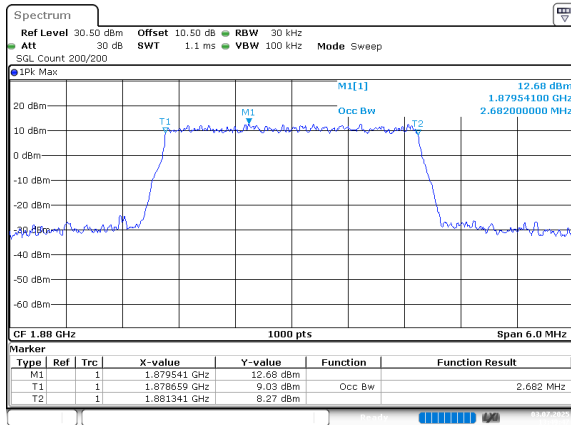


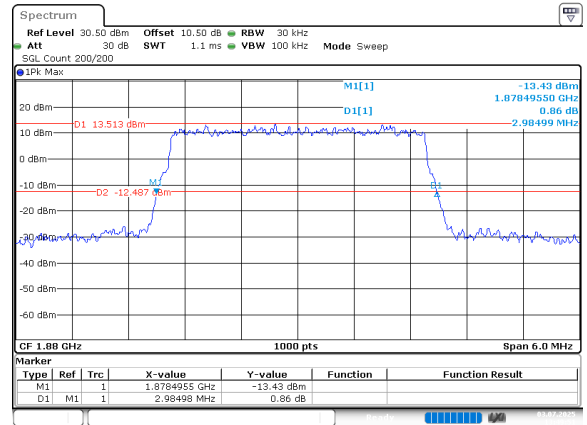
3MHz_Middle_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:49:47

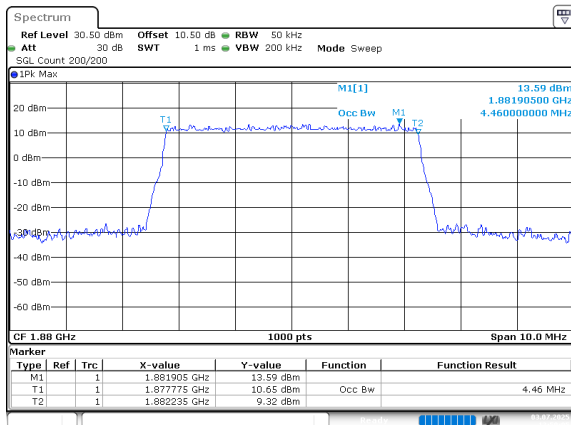
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:49:51

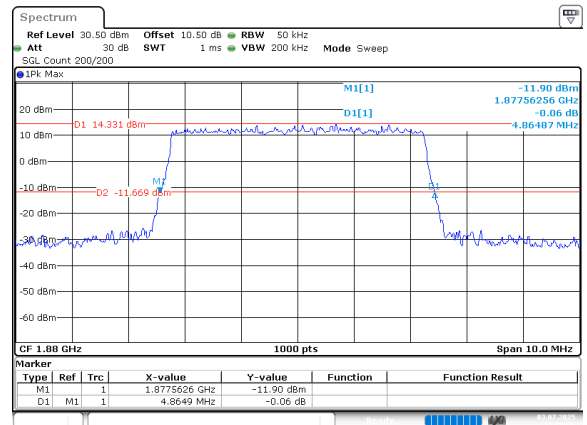
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:50:06

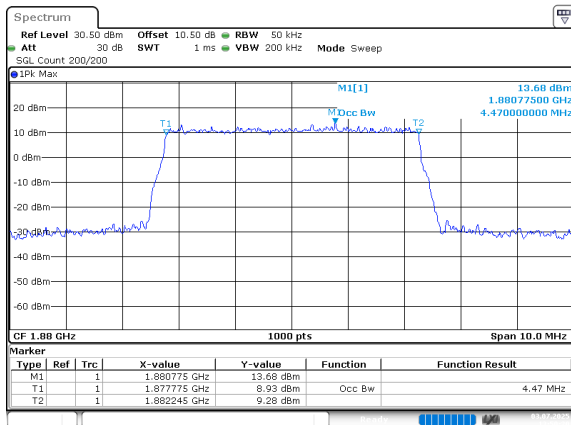
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:50:10

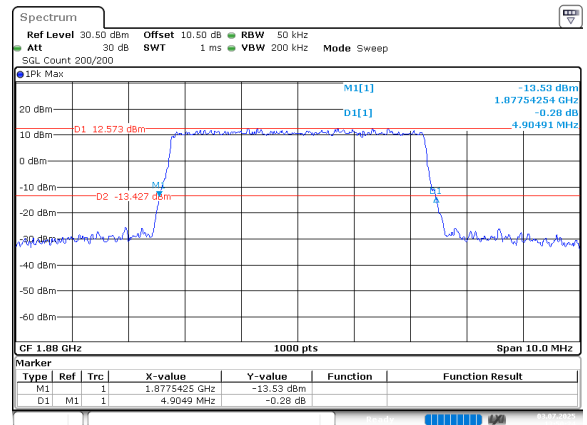
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:50:21

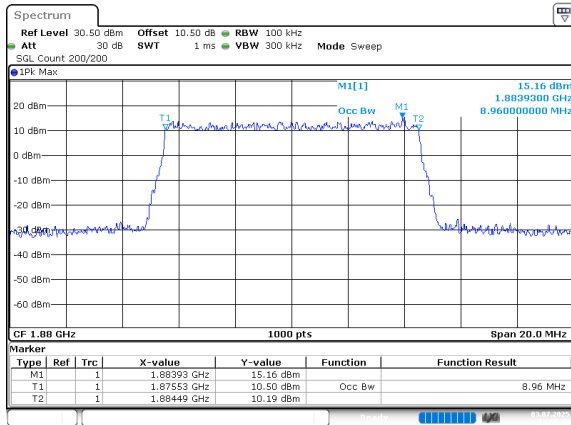
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:50:25

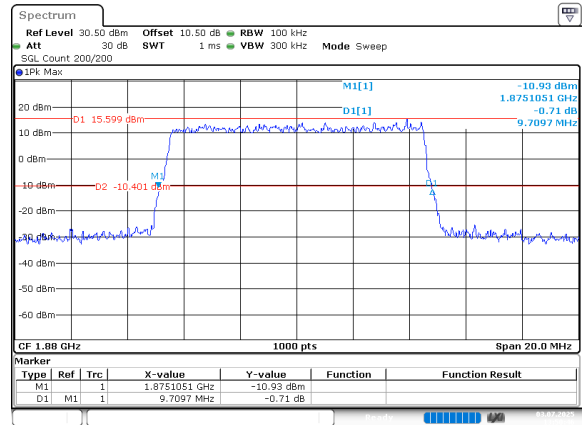
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:50:41

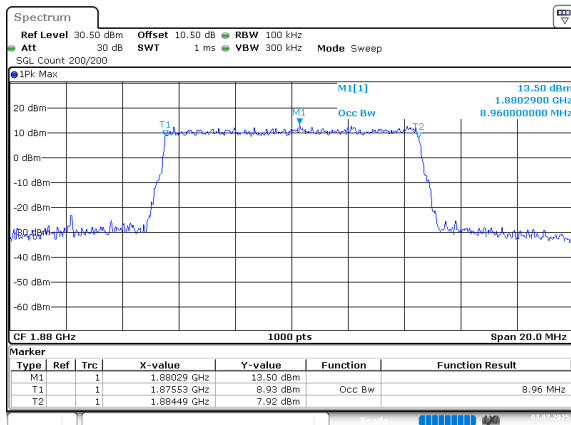
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:50:47

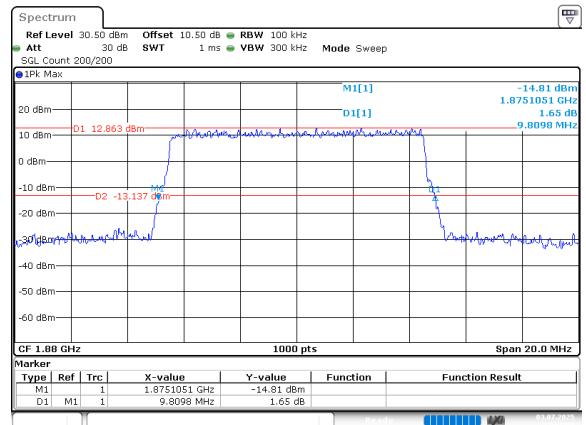
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:51:00

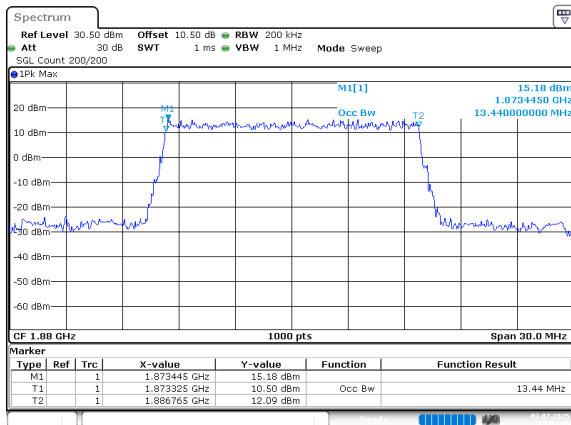
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:51:05

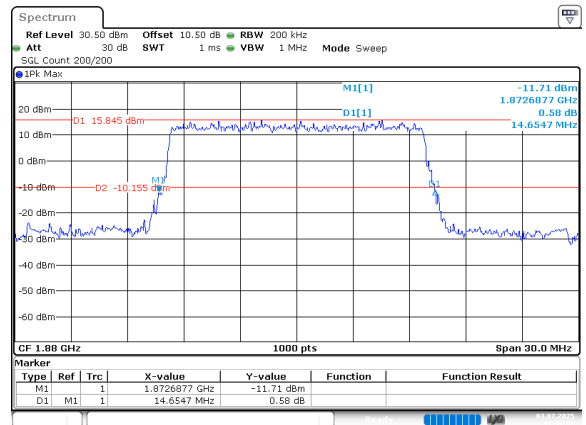
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:51:26

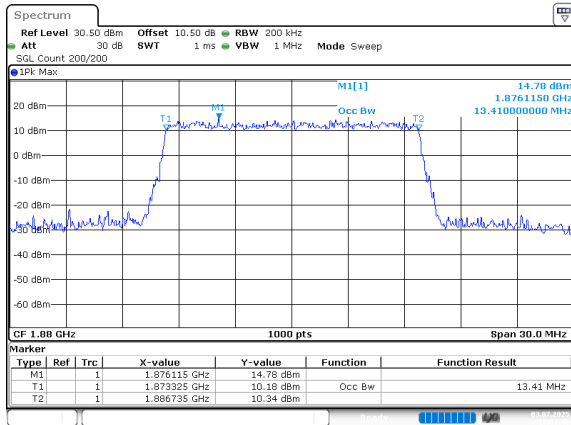
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:51:32

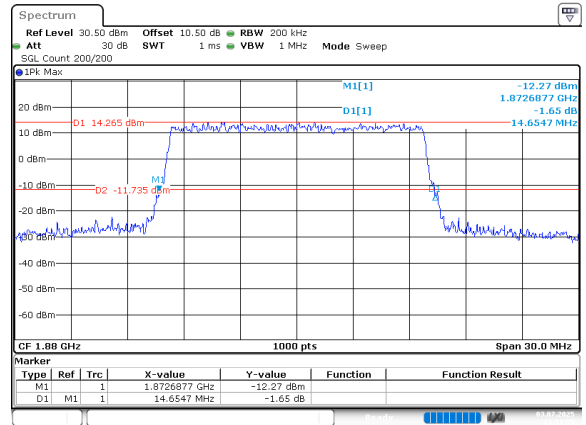
15MHz_Middle_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:51:49

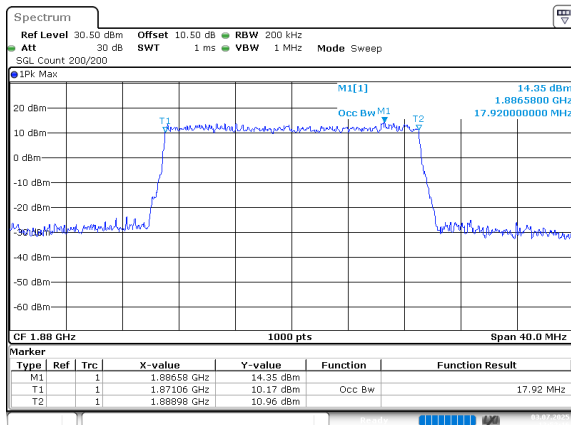
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:51:56

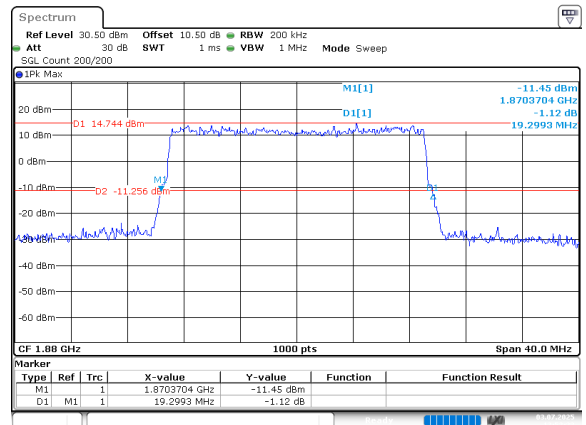
20MHz_Middle_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:52:16

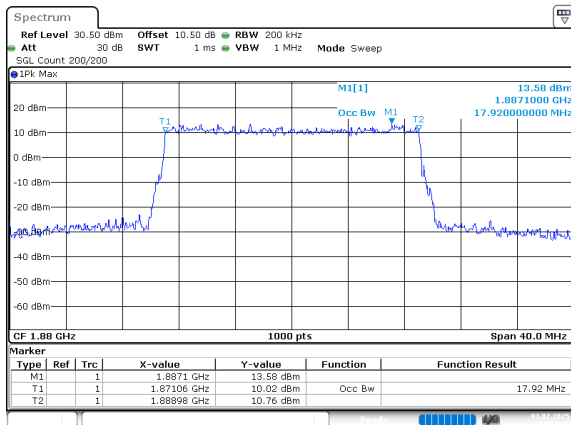
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:52:23

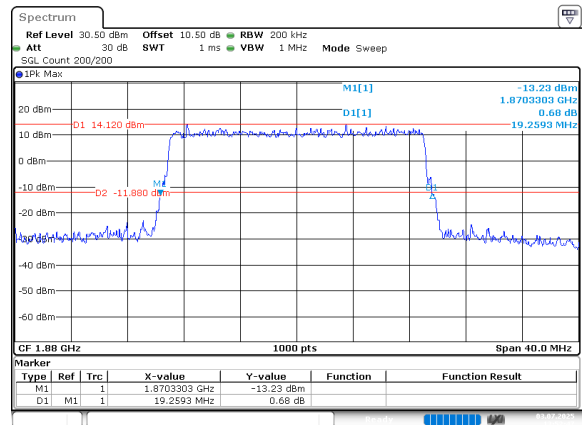
20MHz_Middle_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:52:40

26dB Bandwidth

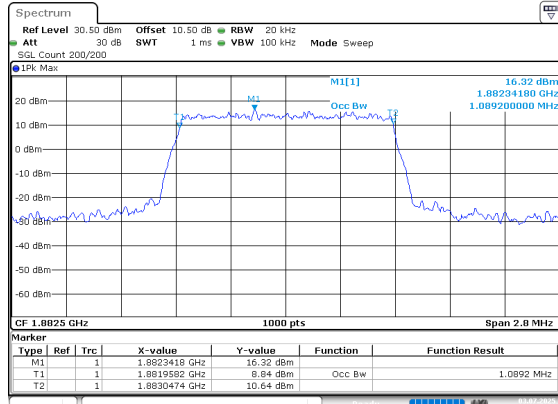


ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:52:47

LTE Band 25, Normal

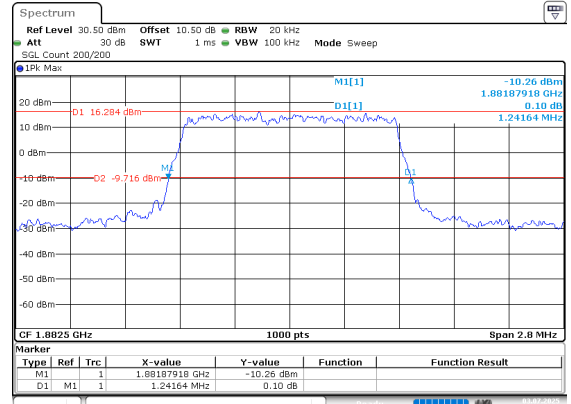
1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:19:32

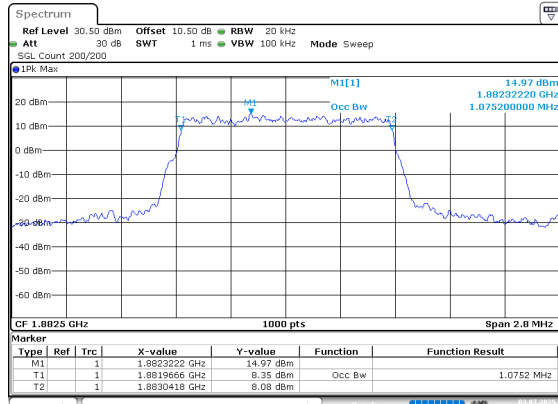
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:19:36

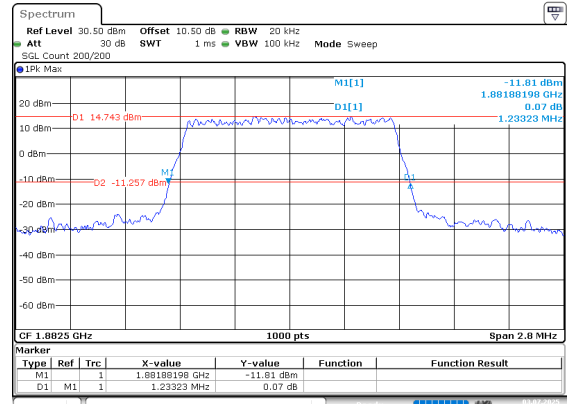
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:19:49

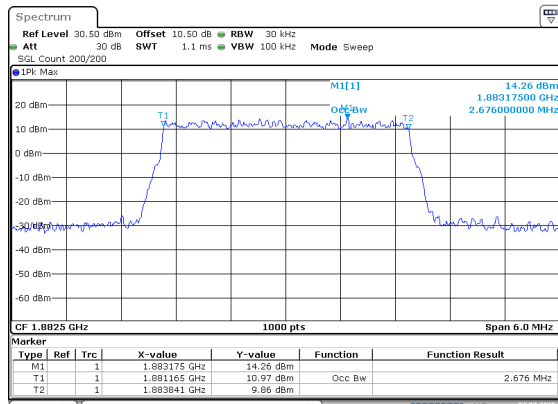
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:19:54

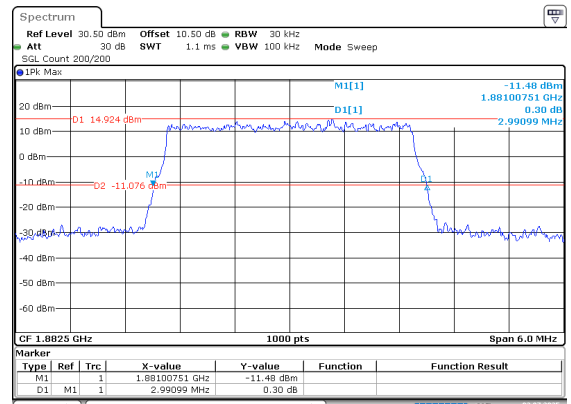
3MHz_Middle_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:20:07

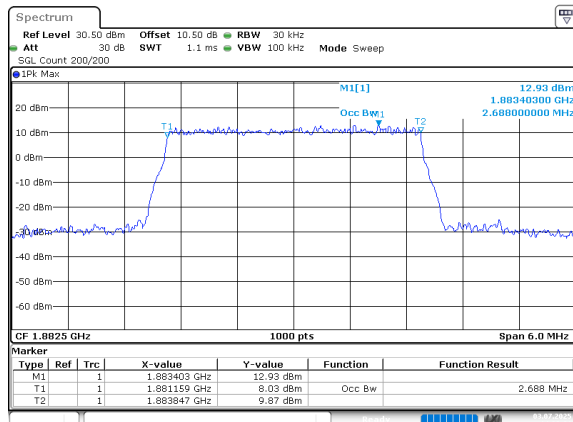
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:20:11

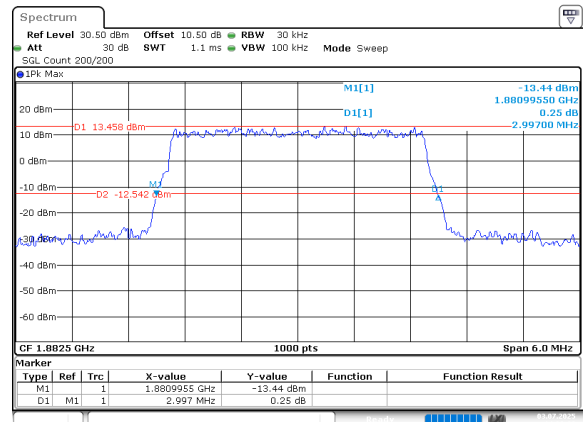
3MHz_Middle_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:20:22

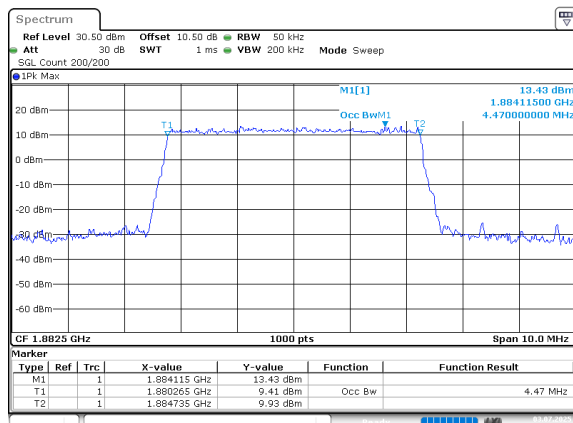
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:20:26

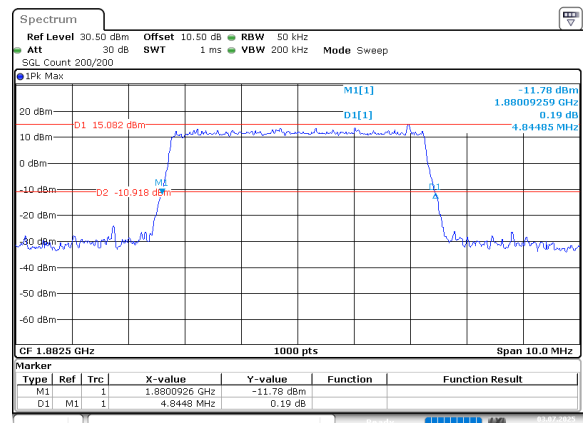
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:20:43

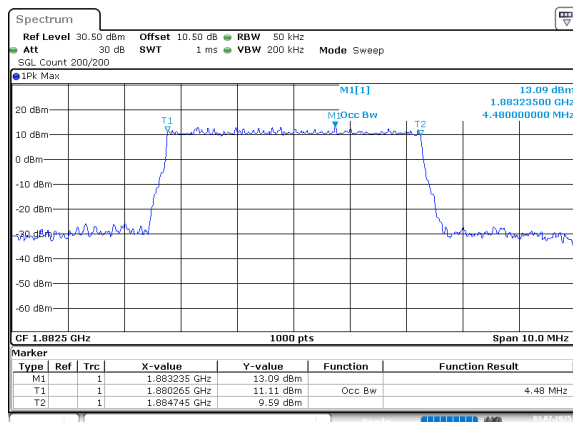
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:20:48

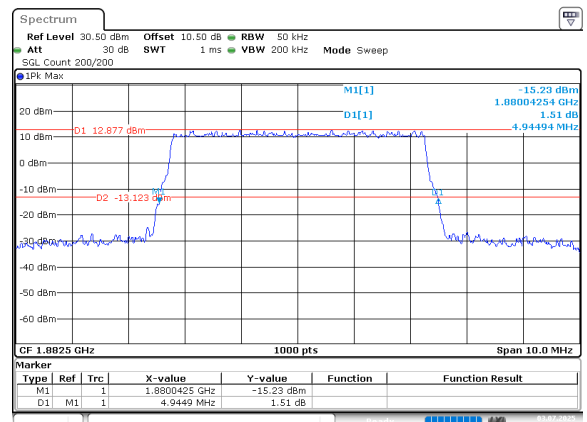
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:21:02

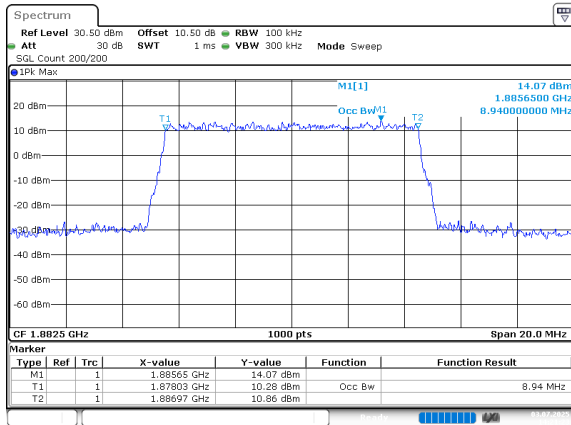
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:21:07

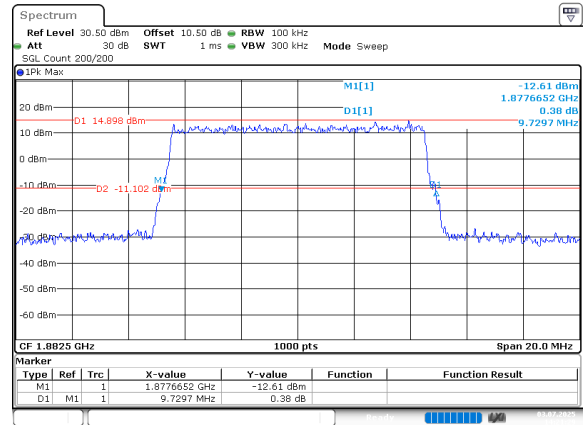
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:21:24

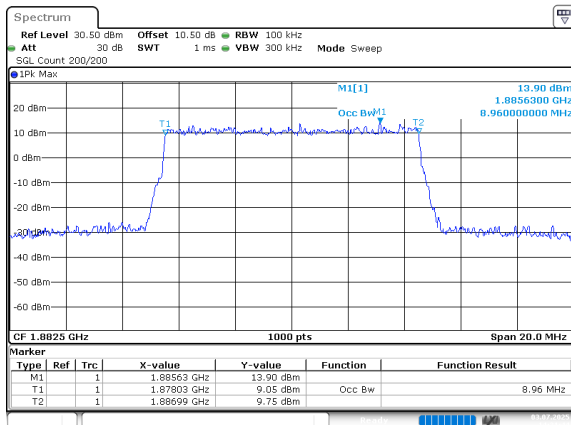
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:21:30

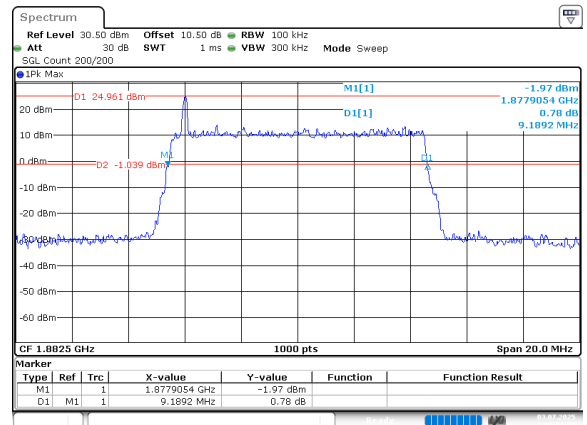
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:21:45

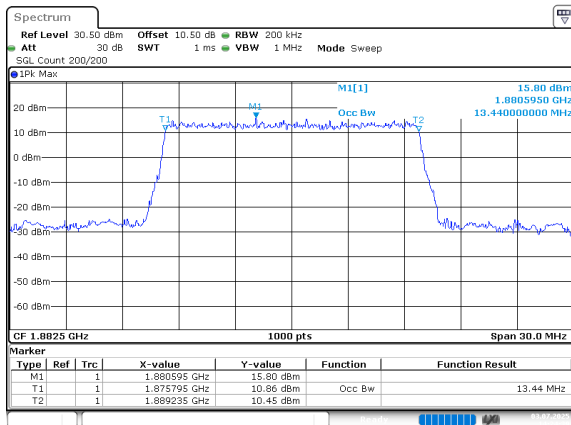
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:21:51

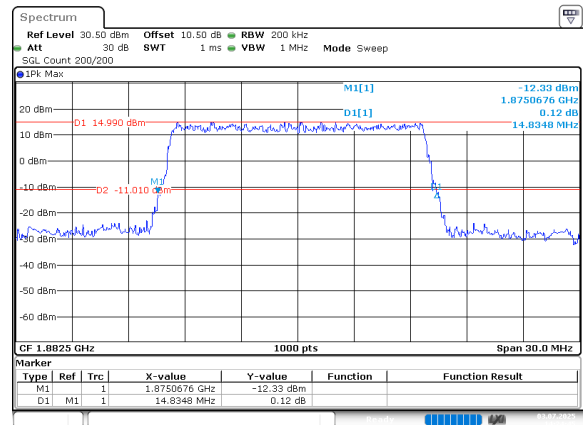
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:24:39

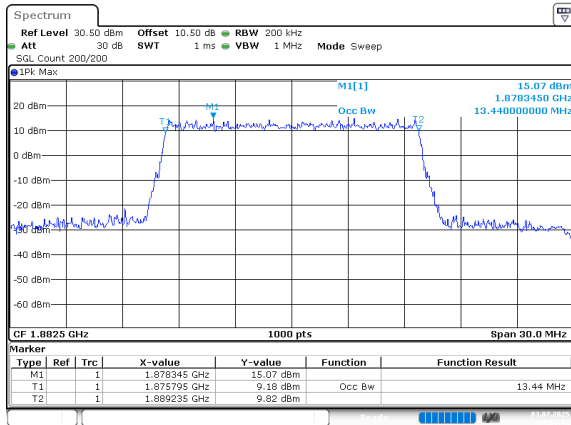
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:24:46

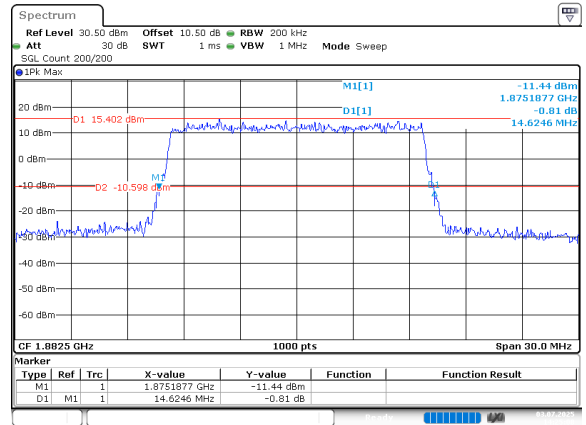
15MHz_Middle_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:25:02

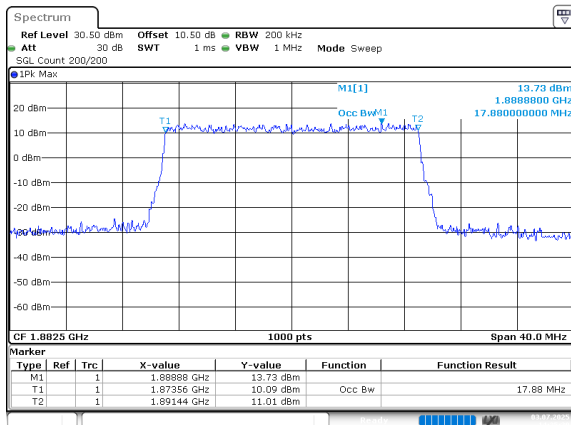
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:25:09

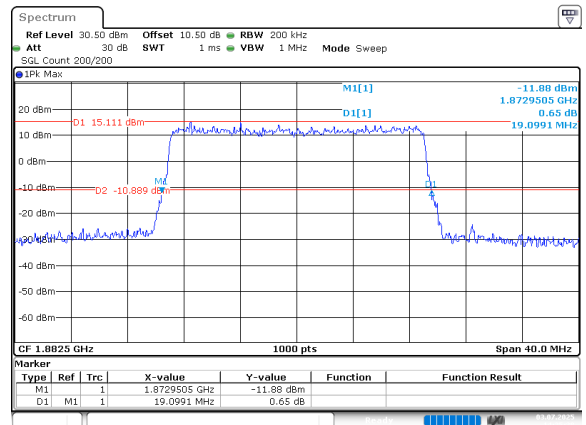
20MHz_Middle_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:25:30

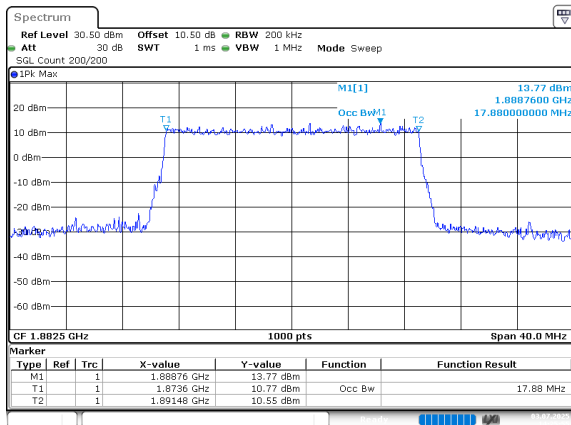
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:25:38

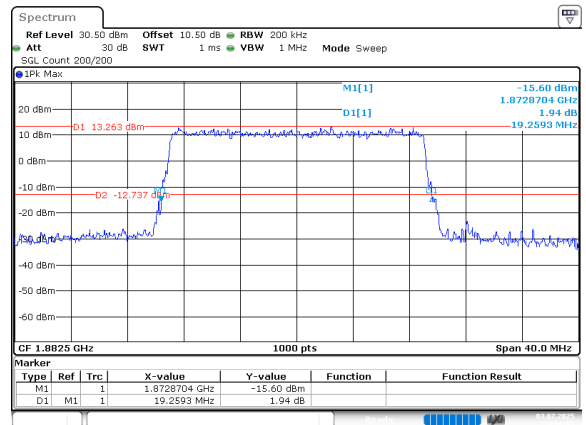
20MHz_Middle_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:25:56

26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:26:03

FCC Part 27

LTE Band 4, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Middle_QPSK_6@0	1.081	1.230
1.4MHz_Middle_16QAM_6@0	1.095	1.228
3MHz_Middle_QPSK_15@0	2.676	2.997
3MHz_Middle_16QAM_15@0	2.688	3.051
5MHz_Middle_QPSK_25@0	4.480	4.885
5MHz_Middle_16QAM_25@0	4.470	4.875
10MHz_Middle_QPSK_50@0	8.940	9.650
10MHz_Middle_16QAM_50@0	8.940	9.730
15MHz_Middle_QPSK_75@0	13.470	14.595
15MHz_Middle_16QAM_75@0	13.470	14.625
20MHz_Middle_QPSK_100@0	17.880	19.219
20MHz_Middle_16QAM_100@0	17.880	19.299

LTE Band 7, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
5MHz_Middle_QPSK_25@0	4.460	4.875
5MHz_Middle_16QAM_25@0	4.470	4.885
10MHz_Middle_QPSK_50@0	8.920	9.810
10MHz_Middle_16QAM_50@0	8.960	9.770
15MHz_Middle_QPSK_75@0	13.410	14.475
15MHz_Middle_16QAM_75@0	13.380	14.625
20MHz_Middle_QPSK_100@0	17.880	19.259
20MHz_Middle_16QAM_100@0	17.880	19.219

LTE Band 12, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Middle_QPSK_6@0	1.086	1.236
1.4MHz_Middle_16QAM_6@0	1.086	1.236
3MHz_Middle_QPSK_15@0	2.682	2.979
3MHz_Middle_16QAM_15@0	2.682	2.991
5MHz_Middle_QPSK_25@0	4.460	4.895
5MHz_Middle_16QAM_25@0	4.480	4.945
10MHz_Middle_QPSK_50@0	8.940	9.730

Mode	99% OBW (MHz)	26dB BW (MHz)
10MHz_Middle_16QAM_50@0	8.960	9.730

LTE Band 13, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
5MHz_Low_QPSK_25@0	4.470	4.865
5MHz_Low_16QAM_25@0	4.470	4.905
5MHz_High_QPSK_25@0	4.460	4.895
5MHz_High_16QAM_25@0	4.460	4.815
10MHz_Middle_QPSK_50@0	8.940	9.670
10MHz_Middle_16QAM_50@0	8.960	9.750

LTE Band 17, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
5MHz_Middle_QPSK_25@0	4.470	4.825
5MHz_Middle_16QAM_25@0	4.480	4.905
10MHz_Middle_QPSK_50@0	8.960	9.750
10MHz_Middle_16QAM_50@0	8.940	9.690

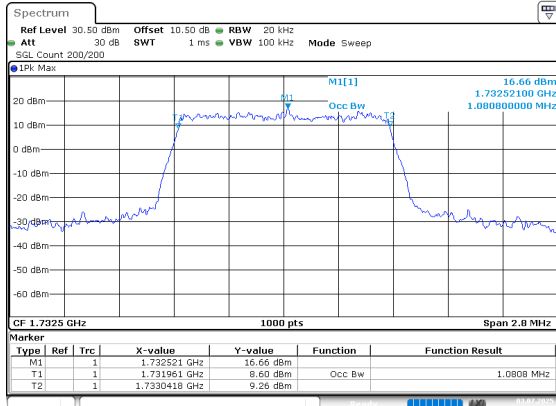
LTE Band 66, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Middle_QPSK_6@0	1.086	1.242
1.4MHz_Middle_16QAM_6@0	1.084	1.242
3MHz_Middle_QPSK_15@0	2.688	3.003
3MHz_Middle_16QAM_15@0	2.688	2.991
5MHz_Middle_QPSK_25@0	4.480	4.885
5MHz_Middle_16QAM_25@0	4.460	4.915
10MHz_Middle_QPSK_50@0	8.940	9.770
10MHz_Middle_16QAM_50@0	8.960	9.870
15MHz_Middle_QPSK_75@0	13.440	14.565
15MHz_Middle_16QAM_75@0	13.440	14.745
20MHz_Middle_QPSK_100@0	17.880	19.339
20MHz_Middle_16QAM_100@0	17.920	19.099

LTE Band 4, Normal

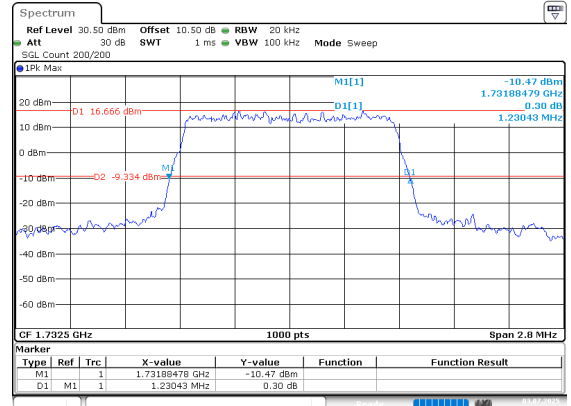
1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:53:35

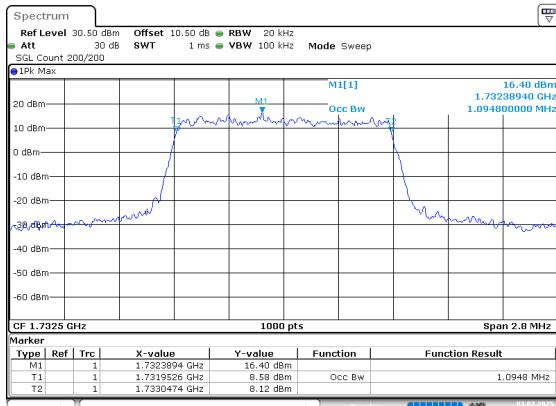
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:53:40

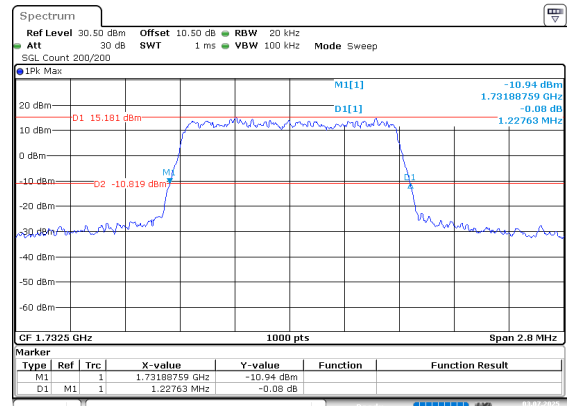
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:53:53

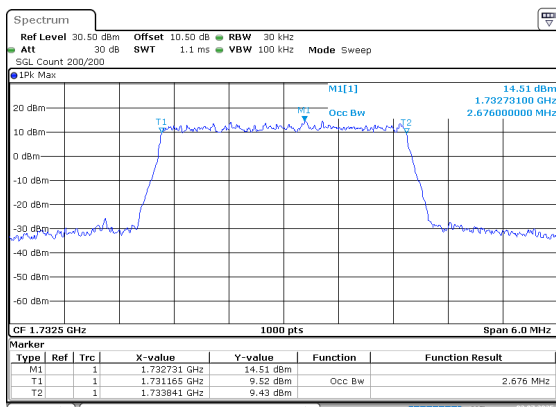
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:53:58

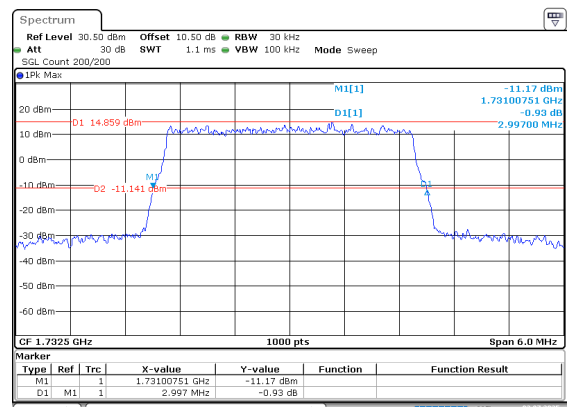
3MHz_Middle_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:54:12

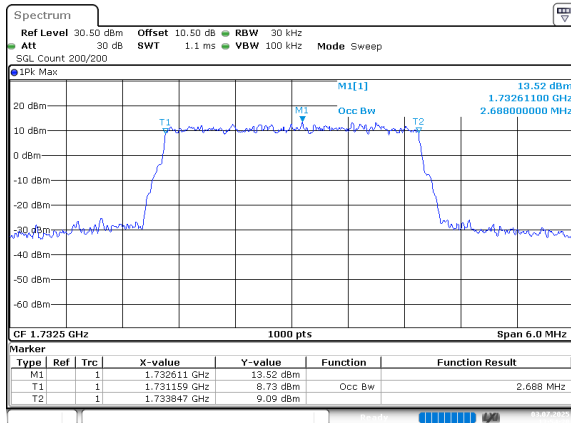
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:54:17

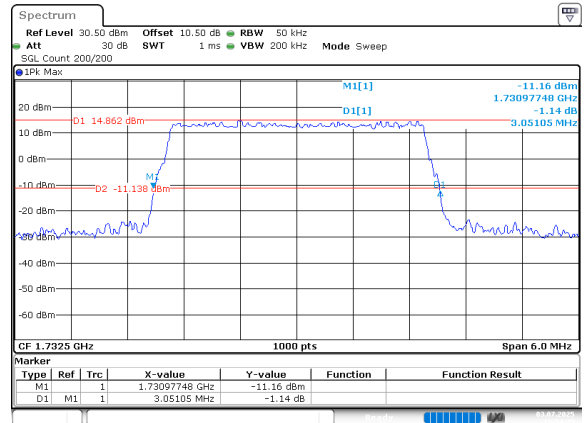
3MHz_Middle_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:54:28

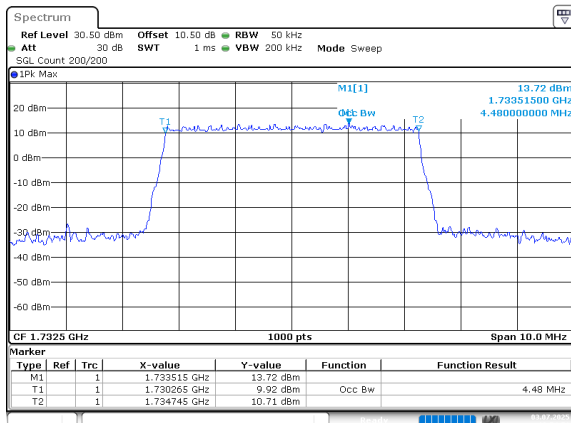
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:54:36

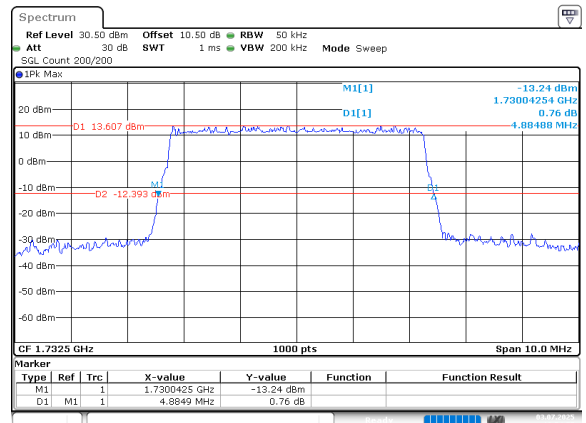
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:54:52

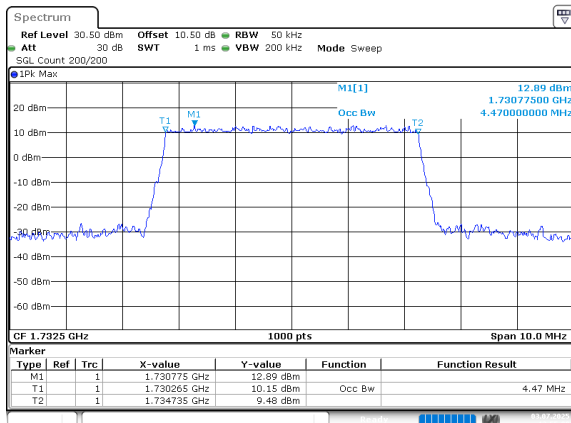
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:54:57

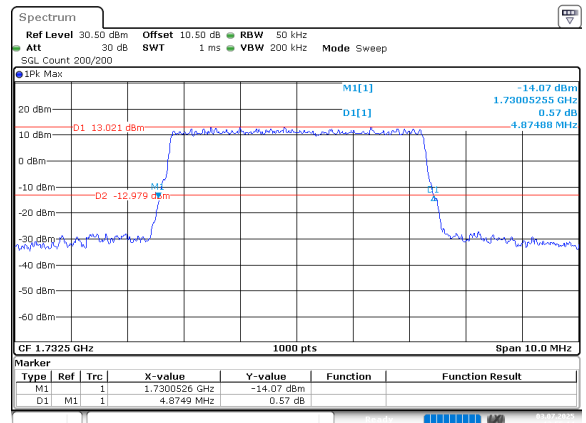
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:55:10

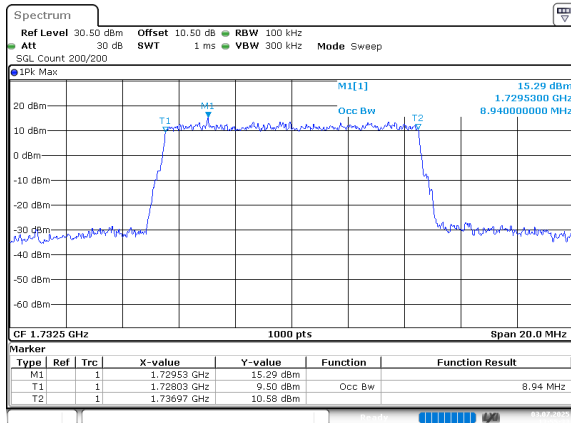
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:55:15

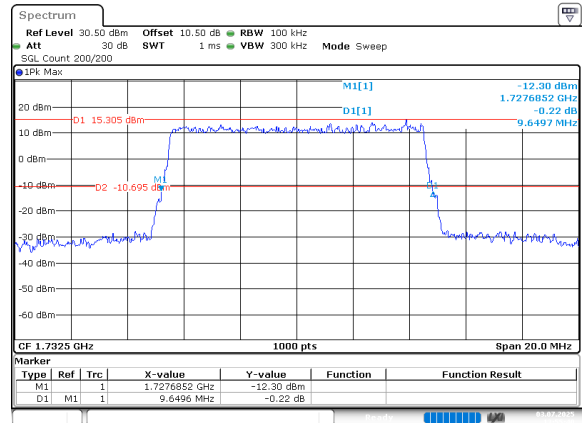
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:55:33

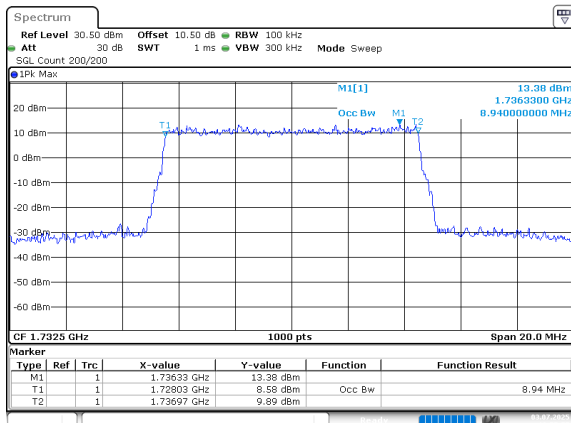
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:55:40

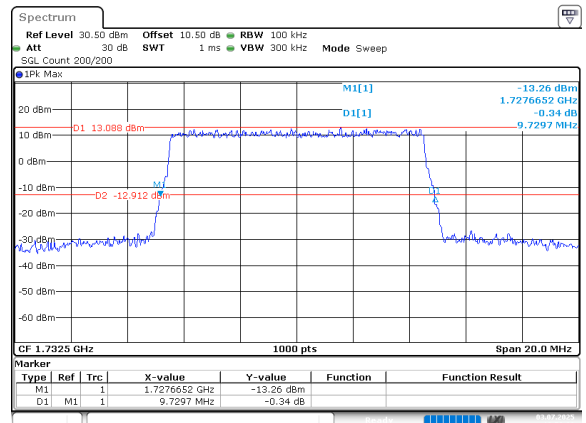
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:55:56

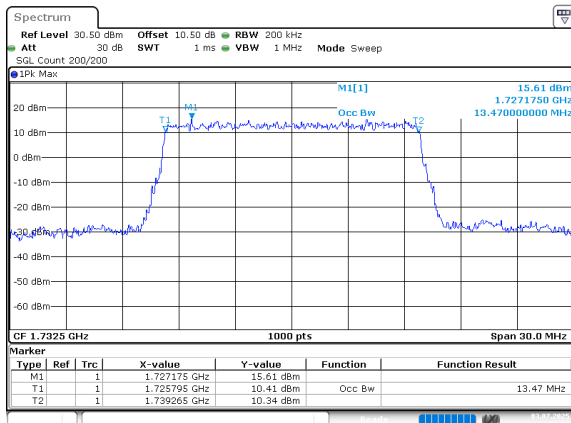
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:56:03

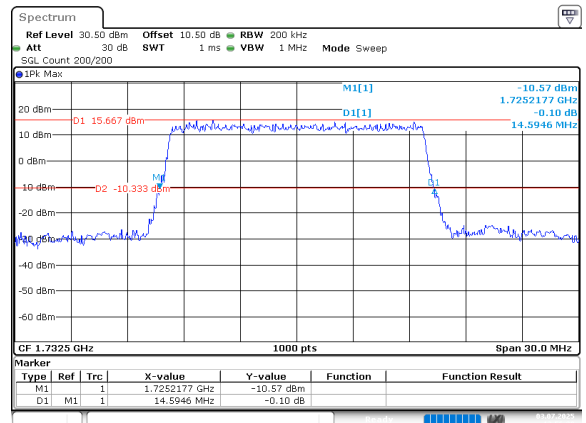
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:56:24

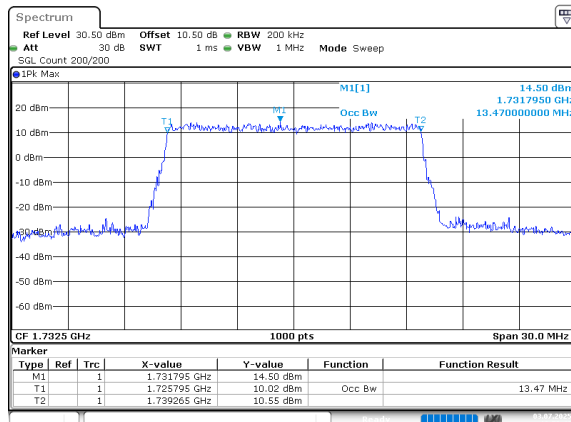
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:56:31

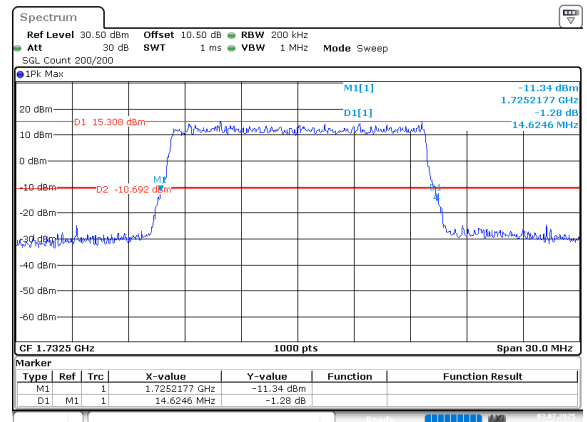
15MHz_Middle_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:56:48

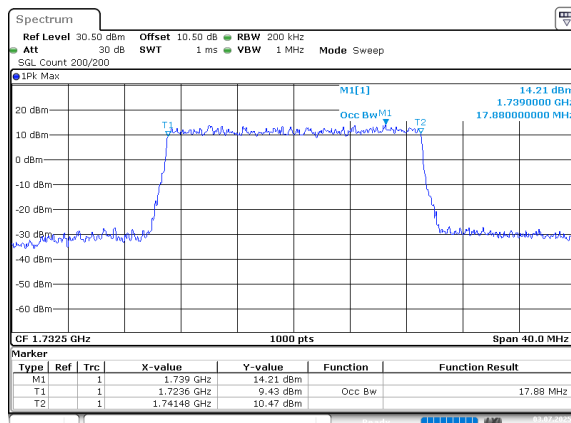
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:56:56

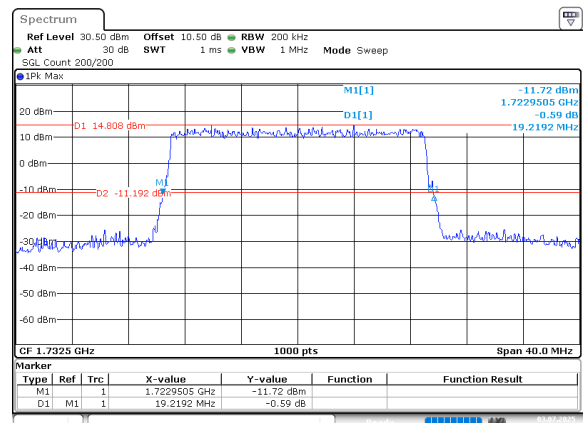
20MHz_Middle_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:57:19

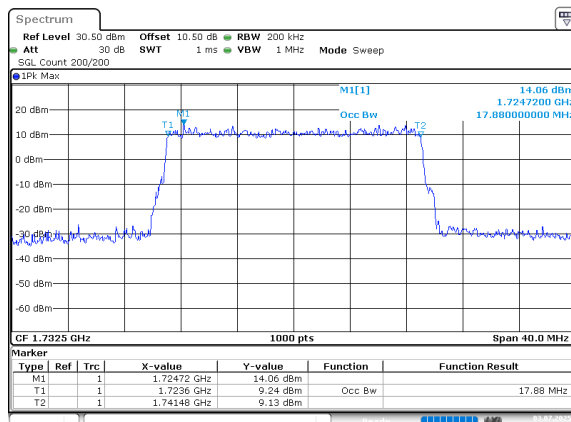
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:57:26

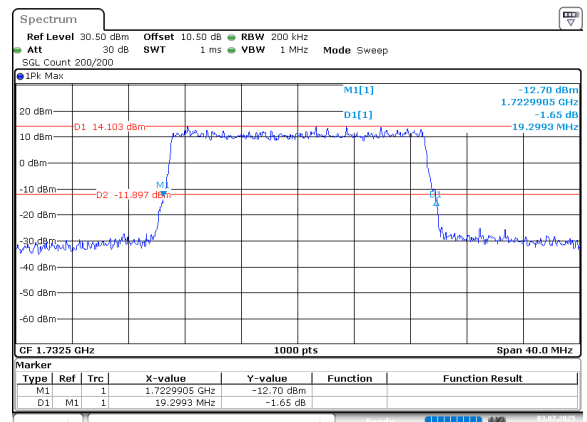
20MHz_Middle_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:57:44

26dB Bandwidth

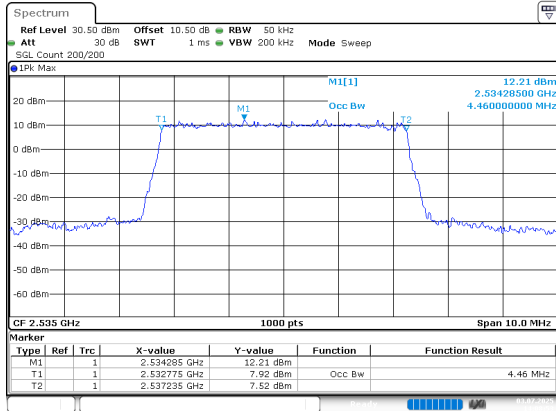


ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 13:57:52

LTE Band 7, Normal

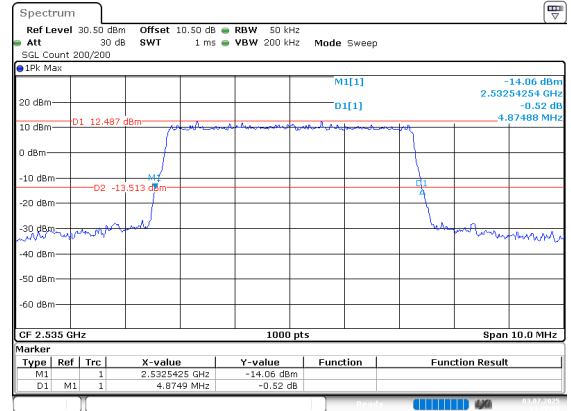
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:08:54

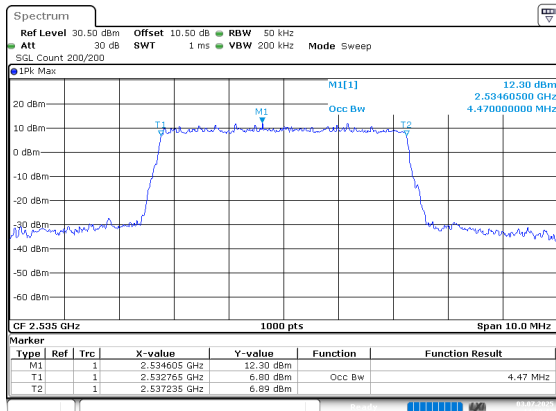
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:08:59

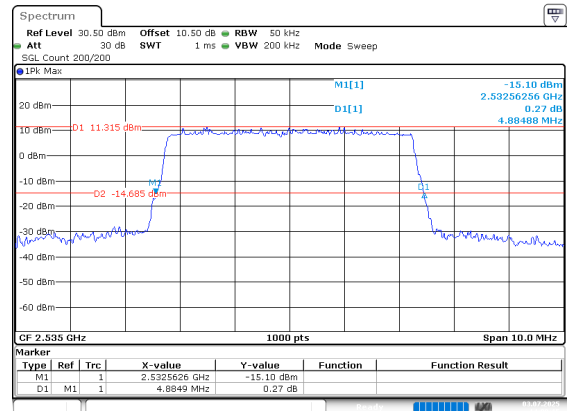
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:09:11

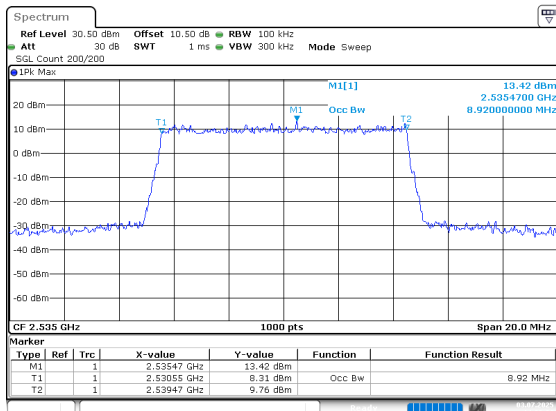
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:09:16

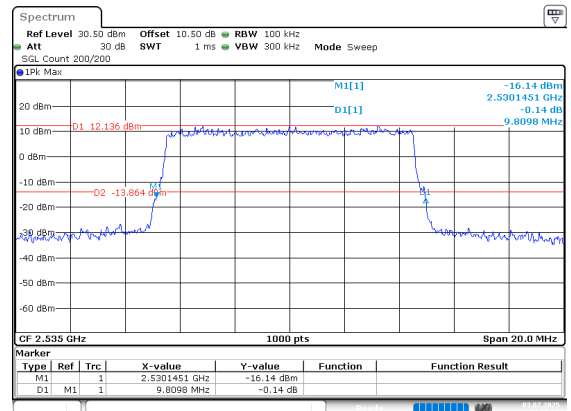
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:09:32

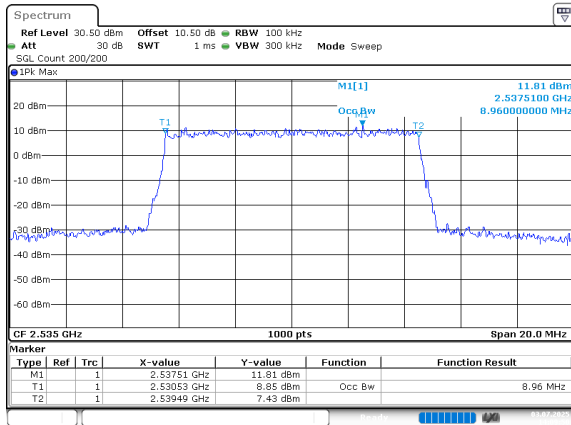
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:09:38

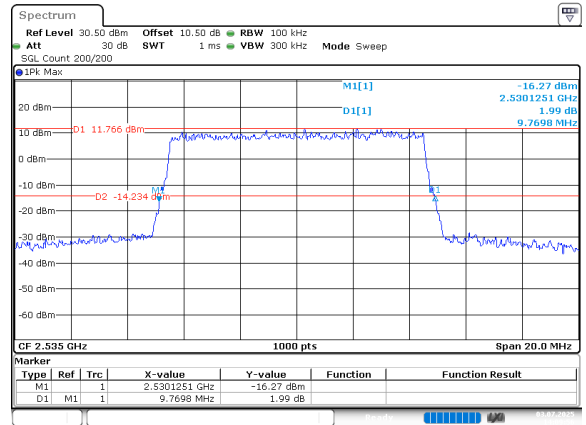
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:09:51

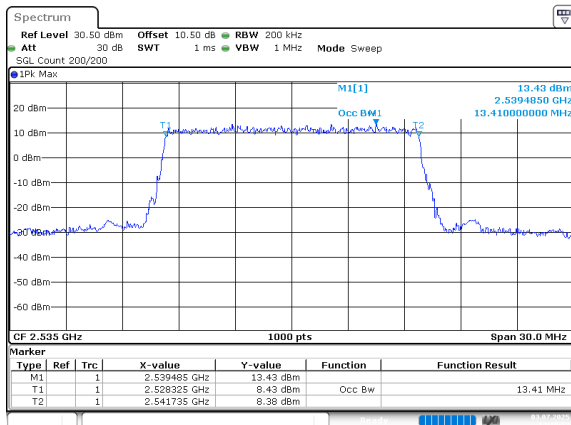
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:09:57

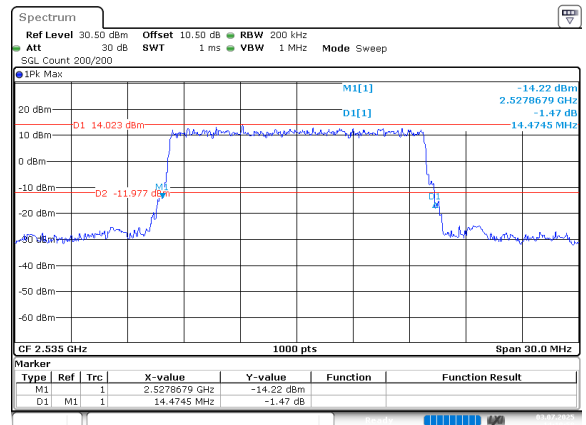
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:10:52

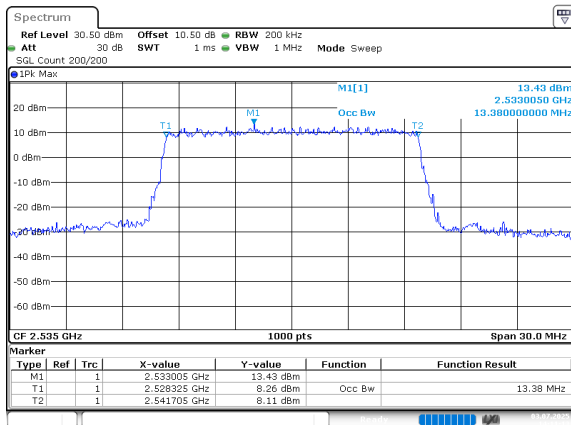
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:10:58

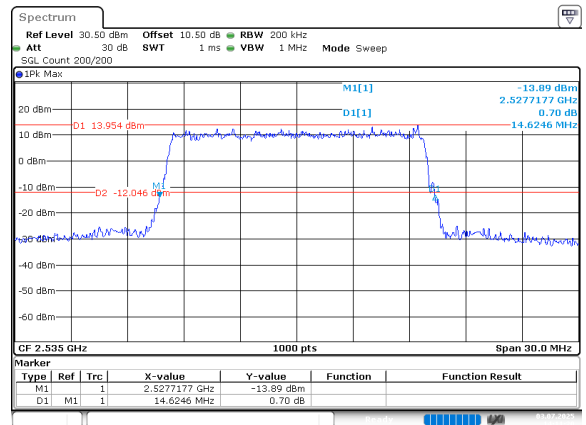
15MHz_Middle_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:11:14

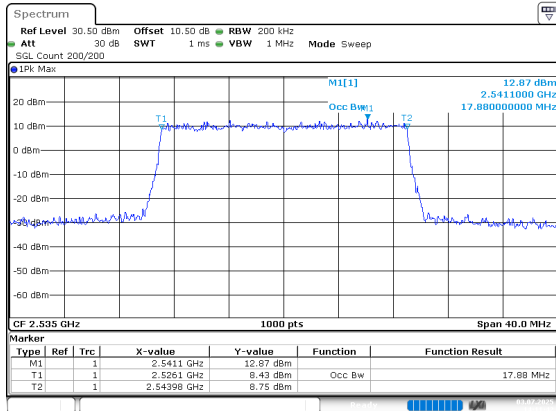
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:11:20

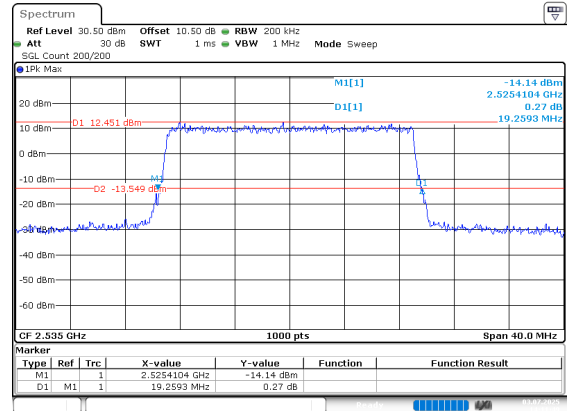
20MHz_Middle_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:11:43

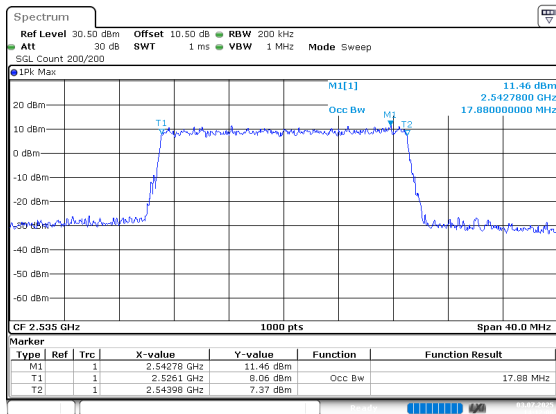
26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:11:49

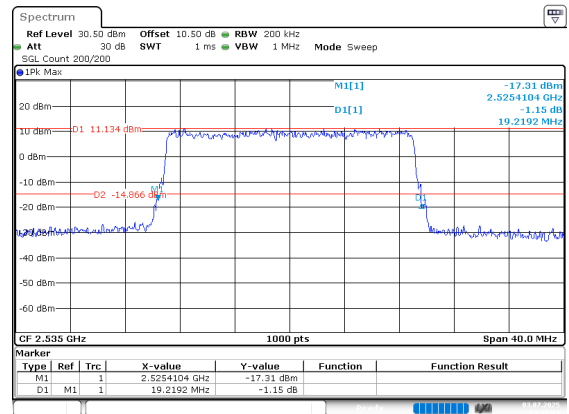
20MHz_Middle_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:12:07

26dB Bandwidth

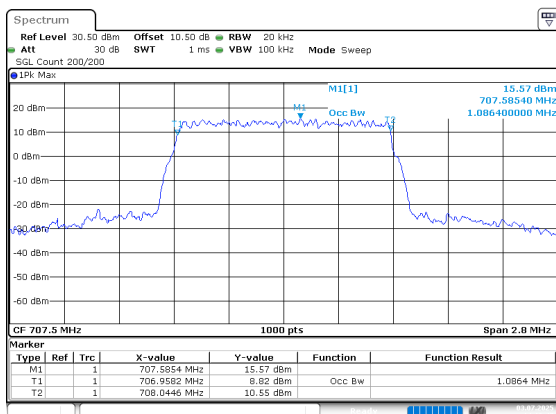


ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:12:14

LTE Band 12, Normal

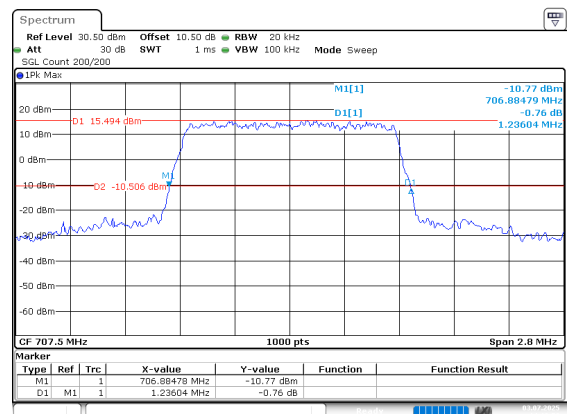
1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:12:48

26dB Bandwidth

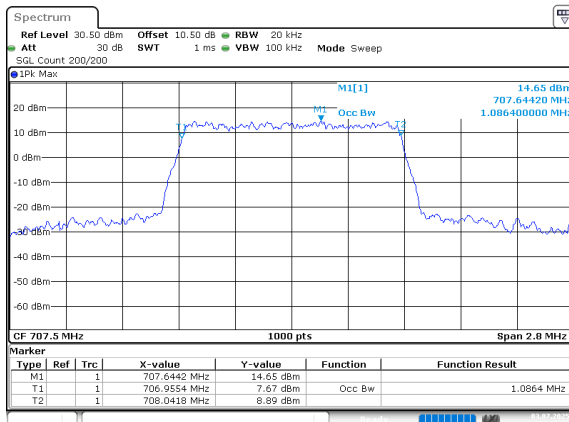


ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:12:53

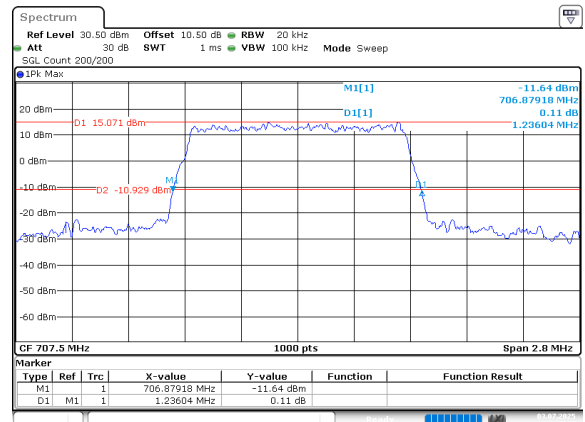
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:13:06

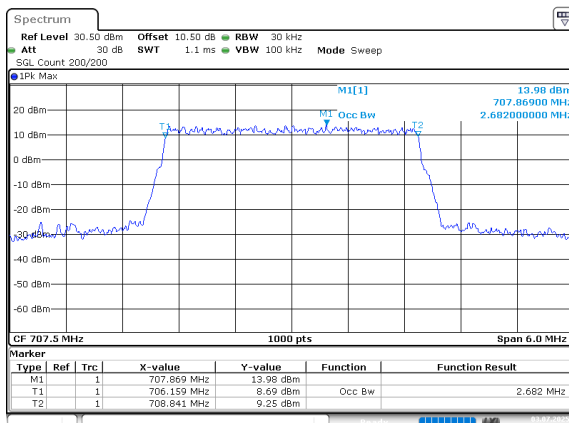


ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:13:12

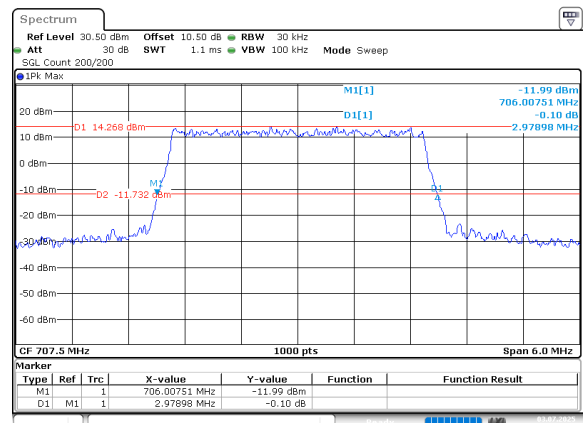
3MHz_Middle_QPSK_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:13:26

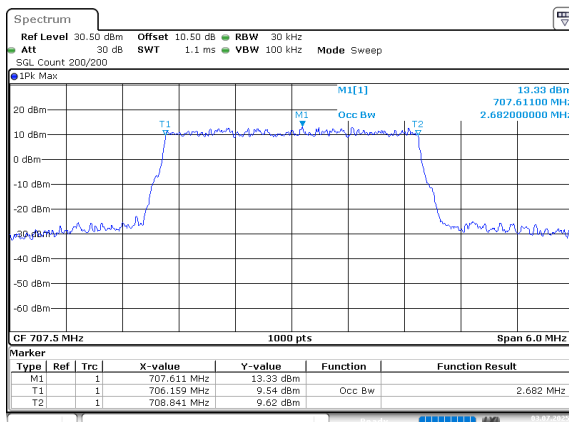


ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:13:31

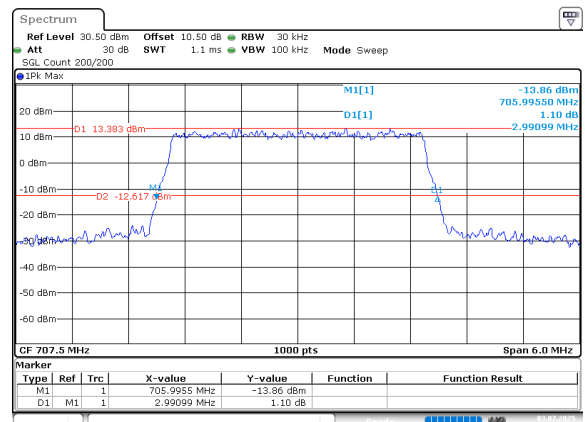
3MHz_Middle_16QAM_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:13:42



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 14:13:48