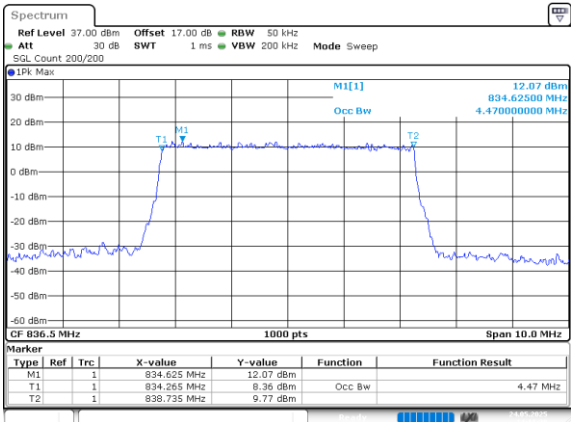


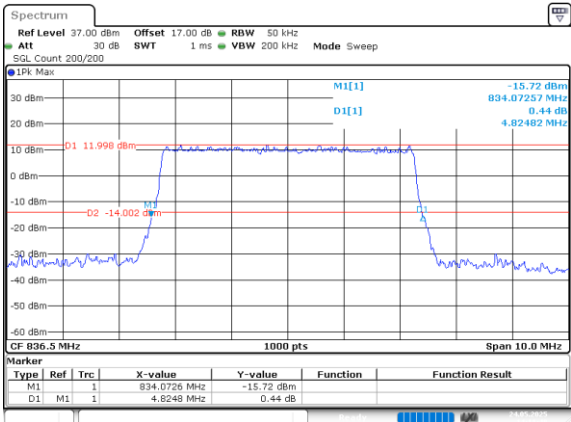
5MHz_Middle_16QAM_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 24.MAY.2025 14:11:39

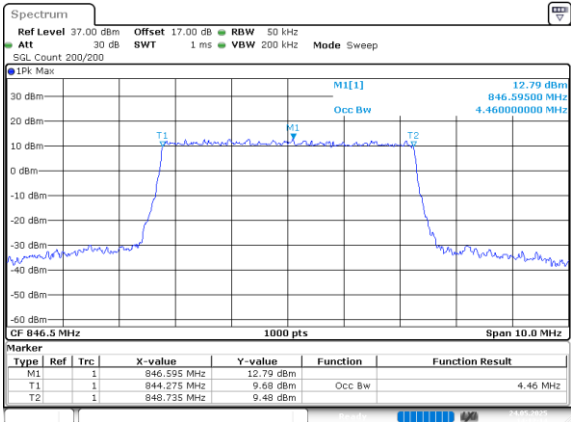


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 24.MAY.2025 14:11:40

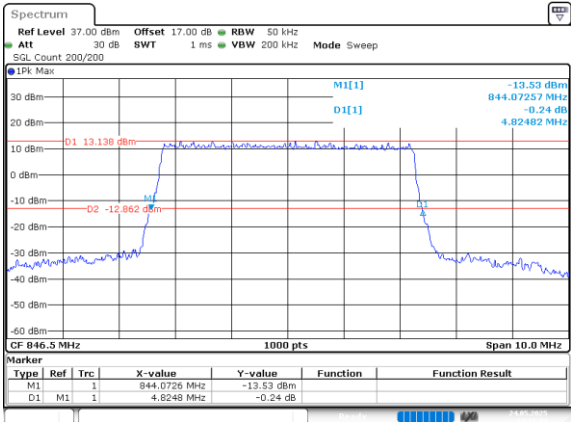
5MHz_High_QPSK_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 24.MAY.2025 14:12:14

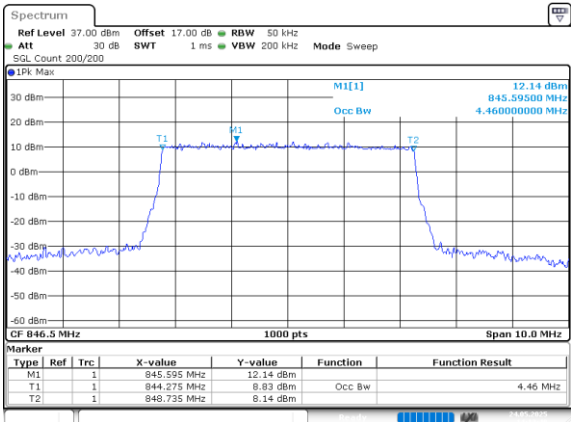


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 24.MAY.2025 14:12:24

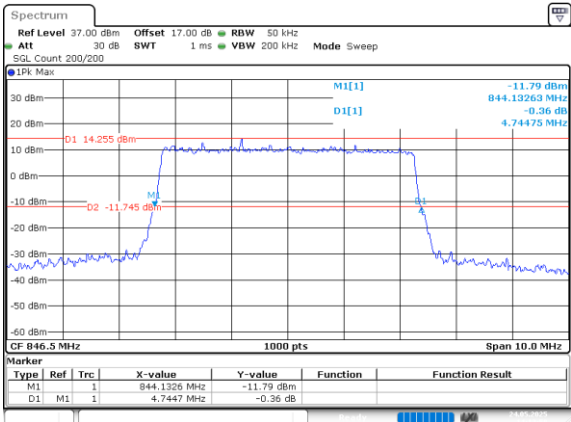
5MHz_High_16QAM_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 24.MAY.2025 14:12:49

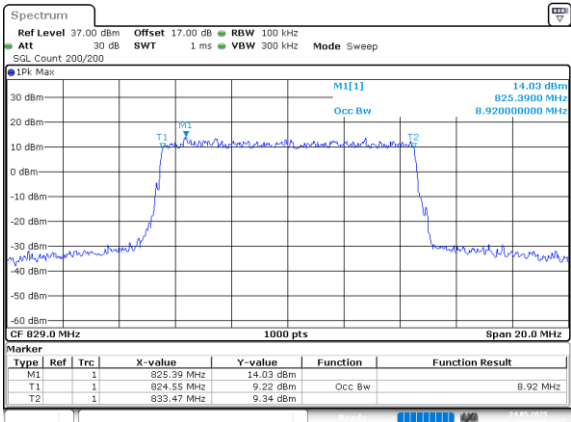


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 24.MAY.2025 14:12:59

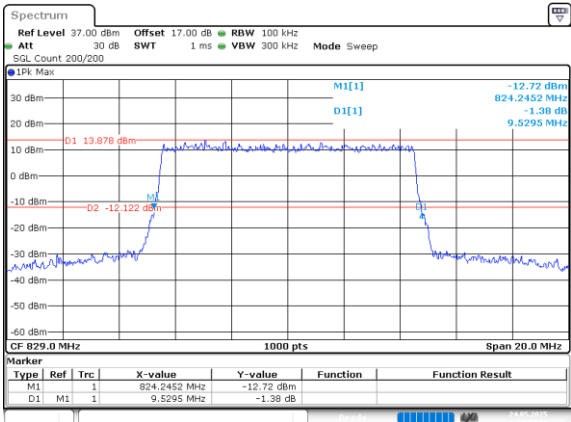
10MHz_Low_QPSK_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 24.MAY.2025 14:14:09

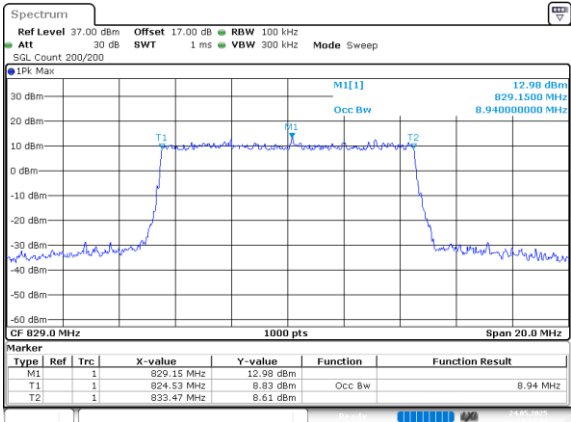


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 24.MAY.2025 14:14:20

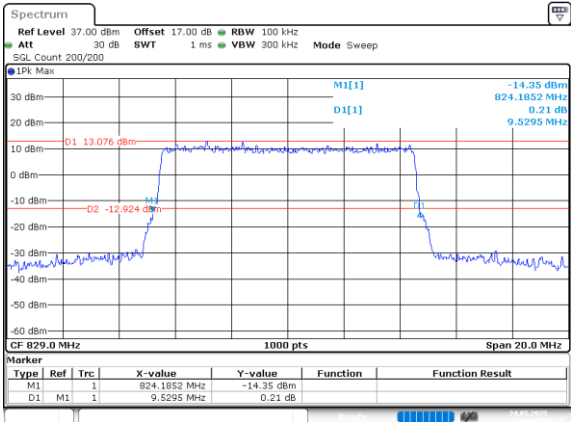
10MHz_Low_16QAM_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 24.MAY.2025 14:14:44

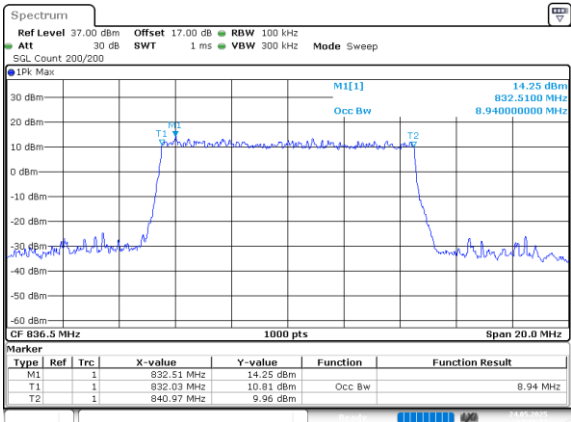


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 24.MAY.2025 14:14:54

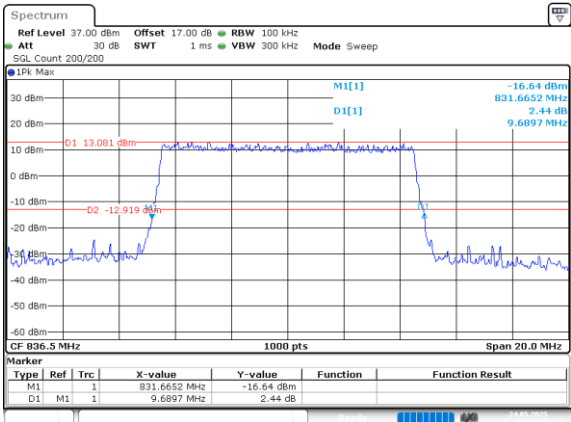
10MHz_Middle_QPSK_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 24.MAY.2025 14:15:17

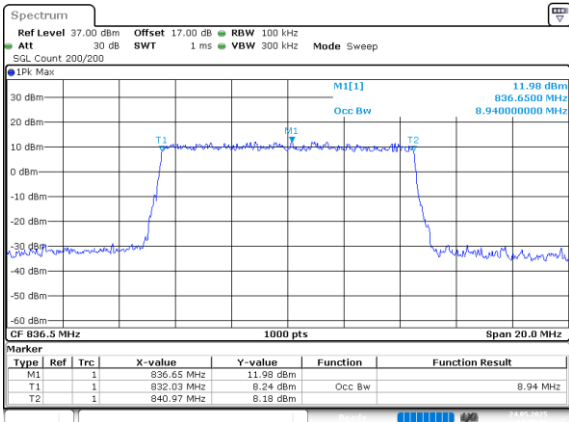


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 24.MAY.2025 14:15:26

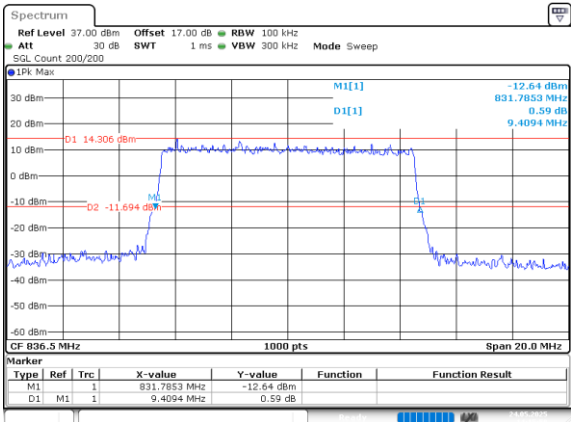
10MHz_Middle_16QAM_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 24.MAY.2025 14:15:49

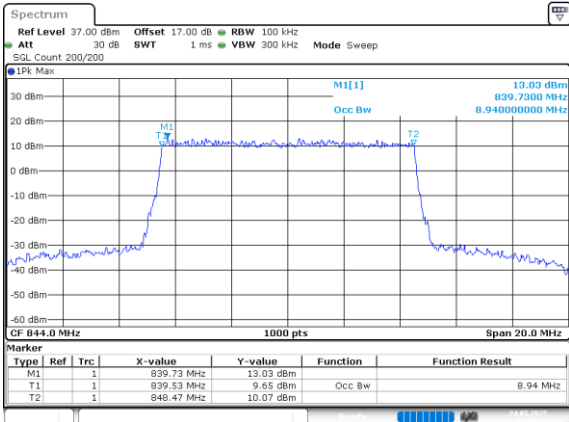


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 24.MAY.2025 14:15:58

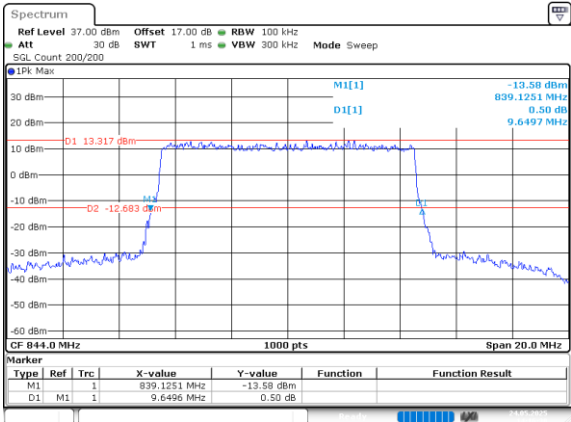
10MHz_High_QPSK_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 24.MAY.2025 14:16:21

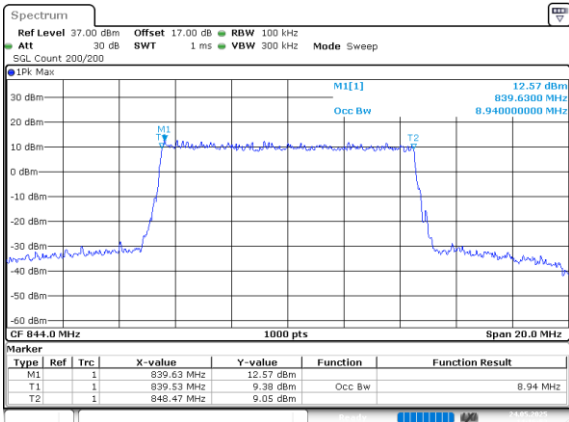


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 24.MAY.2025 14:16:30

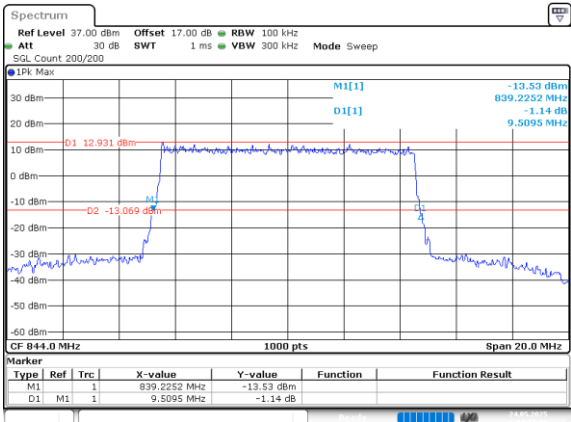
10MHz_High_16QAM_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 24.MAY.2025 14:16:53

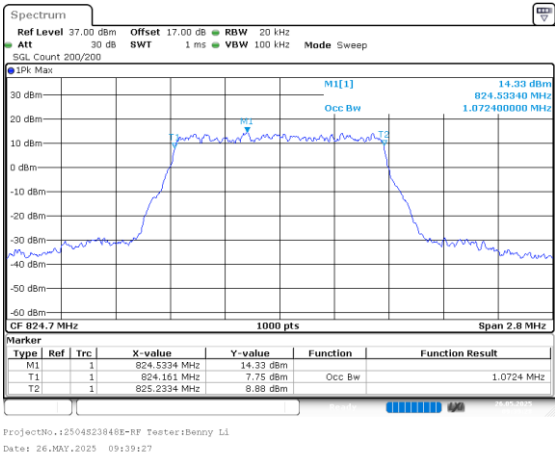


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 24.MAY.2025 14:17:02

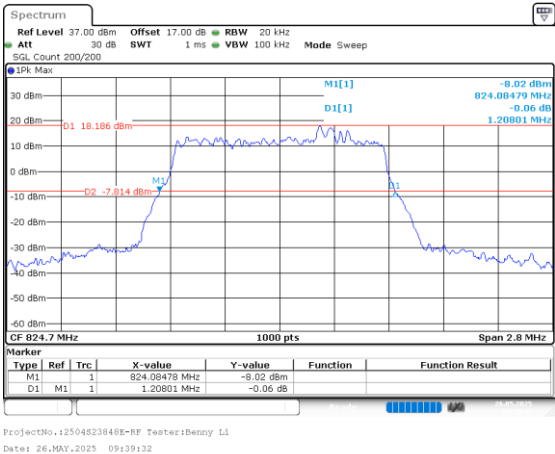
LTE B26_2, Normal

1.4MHz_Low_QPSK_6@0

Occupied Bandwidth

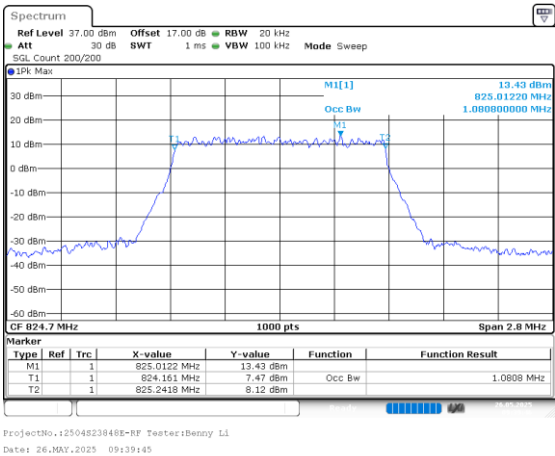


26dB Bandwidth

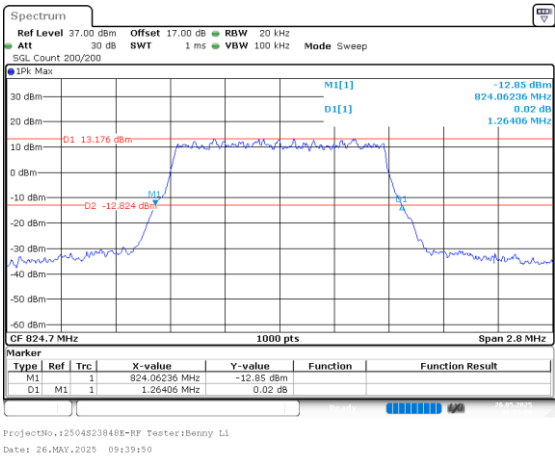


1.4MHz_Low_16QAM_6@0

Occupied Bandwidth

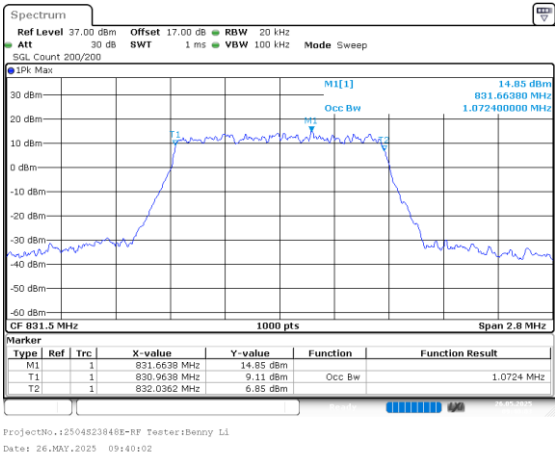


26dB Bandwidth

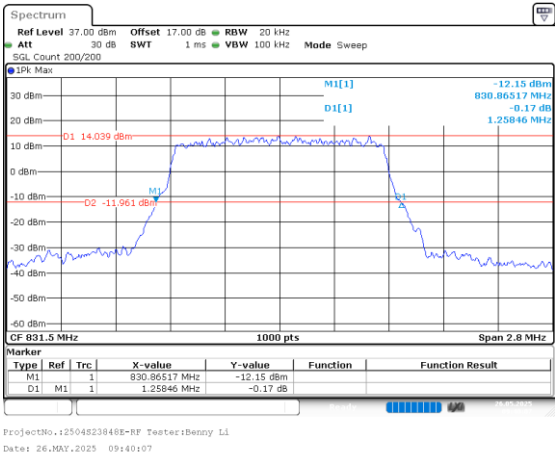


1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth



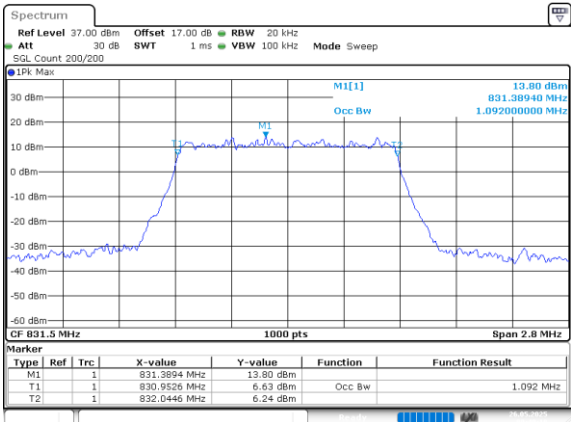
26dB Bandwidth



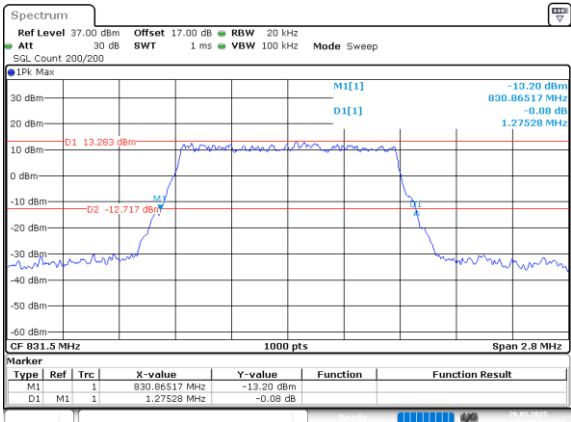
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:40:19

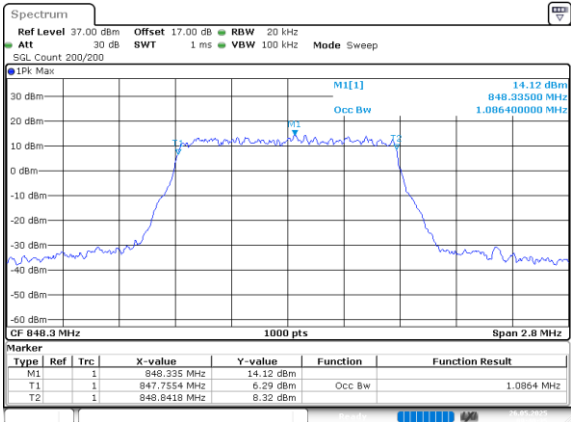


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:40:23

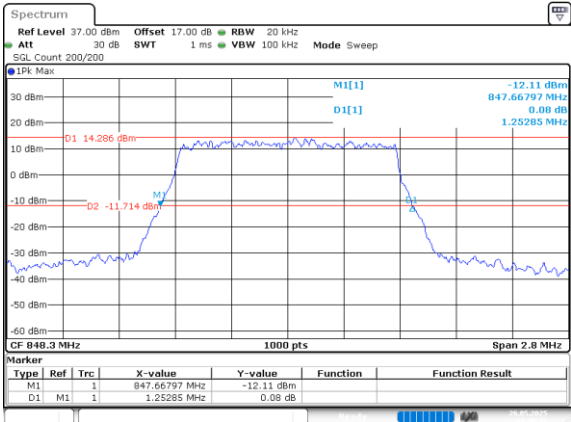
1.4MHz_High_QPSK_6@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:40:35

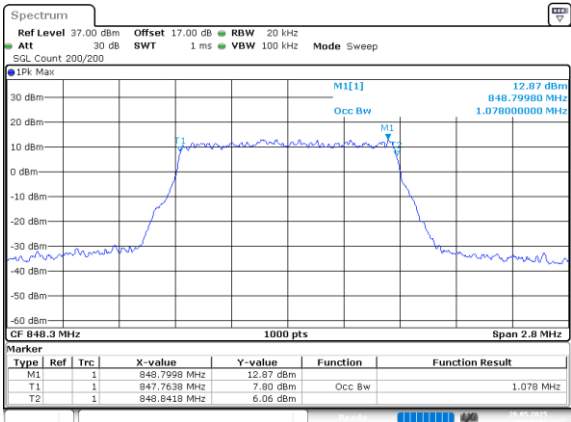


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:40:39

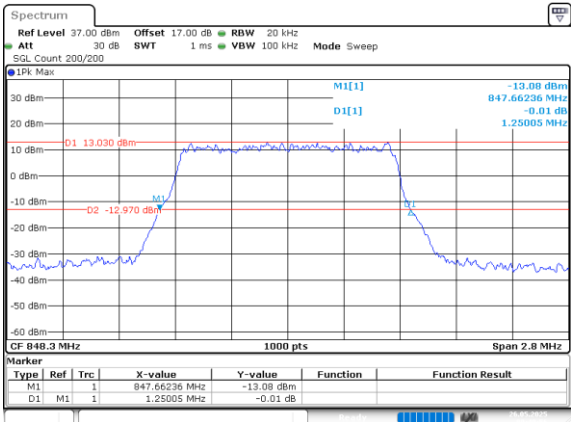
1.4MHz_High_16QAM_6@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:40:51

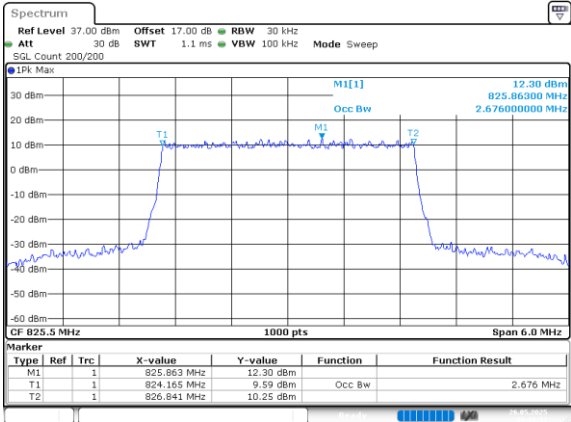


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:40:56

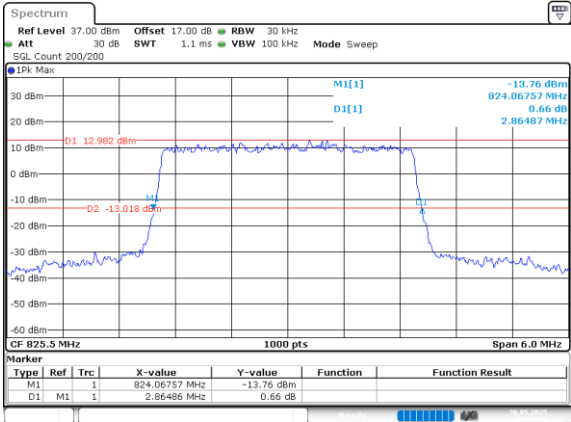
3MHz_Low_QPSK_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:41:51

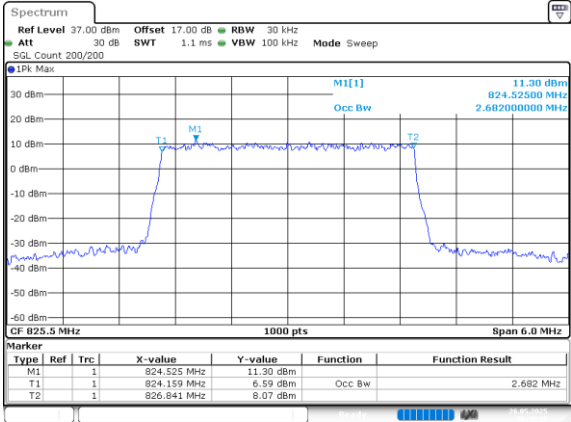


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:41:56

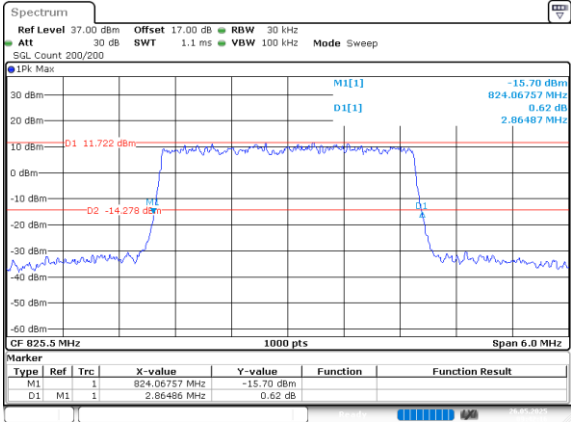
3MHz_Low_16QAM_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:42:10

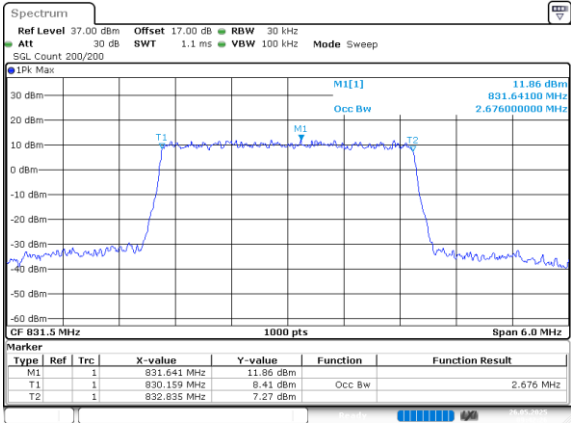


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:42:15

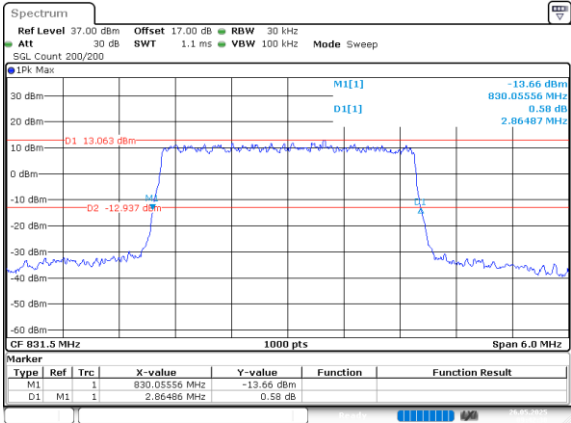
3MHz_Middle_QPSK_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:42:26

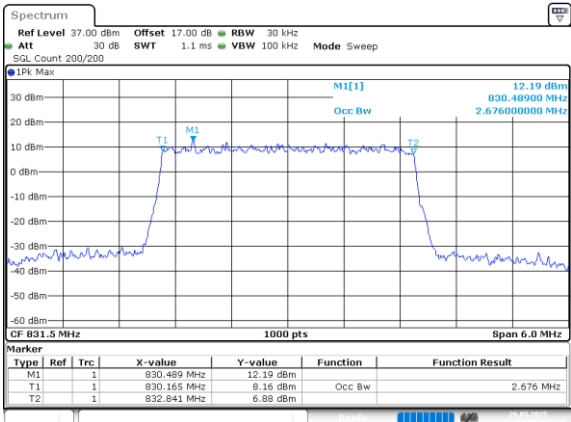


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:42:30

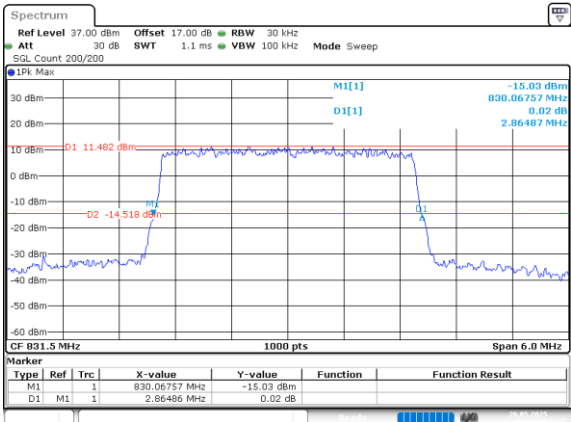
3MHz_Middle_16QAM_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:42:41

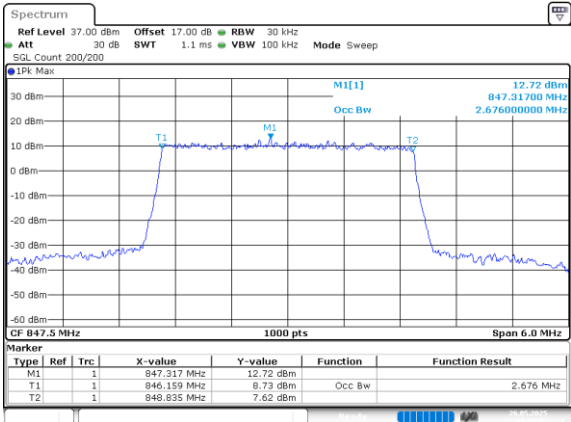


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:42:45

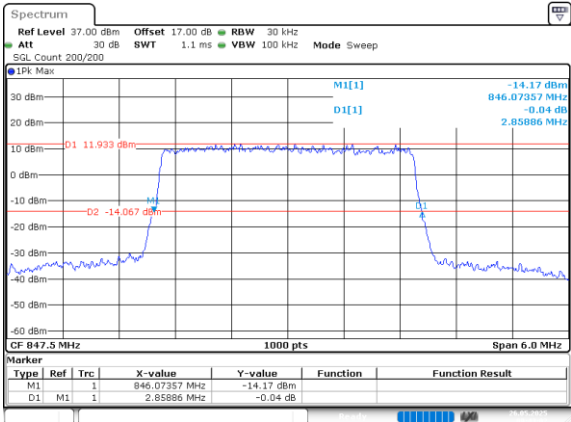
3MHz_High_QPSK_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:42:56

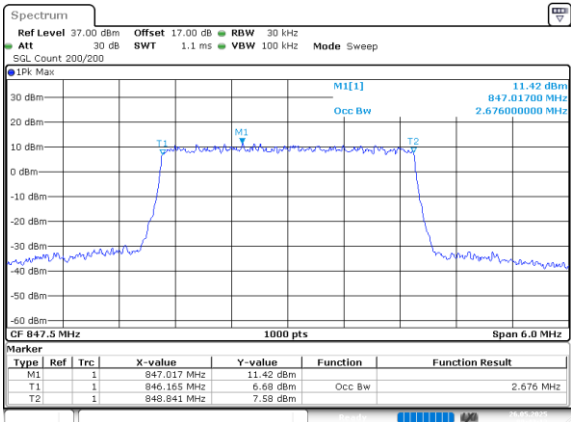


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:43:01

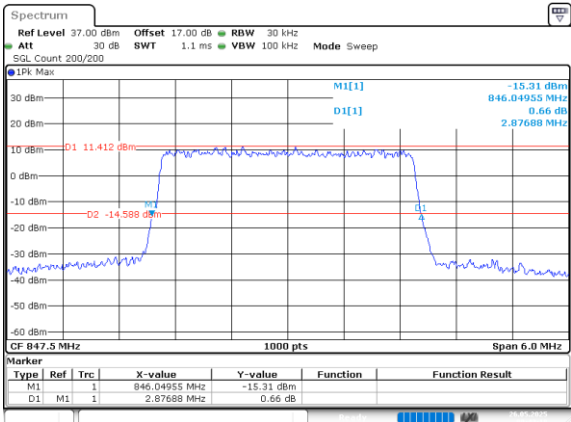
3MHz_High_16QAM_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:43:13

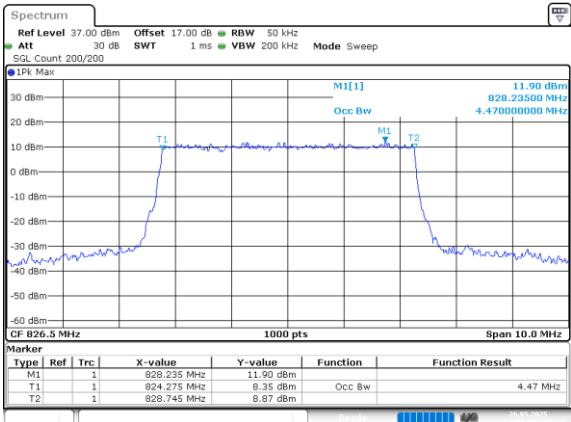


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:43:18

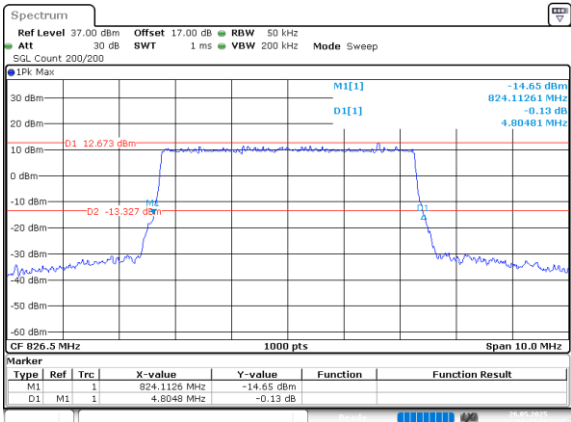
5MHz_Low_QPSK_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:44:17

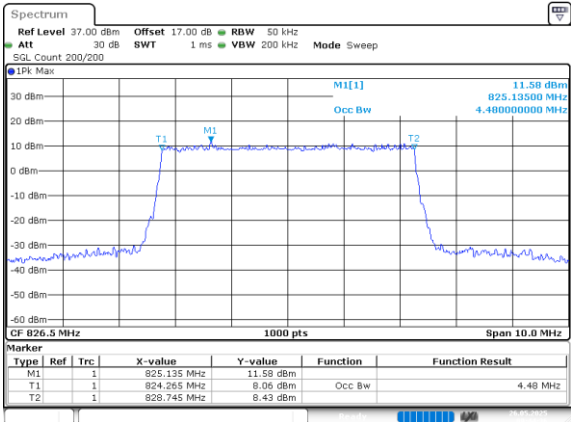


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:44:22

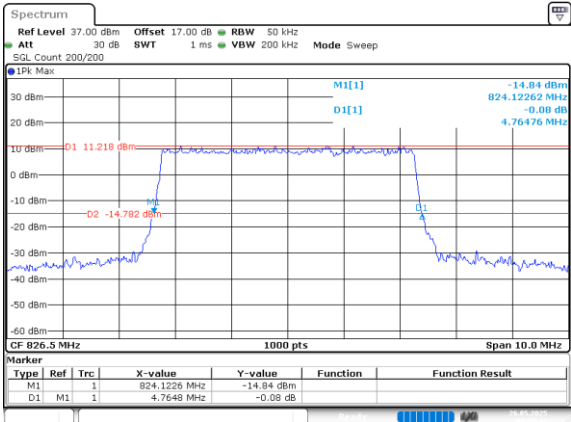
5MHz_Low_16QAM_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:44:36

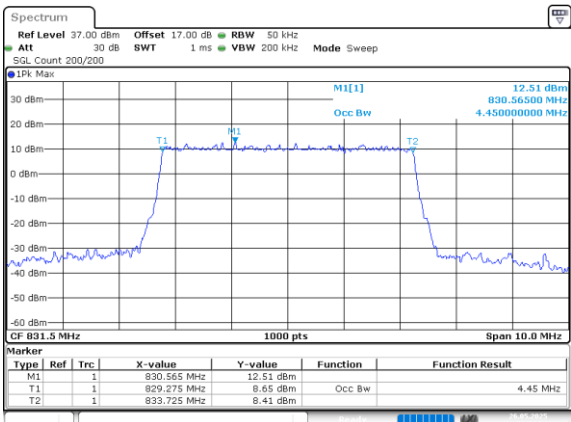


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:44:41

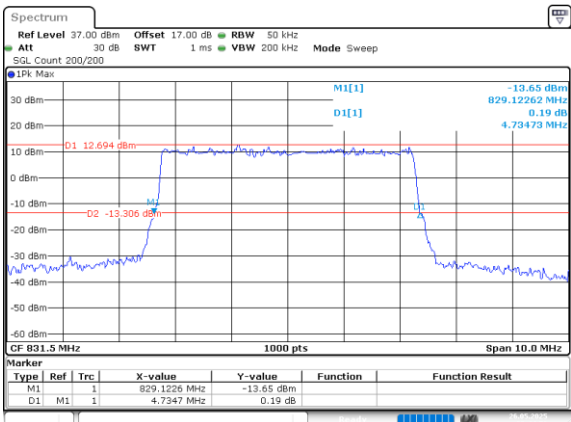
5MHz_Middle_QPSK_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:44:54

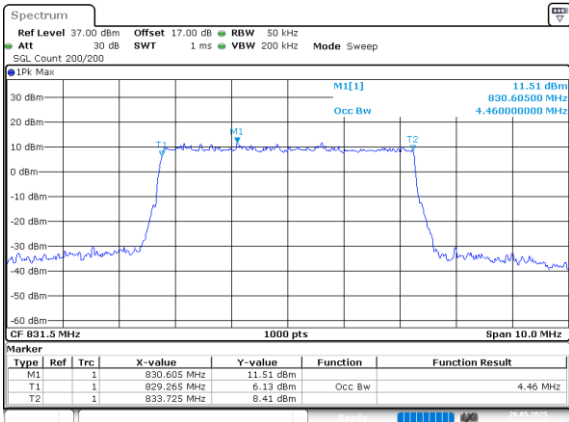


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:44:59

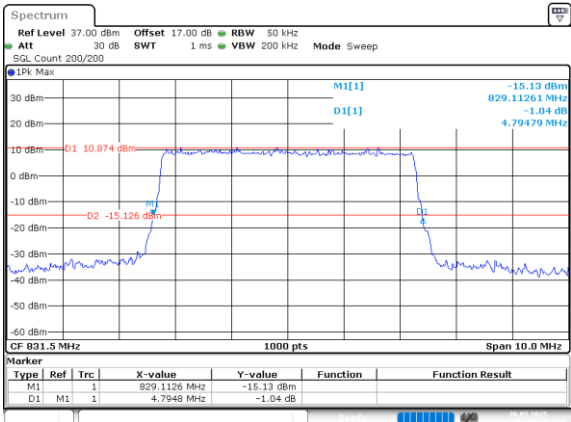
5MHz_Middle_16QAM_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:45:12

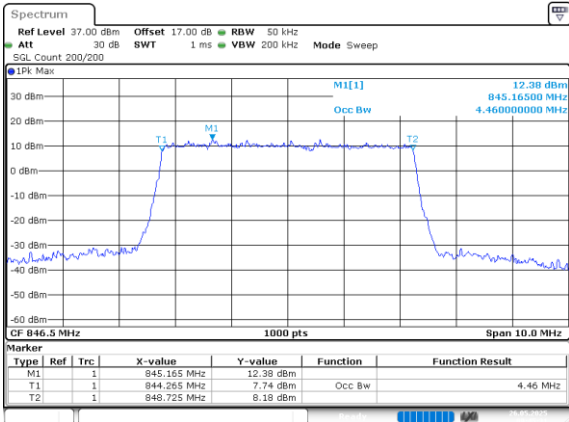


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:45:17

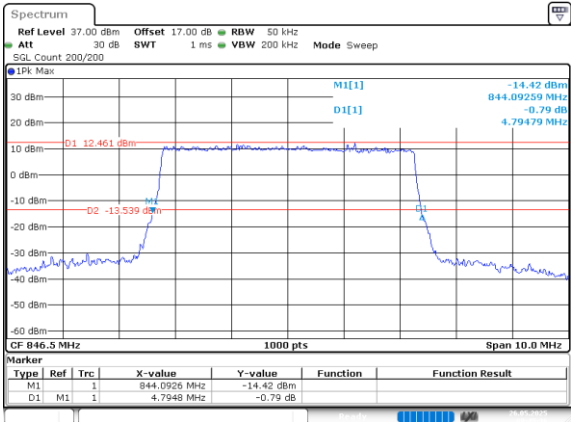
5MHz_High_QPSK_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:45:31

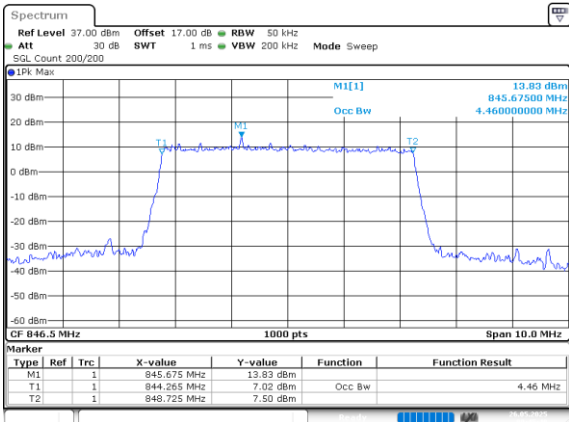


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:45:36

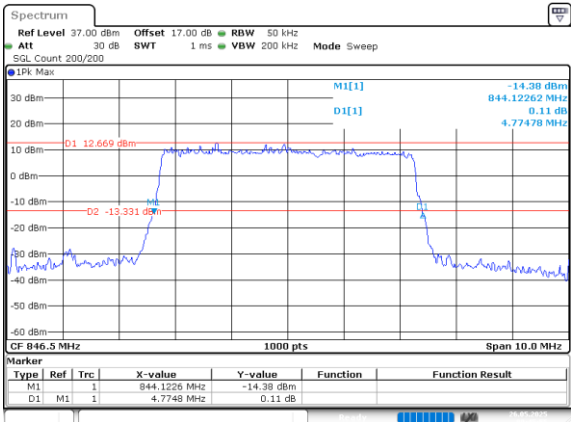
5MHz_High_16QAM_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:45:49

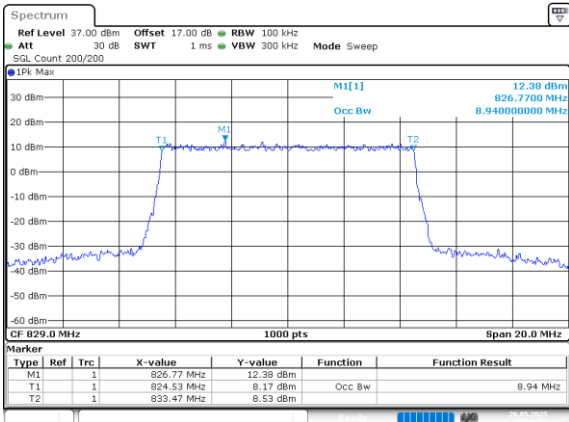


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:45:55

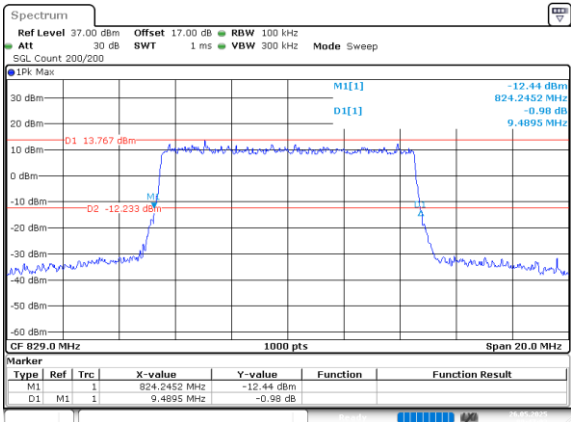
10MHz_Low_QPSK_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:46:56

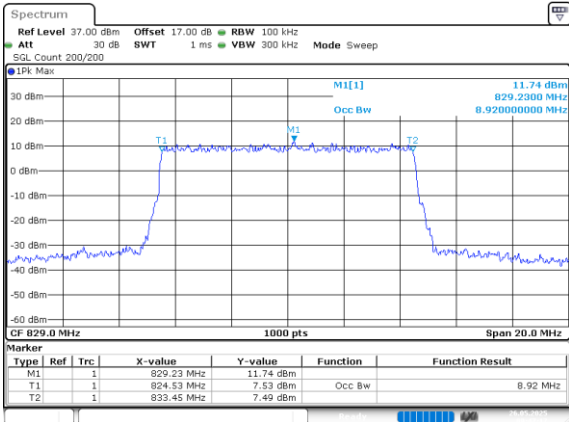


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:47:02

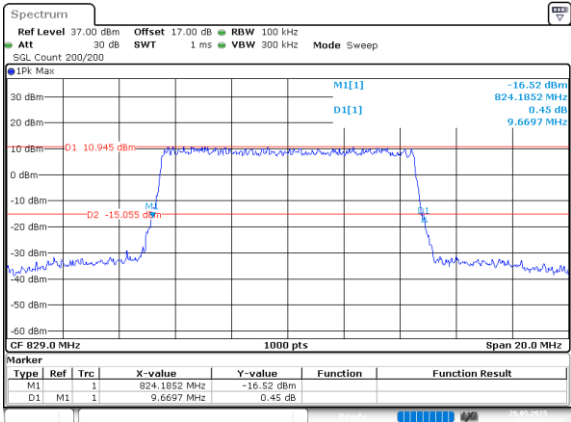
10MHz_Low_16QAM_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:47:17

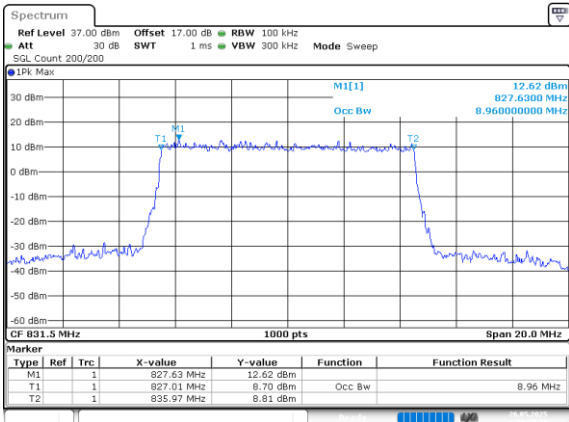


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:47:23

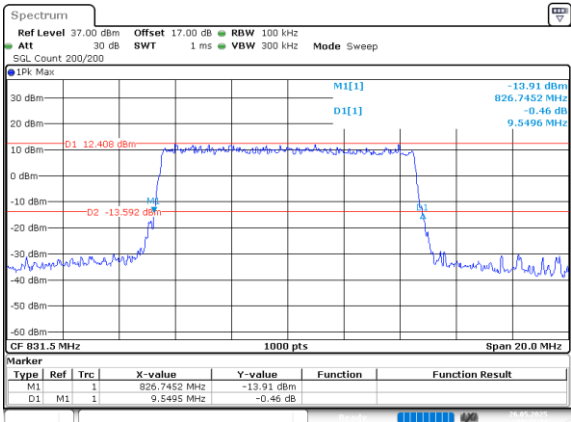
10MHz_Middle_QPSK_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:47:37

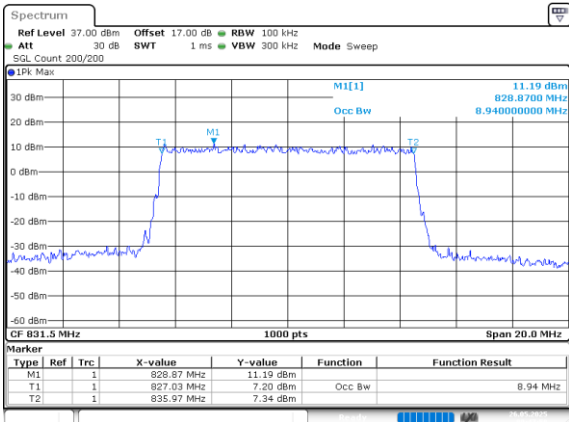


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:47:44

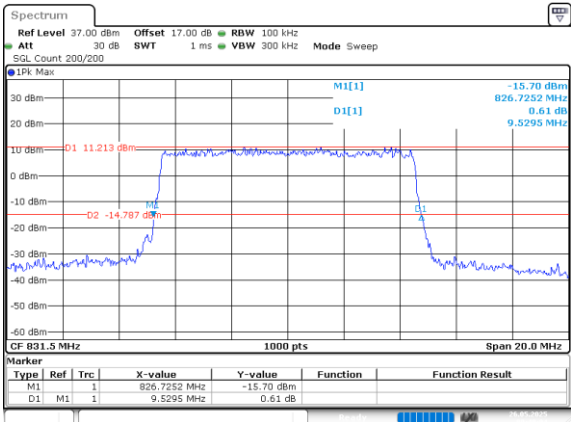
10MHz_Middle_16QAM_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:47:58

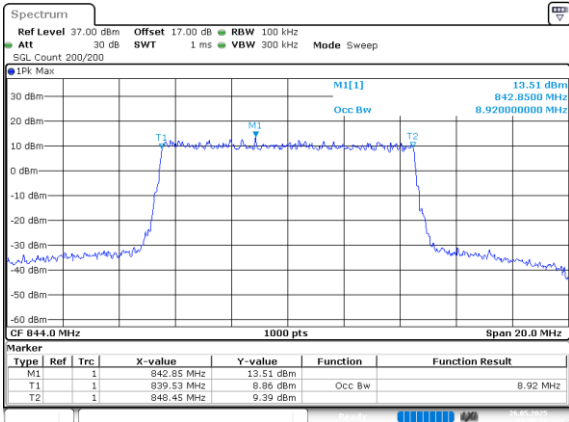


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:48:04

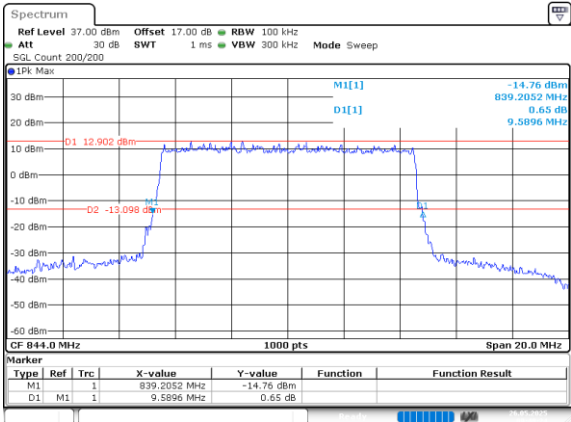
10MHz_High_QPSK_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:48:18

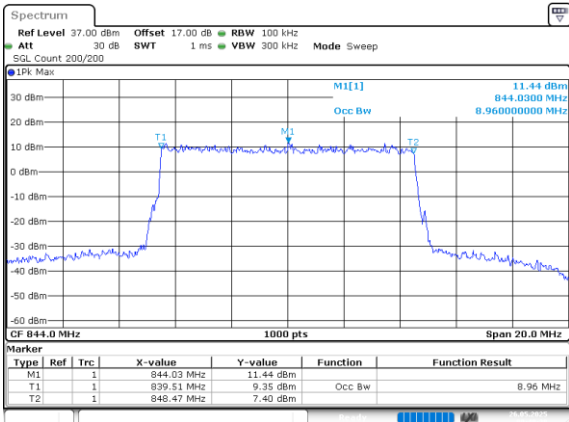


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:48:24

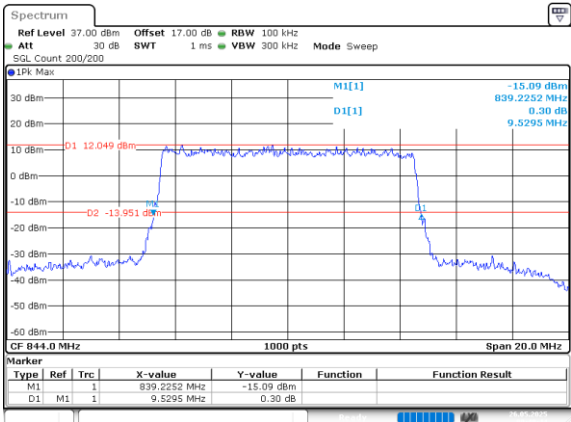
10MHz_High_16QAM_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:48:38

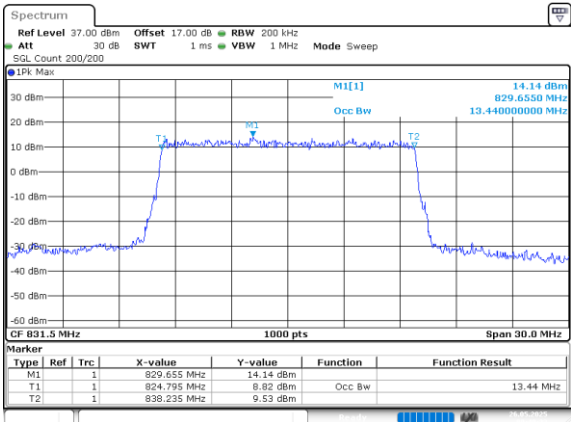


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:48:44

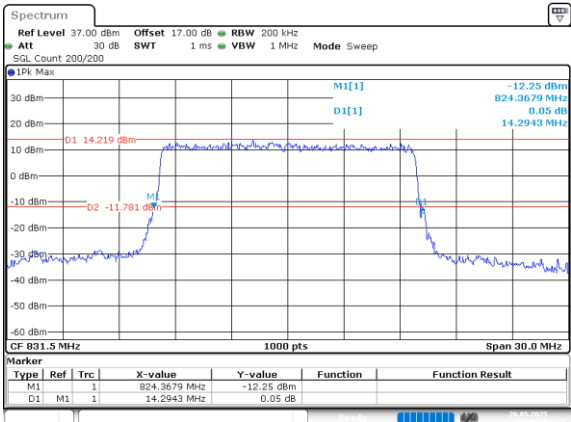
15MHz_Low_QPSK_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:49:31

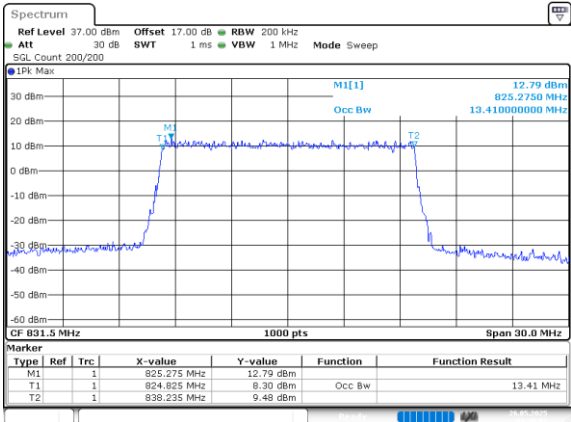


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:49:39

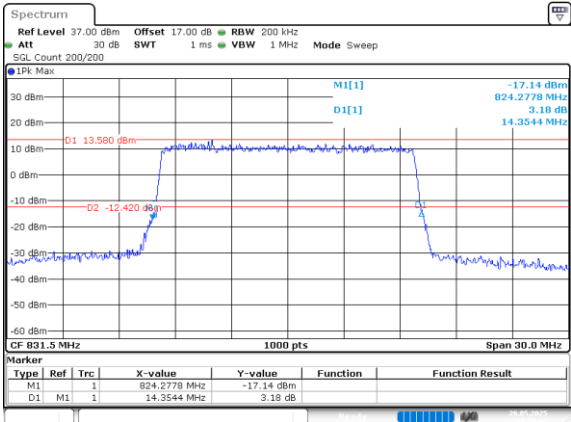
15MHz_Low_16QAM_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:49:57

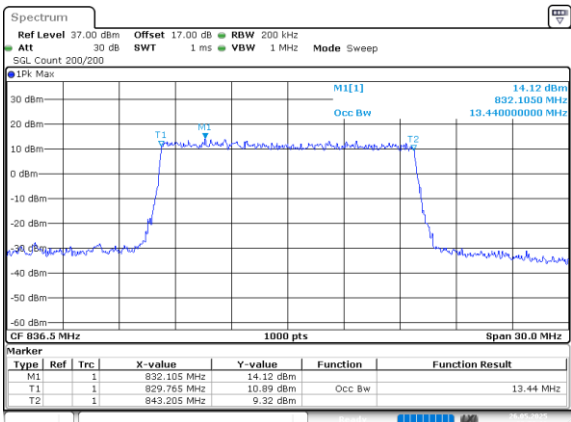


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:50:04

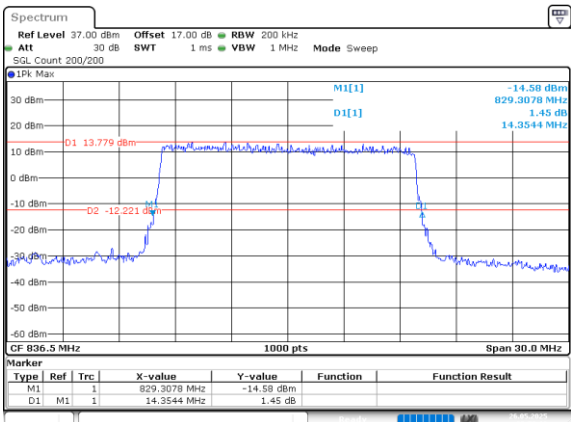
15MHz_Middle_QPSK_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:50:23

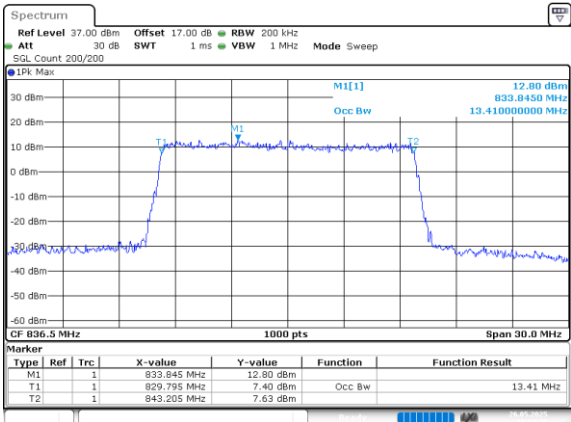


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:50:30

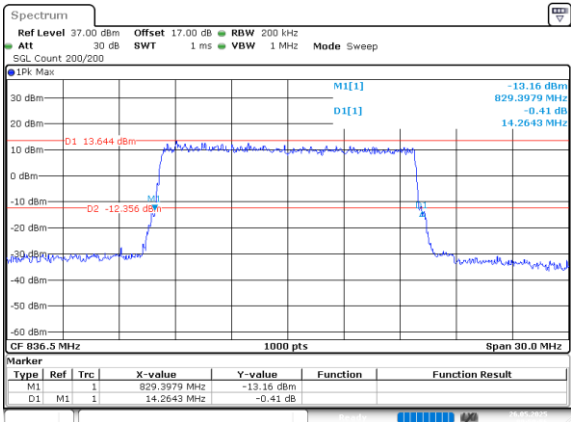
15MHz_Middle_16QAM_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:50:49

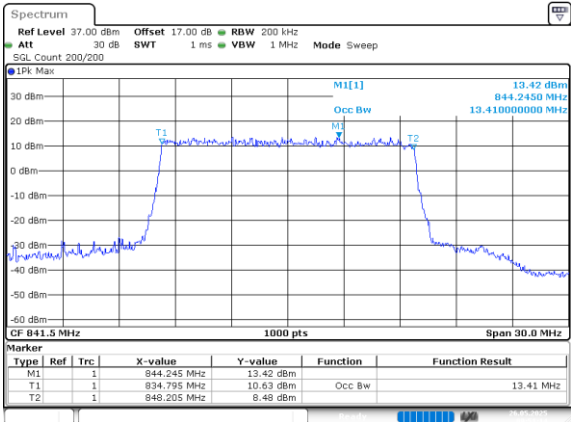


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:50:56

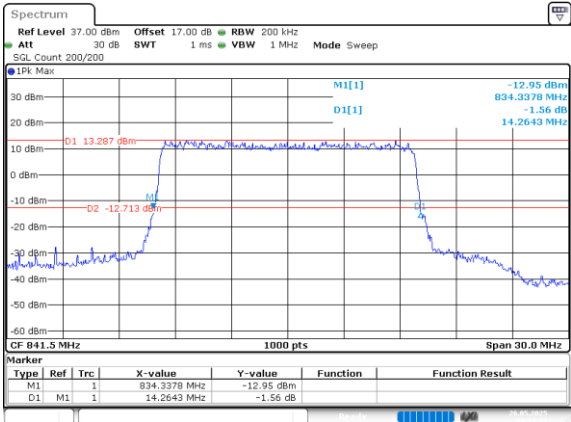
15MHz_High_QPSK_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:51:14

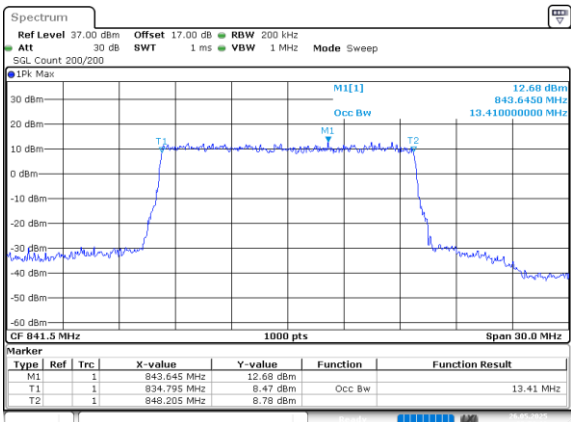


ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:51:21

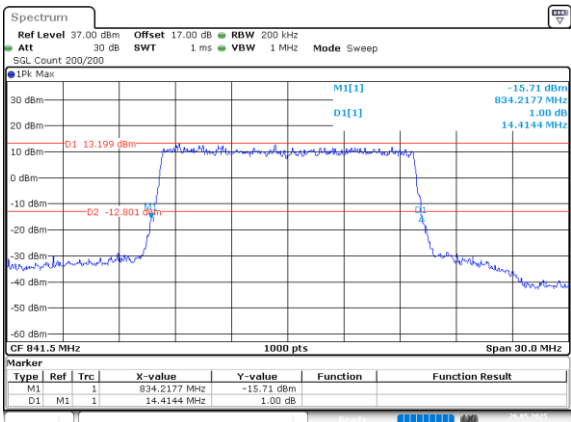
15MHz_High_16QAM_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:51:39



ProjectNo.:2504S23848E-RF Tester:Benny Li
Date: 26.MAY.2025 09:51:46

FCC Part 24E

LTE Band 2, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Low_QPSK_6@0	1.072	1.247
1.4MHz_Low_16QAM_6@0	1.081	1.270
1.4MHz_Middle_QPSK_6@0	1.075	1.242
1.4MHz_Middle_16QAM_6@0	1.089	1.298
1.4MHz_High_QPSK_6@0	1.089	1.284
1.4MHz_High_16QAM_6@0	1.078	1.259
3MHz_Low_QPSK_15@0	2.676	2.877
3MHz_Low_16QAM_15@0	2.682	2.859
3MHz_Middle_QPSK_15@0	2.682	2.871
3MHz_Middle_16QAM_15@0	2.670	2.877
3MHz_High_QPSK_15@0	2.676	2.865
3MHz_High_16QAM_15@0	2.682	2.889
5MHz_Low_QPSK_25@0	4.460	4.815
5MHz_Low_16QAM_25@0	4.470	4.845
5MHz_Middle_QPSK_25@0	4.470	4.815
5MHz_Middle_16QAM_25@0	4.470	4.795
5MHz_High_QPSK_25@0	4.470	4.815
5MHz_High_16QAM_25@0	4.470	4.855
10MHz_Low_QPSK_50@0	8.920	9.550
10MHz_Low_16QAM_50@0	8.940	9.550
10MHz_Middle_QPSK_50@0	8.960	9.630
10MHz_Middle_16QAM_50@0	8.940	9.590
10MHz_High_QPSK_50@0	8.960	9.630
10MHz_High_16QAM_50@0	8.960	9.490
15MHz_Low_QPSK_75@0	13.440	14.294
15MHz_Low_16QAM_75@0	13.410	14.414
15MHz_Middle_QPSK_75@0	13.410	14.324
15MHz_Middle_16QAM_75@0	13.470	14.354
15MHz_High_QPSK_75@0	13.410	14.444
15MHz_High_16QAM_75@0	13.470	14.414

Mode	99% OBW (MHz)	26dB BW (MHz)
20MHz_Low_QPSK_100@0	17.840	18.939
20MHz_Low_16QAM_100@0	17.880	18.939
20MHz_Middle_QPSK_100@0	17.880	19.019
20MHz_Middle_16QAM_100@0	17.840	18.939
20MHz_High_QPSK_100@0	17.840	19.019
20MHz_High_16QAM_100@0	17.840	18.899

LTE Band 25, Normal

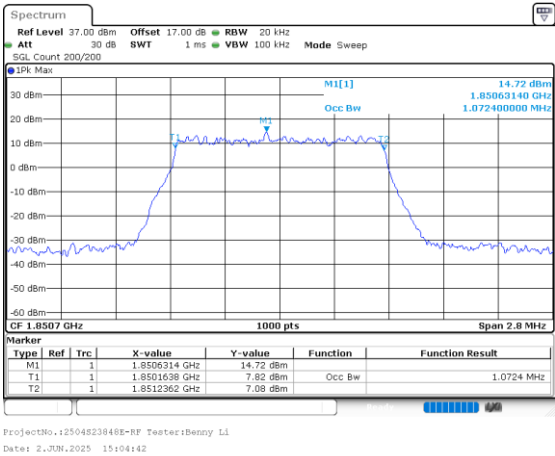
Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Low_QPSK_6@0	1.081	1.242
1.4MHz_Low_16QAM_6@0	1.092	1.267
1.4MHz_Middle_QPSK_6@0	1.089	1.261
1.4MHz_Middle_16QAM_6@0	1.081	1.259
1.4MHz_High_QPSK_6@0	1.072	1.242
1.4MHz_High_16QAM_6@0	1.092	1.253
3MHz_Low_QPSK_15@0	2.682	2.853
3MHz_Low_16QAM_15@0	2.676	2.859
3MHz_Middle_QPSK_15@0	2.676	2.889
3MHz_Middle_16QAM_15@0	2.664	2.847
3MHz_High_QPSK_15@0	2.676	2.865
3MHz_High_16QAM_15@0	2.682	2.853
5MHz_Low_QPSK_25@0	4.470	4.955
5MHz_Low_16QAM_25@0	4.480	4.955
5MHz_Middle_QPSK_25@0	4.470	4.955
5MHz_Middle_16QAM_25@0	4.490	4.955
5MHz_High_QPSK_25@0	4.460	4.965
5MHz_High_16QAM_25@0	4.460	4.965
10MHz_Low_QPSK_50@0	8.920	9.690
10MHz_Low_16QAM_50@0	8.960	9.810
10MHz_Middle_QPSK_50@0	8.940	9.850
10MHz_Middle_16QAM_50@0	8.940	9.810
10MHz_High_QPSK_50@0	8.960	9.690
10MHz_High_16QAM_50@0	8.920	9.810
15MHz_Low_QPSK_75@0	13.470	14.715

Mode	99% OBW (MHz)	26dB BW (MHz)
15MHz_Low_16QAM_75@0	13.410	15.556
15MHz_Middle_QPSK_75@0	13.440	14.535
15MHz_Middle_16QAM_75@0	13.410	14.595
15MHz_High_QPSK_75@0	13.410	14.835
15MHz_High_16QAM_75@0	13.470	14.595
20MHz_Low_QPSK_100@0	17.880	19.099
20MHz_Low_16QAM_100@0	17.800	19.179
20MHz_Middle_QPSK_100@0	17.920	18.979
20MHz_Middle_16QAM_100@0	17.920	19.379
20MHz_High_QPSK_100@0	17.920	19.219
20MHz_High_16QAM_100@0	17.880	19.379

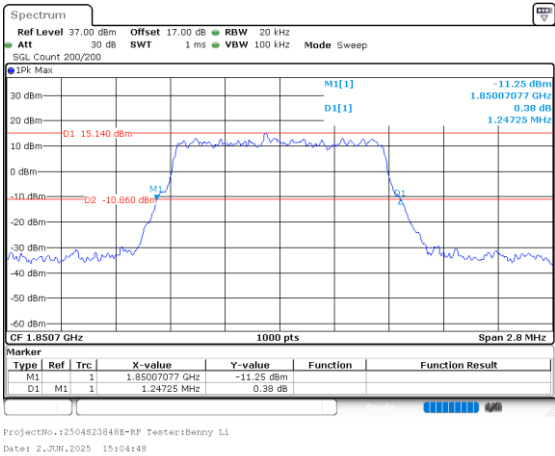
LTE Band 2, Normal

1.4MHz_Low_QPSK_6@0

Occupied Bandwidth

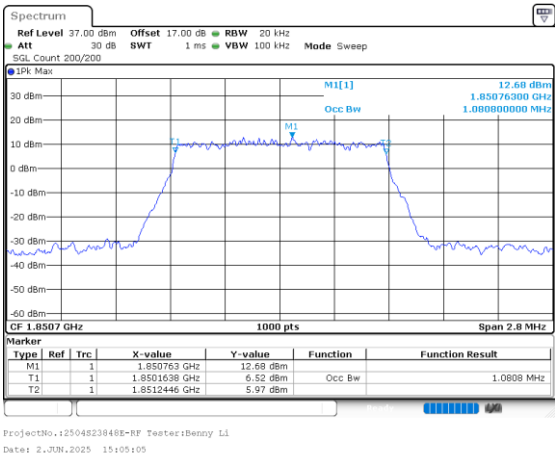


26dB Bandwidth

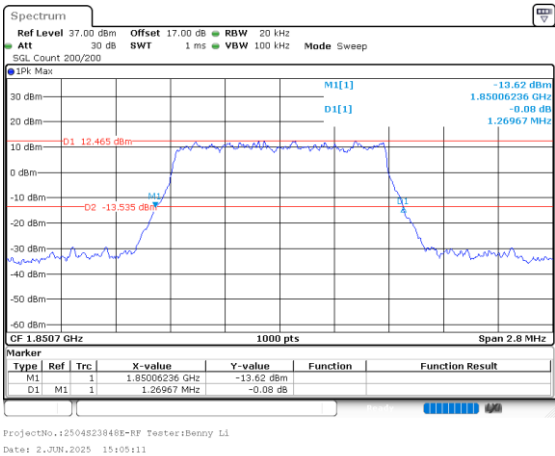


1.4MHz_Low_16QAM_6@0

Occupied Bandwidth

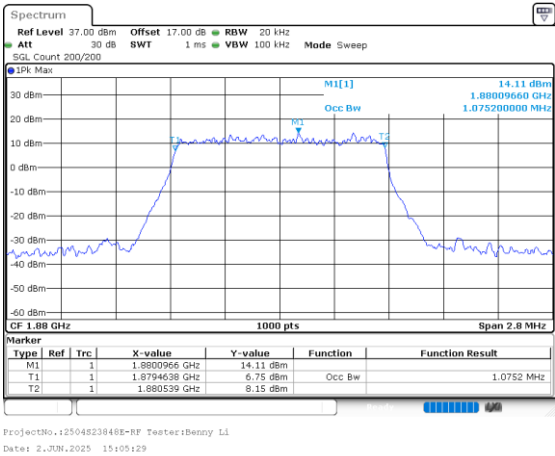


26dB Bandwidth



1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth



26dB Bandwidth

