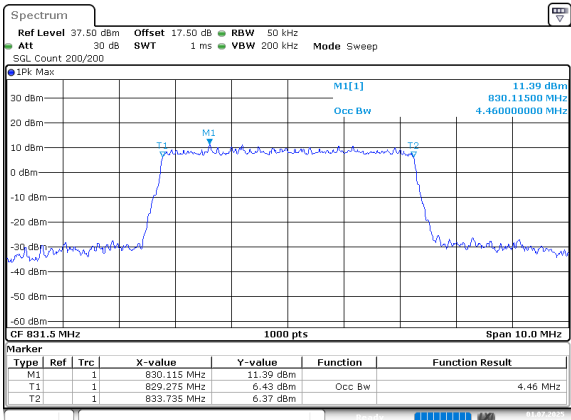


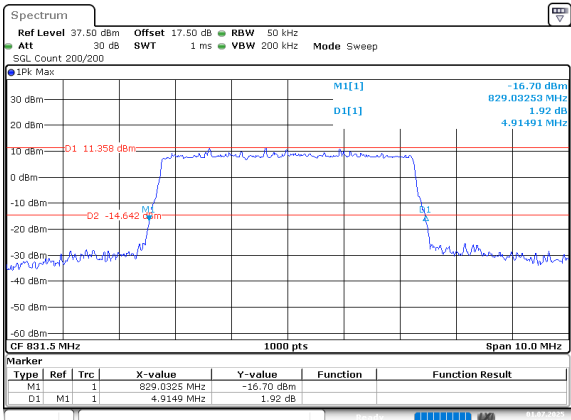
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 23:31:50

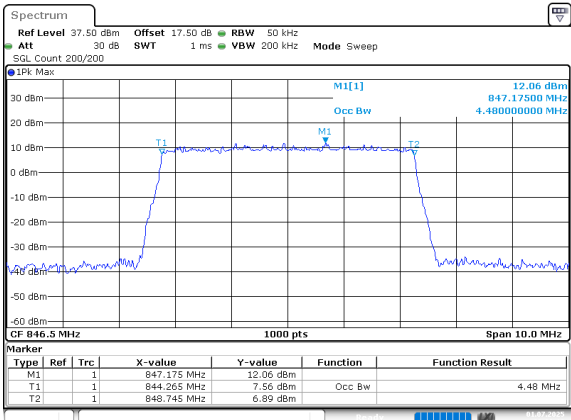
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 23:31:58

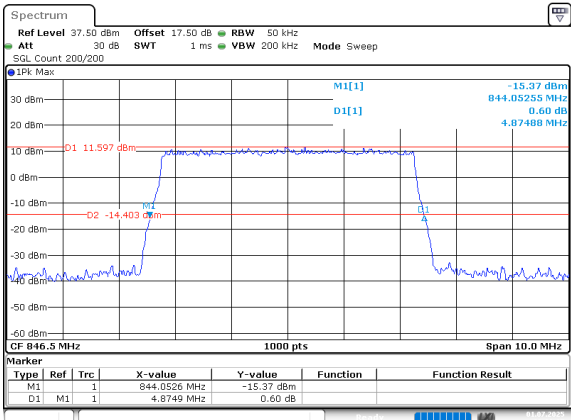
5MHz_High_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 23:32:18

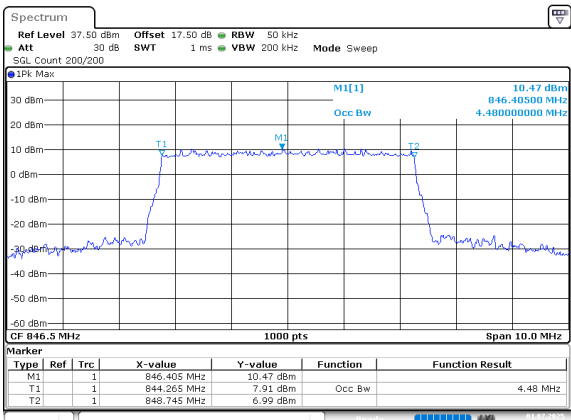
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 23:32:27

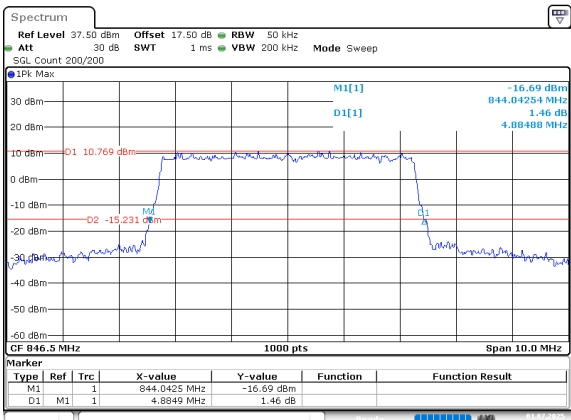
5MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 23:32:47

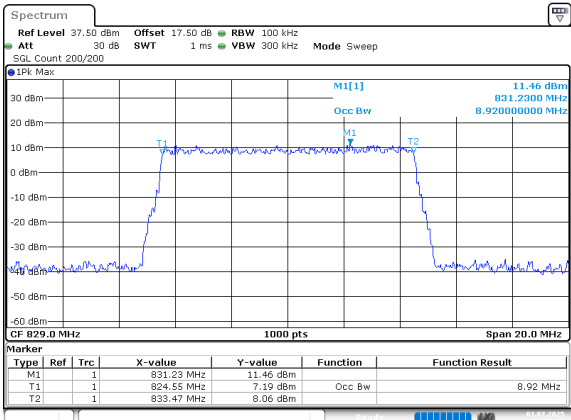
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 23:32:55

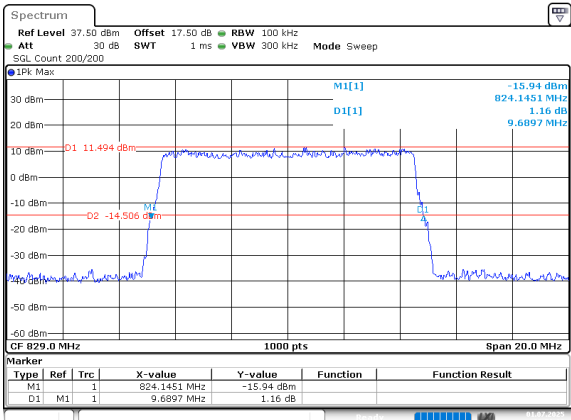
10MHz_Low_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 23:59:29

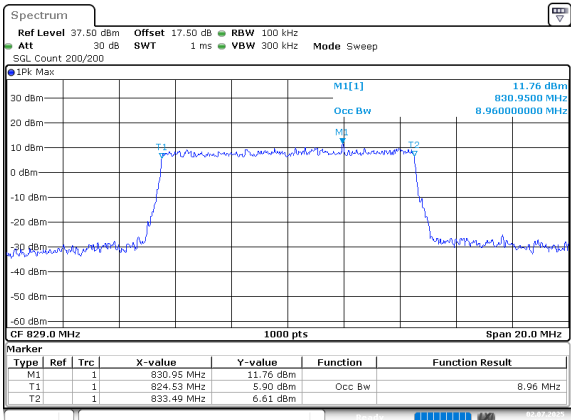
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 23:59:38

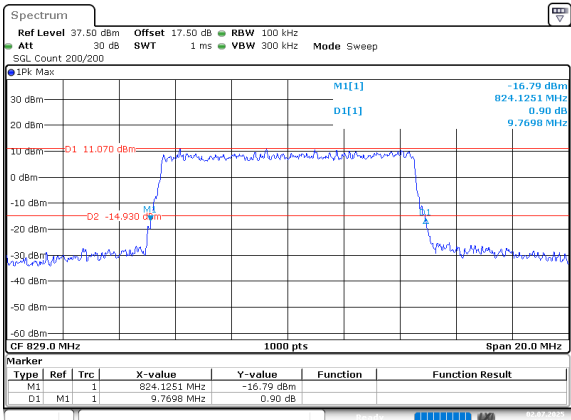
10MHz_Low_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 2.JUL.2025 00:00:03

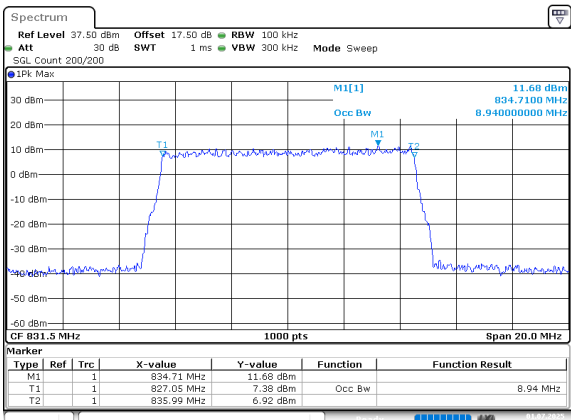
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 2.JUL.2025 00:00:12

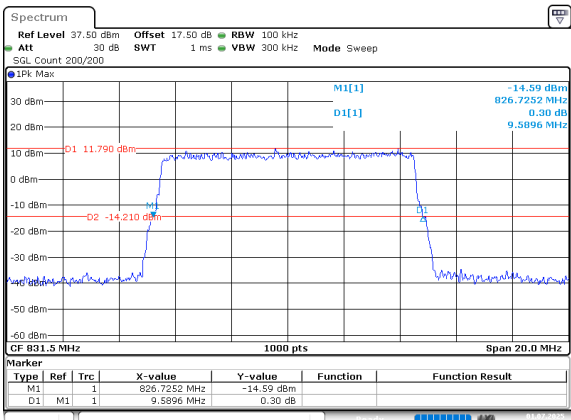
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 23:47:35

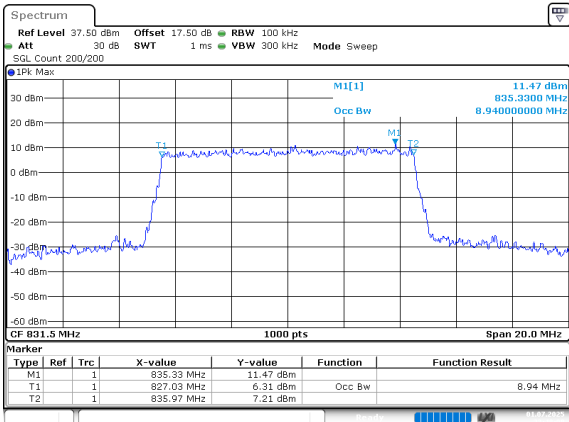
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 23:47:44

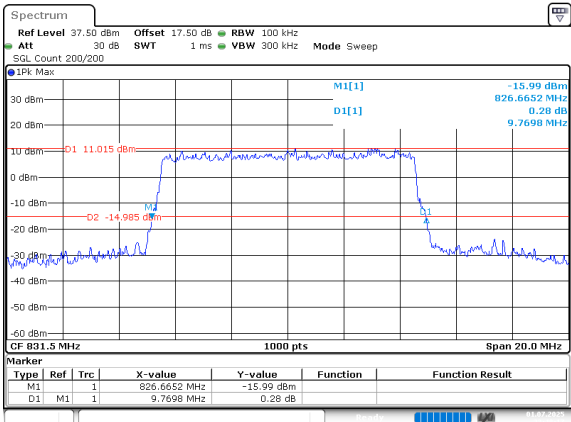
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 23:48:08

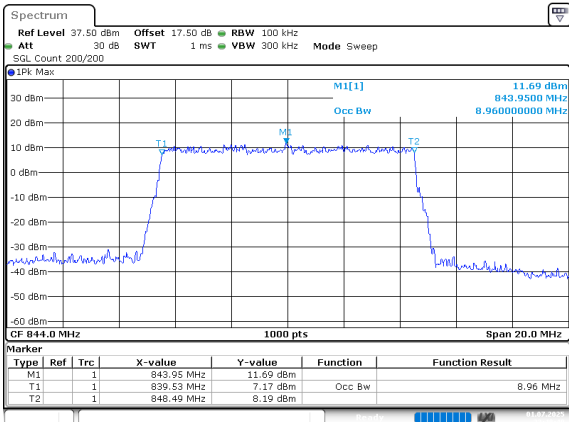
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 23:48:17

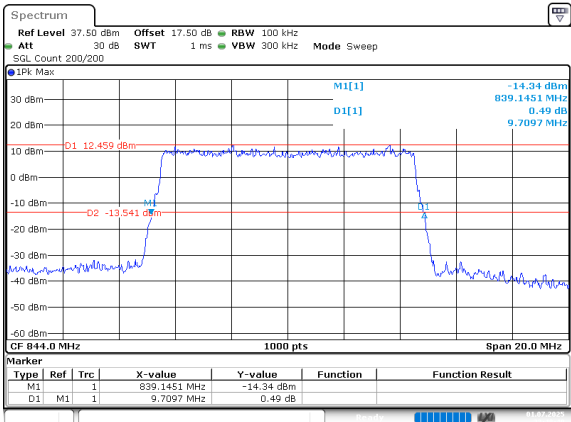
10MHz_High_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 23:48:40

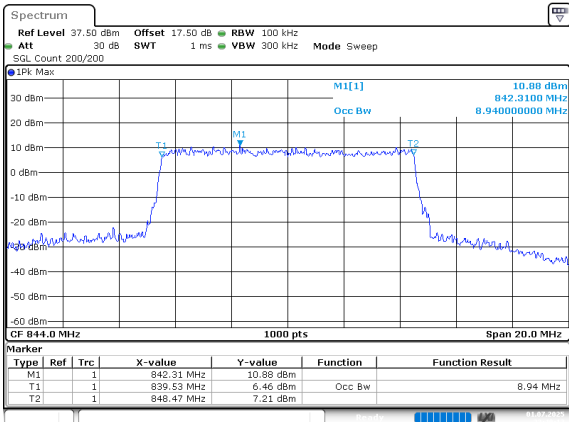
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 23:48:49

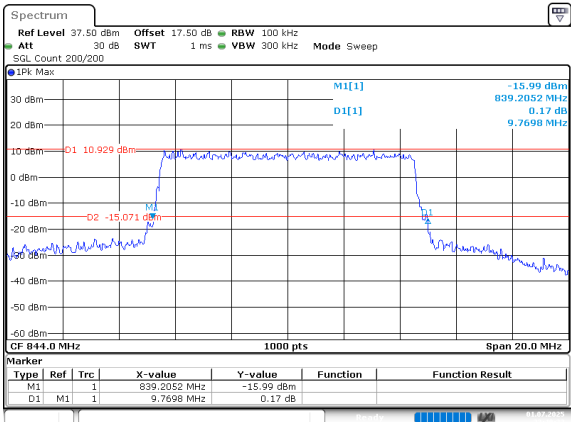
10MHz_High_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 23:49:13

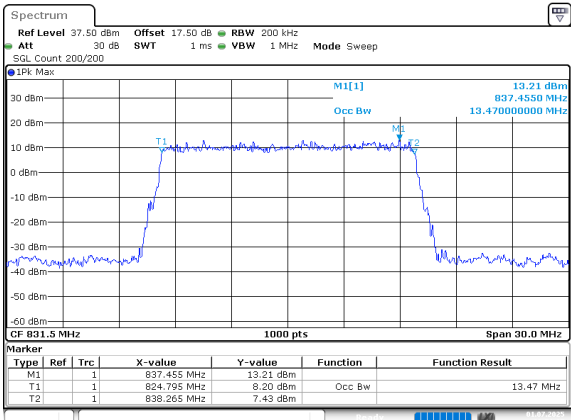
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 23:49:22

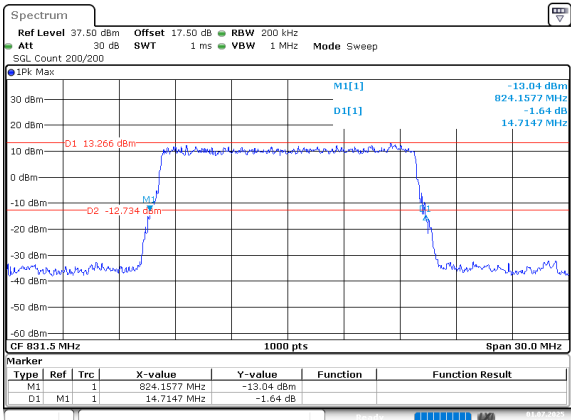
15MHz_Low_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 23:51:06

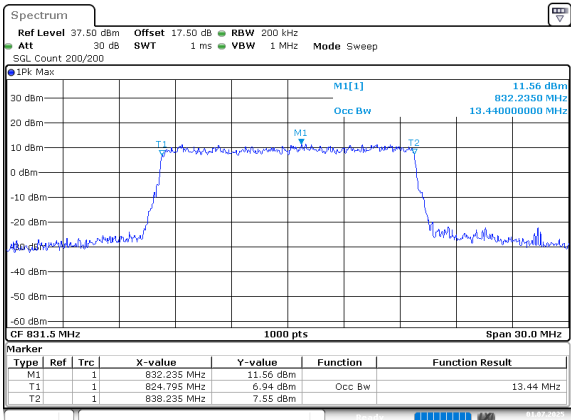
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 23:51:16

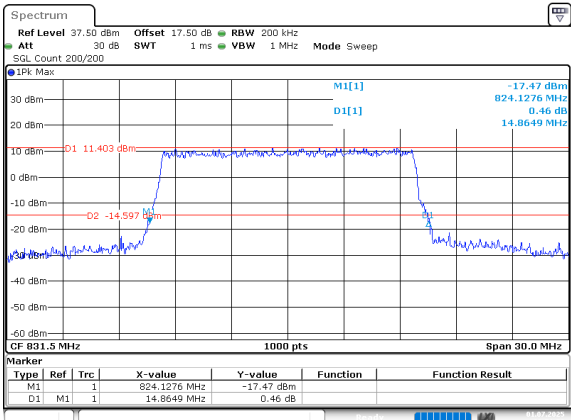
15MHz_Low_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 23:51:43

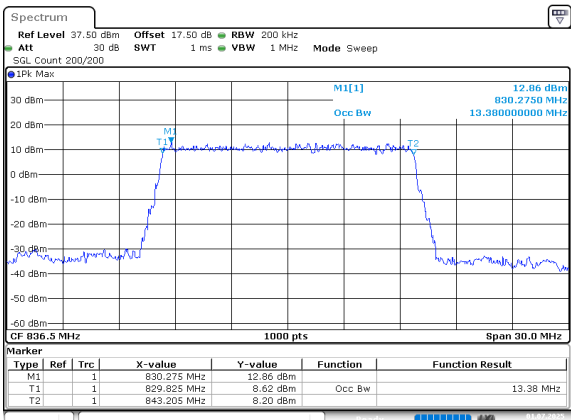
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 23:51:52

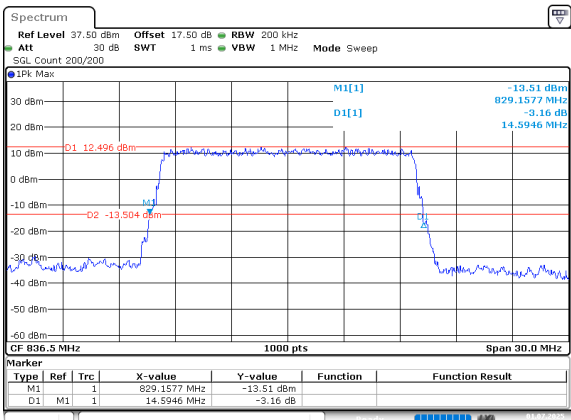
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 23:52:10

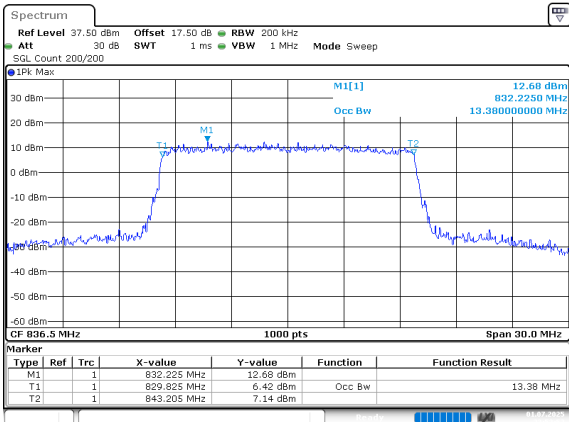
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 23:52:27

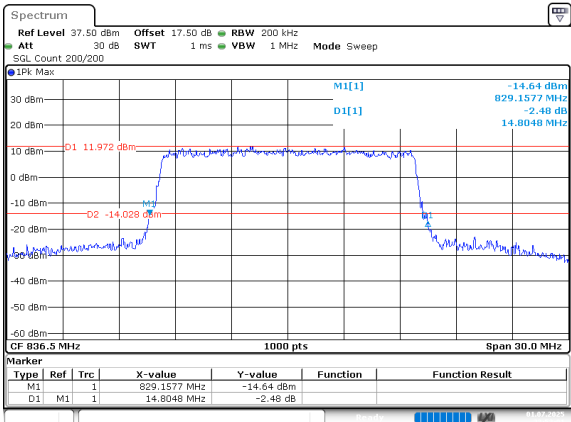
15MHz_Middle_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 23:52:52

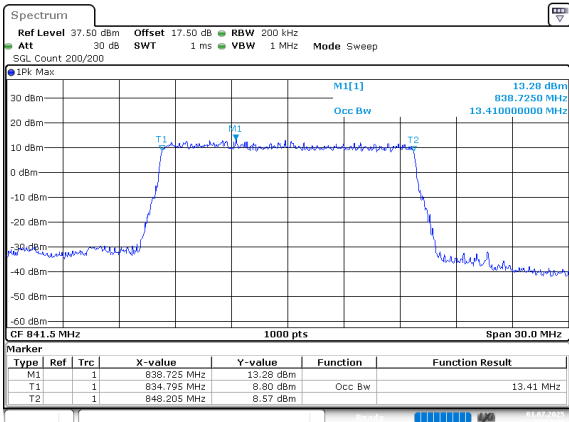
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 23:53:01

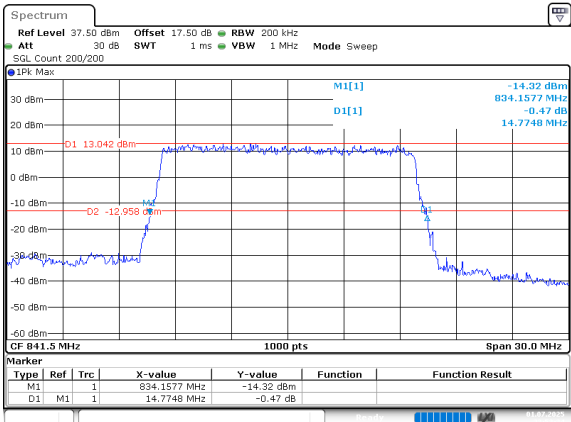
15MHz_High_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 23:53:26

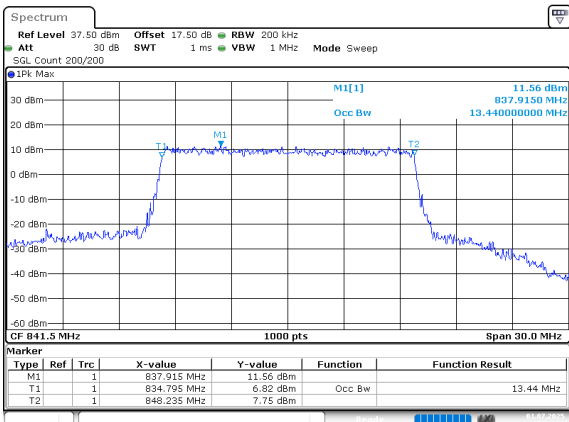
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 23:53:34

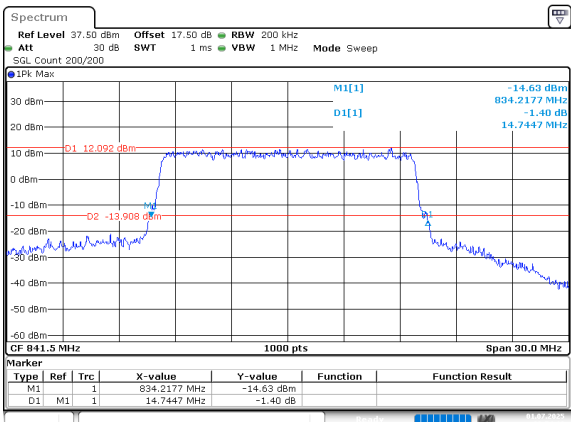
15MHz_High_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 23:54:00

26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 23:54:10

FCC Part 24E**LTE Band 2, Normal**

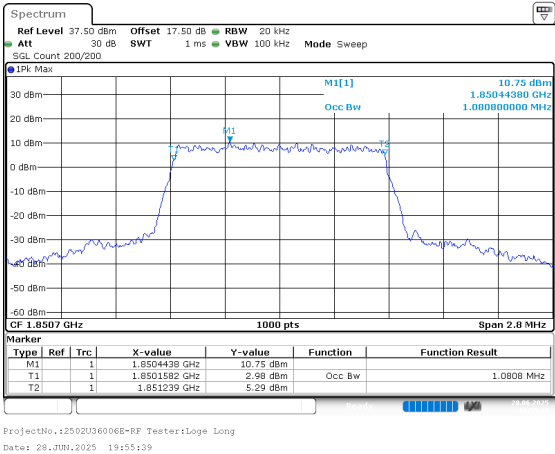
Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Low_QPSK_6@0	1.081	1.228
1.4MHz_Low_16QAM_6@0	1.092	1.228
1.4MHz_Middle_QPSK_6@0	1.081	1.242
1.4MHz_Middle_16QAM_6@0	1.081	1.242
1.4MHz_High_QPSK_6@0	1.081	1.236
1.4MHz_High_16QAM_6@0	1.078	1.233
3MHz_Low_QPSK_15@0	2.682	3.015
3MHz_Low_16QAM_15@0	2.694	2.991
3MHz_Middle_QPSK_15@0	2.688	2.991
3MHz_Middle_16QAM_15@0	2.682	3.027
3MHz_High_QPSK_15@0	2.682	2.979
3MHz_High_16QAM_15@0	2.694	2.985
5MHz_Low_QPSK_25@0	4.480	4.905
5MHz_Low_16QAM_25@0	4.460	4.875
5MHz_Middle_QPSK_25@0	4.460	4.865
5MHz_Middle_16QAM_25@0	4.470	4.895
5MHz_High_QPSK_25@0	4.470	4.905
5MHz_High_16QAM_25@0	4.480	4.895
10MHz_Low_QPSK_50@0	8.960	9.710
10MHz_Low_16QAM_50@0	8.940	9.650
10MHz_Middle_QPSK_50@0	8.980	9.650
10MHz_Middle_16QAM_50@0	8.920	9.730
10MHz_High_QPSK_50@0	8.940	9.710
10MHz_High_16QAM_50@0	8.960	9.750
15MHz_Low_QPSK_75@0	13.440	14.805
15MHz_Low_16QAM_75@0	13.440	14.715
15MHz_Middle_QPSK_75@0	13.440	14.805
15MHz_Middle_16QAM_75@0	13.410	14.595
15MHz_High_QPSK_75@0	13.410	14.685
15MHz_High_16QAM_75@0	13.410	14.655

Mode	99% OBW (MHz)	26dB BW (MHz)
20MHz_Low_QPSK_100@0	17.920	19.460
20MHz_Low_16QAM_100@0	17.880	19.299
20MHz_Middle_QPSK_100@0	17.920	19.259
20MHz_Middle_16QAM_100@0	17.880	19.379
20MHz_High_QPSK_100@0	17.840	19.259
20MHz_High_16QAM_100@0	17.840	19.099

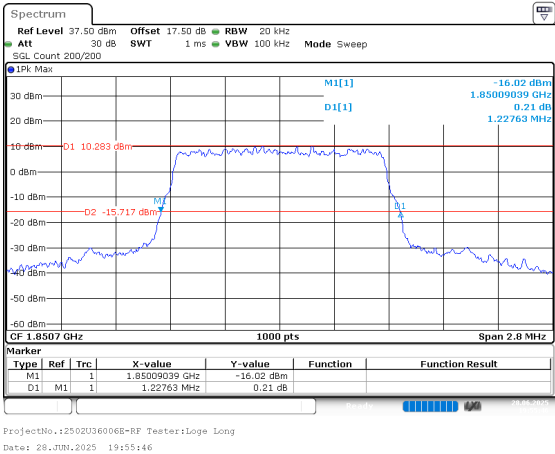
LTE Band 2, Normal

1.4MHz_Low_QPSK_6@0

Occupied Bandwidth

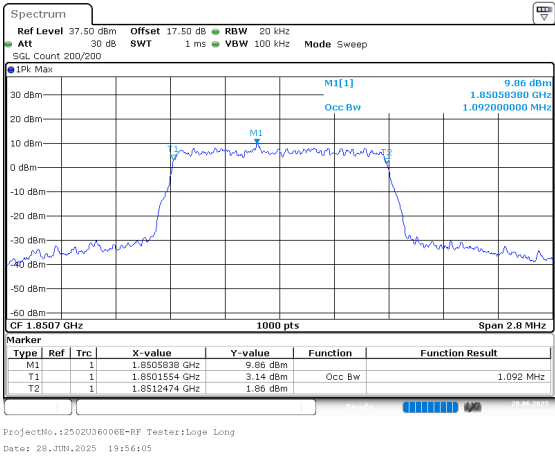


26dB Bandwidth

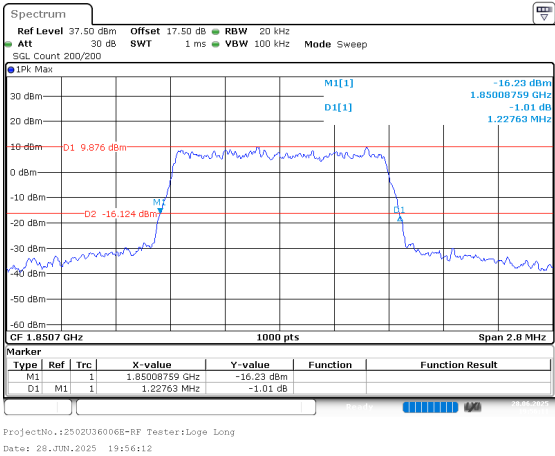


1.4MHz_Low_16QAM_6@0

Occupied Bandwidth

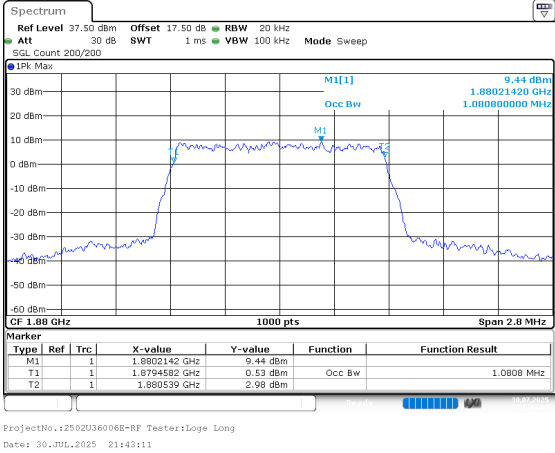


26dB Bandwidth

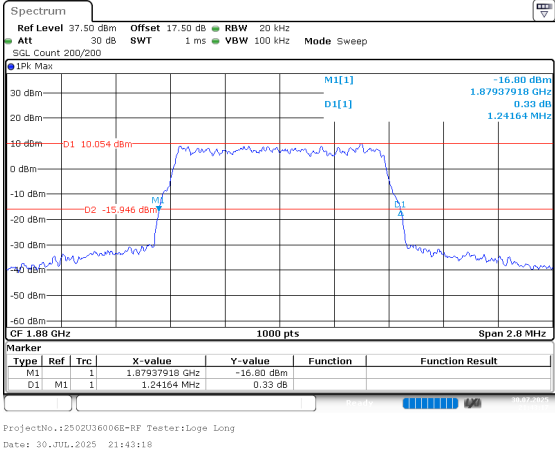


1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth

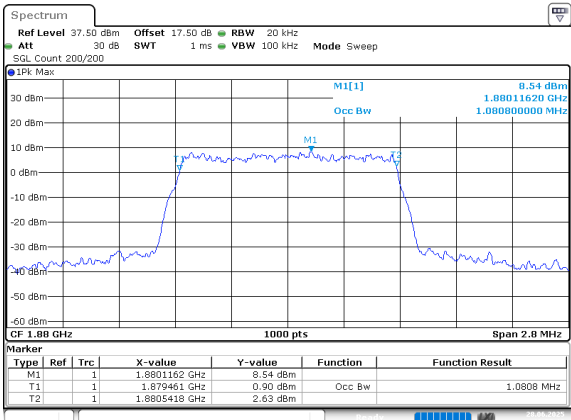


26dB Bandwidth



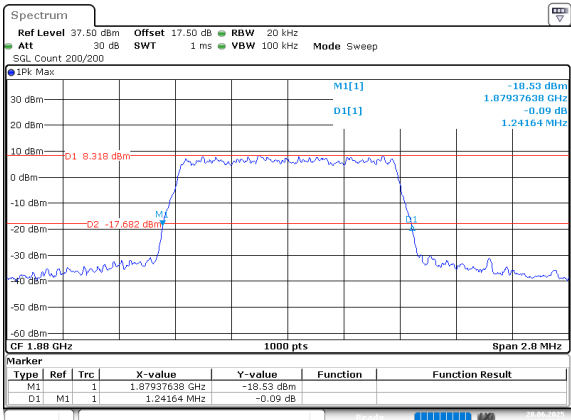
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 19:57:14

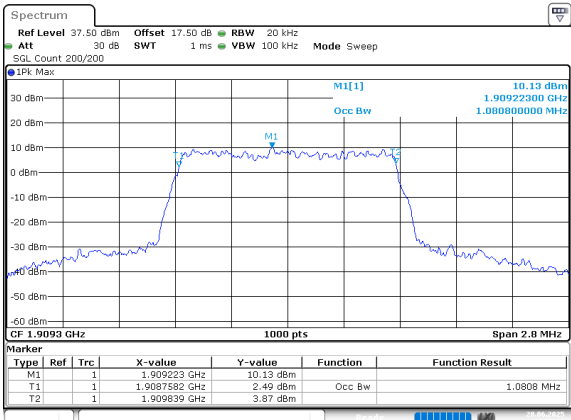
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 19:57:20

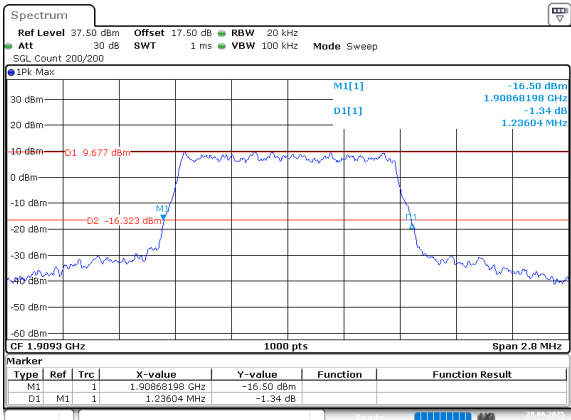
1.4MHz_High_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 19:57:40

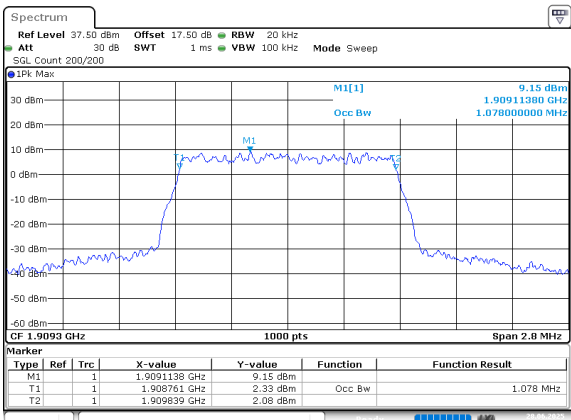
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 19:57:47

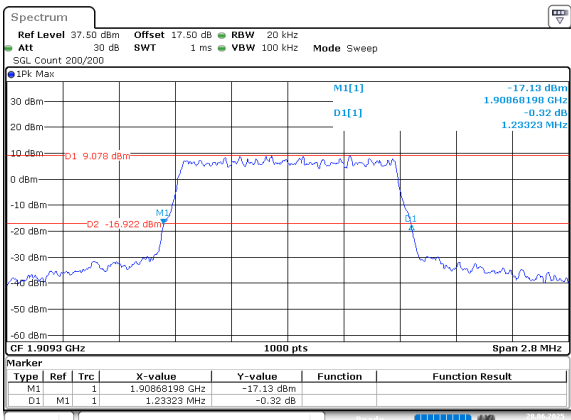
1.4MHz_High_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 19:58:07

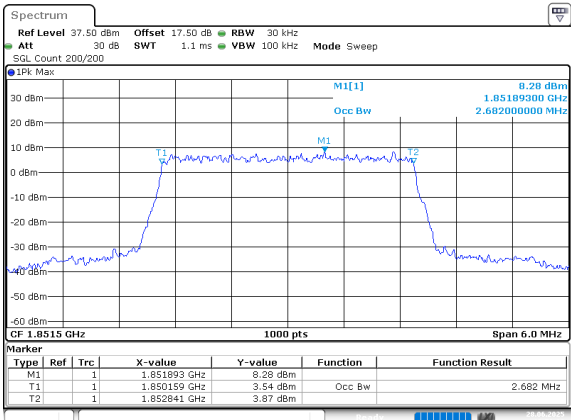
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 19:58:14

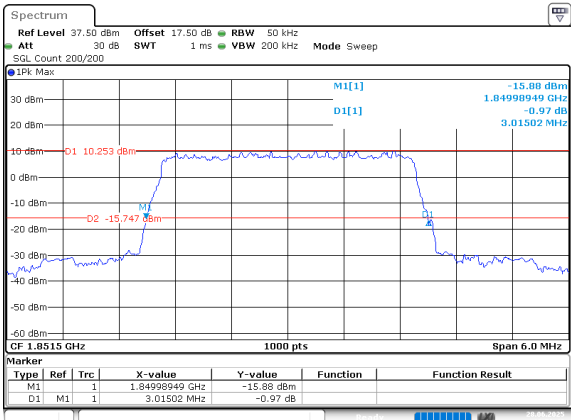
3MHz_Low_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 19:58:38

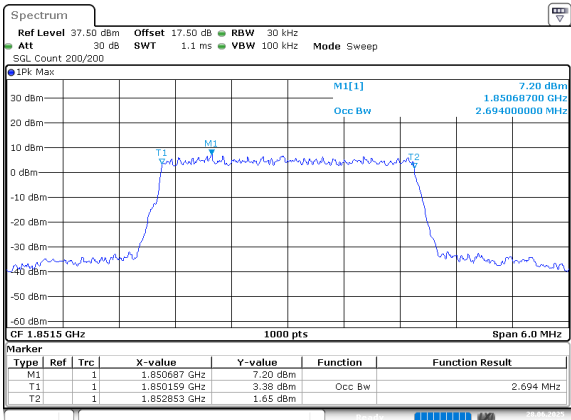
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 19:58:48

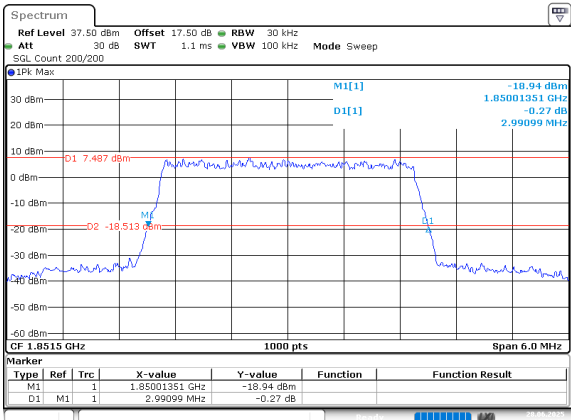
3MHz_Low_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 19:59:06

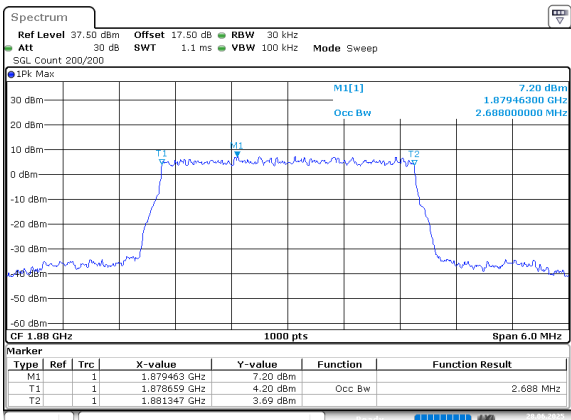
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 19:59:13

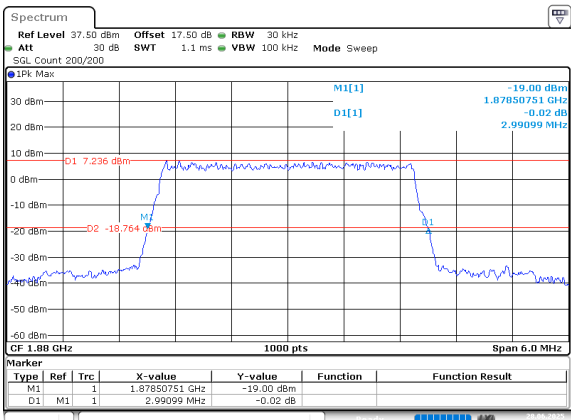
3MHz_Middle_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 19:59:31

26dB Bandwidth

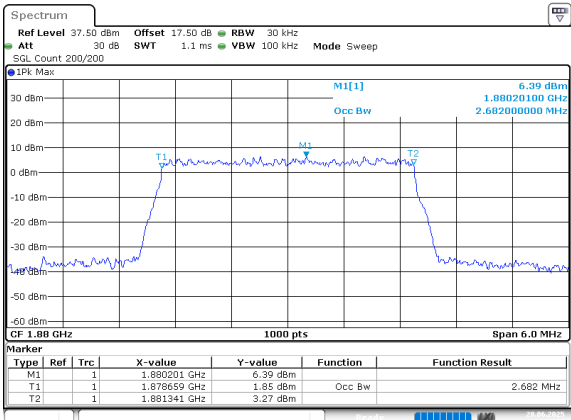


ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 19:59:38

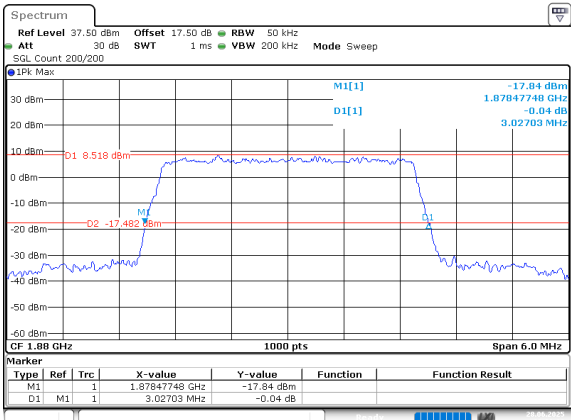
3MHz_Middle_16QAM_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 19:59:58

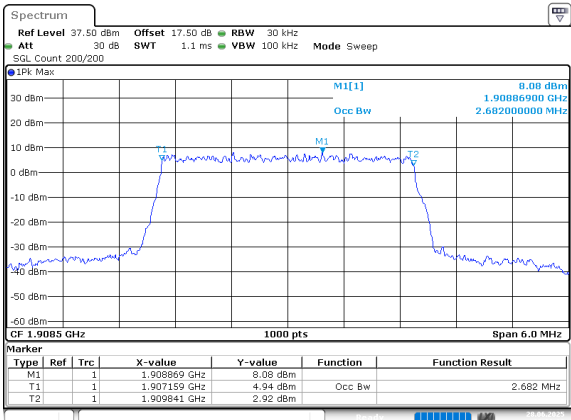


ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:00:08

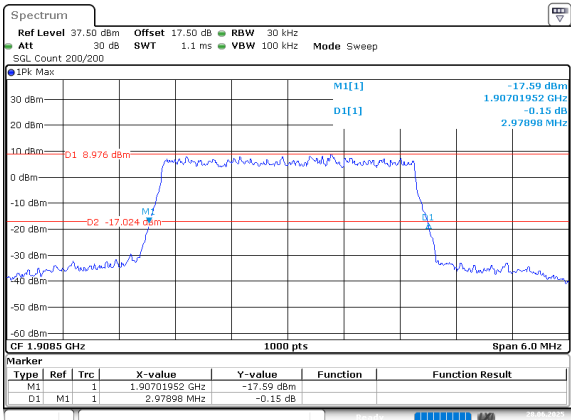
3MHz_High_QPSK_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:00:29

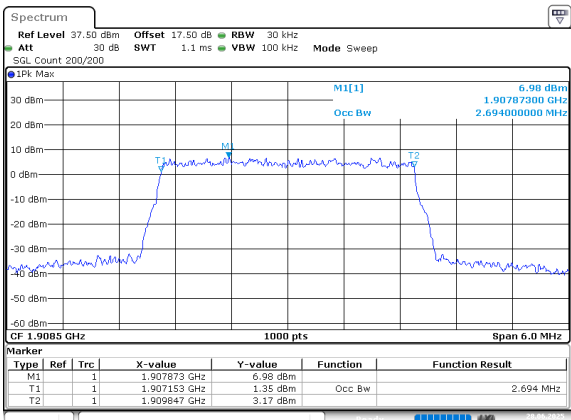


ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:00:36

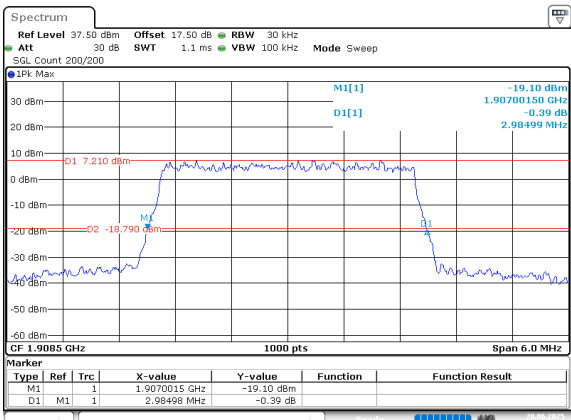
3MHz_High_16QAM_15@0

Occupied Bandwidth

26dB Bandwidth



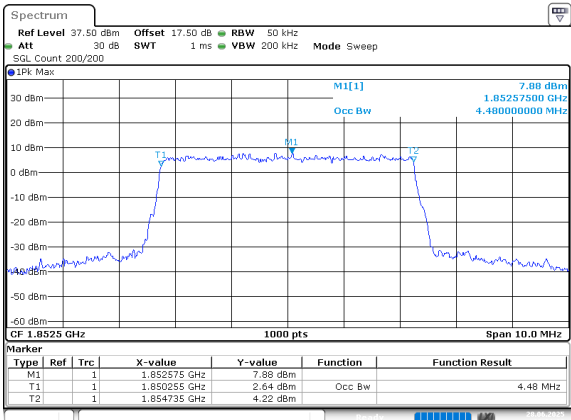
ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:00:58



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:01:06

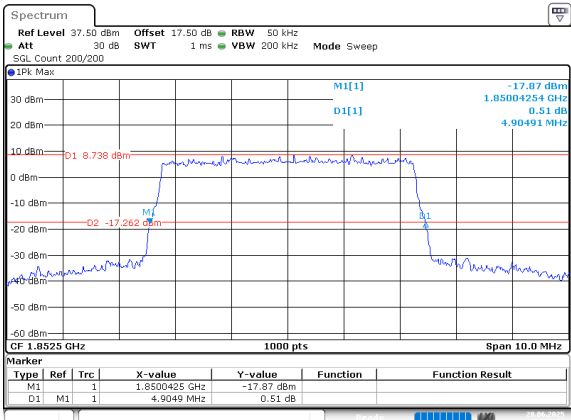
5MHz_Low_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:01:33

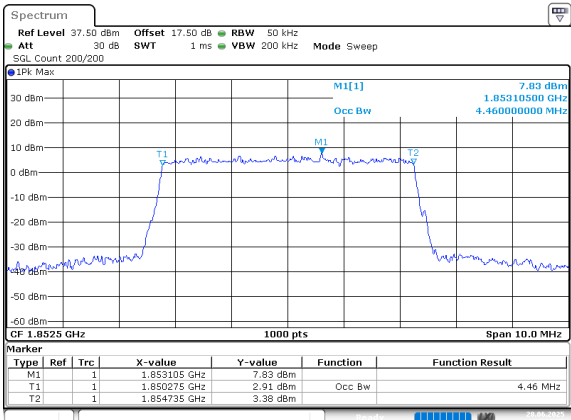
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:01:41

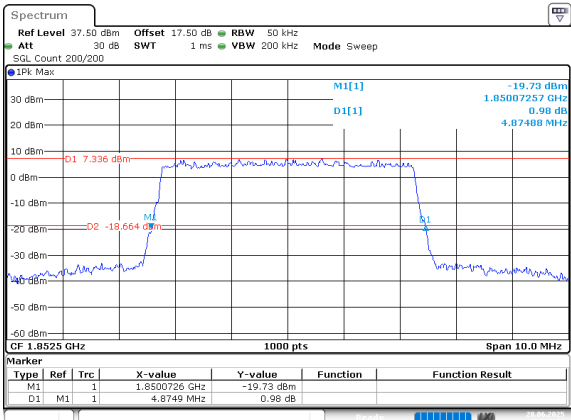
5MHz_Low_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:02:00

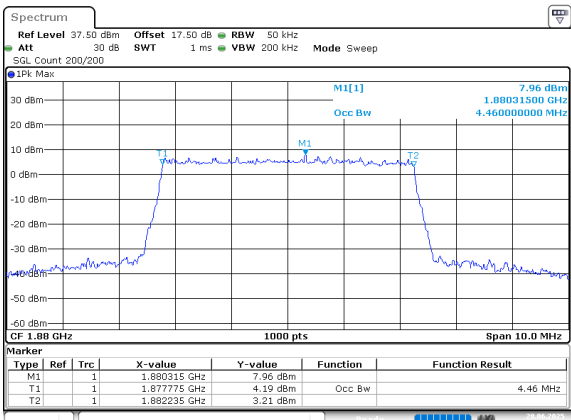
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:02:08

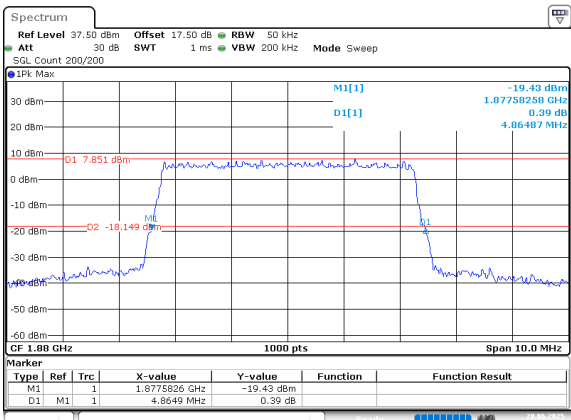
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:02:29

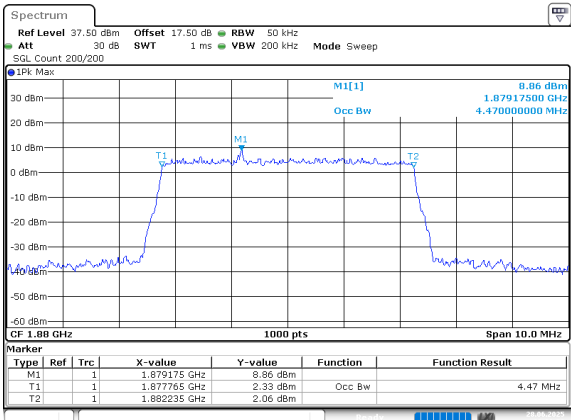
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:02:36

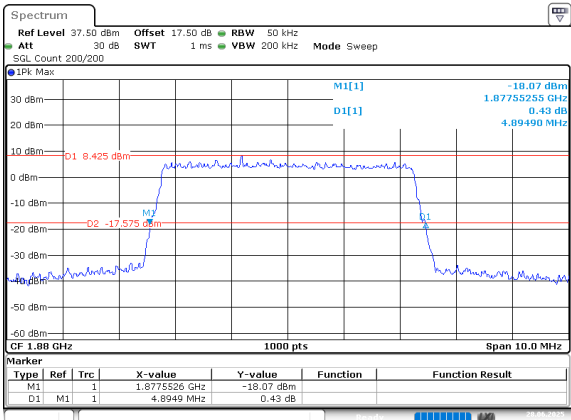
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:02:57

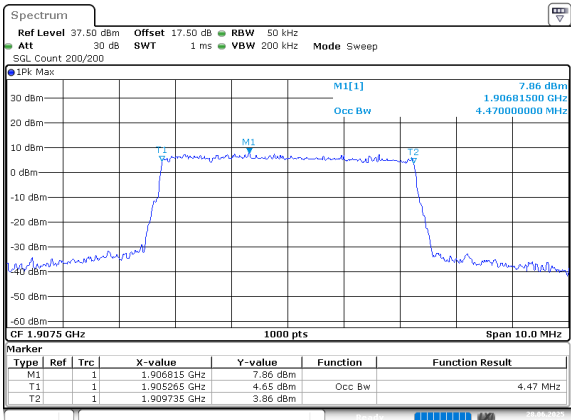
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:03:04

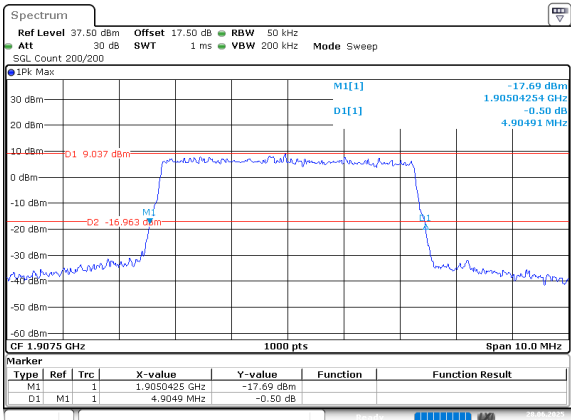
5MHz_High_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:03:25

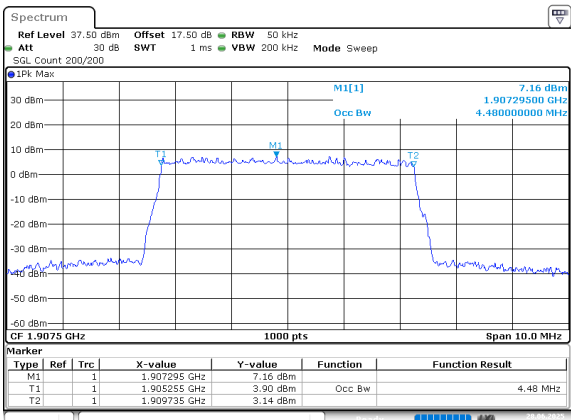
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:03:33

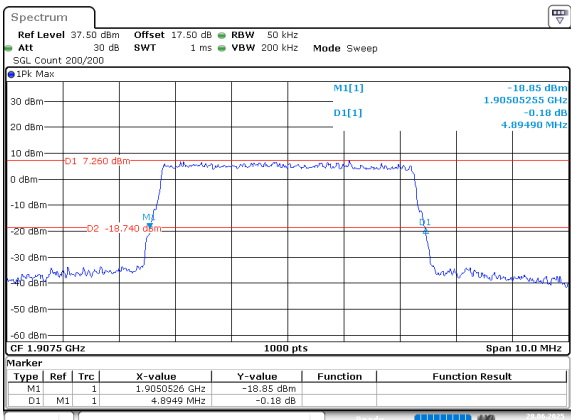
5MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:03:55

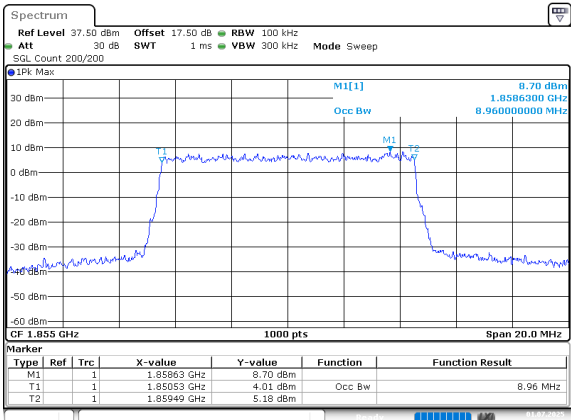
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:04:03

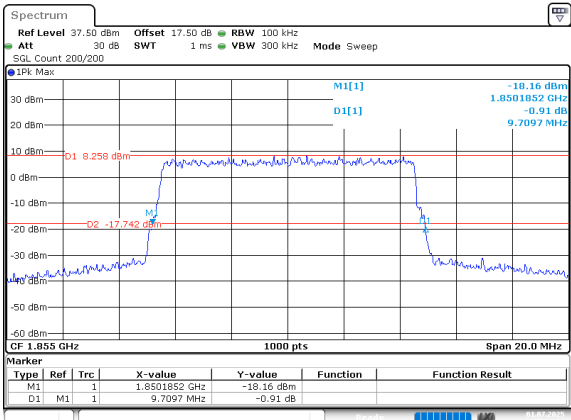
10MHz_Low_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 00:04:12

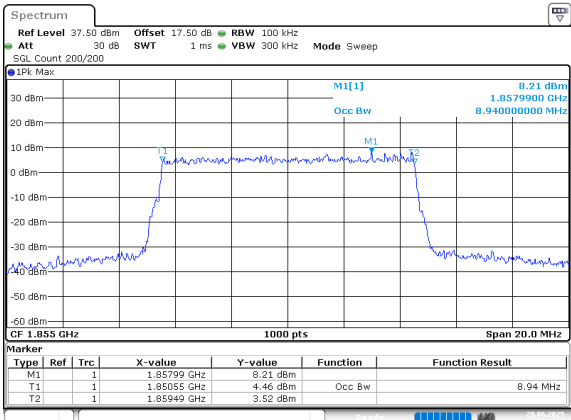
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 1.JUL.2025 00:04:22

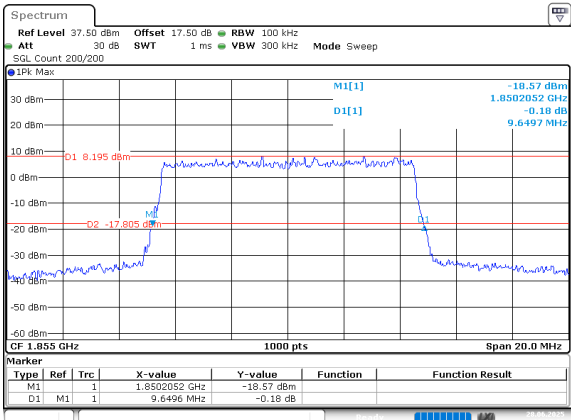
10MHz_Low_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28.JUN.2025 20:05:14

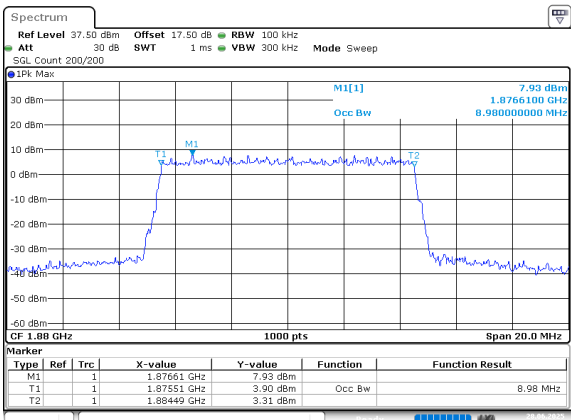
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28.JUN.2025 20:05:22

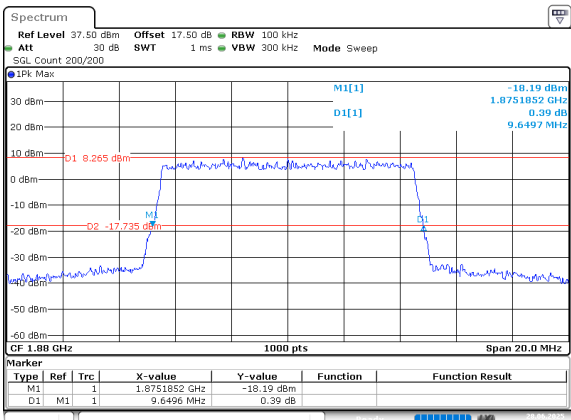
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28.JUN.2025 20:05:42

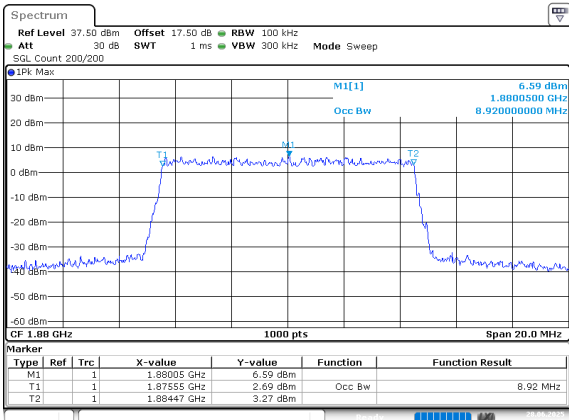
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28.JUN.2025 20:05:50

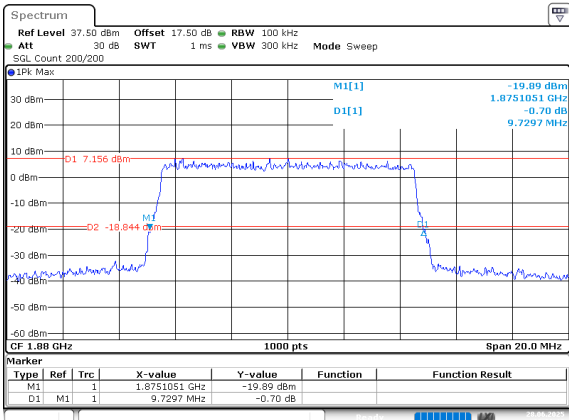
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28.JUN.2025 20:06:11

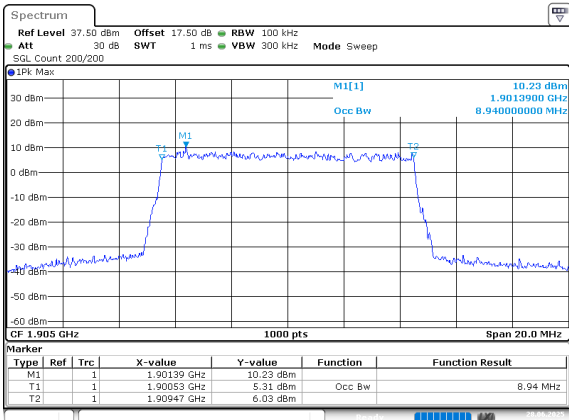
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28.JUN.2025 20:06:19

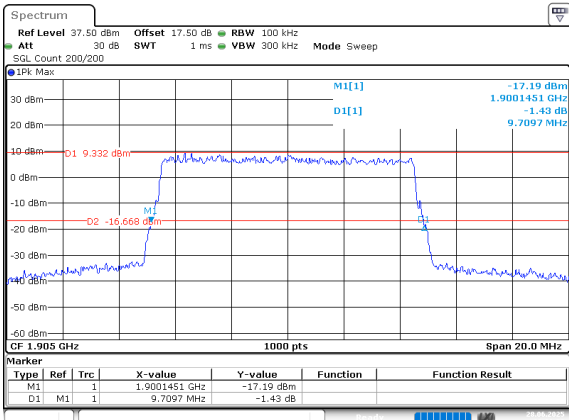
10MHz_High_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28.JUN.2025 20:06:41

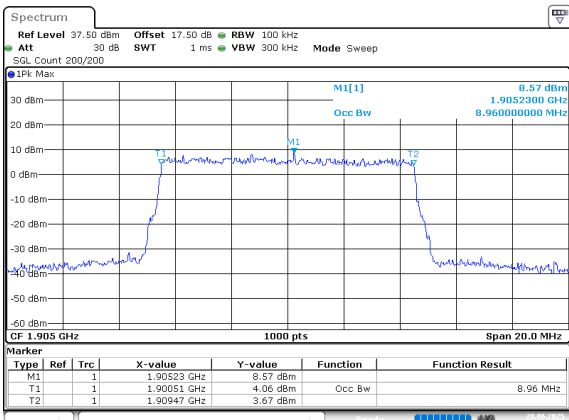
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28.JUN.2025 20:06:50

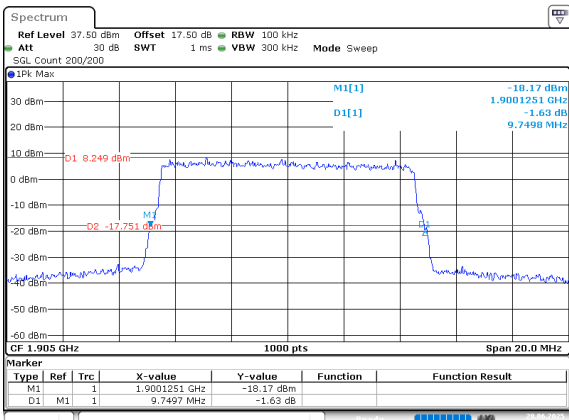
10MHz_High_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28.JUN.2025 20:07:12

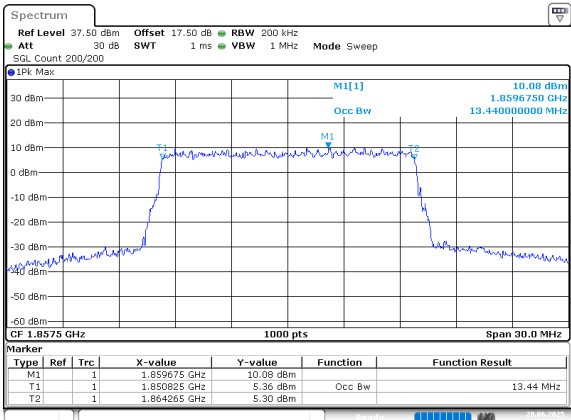
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28.JUN.2025 20:07:21

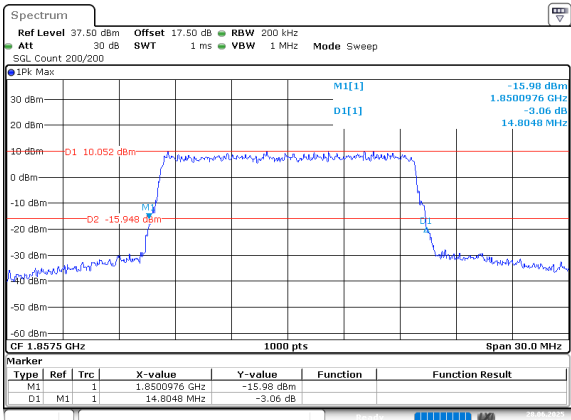
15MHz_Low_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:07:49

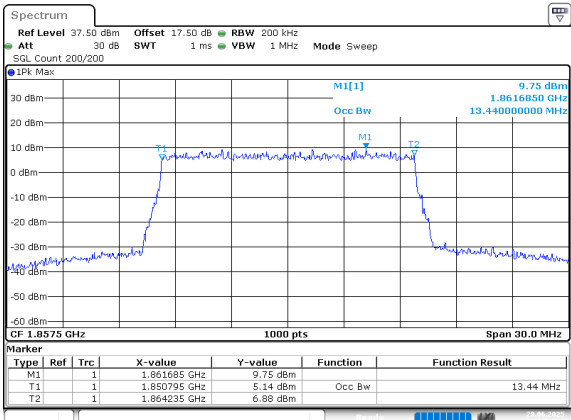
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:07:58

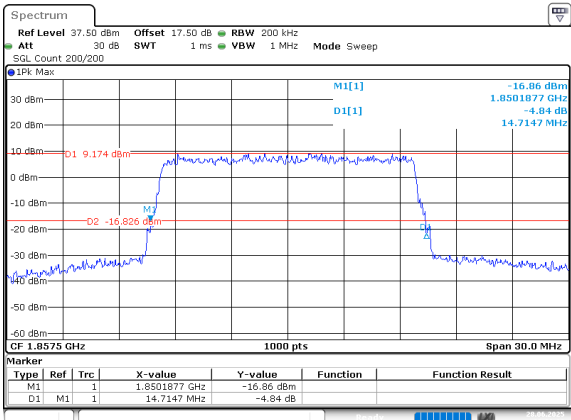
15MHz_Low_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:08:20

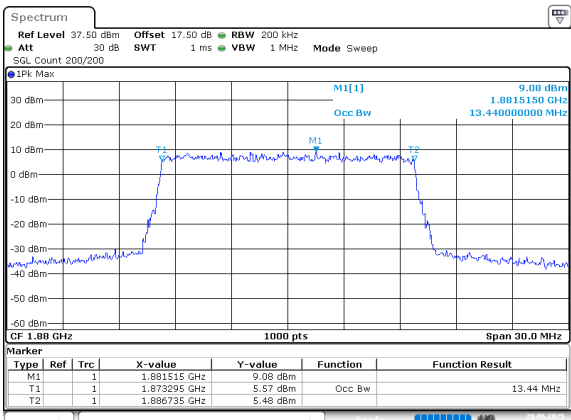
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:08:29

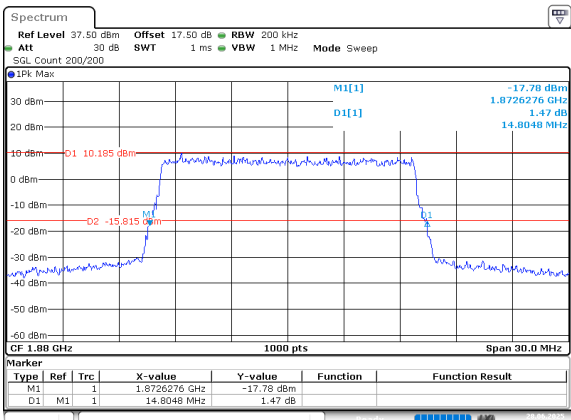
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:08:54

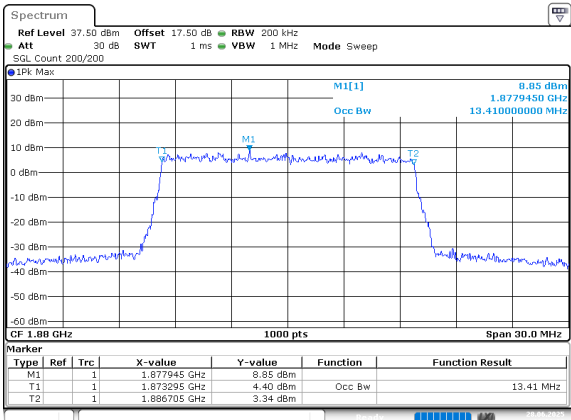
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:09:04

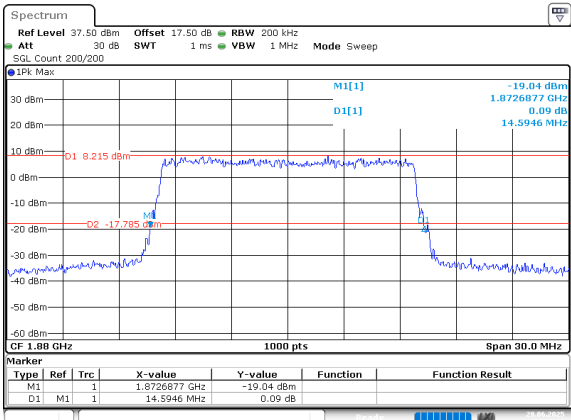
15MHz_Middle_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:09:29

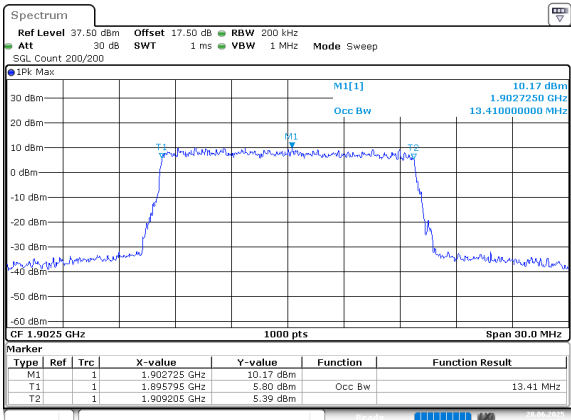
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:09:38

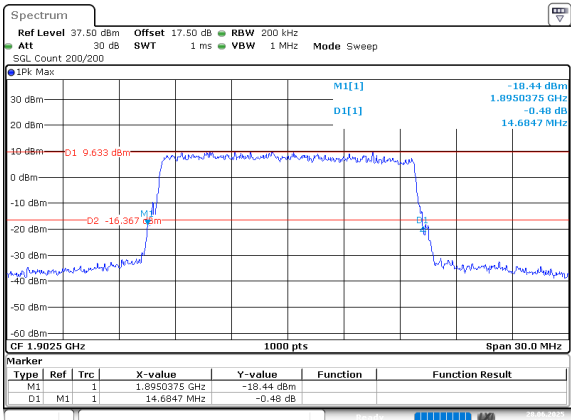
15MHz_High_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:10:04

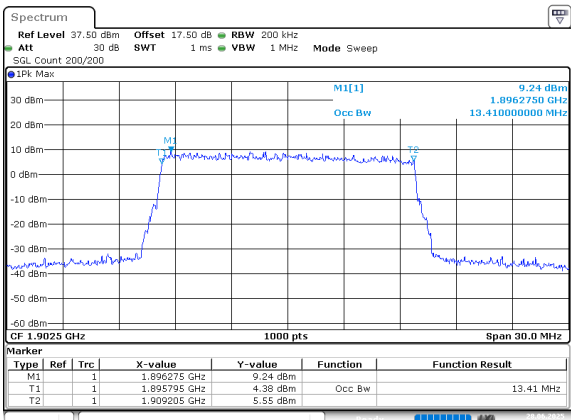
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:10:14

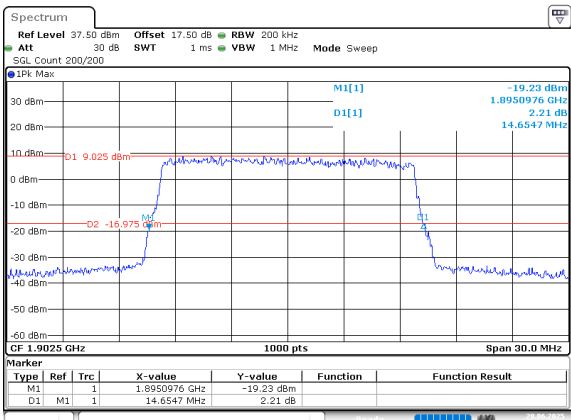
15MHz_High_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:10:40

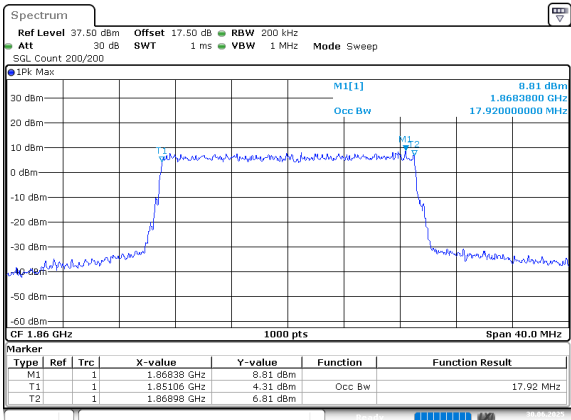
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:10:50

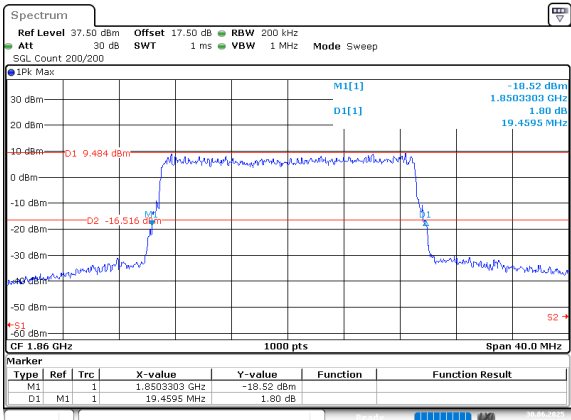
20MHz_Low_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 30,JUN,2025 17:54:46

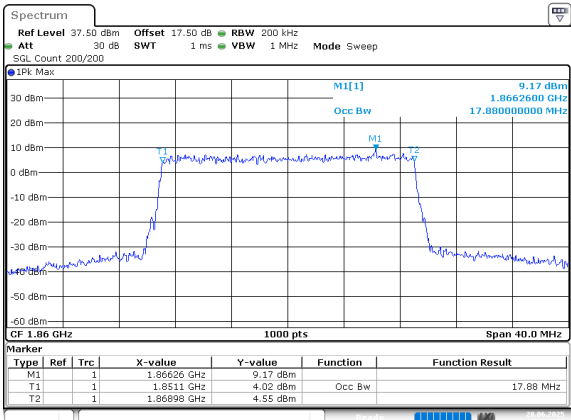
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 30,JUN,2025 17:54:57

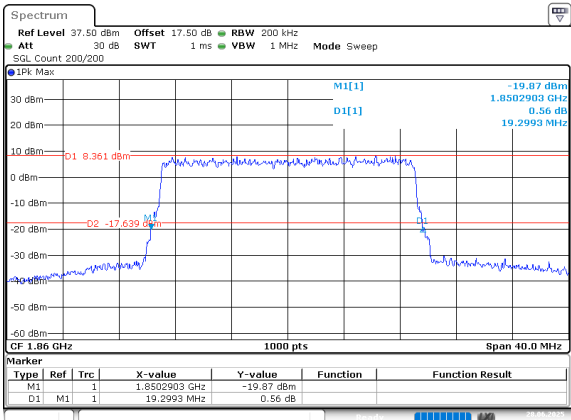
20MHz_Low_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28,JUN,2025 20:12:09

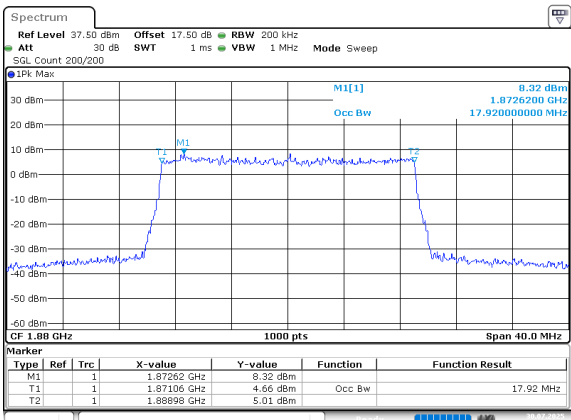
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28,JUN,2025 20:12:20

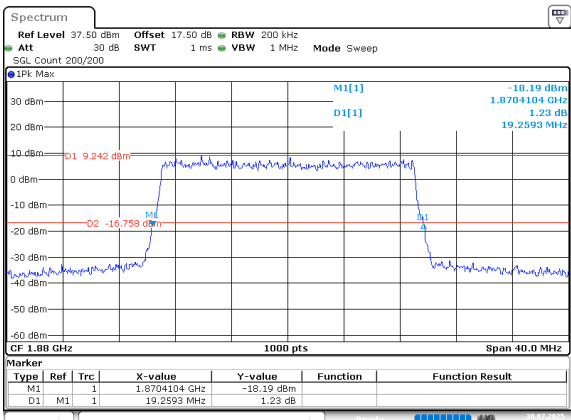
20MHz_Middle_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 30,JUL,2025 21:43:47

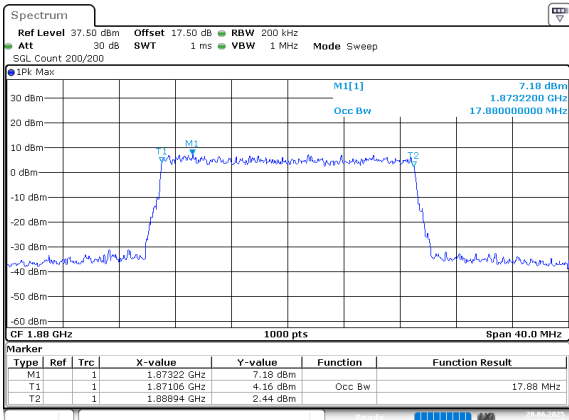
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 30,JUL,2025 21:43:57

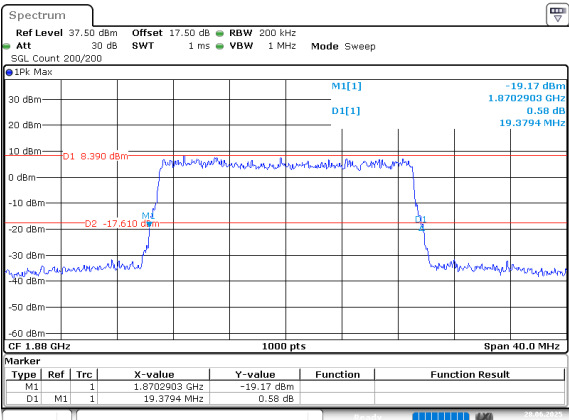
20MHz_Middle_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:13:25

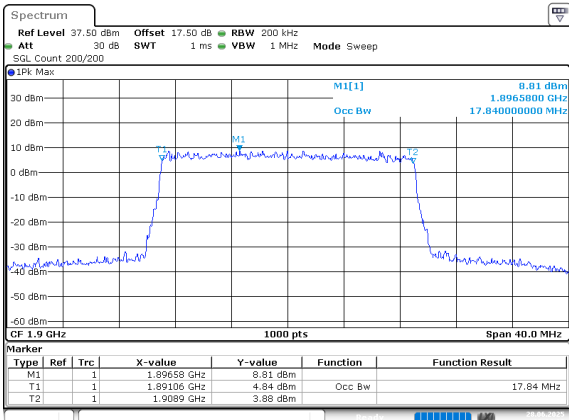
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:13:35

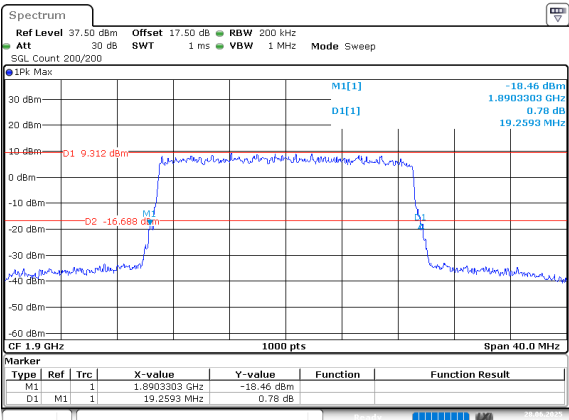
20MHz_High_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:14:03

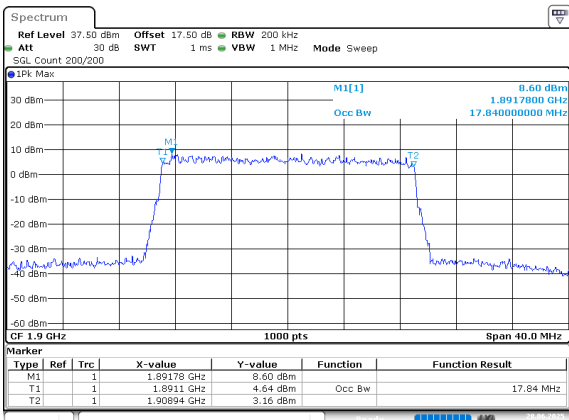
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:14:14

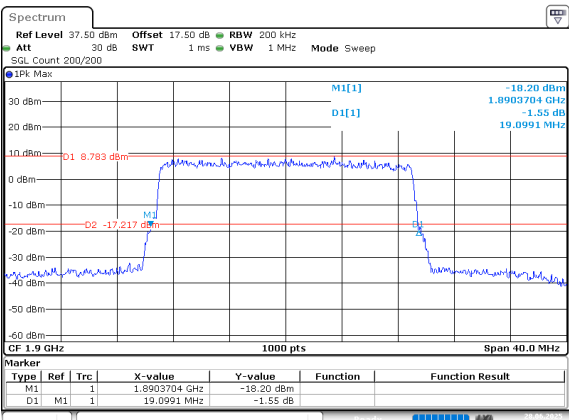
20MHz_High_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:14:43

26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:14:53

FCC Part 27

LTE Band 4, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Low_QPSK_6@0	1.086	1.239
1.4MHz_Low_16QAM_6@0	1.078	1.233
1.4MHz_Middle_QPSK_6@0	1.081	1.222
1.4MHz_Middle_16QAM_6@0	1.081	1.230
1.4MHz_High_QPSK_6@0	1.084	1.236
1.4MHz_High_16QAM_6@0	1.086	1.236
3MHz_Low_QPSK_15@0	2.688	3.015
3MHz_Low_16QAM_15@0	2.688	2.991
3MHz_Middle_QPSK_15@0	2.700	2.973
3MHz_Middle_16QAM_15@0	2.688	3.027
3MHz_High_QPSK_15@0	2.688	2.973
3MHz_High_16QAM_15@0	2.682	2.997
5MHz_Low_QPSK_25@0	4.460	4.915
5MHz_Low_16QAM_25@0	4.470	4.915
5MHz_Middle_QPSK_25@0	4.460	4.885
5MHz_Middle_16QAM_25@0	4.470	4.885
5MHz_High_QPSK_25@0	4.470	4.875
5MHz_High_16QAM_25@0	4.470	4.915
10MHz_Low_QPSK_50@0	8.940	9.750
10MHz_Low_16QAM_50@0	8.920	9.670
10MHz_Middle_QPSK_50@0	8.940	9.590
10MHz_Middle_16QAM_50@0	8.980	9.710
10MHz_High_QPSK_50@0	8.960	9.650
10MHz_High_16QAM_50@0	8.960	9.690
15MHz_Low_QPSK_75@0	13.440	14.565
15MHz_Low_16QAM_75@0	13.440	14.775
15MHz_Middle_QPSK_75@0	13.380	14.685
15MHz_Middle_16QAM_75@0	13.410	14.655
15MHz_High_QPSK_75@0	13.440	14.685
15MHz_High_16QAM_75@0	13.440	14.625

Mode	99% OBW (MHz)	26dB BW (MHz)
20MHz_Low_QPSK_100@0	17.880	19.179
20MHz_Low_16QAM_100@0	17.880	19.339
20MHz_Middle_QPSK_100@0	17.880	19.099
20MHz_Middle_16QAM_100@0	17.880	19.299
20MHz_High_QPSK_100@0	17.920	19.339
20MHz_High_16QAM_100@0	17.880	19.219

LTE Band 7, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
5MHz_Low_QPSK_25@0	4.470	4.885
5MHz_Low_16QAM_25@0	4.480	4.905
5MHz_Middle_QPSK_25@0	4.470	4.885
5MHz_Middle_16QAM_25@0	4.470	4.885
5MHz_High_QPSK_25@0	4.470	4.905
5MHz_High_16QAM_25@0	4.470	4.865
10MHz_Low_QPSK_50@0	8.940	9.710
10MHz_Low_16QAM_50@0	8.940	9.790
10MHz_Middle_QPSK_50@0	8.960	9.530
10MHz_Middle_16QAM_50@0	8.960	9.750
10MHz_High_QPSK_50@0	8.940	9.830
10MHz_High_16QAM_50@0	8.940	9.650
15MHz_Low_QPSK_75@0	13.440	14.775
15MHz_Low_16QAM_75@0	13.410	14.444
15MHz_Middle_QPSK_75@0	13.470	14.745
15MHz_Middle_16QAM_75@0	13.410	14.475
15MHz_High_QPSK_75@0	13.410	14.595
15MHz_High_16QAM_75@0	13.350	14.535
20MHz_Low_QPSK_100@0	17.880	19.339
20MHz_Low_16QAM_100@0	17.840	19.059
20MHz_Middle_QPSK_100@0	17.840	19.419
20MHz_Middle_16QAM_100@0	17.880	19.460
20MHz_High_QPSK_100@0	17.840	19.139
20MHz_High_16QAM_100@0	17.880	19.179

LTE Band 12, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Low_QPSK_6@0	1.084	1.230
1.4MHz_Low_16QAM_6@0	1.084	1.230
1.4MHz_Middle_QPSK_6@0	1.078	1.236
1.4MHz_Middle_16QAM_6@0	1.086	1.247
1.4MHz_High_QPSK_6@0	1.086	1.239
1.4MHz_High_16QAM_6@0	1.084	1.222
3MHz_Low_QPSK_15@0	2.694	2.973
3MHz_Low_16QAM_15@0	2.694	2.991
3MHz_Middle_QPSK_15@0	2.688	3.039
3MHz_Middle_16QAM_15@0	2.682	3.039
3MHz_High_QPSK_15@0	2.688	2.991
3MHz_High_16QAM_15@0	2.688	2.997
5MHz_Low_QPSK_25@0	4.480	4.895
5MHz_Low_16QAM_25@0	4.450	4.865
5MHz_Middle_QPSK_25@0	4.450	4.865
5MHz_Middle_16QAM_25@0	4.460	4.885
5MHz_High_QPSK_25@0	4.470	4.845
5MHz_High_16QAM_25@0	4.490	4.905
10MHz_Low_QPSK_50@0	8.940	9.690
10MHz_Low_16QAM_50@0	8.920	9.730
10MHz_Middle_QPSK_50@0	8.960	9.670
10MHz_Middle_16QAM_50@0	8.940	9.770
10MHz_High_QPSK_50@0	8.920	9.670
10MHz_High_16QAM_50@0	8.960	9.770

LTE Band 17, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
5MHz_Low_QPSK_25@0	4.460	4.885
5MHz_Low_16QAM_25@0	4.470	4.905
5MHz_Middle_QPSK_25@0	4.460	4.885
5MHz_Middle_16QAM_25@0	4.480	4.915
5MHz_High_QPSK_25@0	4.470	4.895
5MHz_High_16QAM_25@0	4.460	4.895

Mode	99% OBW (MHz)	26dB BW (MHz)
10MHz_Low_QPSK_50@0	8.960	9.710
10MHz_Low_16QAM_50@0	8.920	9.710
10MHz_Middle_QPSK_50@0	8.940	9.710
10MHz_Middle_16QAM_50@0	8.940	9.710
10MHz_High_QPSK_50@0	8.920	9.610
10MHz_High_16QAM_50@0	8.960	9.730

LTE Band 38, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
5MHz_Low_QPSK_25@0	4.460	4.855
5MHz_Low_16QAM_25@0	4.470	4.905
5MHz_Middle_QPSK_25@0	4.460	4.695
5MHz_Middle_16QAM_25@0	4.460	4.885
5MHz_High_QPSK_25@0	4.460	4.885
5MHz_High_16QAM_25@0	4.480	4.885
10MHz_Low_QPSK_50@0	8.960	9.670
10MHz_Low_16QAM_50@0	8.920	9.710
10MHz_Middle_QPSK_50@0	8.960	9.710
10MHz_Middle_16QAM_50@0	8.960	9.710
10MHz_High_QPSK_50@0	8.960	9.970
10MHz_High_16QAM_50@0	8.960	9.690
15MHz_Low_QPSK_75@0	13.410	14.625
15MHz_Low_16QAM_75@0	13.440	14.475
15MHz_Middle_QPSK_75@0	13.470	14.655
15MHz_Middle_16QAM_75@0	13.440	14.655
15MHz_High_QPSK_75@0	13.410	14.625
15MHz_High_16QAM_75@0	13.440	14.745
20MHz_Low_QPSK_100@0	17.920	19.740
20MHz_Low_16QAM_100@0	17.880	19.179
20MHz_Middle_QPSK_100@0	17.840	19.179
20MHz_Middle_16QAM_100@0	17.920	19.139
20MHz_High_QPSK_100@0	17.920	19.219
20MHz_High_16QAM_100@0	17.920	19.500

LTE Band 66, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Low_QPSK_6@0	1.084	1.236
1.4MHz_Low_16QAM_6@0	1.078	1.233
1.4MHz_Middle_QPSK_6@0	1.081	1.239
1.4MHz_Middle_16QAM_6@0	1.081	1.236
1.4MHz_High_QPSK_6@0	1.081	1.228
1.4MHz_High_16QAM_6@0	1.089	1.228
3MHz_Low_QPSK_15@0	2.682	3.021
3MHz_Low_16QAM_15@0	2.688	3.021
3MHz_Middle_QPSK_15@0	2.688	3.027
3MHz_Middle_16QAM_15@0	2.688	3.027
3MHz_High_QPSK_15@0	2.676	2.997
3MHz_High_16QAM_15@0	2.694	3.015
5MHz_Low_QPSK_25@0	4.460	4.875
5MHz_Low_16QAM_25@0	4.480	4.935
5MHz_Middle_QPSK_25@0	4.470	4.895
5MHz_Middle_16QAM_25@0	4.470	4.885
5MHz_High_QPSK_25@0	4.480	4.865
5MHz_High_16QAM_25@0	4.480	4.875
10MHz_Low_QPSK_50@0	8.920	9.730
10MHz_Low_16QAM_50@0	8.940	9.630
10MHz_Middle_QPSK_50@0	8.940	9.710
10MHz_Middle_16QAM_50@0	8.940	9.750
10MHz_High_QPSK_50@0	8.940	9.750
10MHz_High_16QAM_50@0	8.940	9.730
15MHz_Low_QPSK_75@0	13.470	14.835
15MHz_Low_16QAM_75@0	13.410	14.685
15MHz_Middle_QPSK_75@0	13.440	14.475
15MHz_Middle_16QAM_75@0	13.410	14.685
15MHz_High_QPSK_75@0	13.440	14.535
15MHz_High_16QAM_75@0	13.440	14.625
20MHz_Low_QPSK_100@0	17.880	19.179
20MHz_Low_16QAM_100@0	17.920	19.219
20MHz_Middle_QPSK_100@0	17.920	19.460

Mode	99% OBW (MHz)	26dB BW (MHz)
20MHz_Middle_16QAM_100@0	17.920	19.540
20MHz_High_QPSK_100@0	17.880	19.259
20MHz_High_16QAM_100@0	17.880	19.379

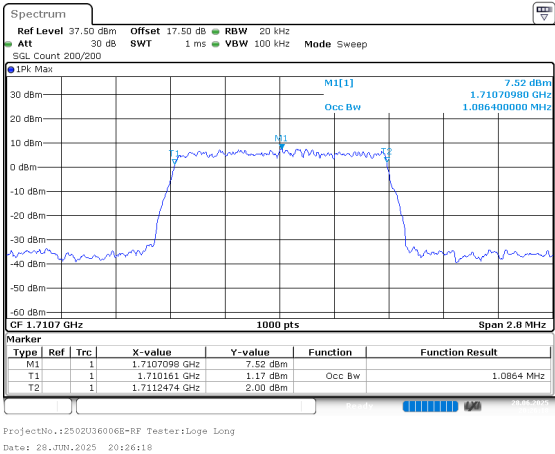
LTE B41_2, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
5MHz_Low_QPSK_25@0	4.460	4.845
5MHz_Low_16QAM_25@0	4.460	4.905
5MHz_Middle_QPSK_25@0	4.470	4.855
5MHz_Middle_16QAM_25@0	4.480	4.805
5MHz_High_QPSK_25@0	4.460	4.925
5MHz_High_16QAM_25@0	4.470	4.895
10MHz_Low_QPSK_50@0	8.920	9.730
10MHz_Low_16QAM_50@0	8.940	9.730
10MHz_Middle_QPSK_50@0	8.940	9.730
10MHz_Middle_16QAM_50@0	8.920	9.730
10MHz_High_QPSK_50@0	8.940	9.790
10MHz_High_16QAM_50@0	8.940	9.610
15MHz_Low_QPSK_75@0	13.410	15.856
15MHz_Low_16QAM_75@0	13.410	14.685
15MHz_Middle_QPSK_75@0	13.440	14.655
15MHz_Middle_16QAM_75@0	13.440	14.625
15MHz_High_QPSK_75@0	13.410	14.775
15MHz_High_16QAM_75@0	13.410	14.745
20MHz_Low_QPSK_100@0	17.880	19.099
20MHz_Low_16QAM_100@0	17.840	19.419
20MHz_Middle_QPSK_100@0	17.880	18.939
20MHz_Middle_16QAM_100@0	17.840	19.379
20MHz_High_QPSK_100@0	17.840	19.179
20MHz_High_16QAM_100@0	17.880	19.179

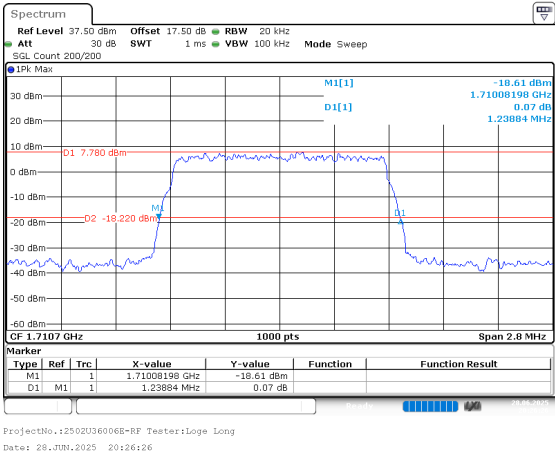
LTE Band 4, Normal

1.4MHz_Low_QPSK_6@0

Occupied Bandwidth

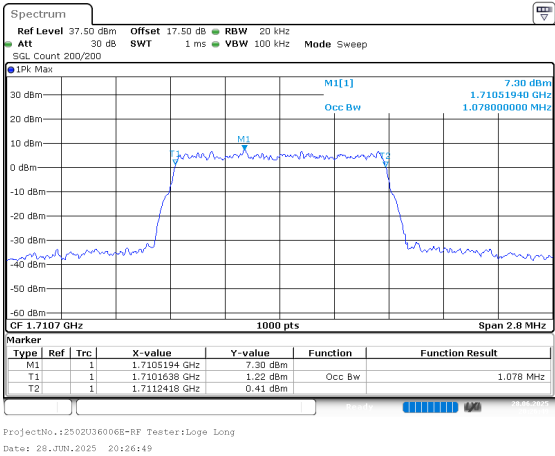


26dB Bandwidth

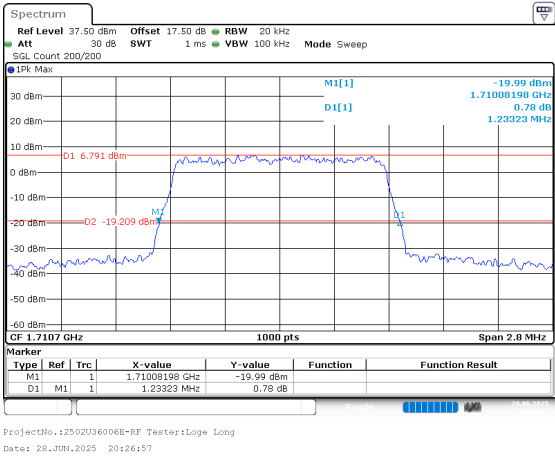


1.4MHz_Low_16QAM_6@0

Occupied Bandwidth

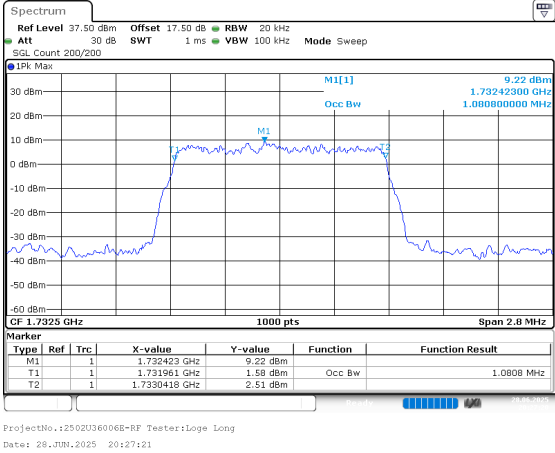


26dB Bandwidth

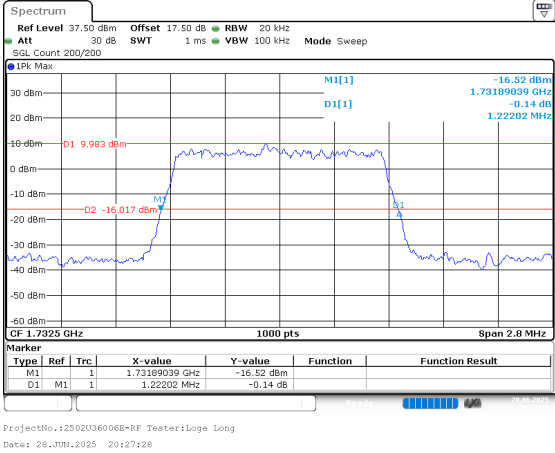


1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth

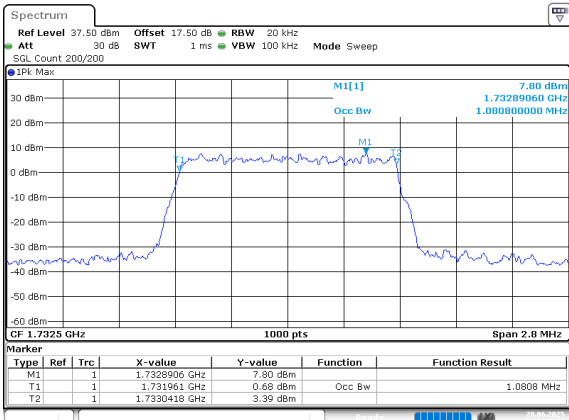


26dB Bandwidth



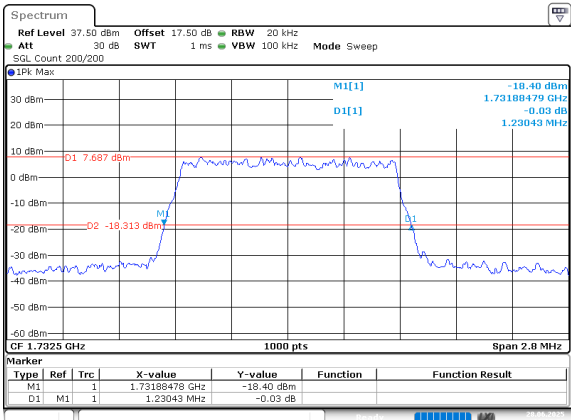
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:27:52

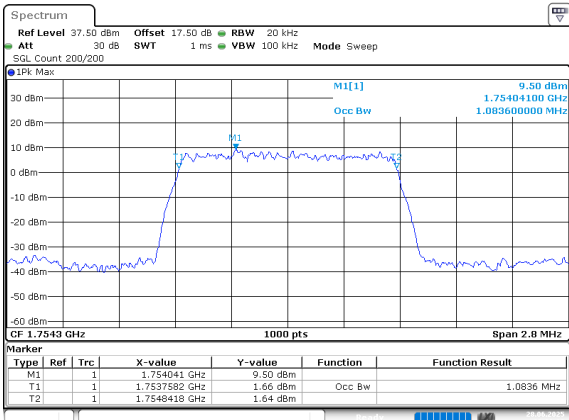
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:28:00

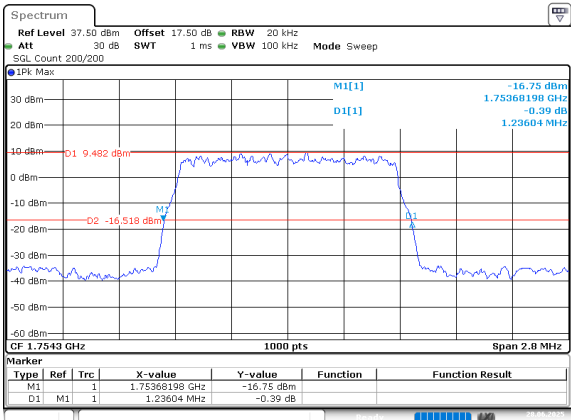
1.4MHz_High_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:28:23

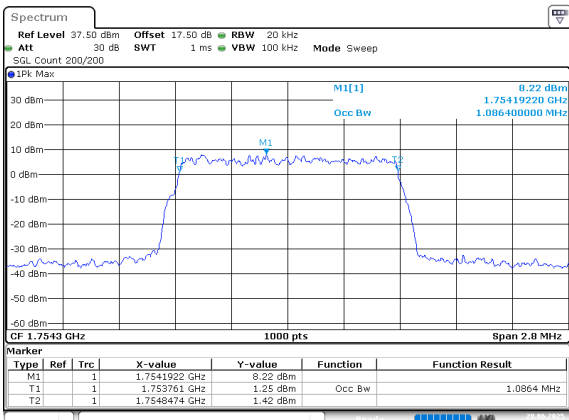
26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:28:31

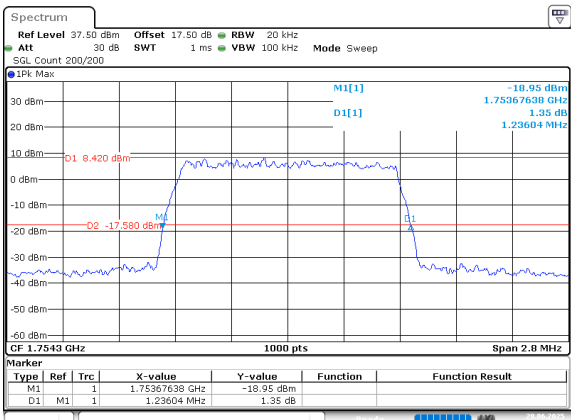
1.4MHz_High_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:28:56

26dB Bandwidth



ProjectNo.:2502U36006E-RF Tester:Loge Long
Date: 28 JUN 2025 20:29:03