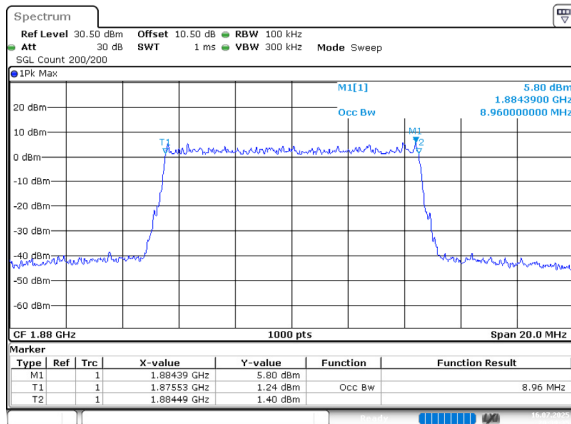


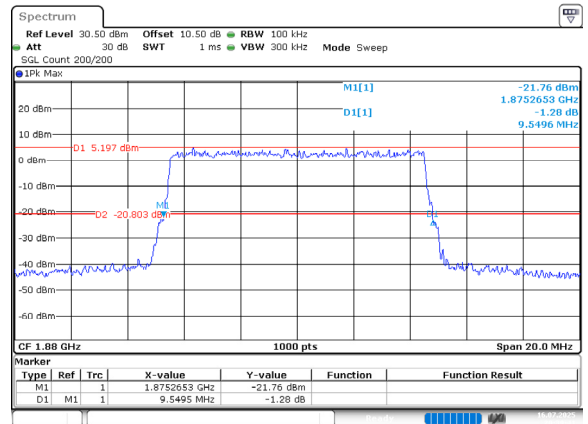
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:39:36

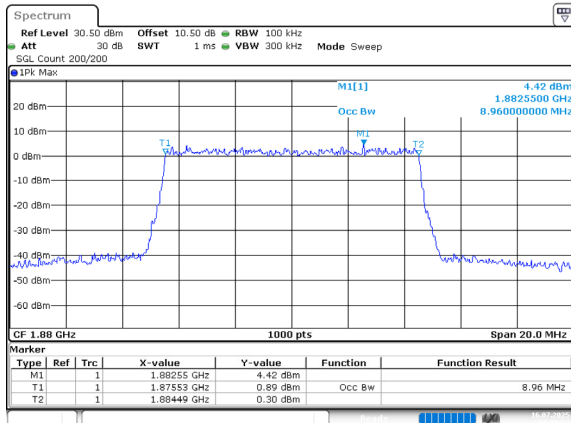
26dB Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:39:41

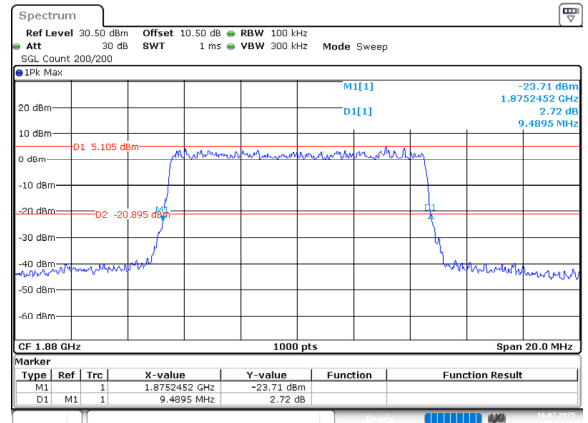
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:39:54

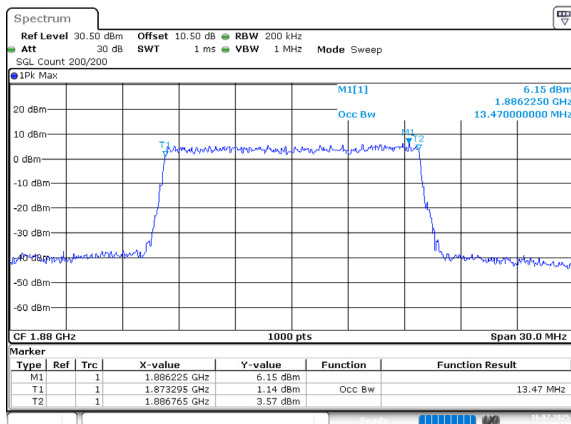
26dB Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:40:00

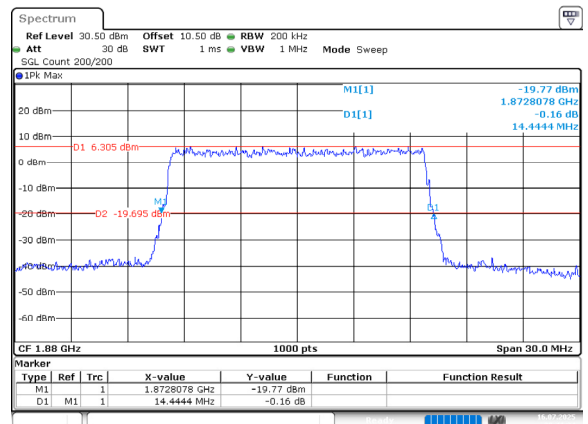
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:41:18

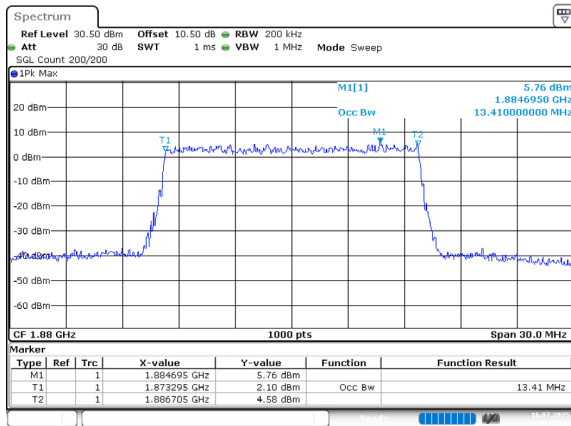
26dB Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:41:25

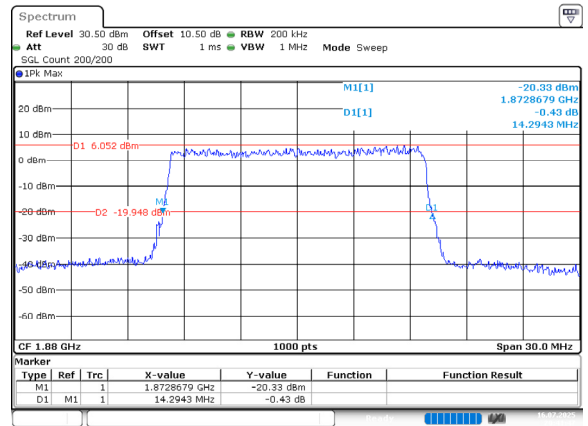
15MHz_Middle_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:41:41

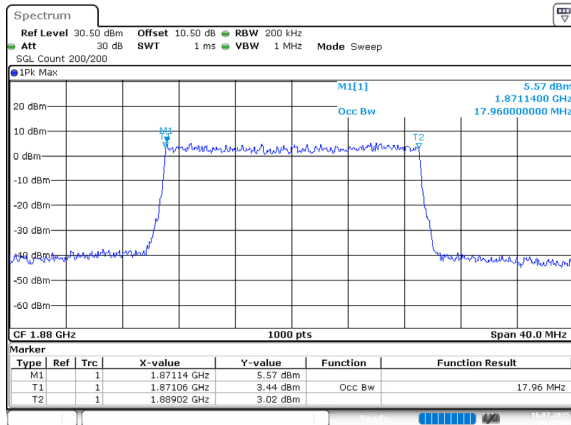
26dB Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:41:47

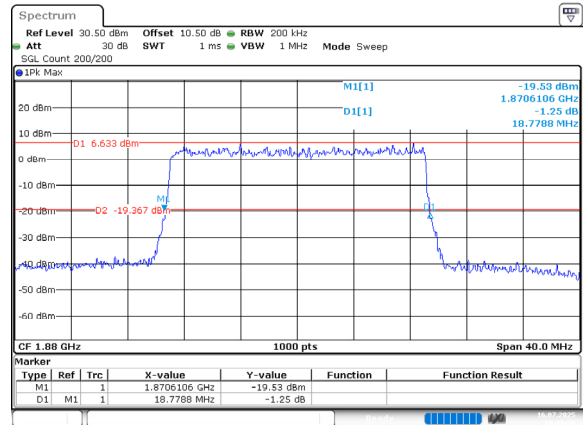
20MHz_Middle_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:42:50

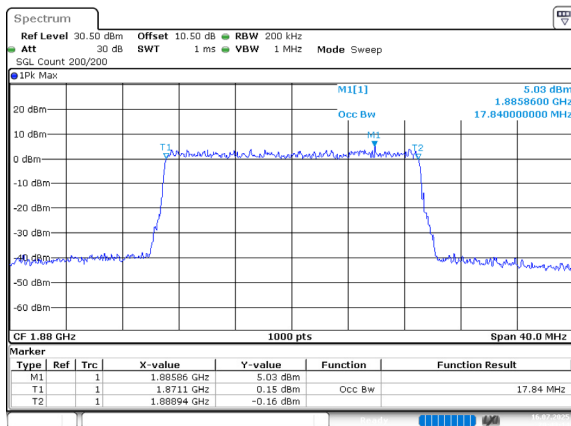
26dB Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:42:57

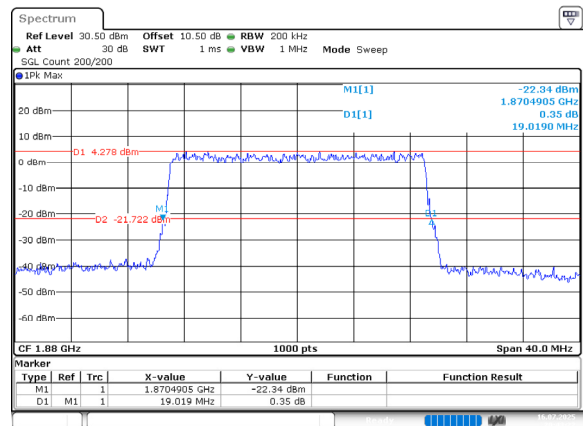
20MHz_Middle_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:43:14

26dB Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:43:23

FCC Part 27

LTE Band 4, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Middle_QPSK_6@0	1.078	1.244
1.4MHz_Middle_16QAM_6@0	1.081	1.273
3MHz_Middle_QPSK_15@0	2.670	2.877
3MHz_Middle_16QAM_15@0	2.676	2.865
5MHz_Middle_QPSK_25@0	4.470	4.785
5MHz_Middle_16QAM_25@0	4.470	4.835
10MHz_Middle_QPSK_50@0	8.940	9.590
10MHz_Middle_16QAM_50@0	8.960	9.670
15MHz_Middle_QPSK_75@0	13.380	14.324
15MHz_Middle_16QAM_75@0	13.470	14.414
20MHz_Middle_QPSK_100@0	17.840	18.979
20MHz_Middle_16QAM_100@0	17.840	18.859

LTE Band 7, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
5MHz_Middle_QPSK_25@0	4.480	4.805
5MHz_Middle_16QAM_25@0	4.460	4.835
10MHz_Middle_QPSK_50@0	8.940	9.510
10MHz_Middle_16QAM_50@0	8.940	9.550
15MHz_Middle_QPSK_75@0	13.410	14.324
15MHz_Middle_16QAM_75@0	13.410	14.384
20MHz_Middle_QPSK_100@0	17.880	18.899
20MHz_Middle_16QAM_100@0	17.880	19.099

LTE Band 12, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Middle_QPSK_6@0	1.089	1.278
1.4MHz_Middle_16QAM_6@0	1.081	1.264
3MHz_Middle_QPSK_15@0	2.676	2.859
3MHz_Middle_16QAM_15@0	2.676	2.877
5MHz_Middle_QPSK_25@0	4.490	5.125
5MHz_Middle_16QAM_25@0	4.470	4.935
10MHz_Middle_QPSK_50@0	8.960	9.770
10MHz_Middle_16QAM_50@0	8.940	9.650

LTE Band 17, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
5MHz_Middle_QPSK_25@0	4.490	5.115
5MHz_Middle_16QAM_25@0	4.470	5.085
10MHz_Middle_QPSK_50@0	8.940	9.970
10MHz_Middle_16QAM_50@0	8.960	9.870

LTE Band 38, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
5MHz_Middle_QPSK_25@0	4.460	4.845
5MHz_Middle_16QAM_25@0	4.470	4.825
10MHz_Middle_QPSK_50@0	8.940	9.429
10MHz_Middle_16QAM_50@0	8.940	9.610
15MHz_Middle_QPSK_75@0	13.470	14.264
15MHz_Middle_16QAM_75@0	13.380	14.805
20MHz_Middle_QPSK_100@0	17.920	18.859
20MHz_Middle_16QAM_100@0	17.840	18.739

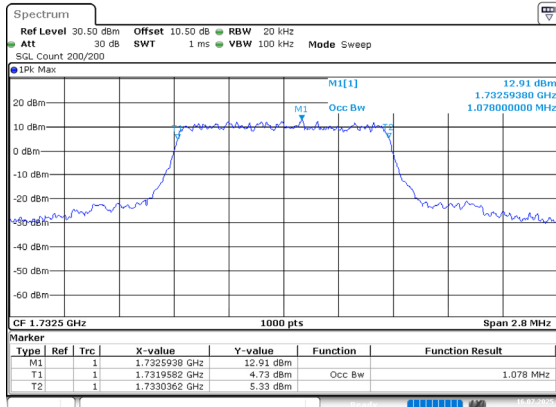
LTE Band 41, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
5MHz_Middle_QPSK_25@0	4.470	4.875
5MHz_Middle_16QAM_25@0	4.470	4.825
10MHz_Middle_QPSK_50@0	8.940	9.429
10MHz_Middle_16QAM_50@0	8.920	9.630
15MHz_Middle_QPSK_75@0	13.440	14.204
15MHz_Middle_16QAM_75@0	13.470	14.414
20MHz_Middle_QPSK_100@0	17.840	19.019
20MHz_Middle_16QAM_100@0	17.880	18.979

LTE Band 4, Normal

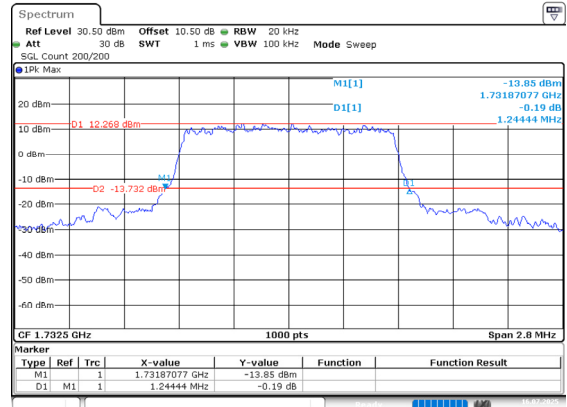
1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:44:29

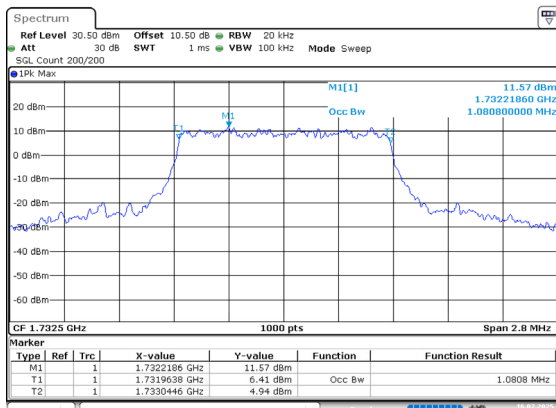
26dB Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:44:34

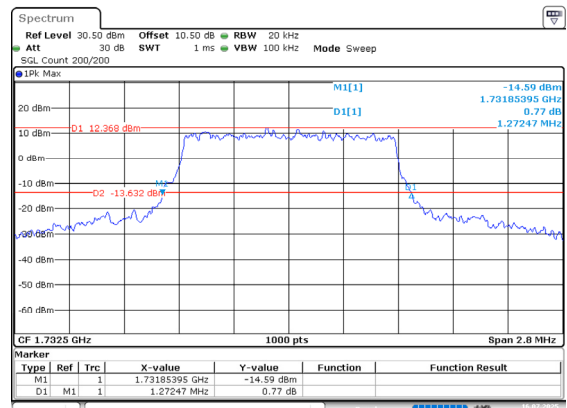
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:44:48

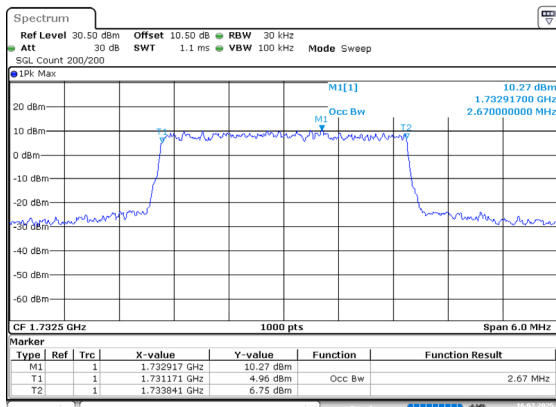
26dB Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:44:53

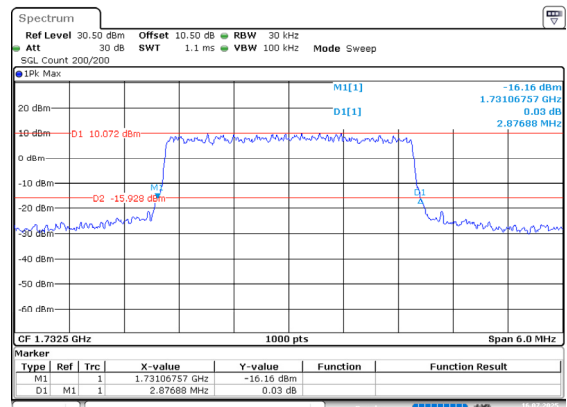
3MHz_Middle_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:45:11

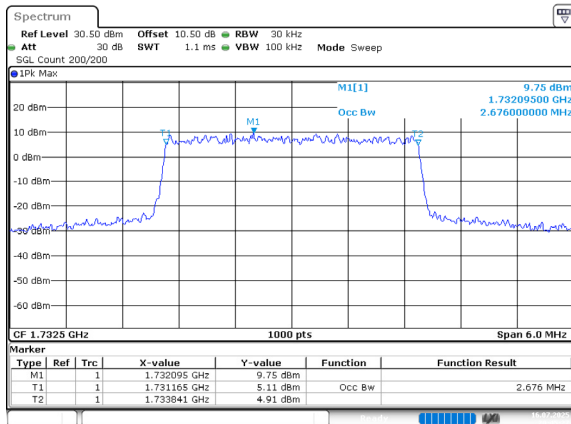
26dB Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:45:16

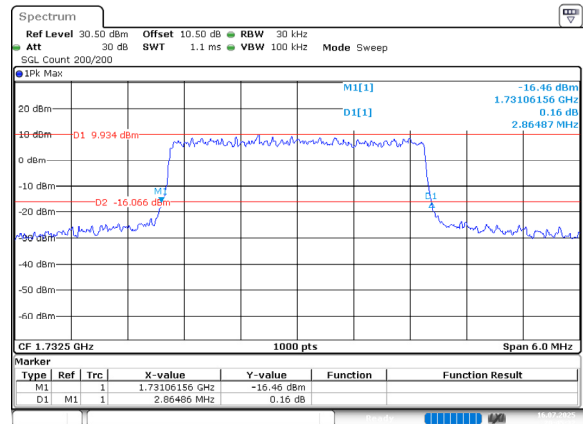
3MHz_Middle_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:45:28

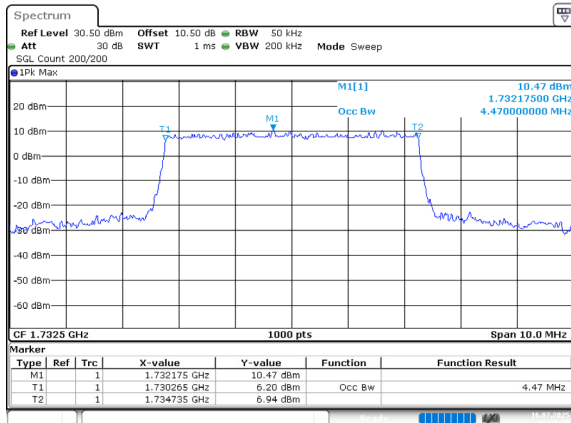
26dB Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:45:33

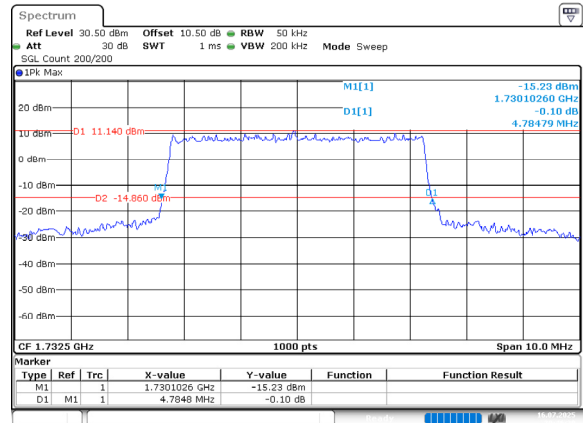
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:46:25

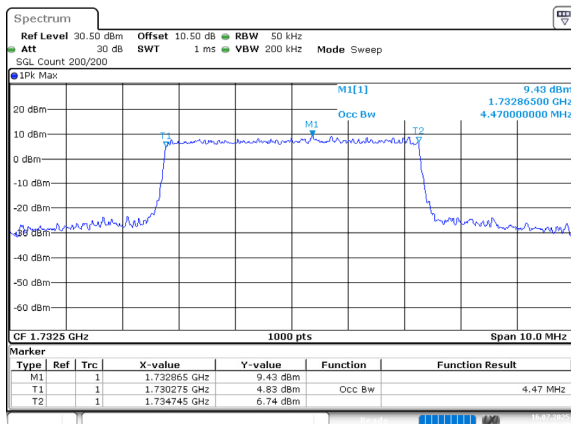
26dB Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:46:31

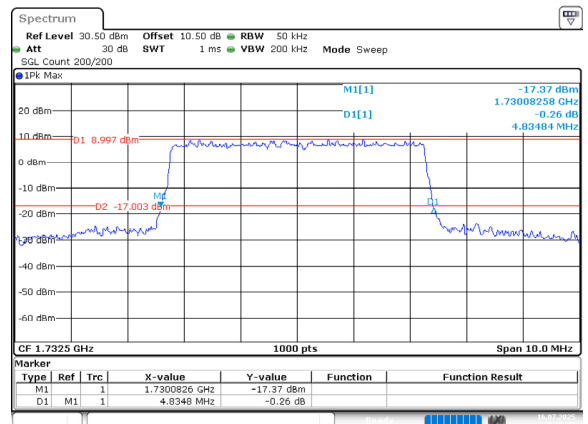
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:46:44

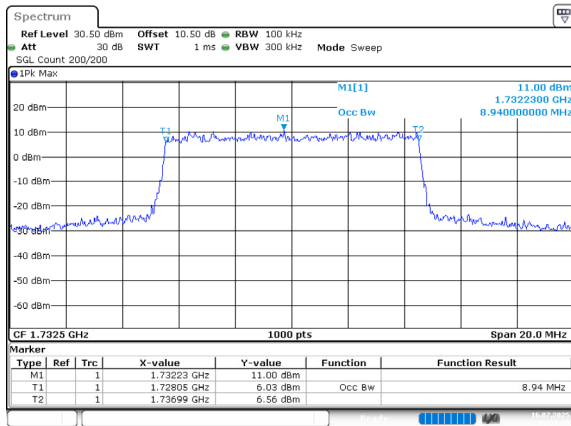
26dB Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:46:49

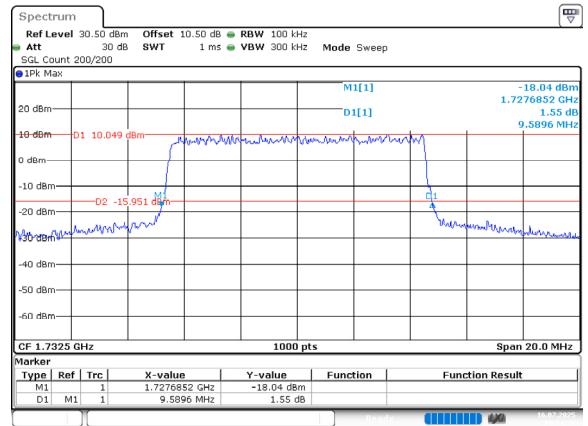
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:54:09

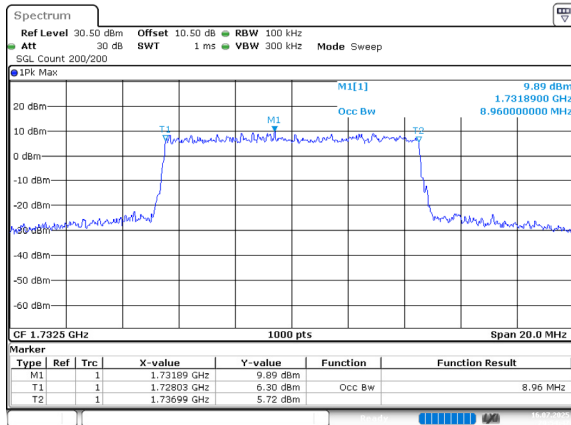
26dB Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:54:17

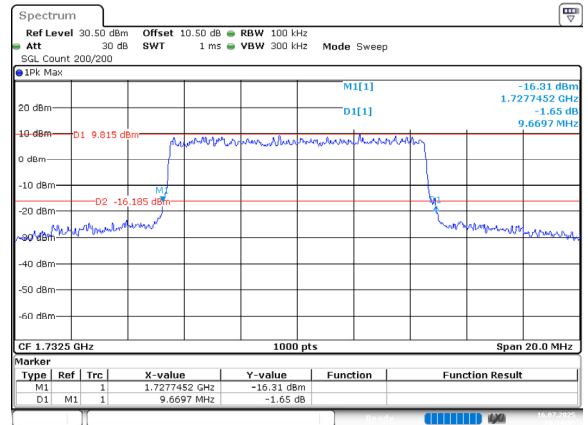
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:54:48

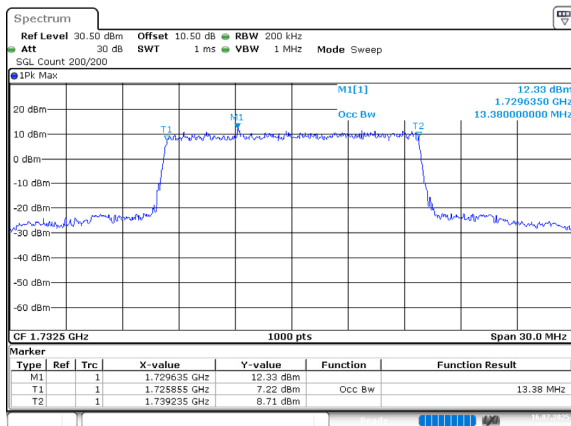
26dB Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:54:56

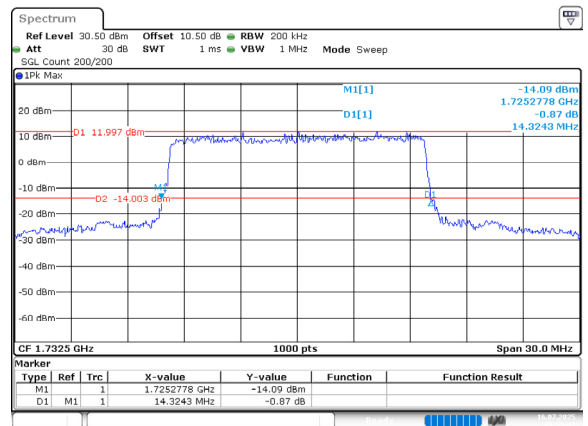
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:55:36

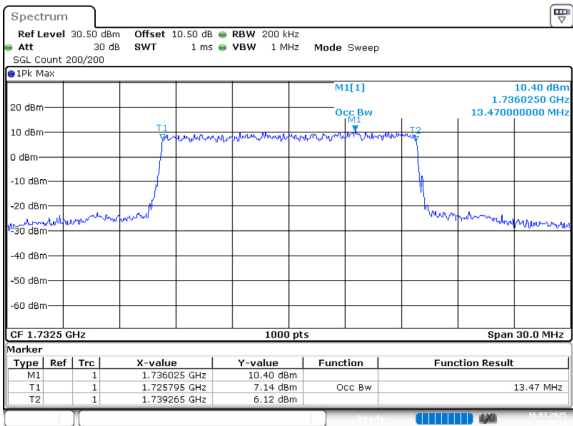
26dB Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:55:43

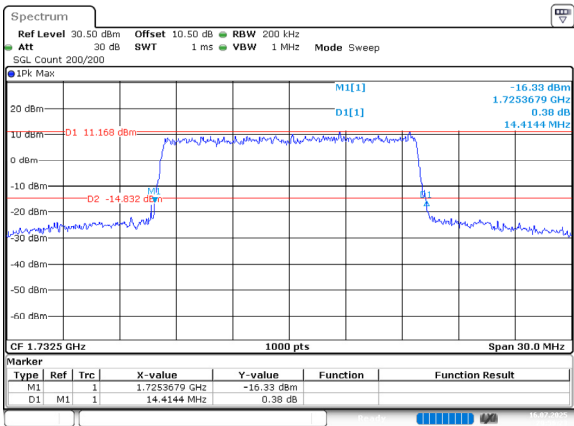
15MHz_Middle_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:56:16

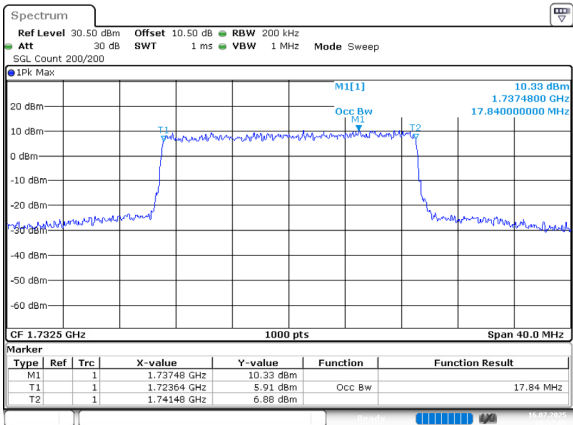
26dB Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:56:23

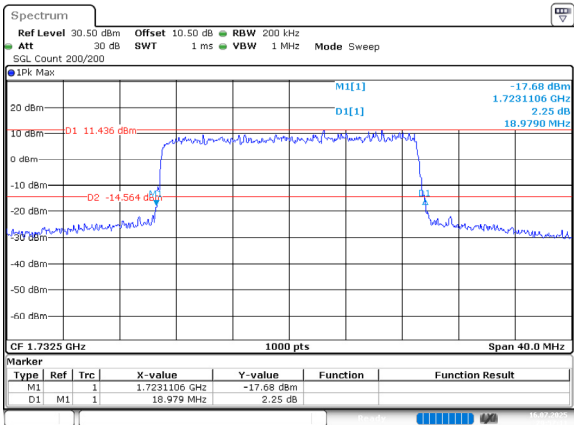
20MHz_Middle_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:57:03

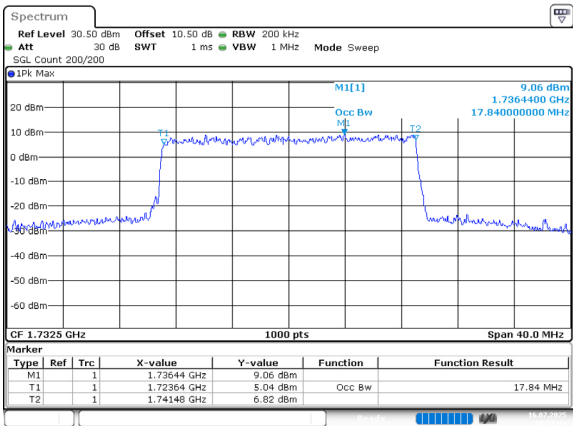
26dB Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:57:11

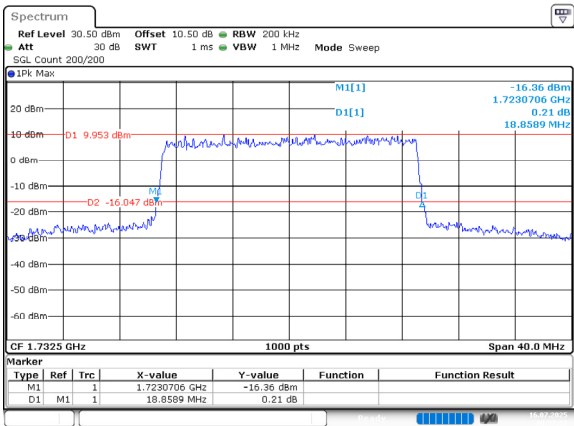
20MHz_Middle_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:57:44

26dB Bandwidth



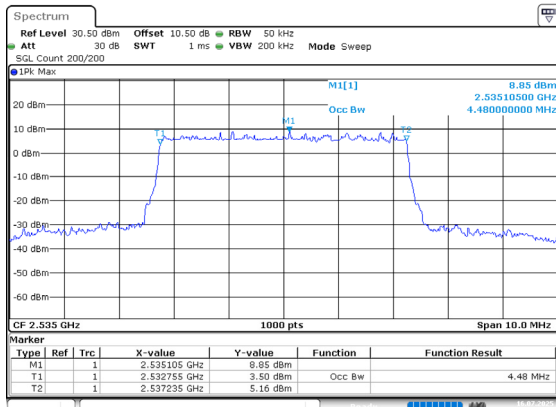
ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:57:52

LTE Band 7, Normal

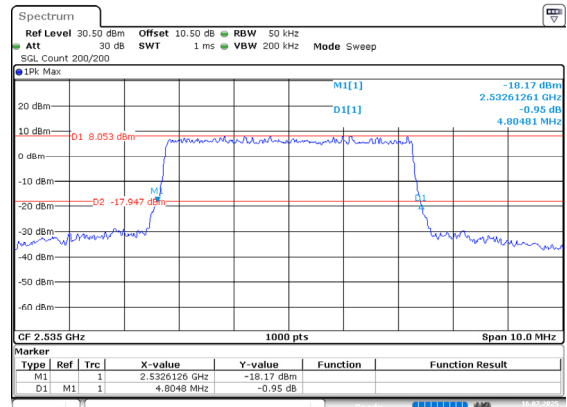
5MHz_Middle_QPSK_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:58:57

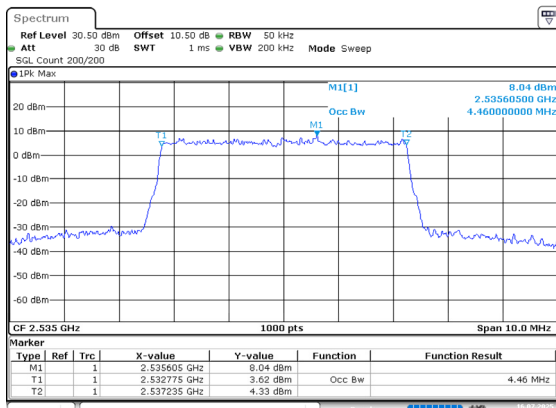


ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:59:01

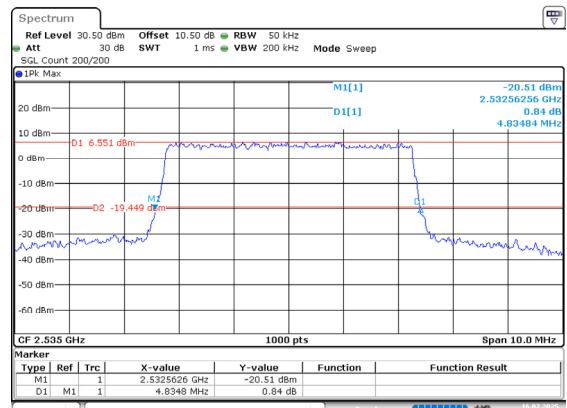
5MHz_Middle_16QAM_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:59:27

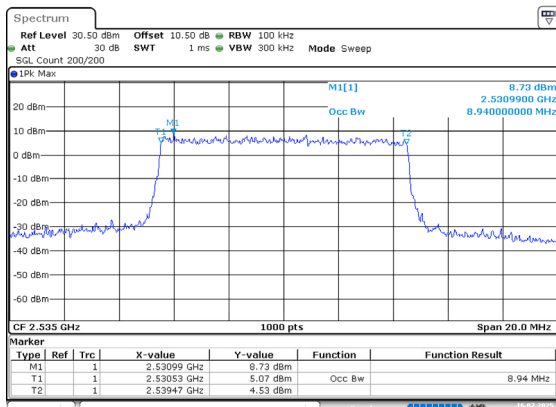


ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 20:59:32

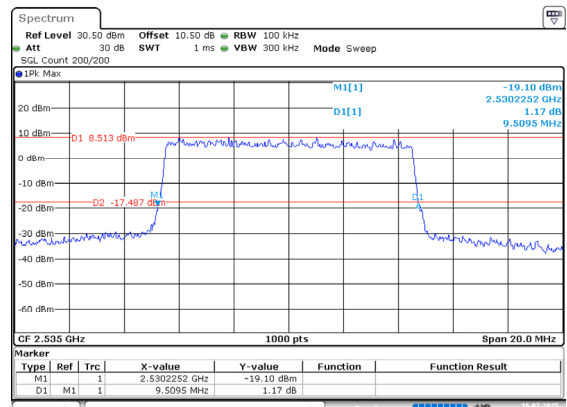
10MHz_Middle_QPSK_50@0

Occupied Bandwidth

26dB Bandwidth



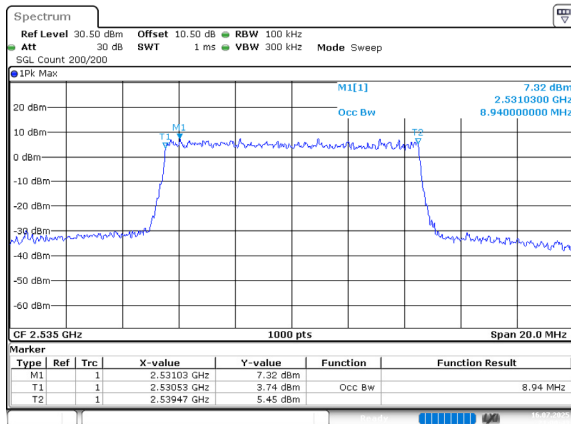
ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 21:00:09



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 21:00:14

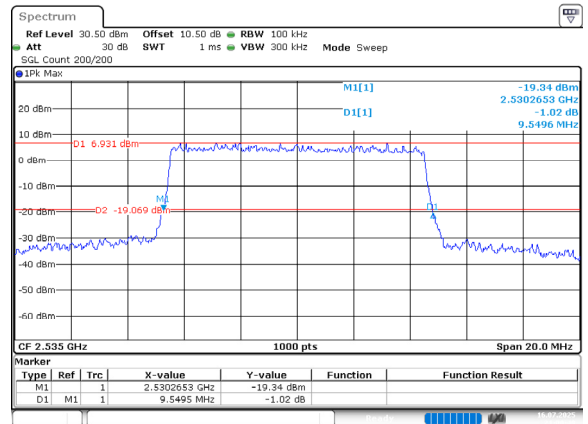
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 21:00:43

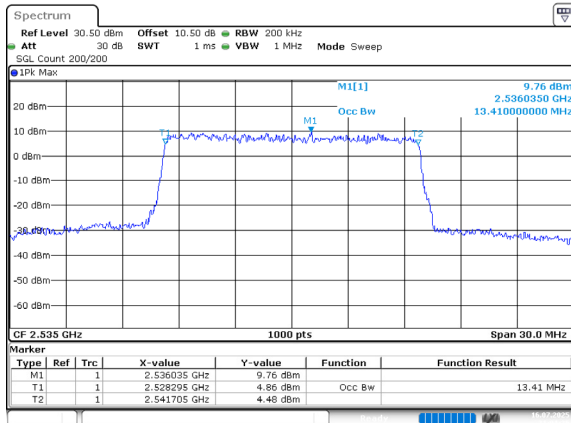
26dB Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 21:00:49

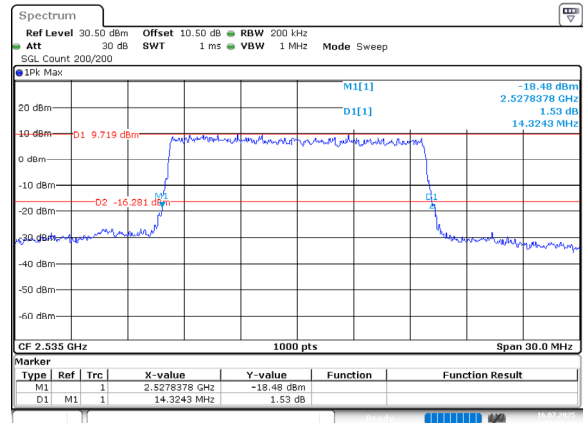
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 21:01:26

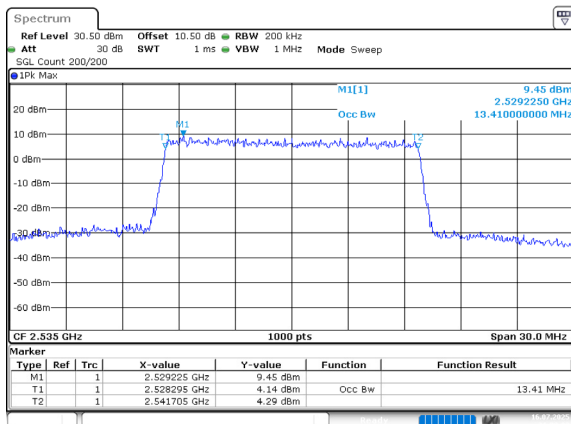
26dB Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 21:01:33

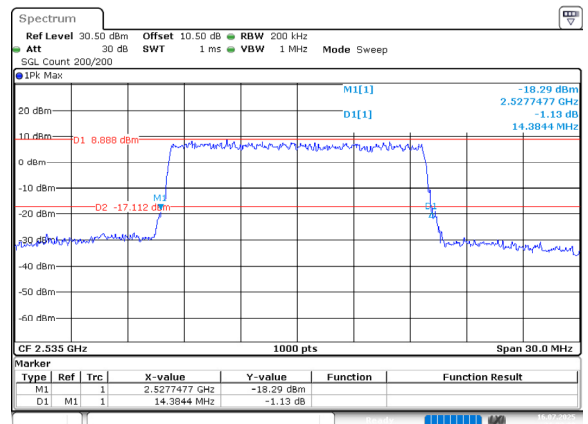
15MHz_Middle_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 21:02:03

26dB Bandwidth



ProjectNo.:2501U64129E-RF Tester:Usain Ou
Date: 16.JUL.2025 21:02:09