1.AUG.2025 22:20:21

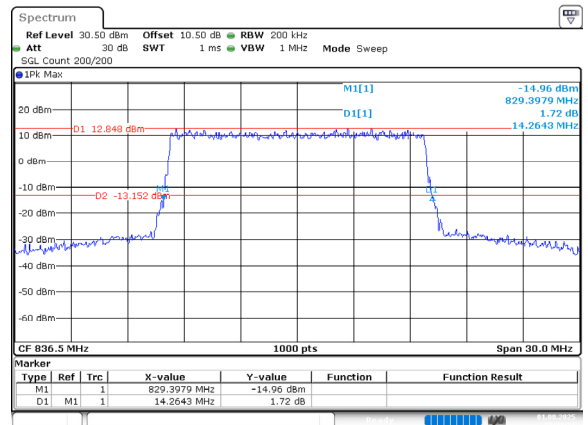
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 1.AUG.2025 22:21:15

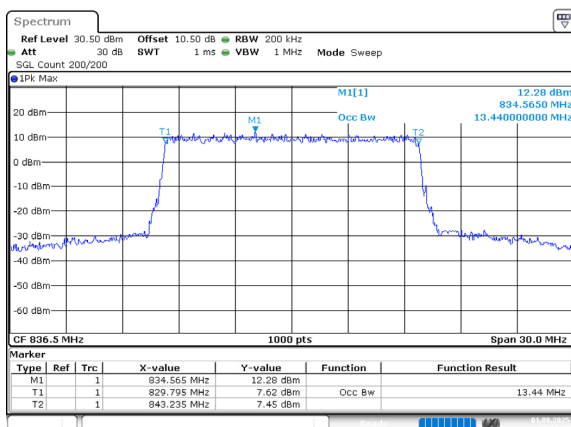
26dB Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 1.AUG.2025 22:21:21

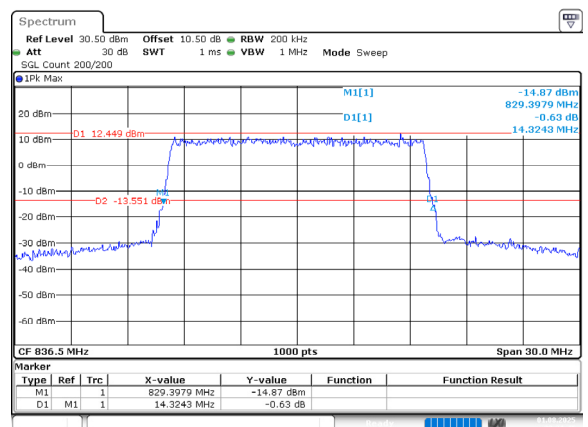
15MHz_Middle_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 1.AUG.2025 22:21:39

26dB Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 1.AUG.2025 22:21:46

FCC Part 24E

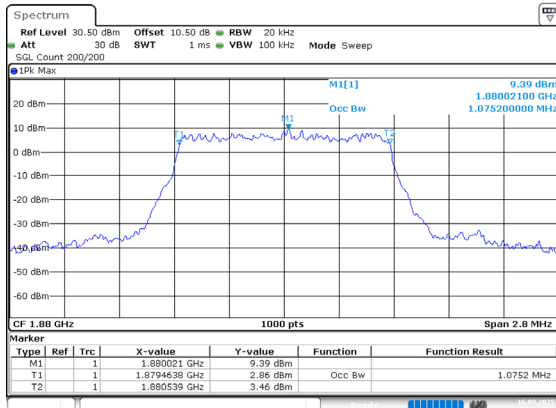
LTE Band 2, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Middle_QPSK_6@0	1.075	1.239
1.4MHz_Middle_16QAM_6@0	1.092	1.295
3MHz_Middle_QPSK_15@0	2.676	2.865
3MHz_Middle_16QAM_15@0	2.676	2.865
5MHz_Middle_QPSK_25@0	4.480	4.825
5MHz_Middle_16QAM_25@0	4.460	4.825
10MHz_Middle_QPSK_50@0	8.940	9.570
10MHz_Middle_16QAM_50@0	9	9.590
15MHz_Middle_QPSK_75@0	13.440	14.354
15MHz_Middle_16QAM_75@0	13.380	14.264
20MHz_Middle_QPSK_100@0	17.920	18.979
20MHz_Middle_16QAM_100@0	17.880	19.139

LTE Band 2, Normal

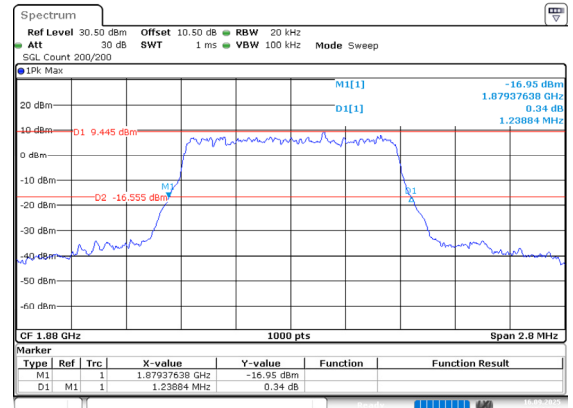
1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 18:24:11

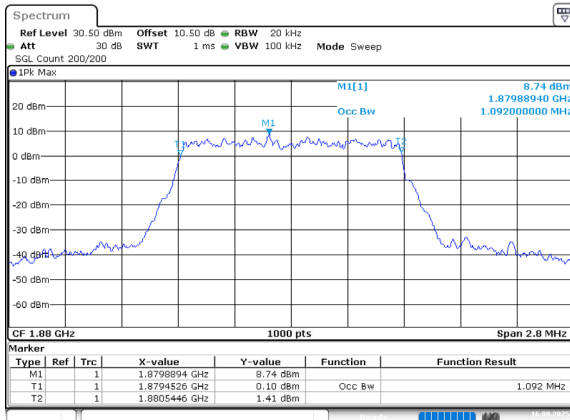
26dB Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 18:24:16

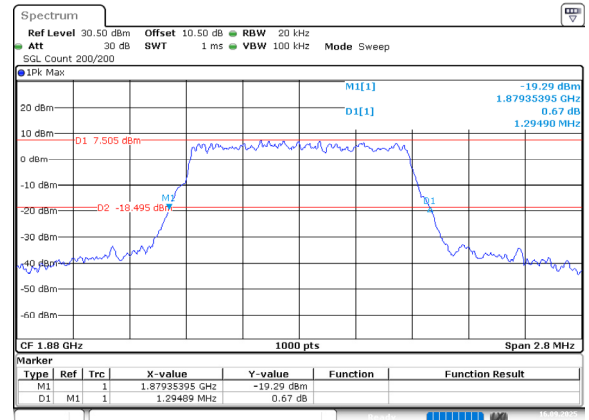
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 18:24:31

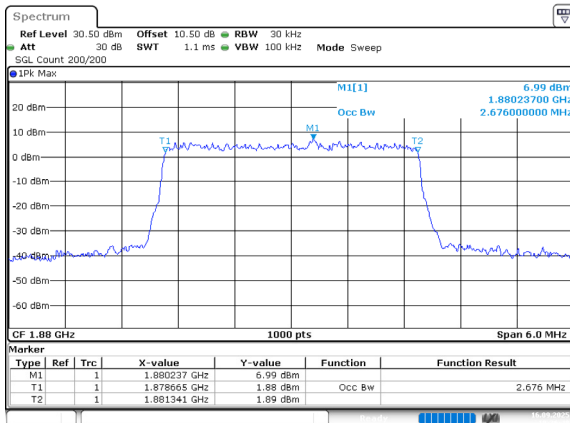
26dB Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 18:24:36

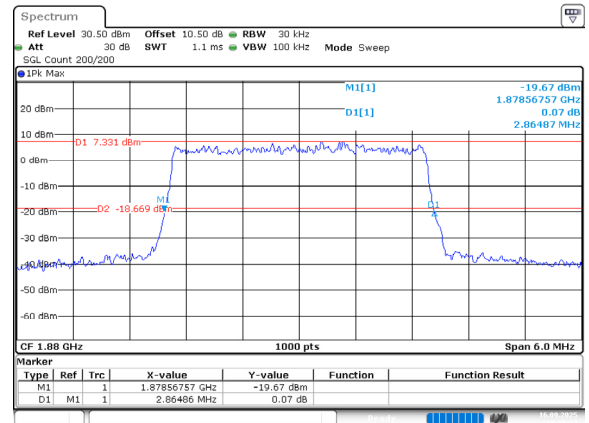
3MHz_Middle_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 18:26:48

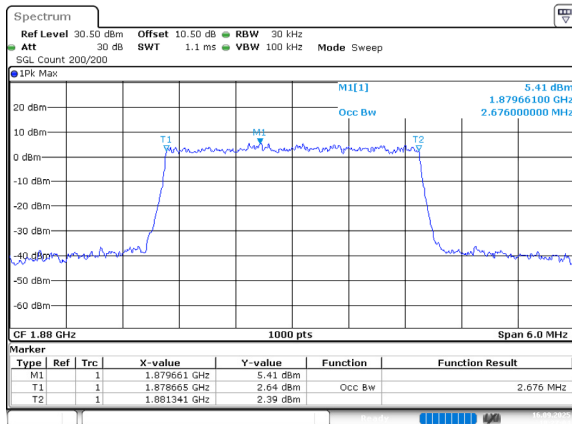
26dB Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 18:26:53

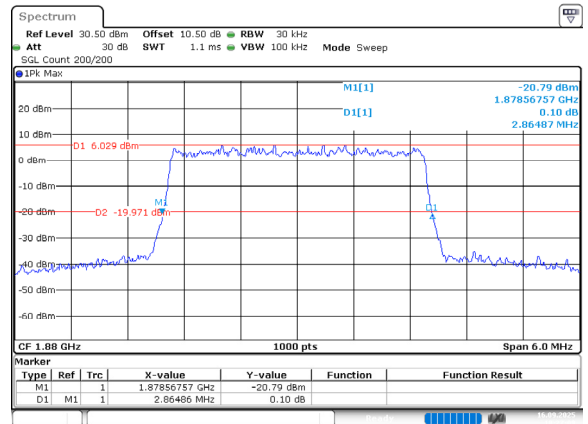
3MHz_Middle_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 18:27:05

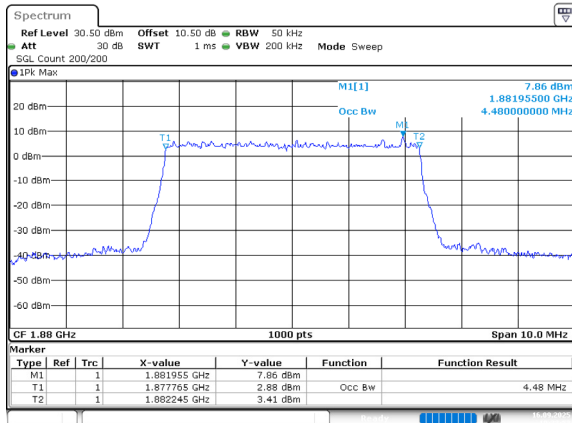
26dB Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 18:27:09

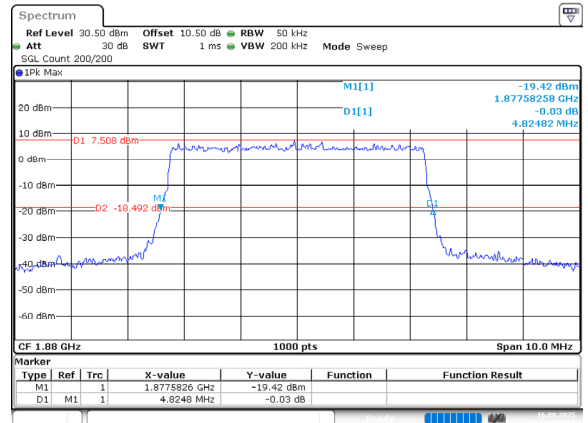
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:22:53

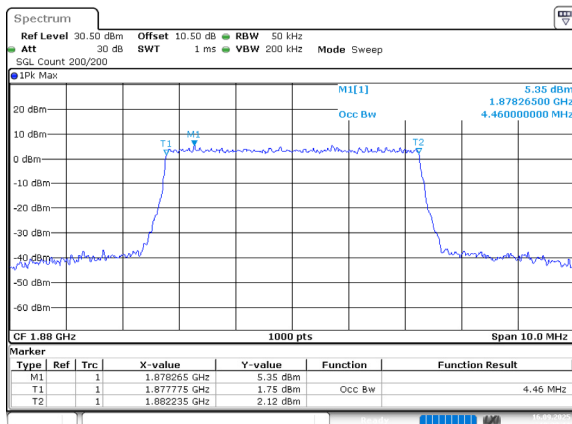
26dB Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:22:58

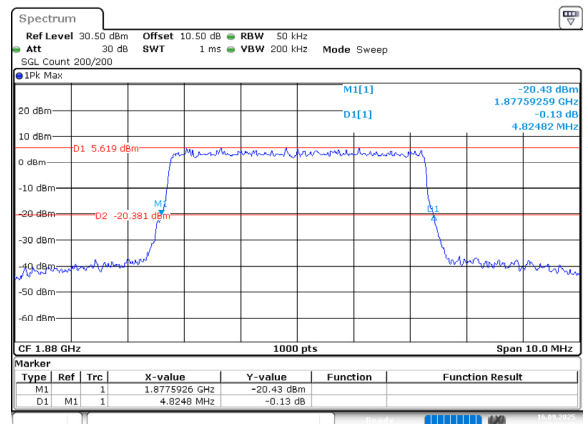
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:23:11

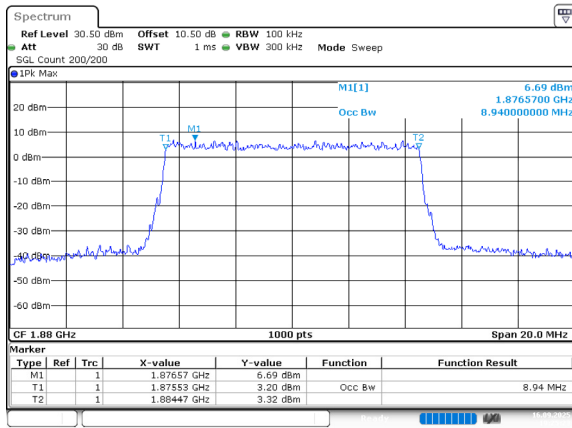
26dB Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:23:16

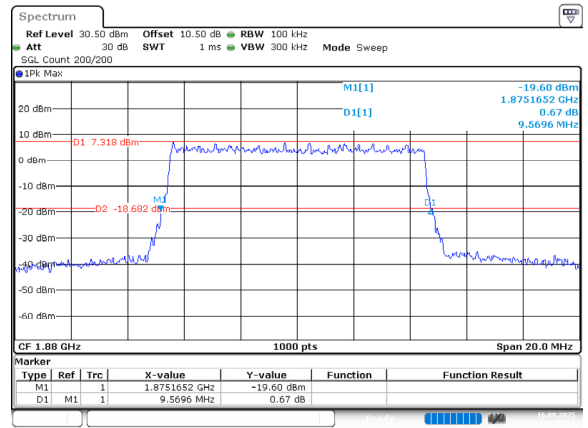
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:25:24

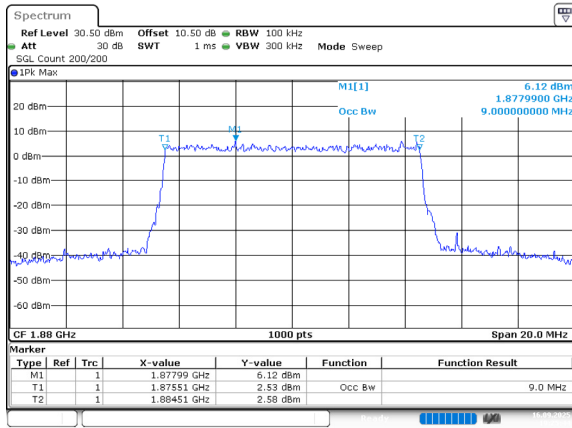
26dB Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:25:30

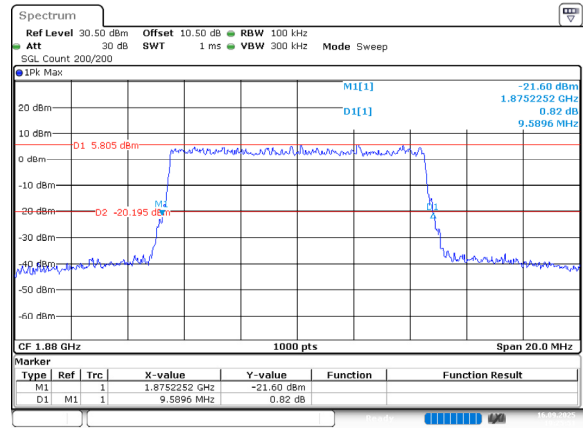
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:25:45

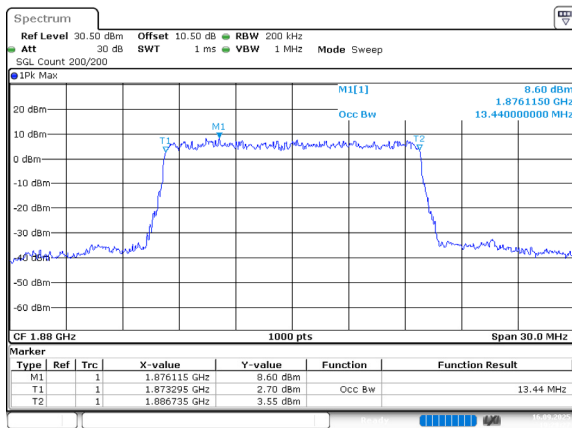
26dB Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:25:51

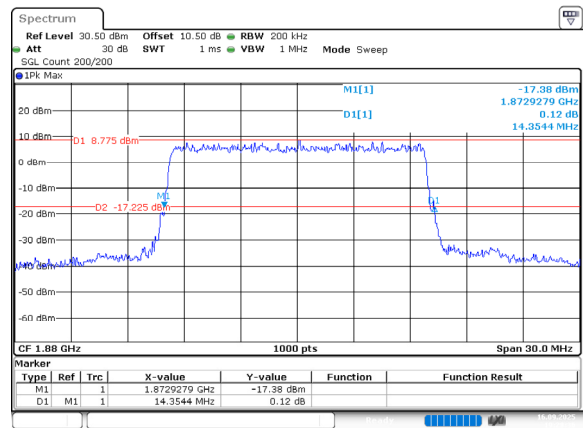
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:28:28

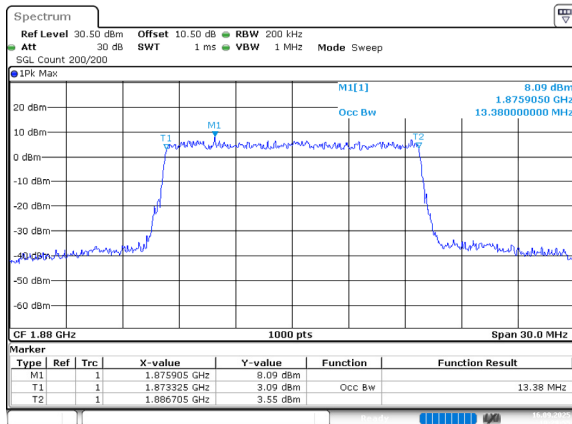
26dB Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:28:36

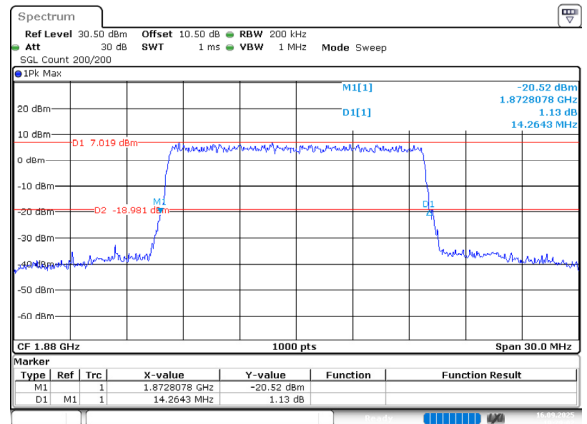
15MHz_Middle_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:28:55

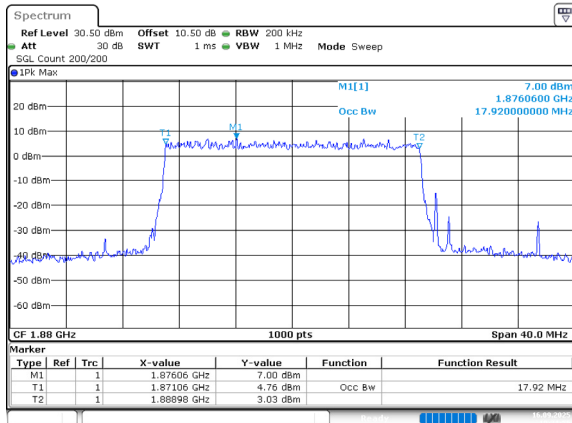
26dB Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:29:03

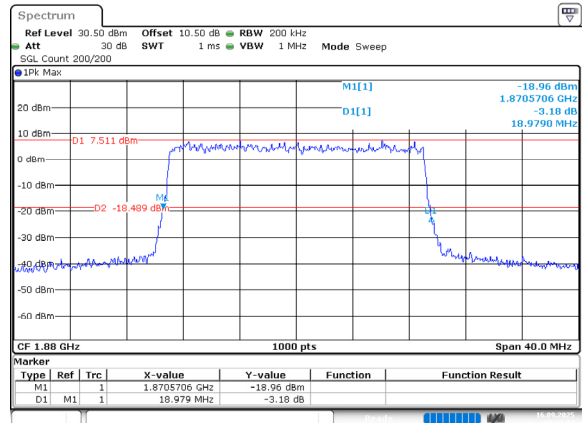
20MHz_Middle_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:31:56

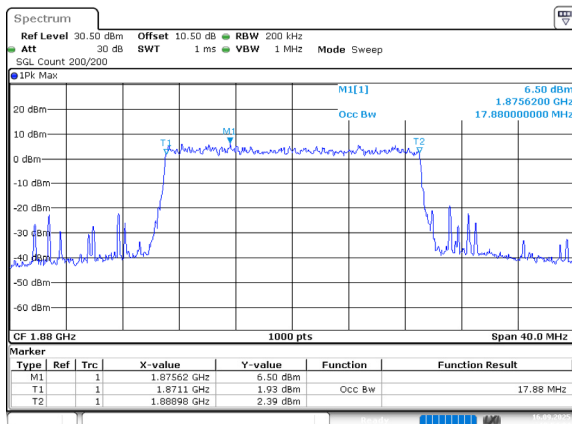
26dB Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:32:04

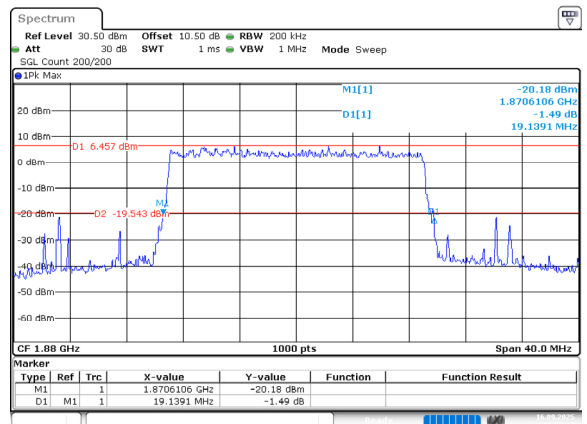
20MHz_Middle_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:54:05

26dB Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:54:13

FCC Part 27

LTE Band 4, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Middle_QPSK_6@0	1.081	1.250
1.4MHz_Middle_16QAM_6@0	1.078	1.273
3MHz_Middle_QPSK_15@0	2.688	2.871
3MHz_Middle_16QAM_15@0	2.688	2.865
5MHz_Middle_QPSK_25@0	4.460	4.815
5MHz_Middle_16QAM_25@0	4.470	4.805
10MHz_Middle_QPSK_50@0	8.940	9.550
10MHz_Middle_16QAM_50@0	8.940	9.610
15MHz_Middle_QPSK_75@0	13.440	14.294
15MHz_Middle_16QAM_75@0	13.470	14.384
20MHz_Middle_QPSK_100@0	17.880	18.819
20MHz_Middle_16QAM_100@0	17.920	18.899

LTE Band 7, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
5MHz_Middle_QPSK_25@0	4.470	4.805
5MHz_Middle_16QAM_25@0	4.470	4.825
10MHz_Middle_QPSK_50@0	8.940	9.510
10MHz_Middle_16QAM_50@0	8.940	9.490
15MHz_Middle_QPSK_75@0	13.440	14.144
15MHz_Middle_16QAM_75@0	13.410	14.264
20MHz_Middle_QPSK_100@0	17.880	19.059
20MHz_Middle_16QAM_100@0	17.880	18.859

LTE Band 12, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Middle_QPSK_6@0	1.081	1.239
1.4MHz_Middle_16QAM_6@0	1.089	1.275
3MHz_Middle_QPSK_15@0	2.676	2.871
3MHz_Middle_16QAM_15@0	2.670	2.889
5MHz_Middle_QPSK_25@0	4.480	4.945
5MHz_Middle_16QAM_25@0	4.480	4.995
10MHz_Middle_QPSK_50@0	8.940	9.830
10MHz_Middle_16QAM_50@0	8.960	9.870

LTE Band 13, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
5MHz_Low_QPSK_25@0	4.480	4.955
5MHz_Low_16QAM_25@0	4.460	4.965
10MHz_Middle_QPSK_50@0	8.920	9.670
10MHz_Middle_16QAM_50@0	8.960	9.850

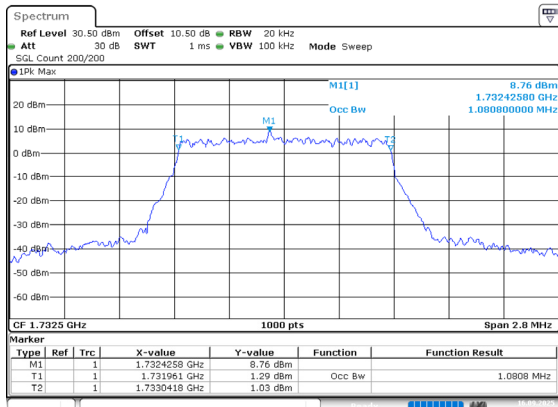
LTE Band 17, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
5MHz_Middle_QPSK_25@0	4.480	4.925
5MHz_Middle_16QAM_25@0	4.490	5.155
10MHz_Middle_QPSK_50@0	8.940	9.710
10MHz_Middle_16QAM_50@0	8.920	9.670

LTE Band 4, Normal

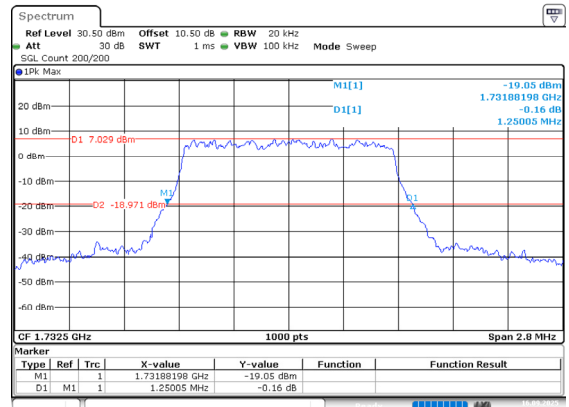
1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:35:36

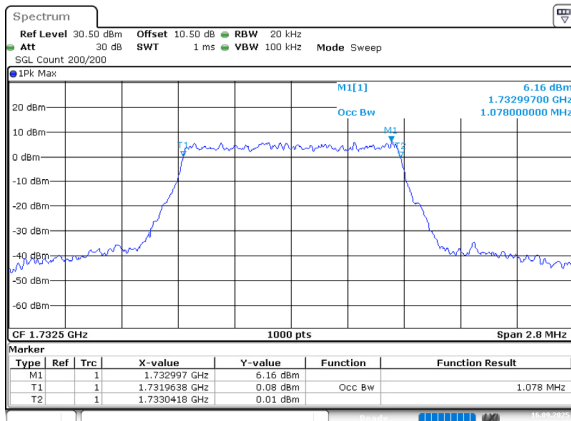
26dB Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:35:41

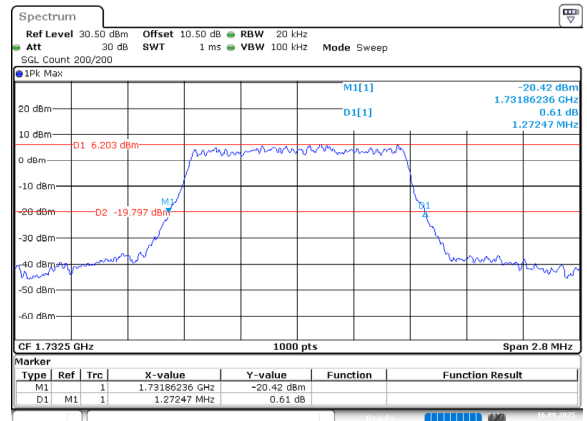
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:36:08

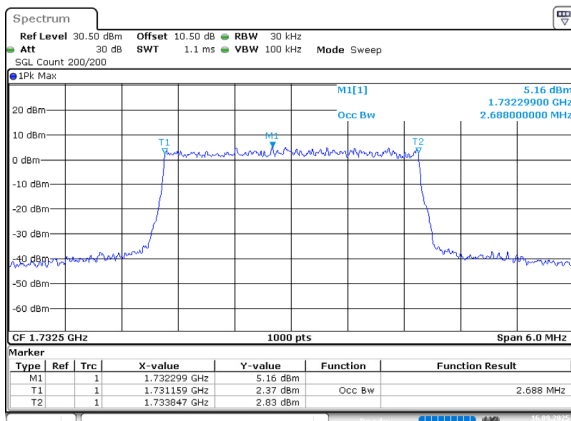
26dB Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:36:14

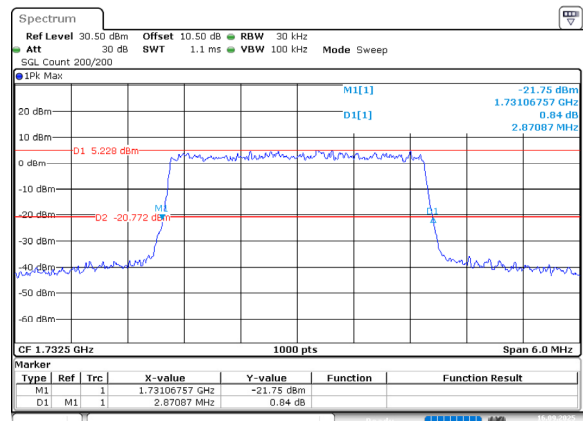
3MHz_Middle_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:38:28

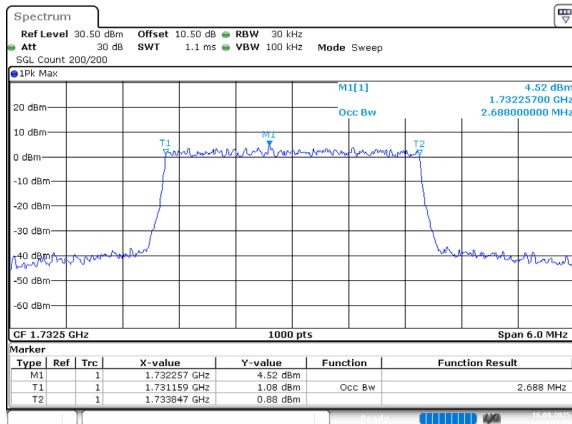
26dB Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:38:34

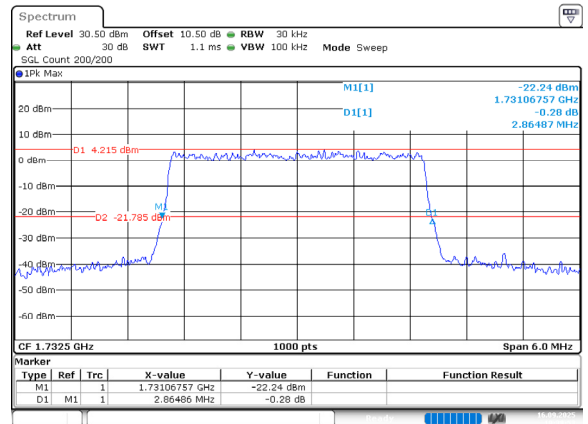
3MHz_Middle_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:38:47

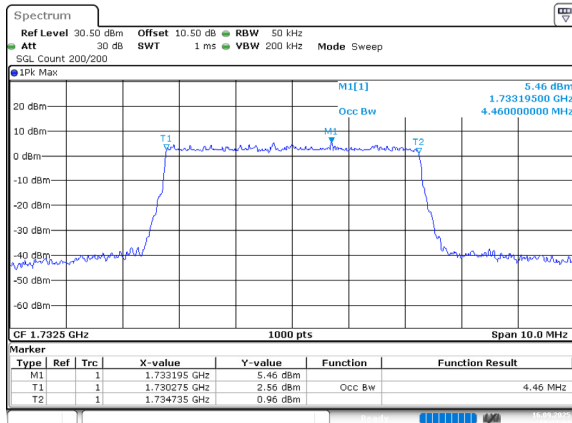
26dB Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:38:53

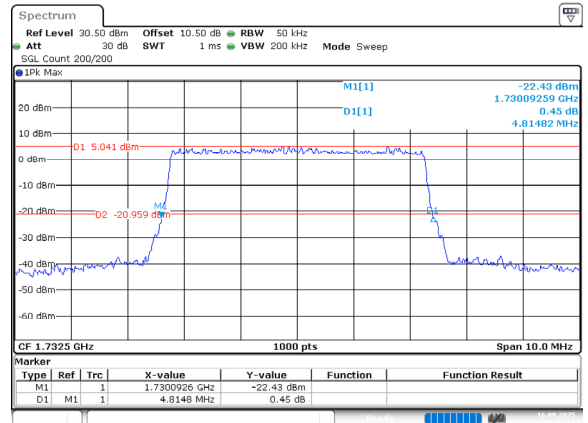
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:41:05

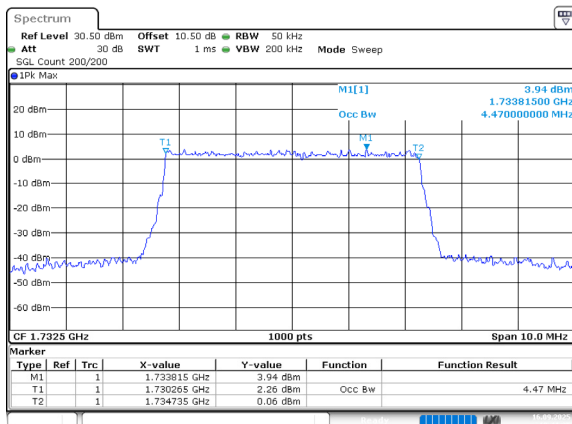
26dB Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:41:11

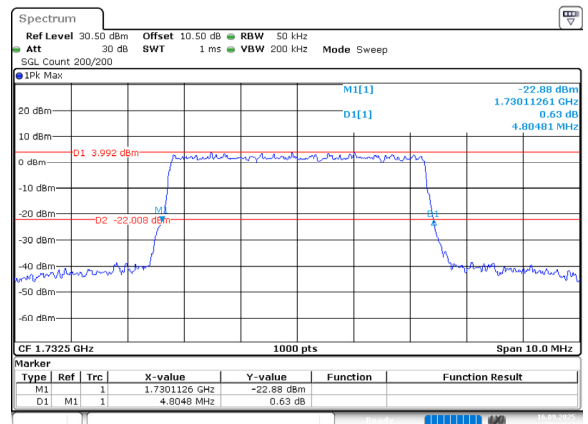
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:41:25

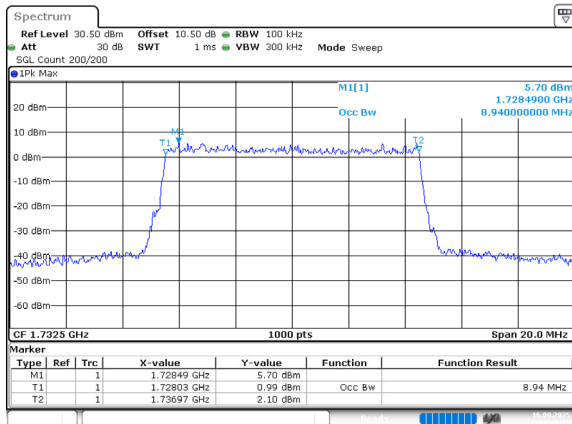
26dB Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:41:32

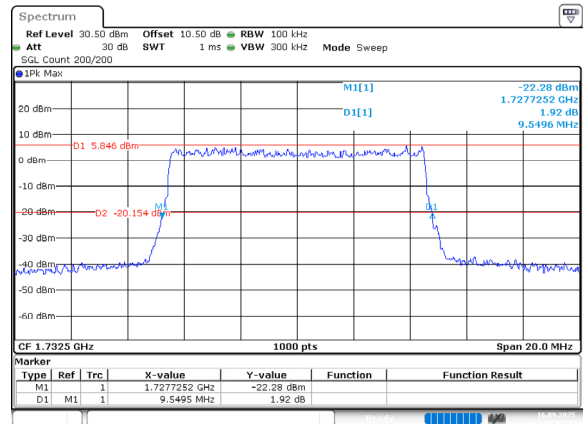
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:43:37

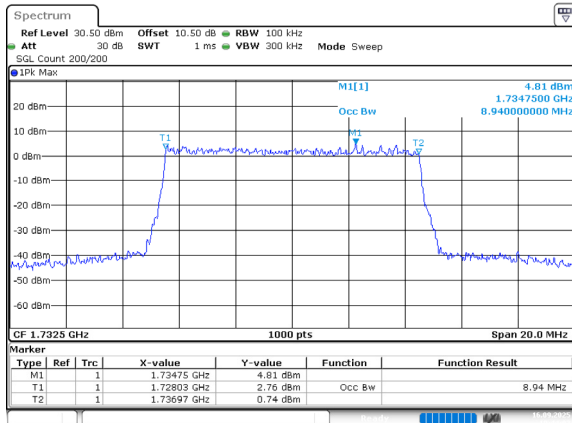
26dB Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:43:45

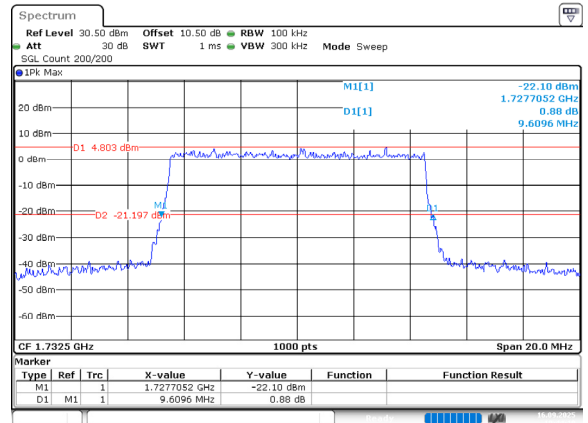
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:44:03

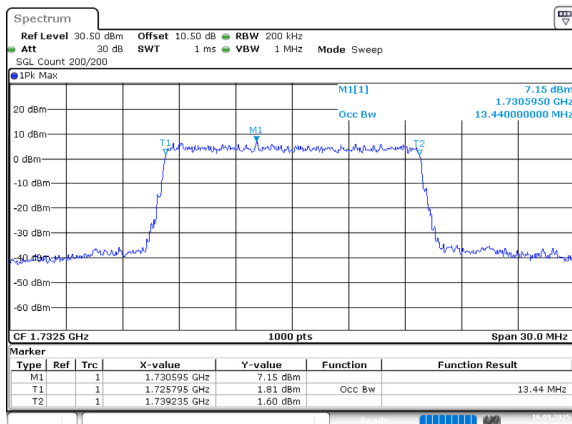
26dB Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:44:11

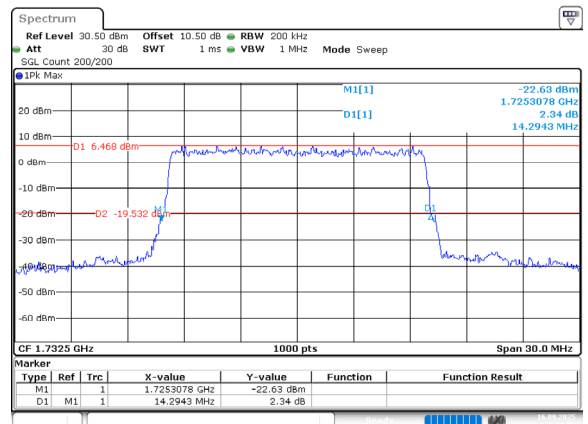
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:46:47

26dB Bandwidth



ProjectNo.:2501U67590E-RF Tester:Usain Ou
Date: 16.SEP.2025 19:46:54