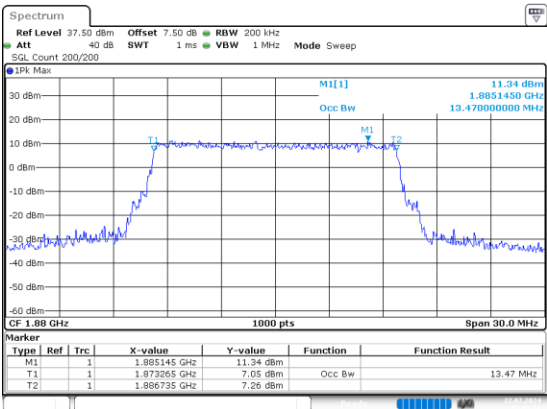


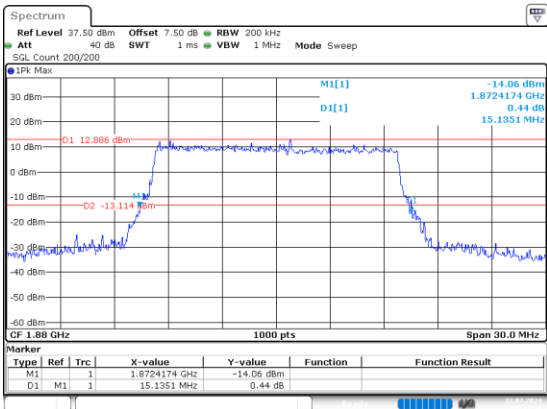
15MHz_Middle_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
 Date: 22.JUL.2024 13:11:19

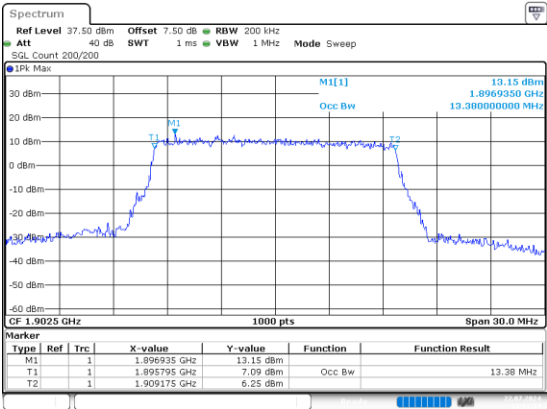
26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
 Date: 22.JUL.2024 13:11:31

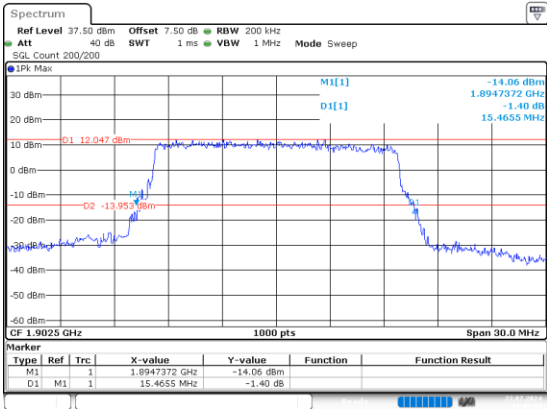
15MHz_High_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
 Date: 22.JUL.2024 13:11:54

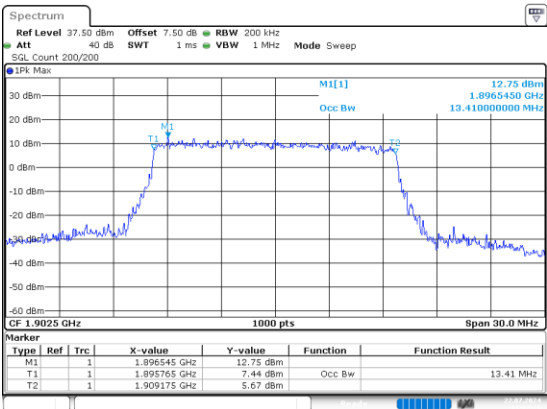
26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
 Date: 22.JUL.2024 13:12:06

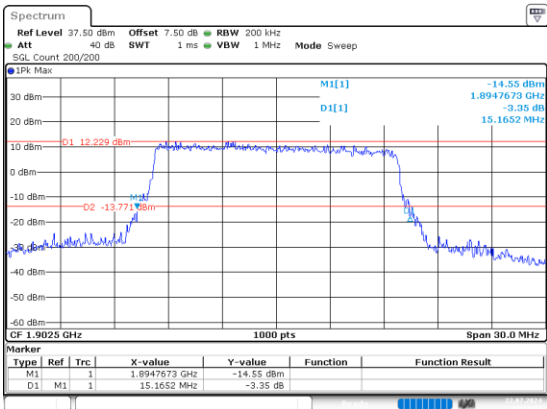
15MHz_High_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
 Date: 22.JUL.2024 13:12:29

26dB Bandwidth

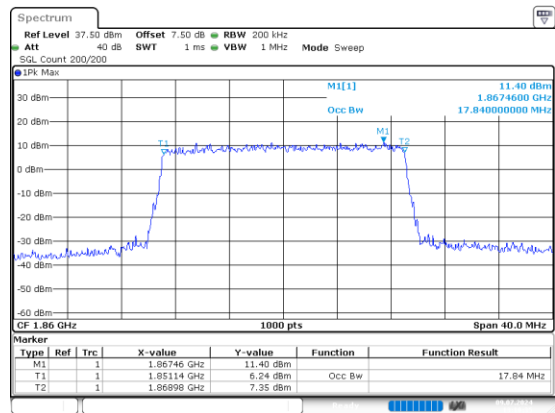


ProjectNo.:2402V84480E-RF Tester:Loge Long
 Date: 22.JUL.2024 13:12:42

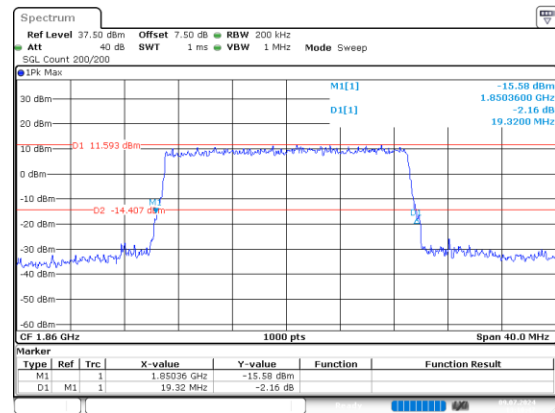
20MHz_Low_QPSK_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:10:36

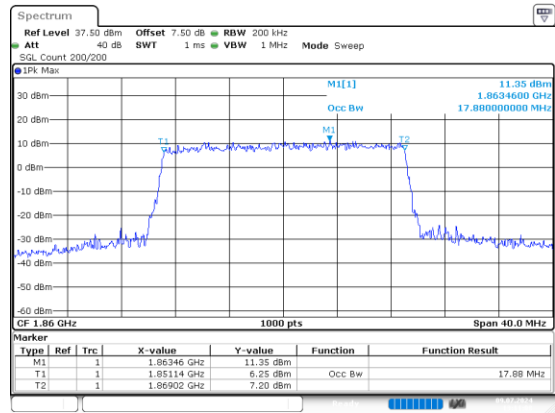


ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:10:48

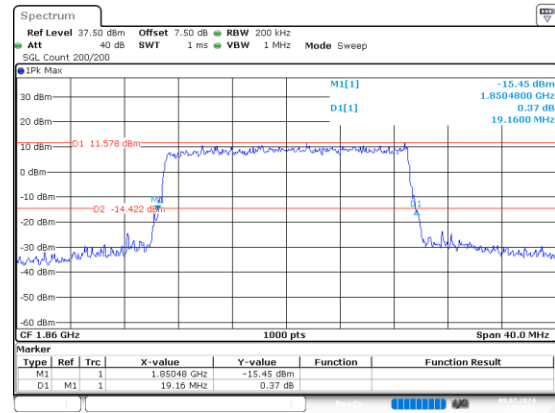
20MHz_Low_16QAM_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:11:09

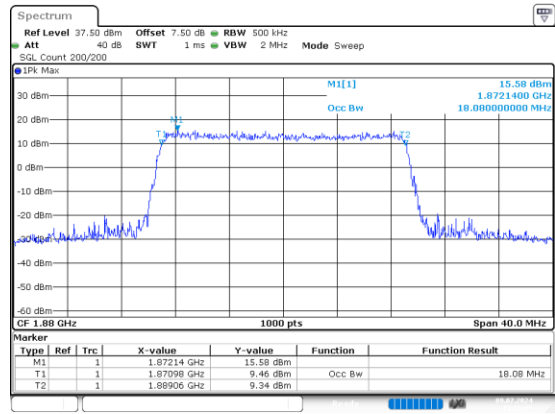


ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:11:21

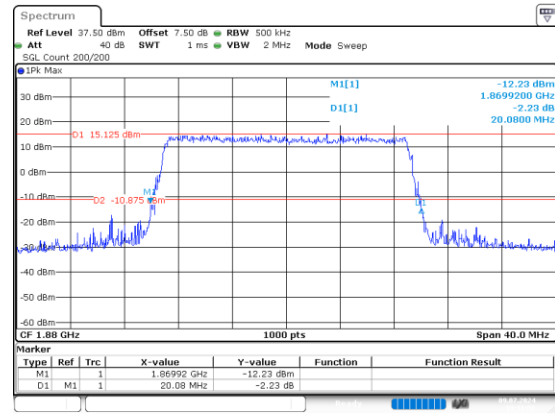
20MHz_Middle_QPSK_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:11:50

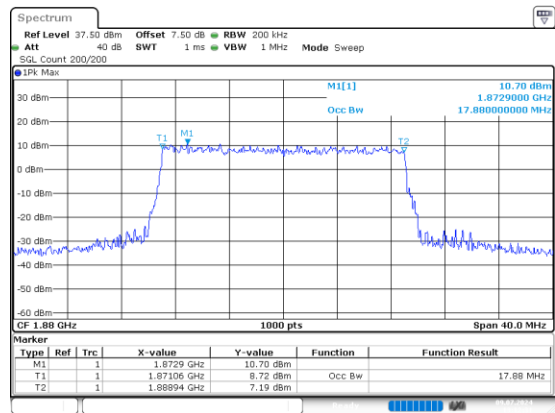


ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:11:59

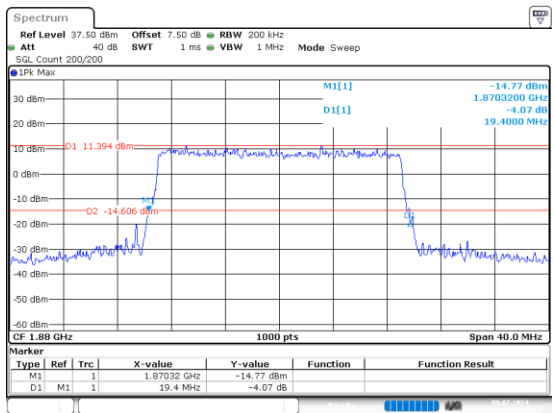
20MHz_Middle_16QAM_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:12:32

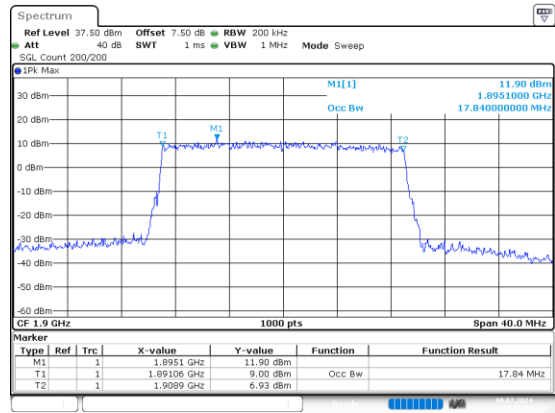


ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:12:44

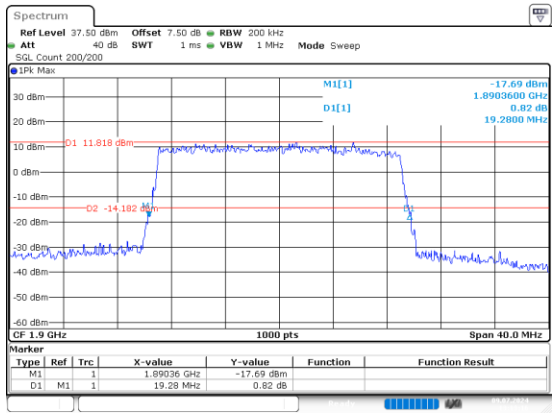
20MHz_High_QPSK_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:13:05

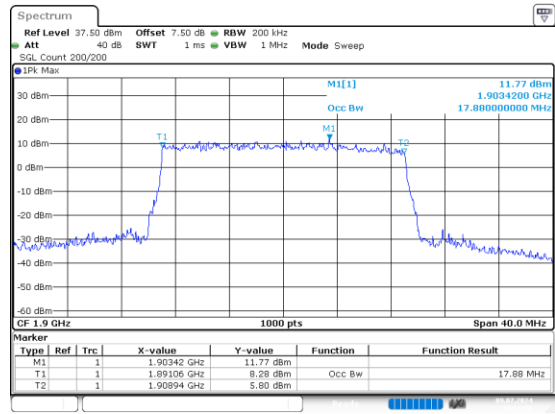


ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:13:17

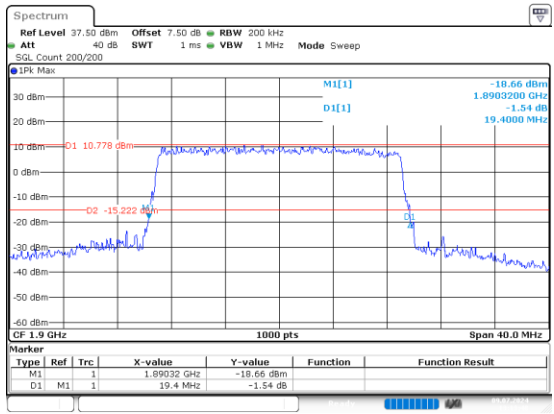
20MHz_High_16QAM_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:13:37



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:13:49

FCC Part 27

B12 , Normal

Mode	99% OBW (MHz)	EBW (MHz)
1.4MHz_Low_QPSK_6@0	1.092	1.425
1.4MHz_Low_16QAM_6@0	1.089	1.406
1.4MHz_Middle_QPSK_6@0	1.100	1.408
1.4MHz_Middle_16QAM_6@0	1.100	1.442
1.4MHz_High_QPSK_6@0	1.092	1.406
1.4MHz_High_16QAM_6@0	1.098	1.383
3MHz_Low_QPSK_15@0	2.682	2.988
3MHz_Low_16QAM_15@0	2.694	2.964
3MHz_Middle_QPSK_15@0	2.688	2.994
3MHz_Middle_16QAM_15@0	2.694	2.994
3MHz_High_QPSK_15@0	2.694	2.988
3MHz_High_16QAM_15@0	2.694	2.994
5MHz_Low_QPSK_25@0	4.480	5.170
5MHz_Low_16QAM_25@0	4.480	5.120
5MHz_Middle_QPSK_25@0	4.480	5.140
5MHz_Middle_16QAM_25@0	4.470	5.075
5MHz_High_QPSK_25@0	4.490	5.130
5MHz_High_16QAM_25@0	4.480	5.160
10MHz_Low_QPSK_50@0	8.960	10.300
10MHz_Low_16QAM_50@0	8.980	10.300
10MHz_Middle_QPSK_50@0	9	10.380
10MHz_Middle_16QAM_50@0	8.960	10.400
10MHz_High_QPSK_50@0	8.940	10.240
10MHz_High_16QAM_50@0	8.960	10.480

B66 , Normal

Mode	99% OBW (MHz)	EBW (MHz)
1.4MHz_Low_QPSK_6@0	1.089	1.445
1.4MHz_Low_16QAM_6@0	1.095	1.400
1.4MHz_Middle_QPSK_6@0	1.089	1.397
1.4MHz_Middle_16QAM_6@0	1.095	1.428

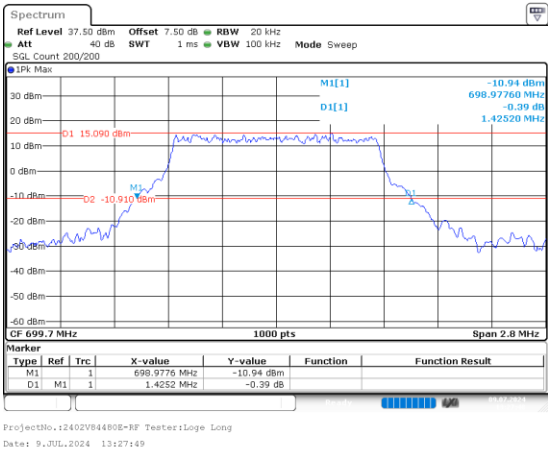
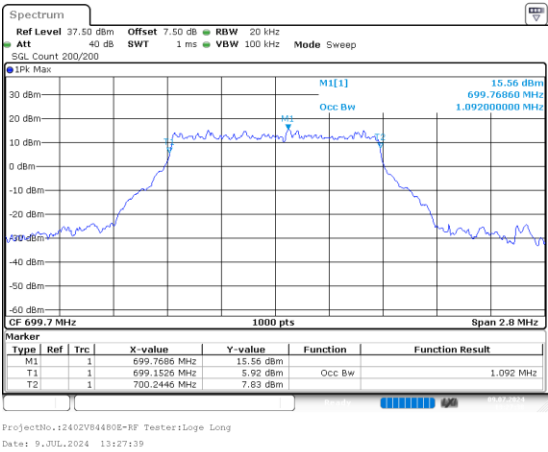
Mode	99% OBW (MHz)	EBW (MHz)
1.4MHz_High_QPSK_6@0	1.086	1.417
1.4MHz_High_16QAM_6@0	1.100	1.364
3MHz_Low_QPSK_15@0	2.688	2.976
3MHz_Low_16QAM_15@0	2.682	2.970
3MHz_Middle_QPSK_15@0	2.682	2.988
3MHz_Middle_16QAM_15@0	2.688	2.970
3MHz_High_QPSK_15@0	2.682	3
3MHz_High_16QAM_15@0	2.694	2.976
5MHz_Low_QPSK_25@0	4.470	5.110
5MHz_Low_16QAM_25@0	4.480	5.160
5MHz_Middle_QPSK_25@0	4.480	5.090
5MHz_Middle_16QAM_25@0	4.470	5.120
5MHz_High_QPSK_25@0	4.480	5.110
5MHz_High_16QAM_25@0	4.490	5.150
10MHz_Low_QPSK_50@0	8.940	10.480
10MHz_Low_16QAM_50@0	8.960	9.920
10MHz_Middle_QPSK_50@0	8.940	10.280
10MHz_Middle_16QAM_50@0	8.980	10.280
10MHz_High_QPSK_50@0	8.960	10.340
10MHz_High_16QAM_50@0	8.980	10.130
15MHz_Low_QPSK_75@0	13.470	15.496
15MHz_Low_16QAM_75@0	13.440	15.195
15MHz_Middle_QPSK_75@0	13.440	15.435
15MHz_Middle_16QAM_75@0	13.470	15.435
15MHz_High_QPSK_75@0	13.470	15.435
15MHz_High_16QAM_75@0	13.470	15.526
20MHz_Low_QPSK_100@0	17.880	19.280
20MHz_Low_16QAM_100@0	17.840	19.320
20MHz_Middle_QPSK_100@0	17.920	19.400
20MHz_Middle_16QAM_100@0	17.920	19.240
20MHz_High_QPSK_100@0	17.920	19.440
20MHz_High_16QAM_100@0	17.880	19.280

B12 , Normal

1.4MHz_Low_QPSK_6@0

Occupied Bandwidth

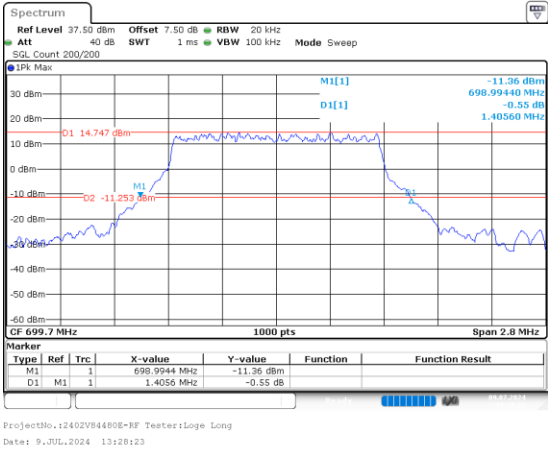
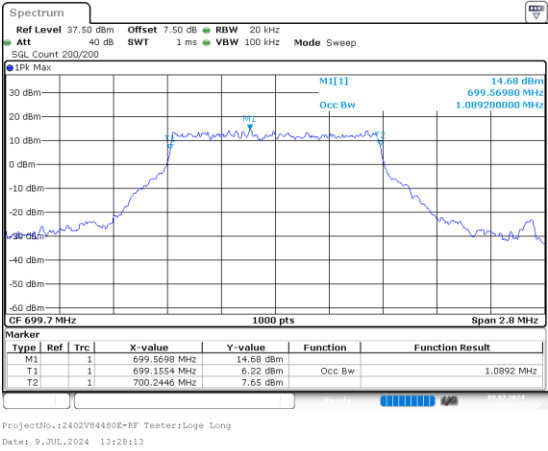
26dB Bandwidth



1.4MHz_Low_16QAM_6@0

Occupied Bandwidth

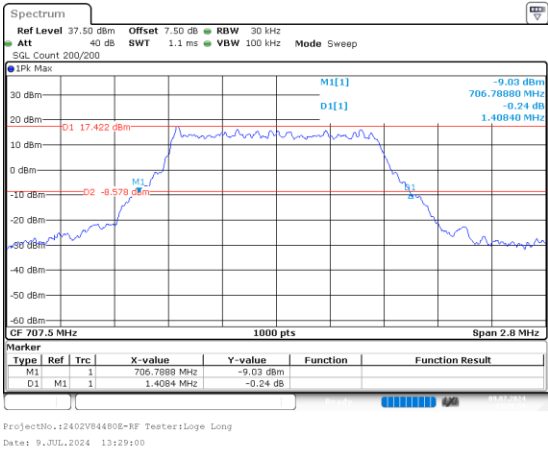
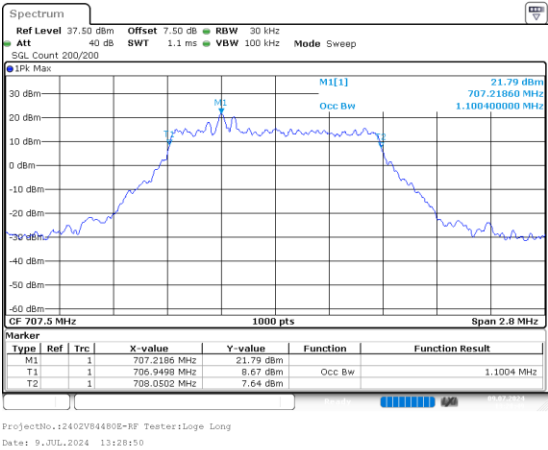
26dB Bandwidth



1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth

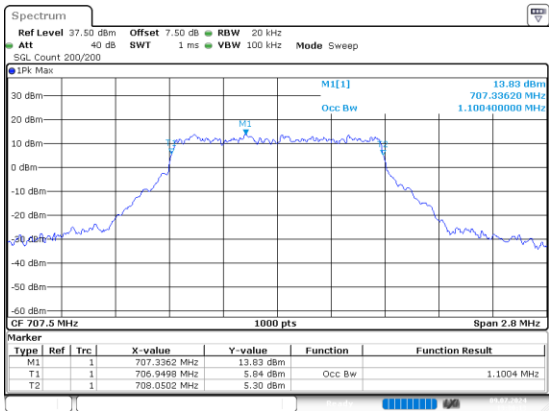
26dB Bandwidth



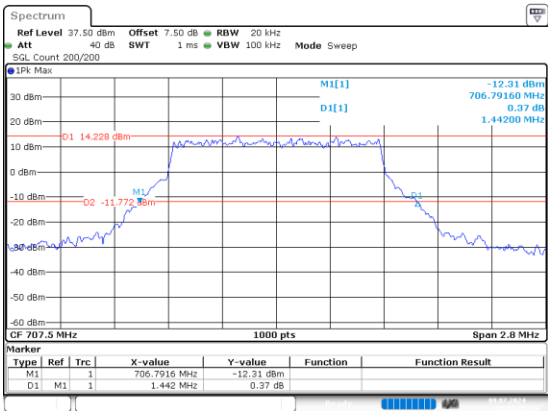
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:30:14

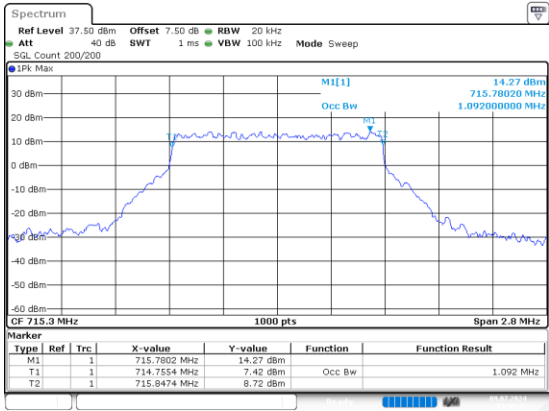


ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:30:14

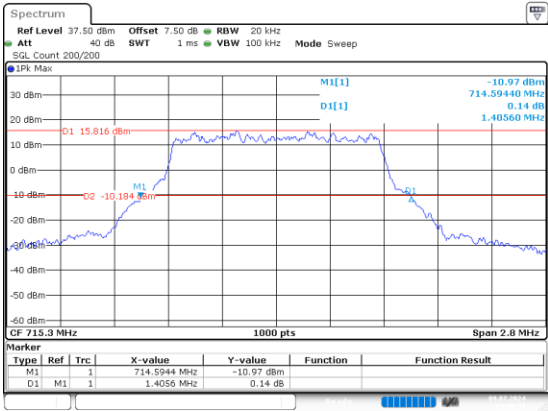
1.4MHz_High_QPSK_6@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:30:45

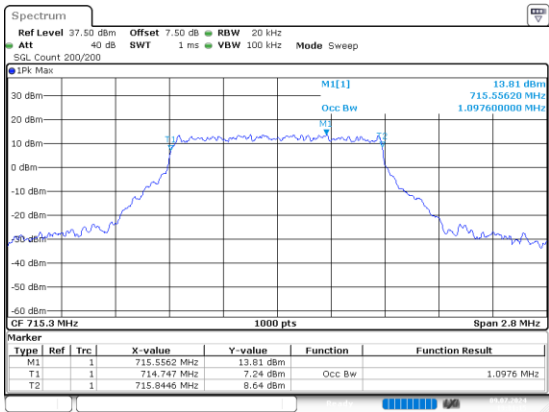


ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:30:54

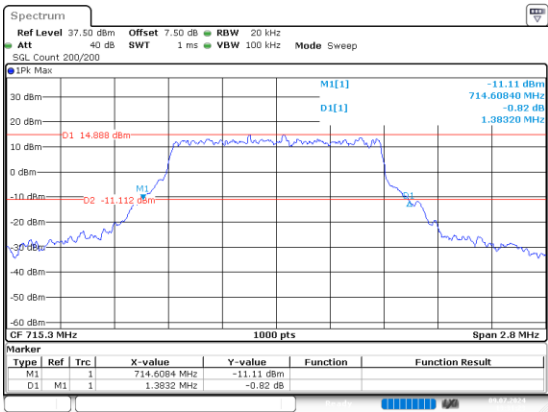
1.4MHz_High_16QAM_6@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:31:15

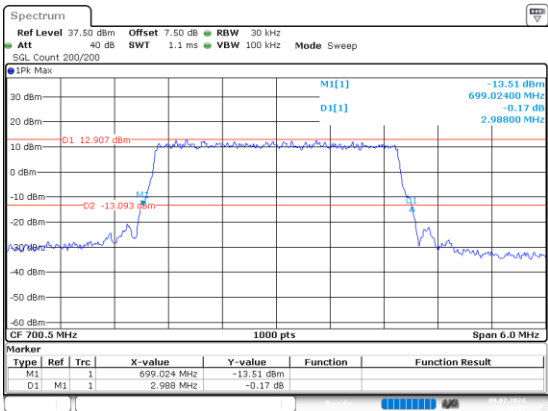
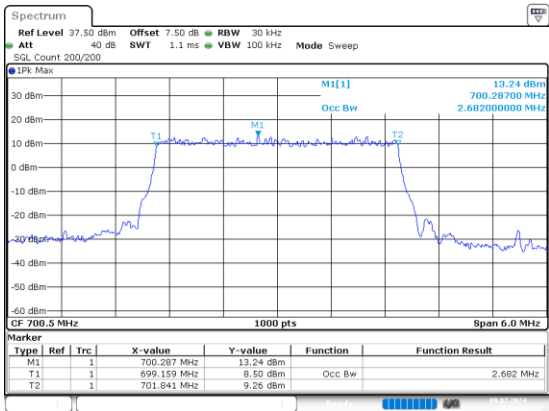


ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:31:24

3MHz_Low_QPSK_15@0

Occupied Bandwidth

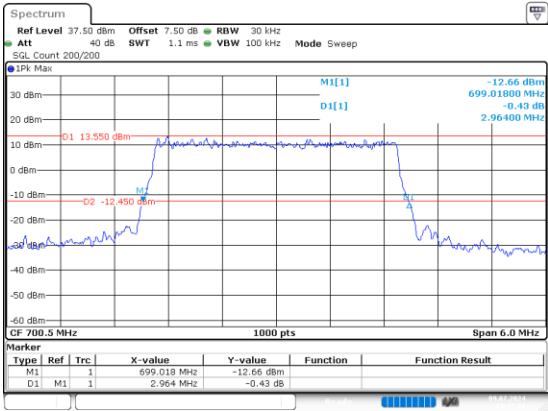
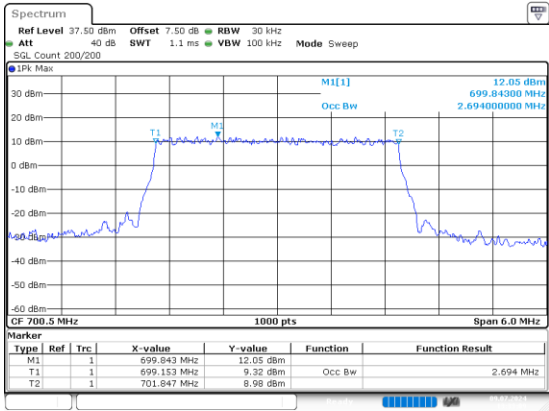
26dB Bandwidth



3MHz_Low_16QAM_15@0

Occupied Bandwidth

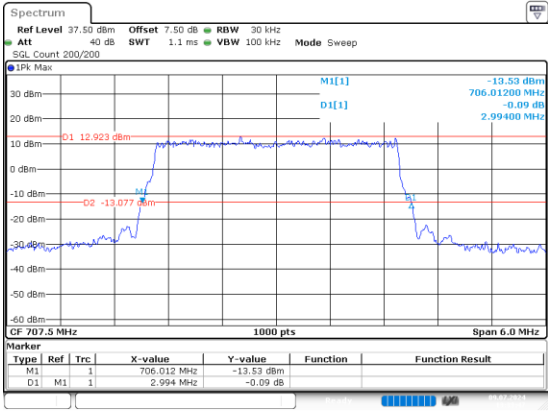
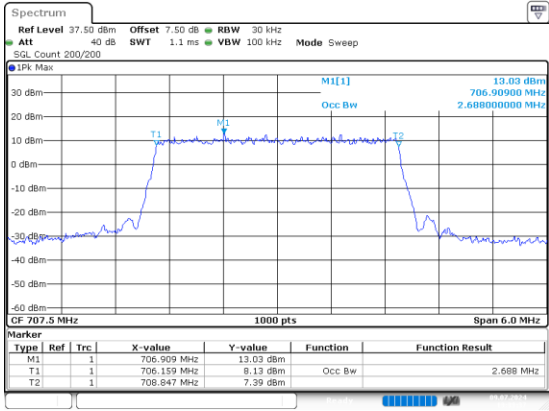
26dB Bandwidth



3MHz_Middle_QPSK_15@0

Occupied Bandwidth

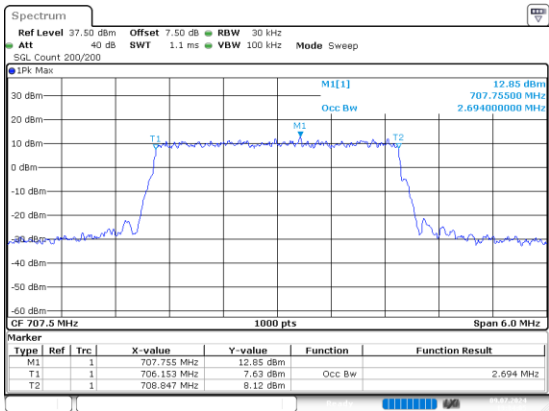
26dB Bandwidth



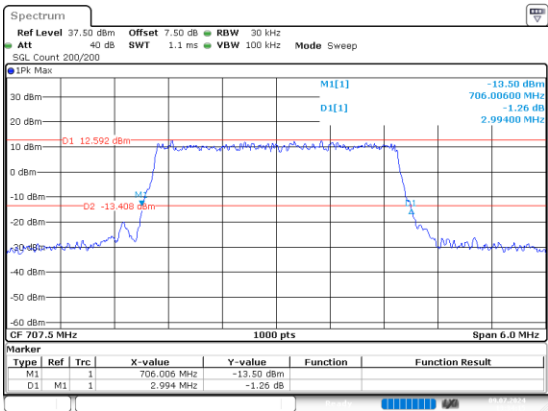
3MHz_Middle_16QAM_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:34:06

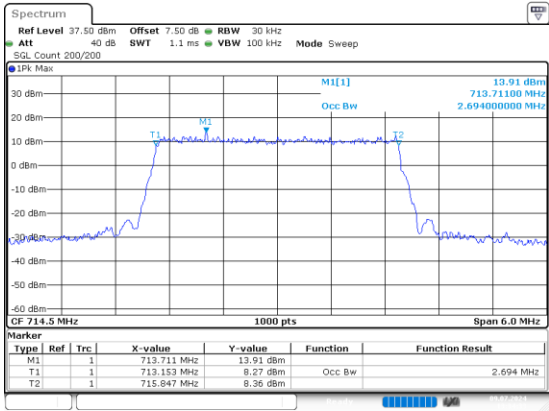


ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:34:15

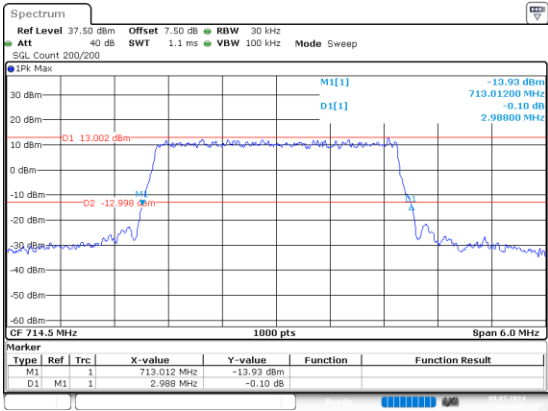
3MHz_High_QPSK_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:34:34

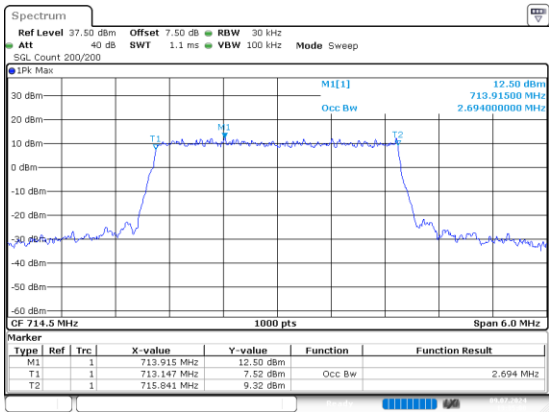


ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:34:43

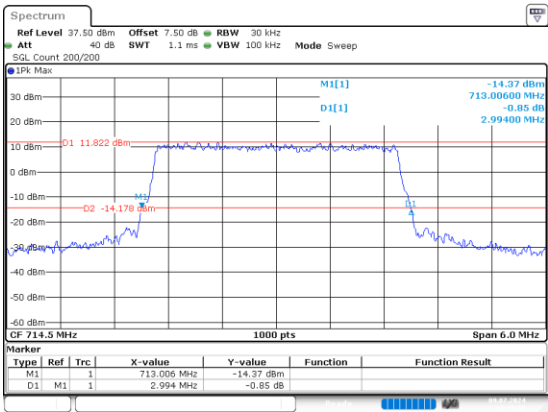
3MHz_High_16QAM_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:35:01

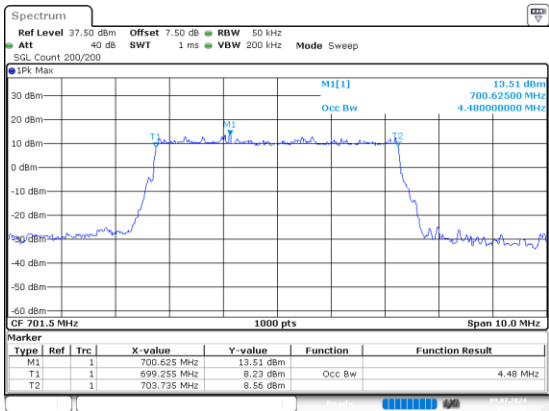


ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:35:10

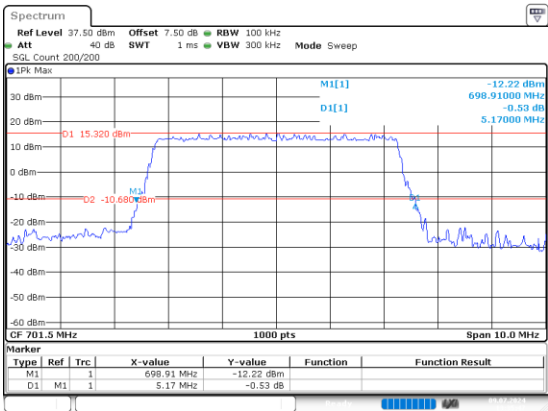
5MHz_Low_QPSK_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:35:31

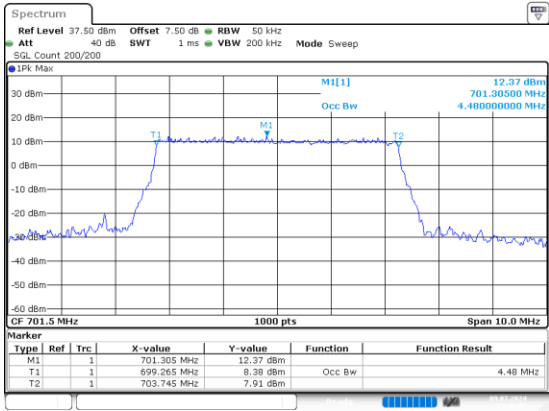


ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:35:47

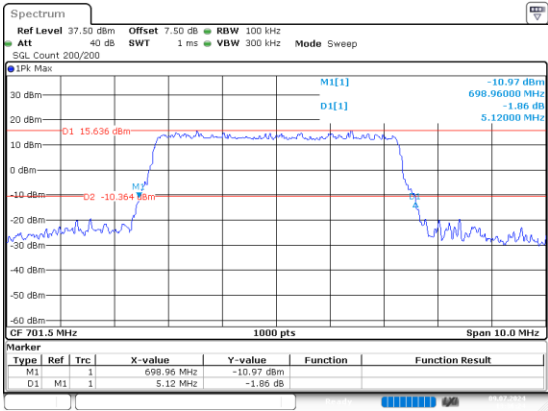
5MHz_Low_16QAM_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:36:07

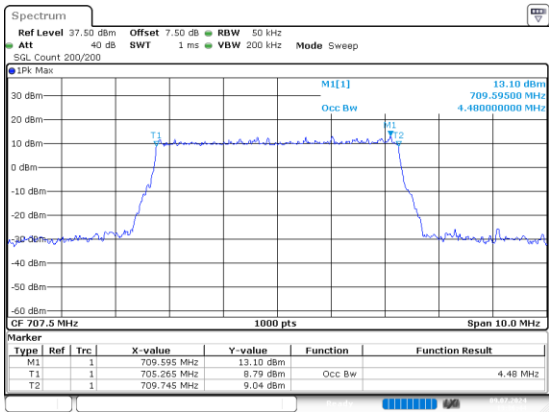


ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:36:25

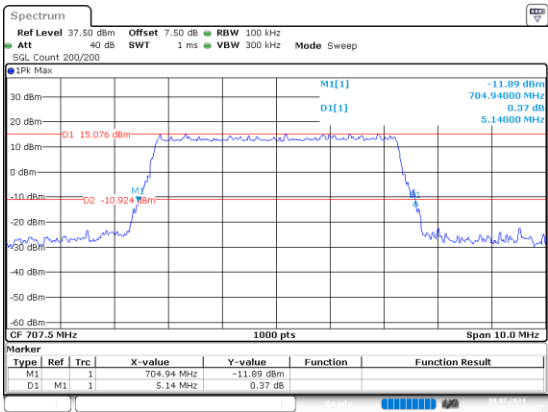
5MHz_Middle_QPSK_25@0

Occupied Bandwidth

26dB Bandwidth



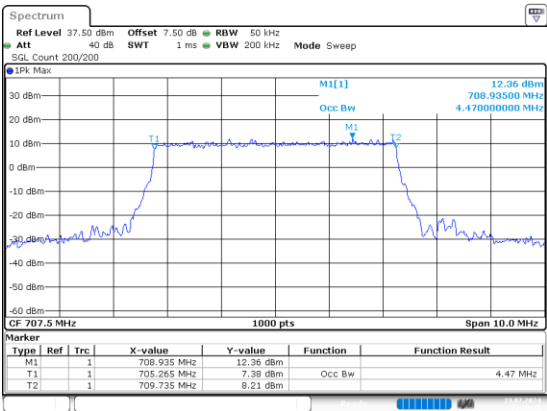
ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:36:45



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:37:01

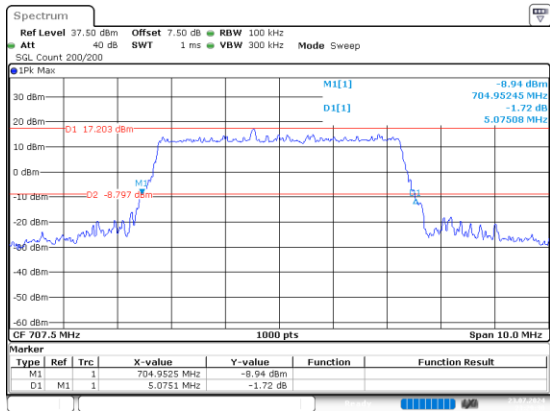
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
 Date: 23.JUL.2024 23:29:15

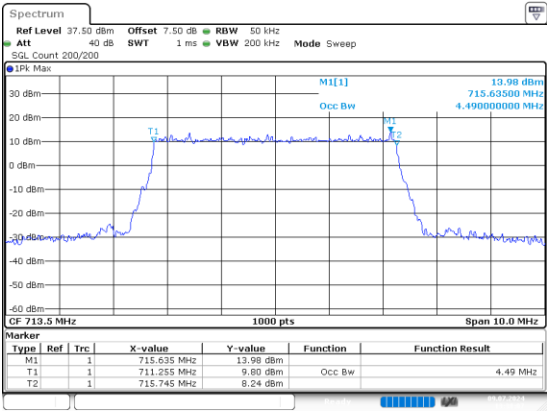
26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
 Date: 23.JUL.2024 23:29:30

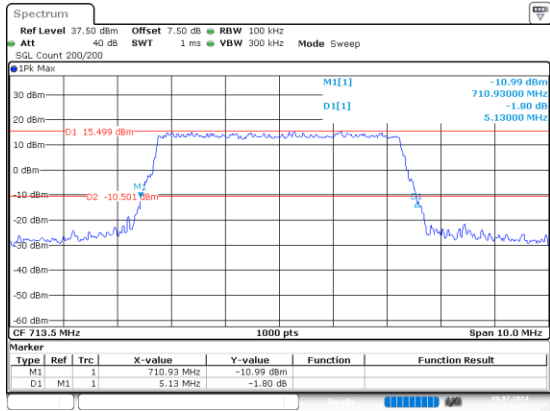
5MHz_High_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
 Date: 9.JUL.2024 13:38:07

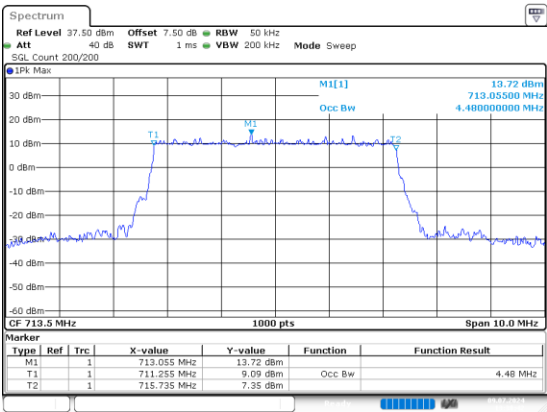
26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
 Date: 9.JUL.2024 13:38:23

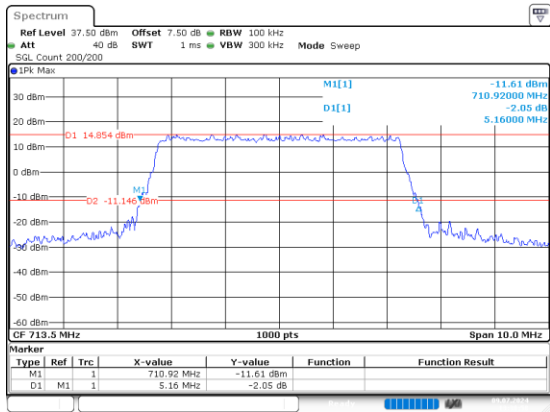
5MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
 Date: 9.JUL.2024 13:38:43

26dB Bandwidth

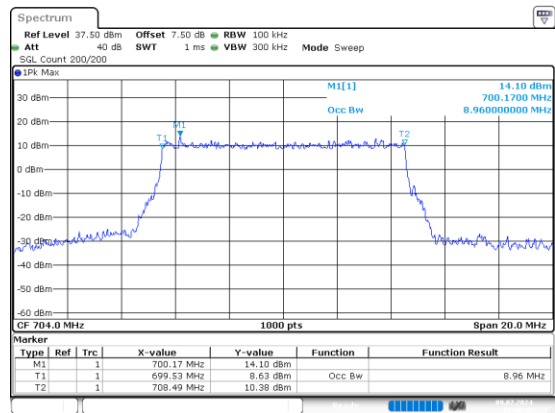


ProjectNo.:2402V84480E-RF Tester:Loge Long
 Date: 9.JUL.2024 13:38:59

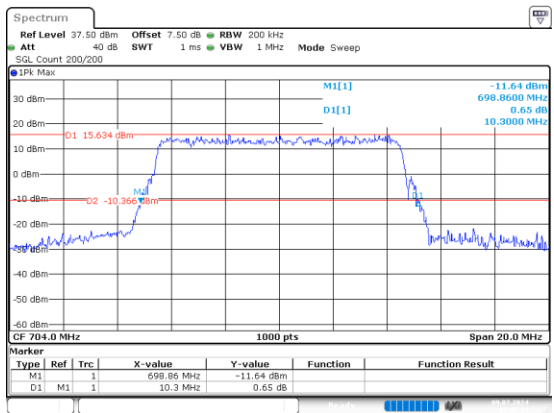
10MHz_Low_QPSK_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:40:14

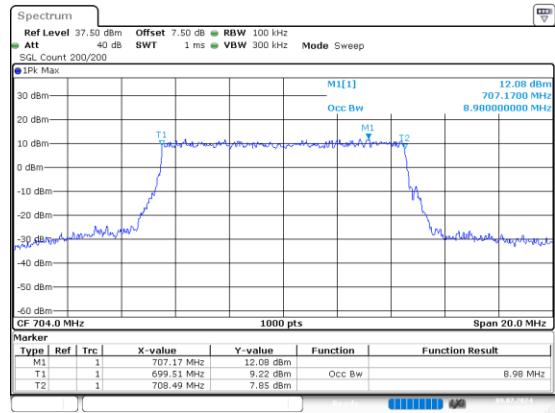


ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:40:14

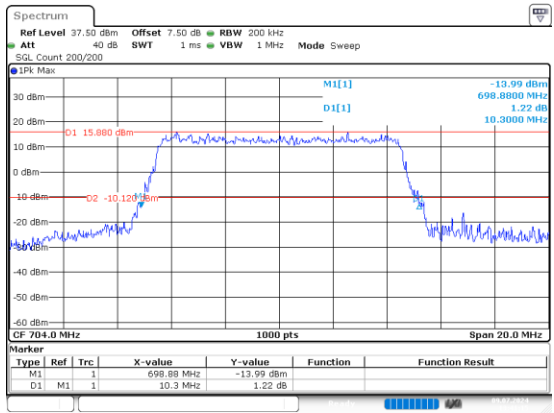
10MHz_Low_16QAM_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:40:55

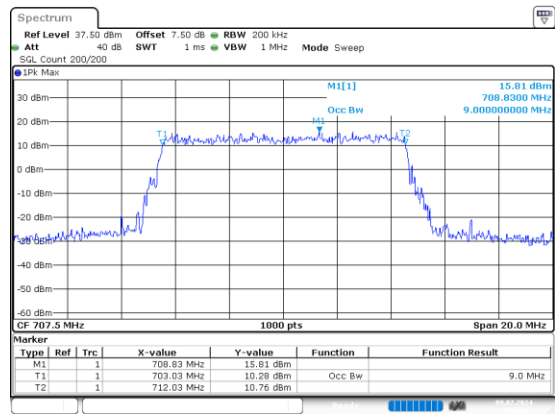


ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:41:14

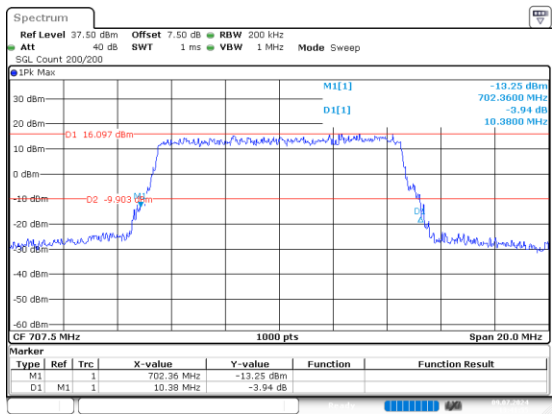
10MHz_Middle_QPSK_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:41:43

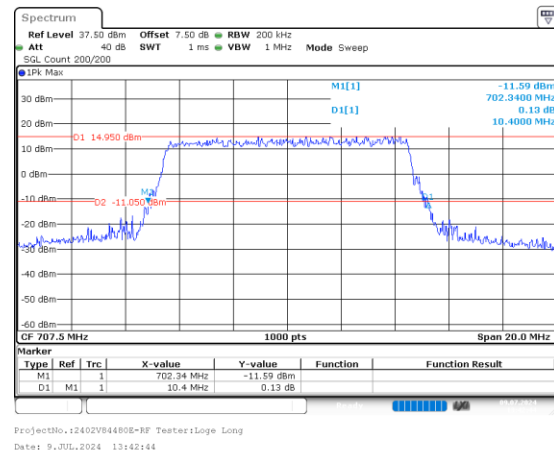
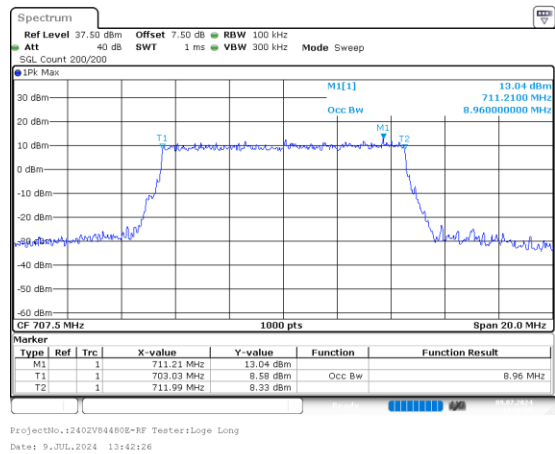


ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:41:55

10MHz_Middle_16QAM_50@0

Occupied Bandwidth

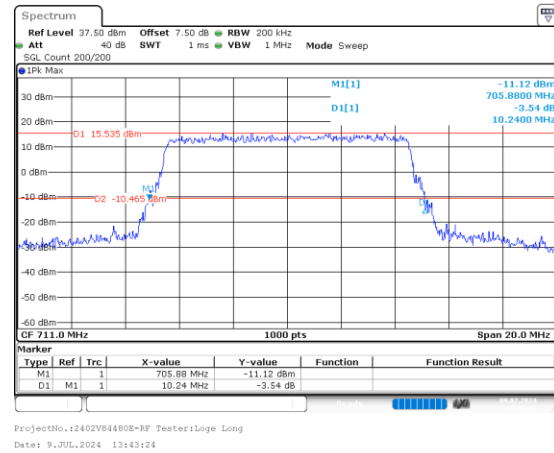
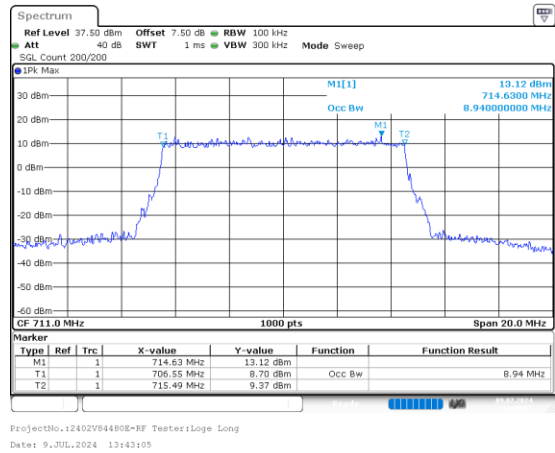
26dB Bandwidth



10MHz_High_QPSK_50@0

Occupied Bandwidth

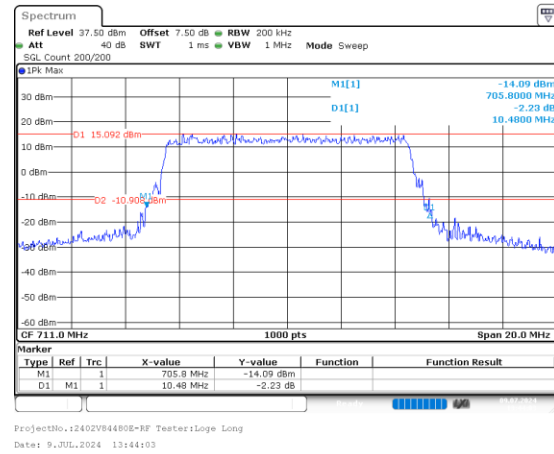
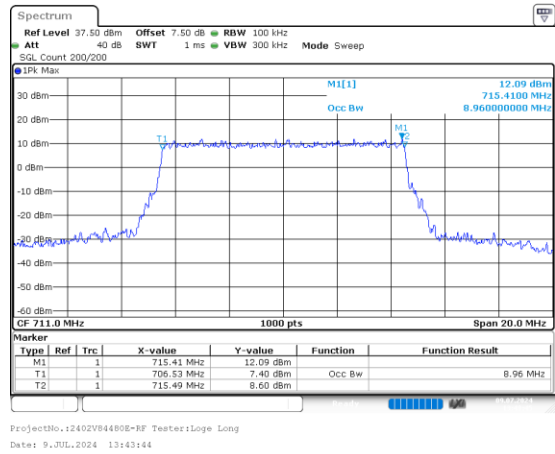
26dB Bandwidth



10MHz_High_16QAM_50@0

Occupied Bandwidth

26dB Bandwidth

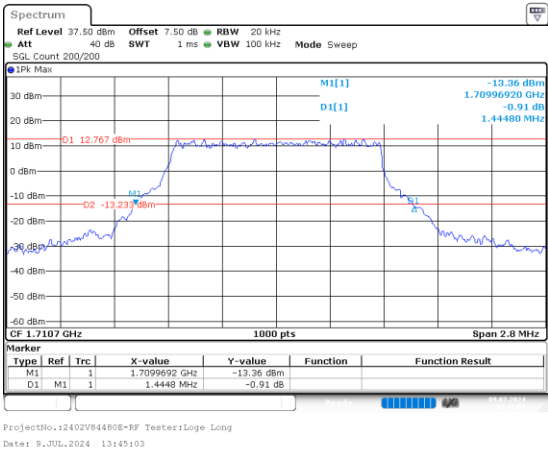
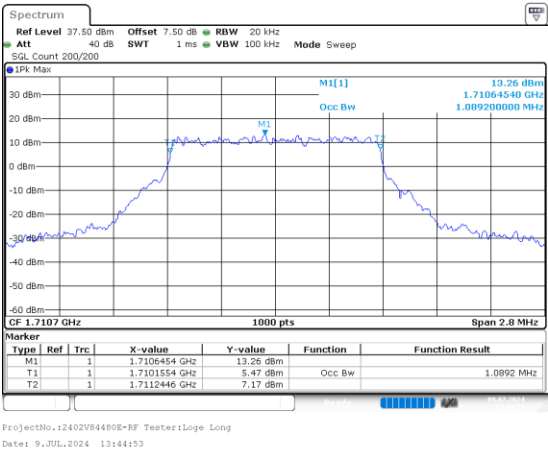


B66 , Normal

1.4MHz_Low_QPSK_6@0

Occupied Bandwidth

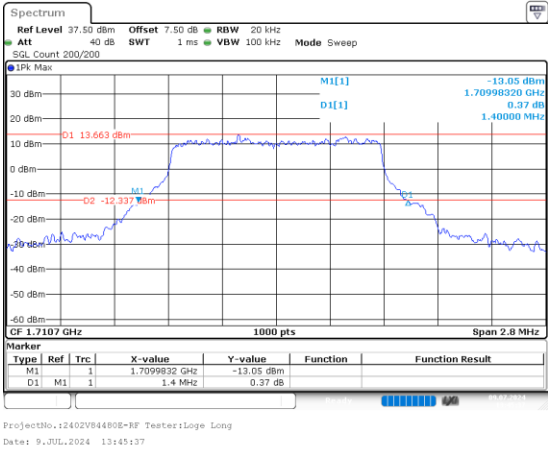
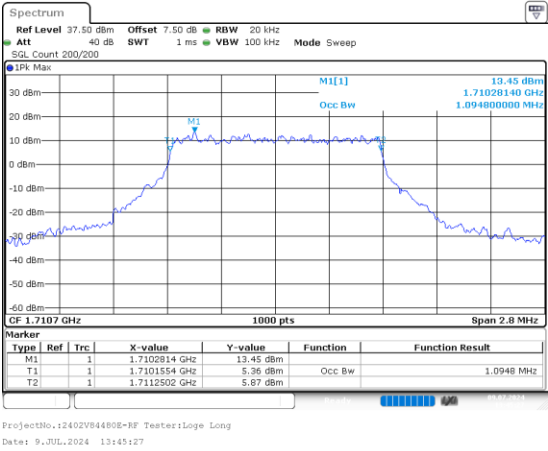
26dB Bandwidth



1.4MHz_Low_16QAM_6@0

Occupied Bandwidth

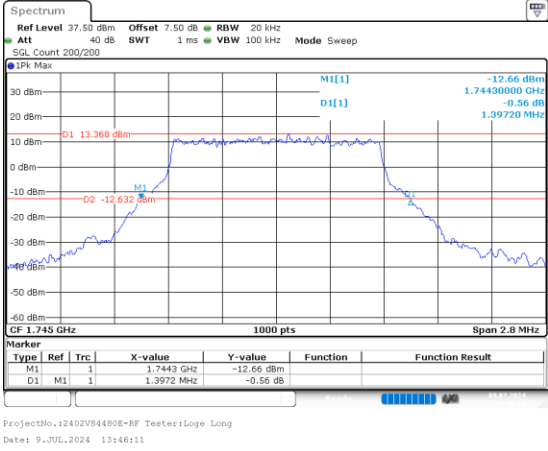
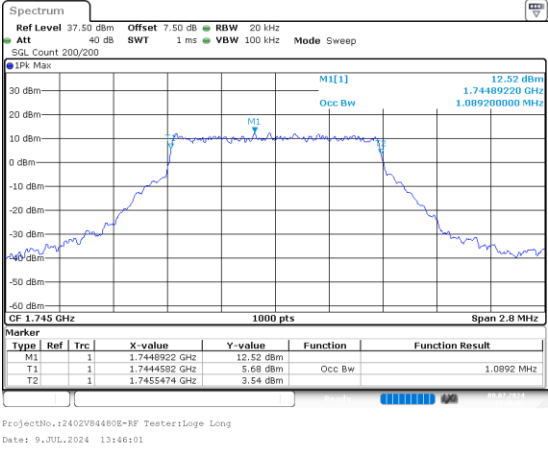
26dB Bandwidth



1.4MHz_Middle_QPSK_6@0

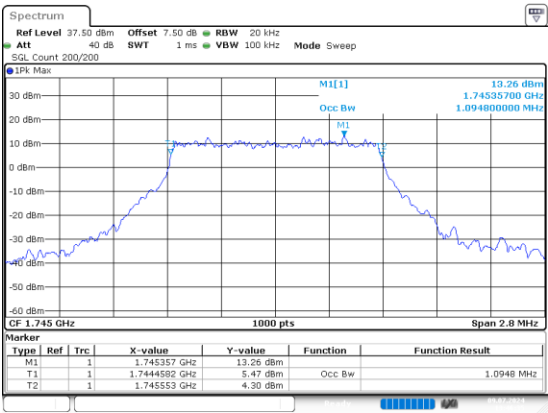
Occupied Bandwidth

26dB Bandwidth



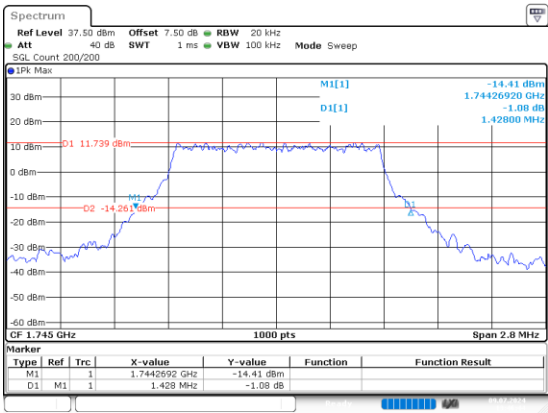
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:46:35

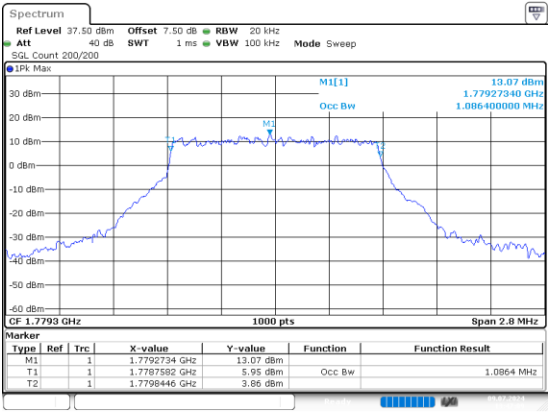
26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:46:44

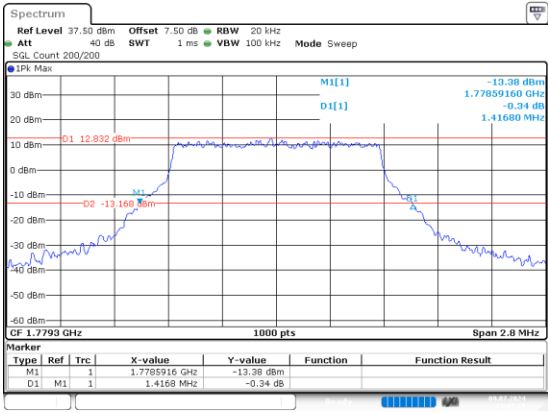
1.4MHz_High_QPSK_6@0

Occupied Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:47:09

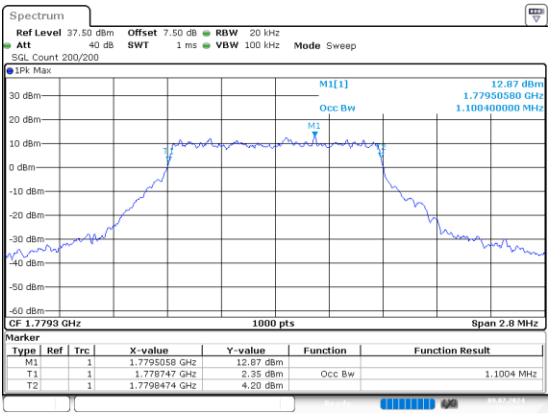
26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:47:19

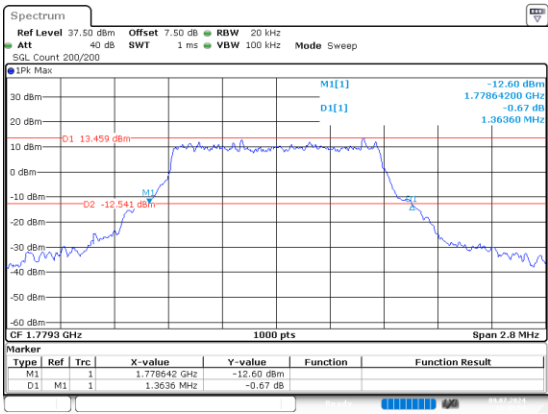
1.4MHz_High_16QAM_6@0

Occupied Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:47:43

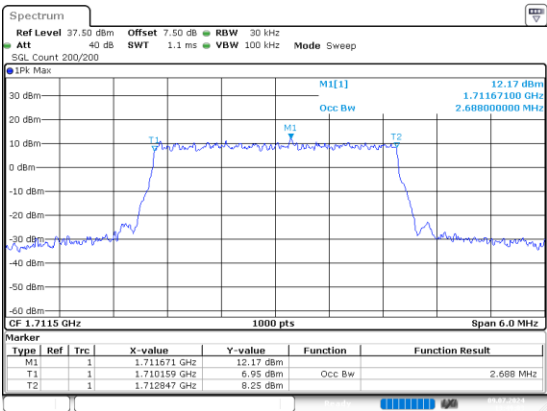
26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:47:53

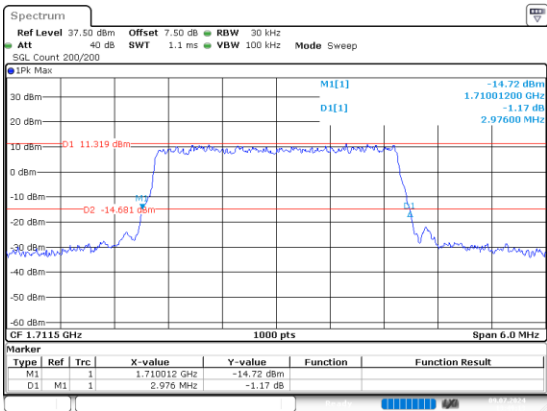
3MHz_Low_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
 Date: 9.JUL.2024 13:49:03

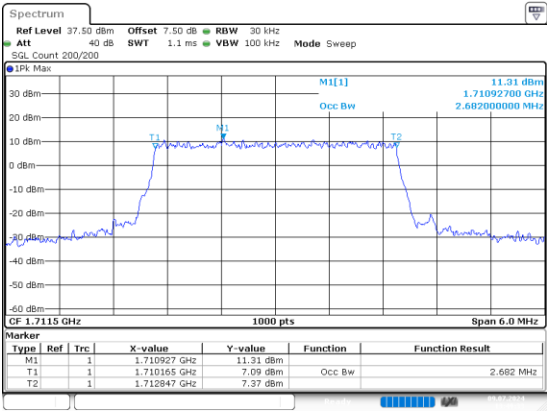
26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
 Date: 9.JUL.2024 13:49:13

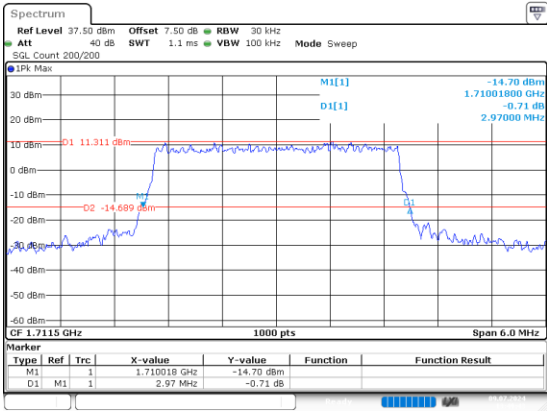
3MHz_Low_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
 Date: 9.JUL.2024 13:49:33

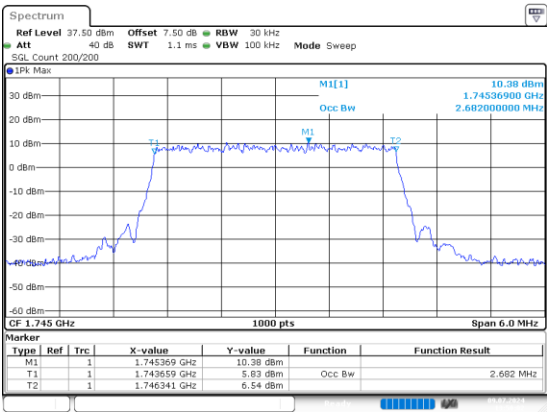
26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
 Date: 9.JUL.2024 13:49:43

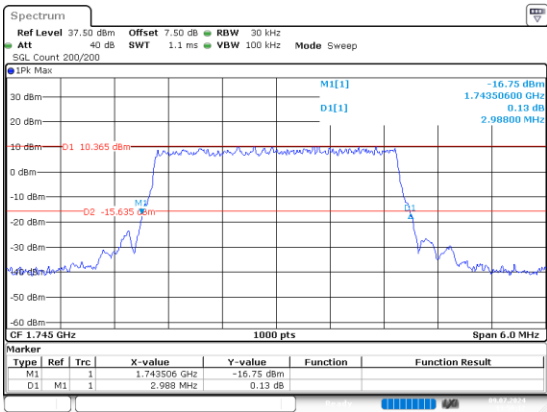
3MHz_Middle_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
 Date: 9.JUL.2024 13:50:02

26dB Bandwidth

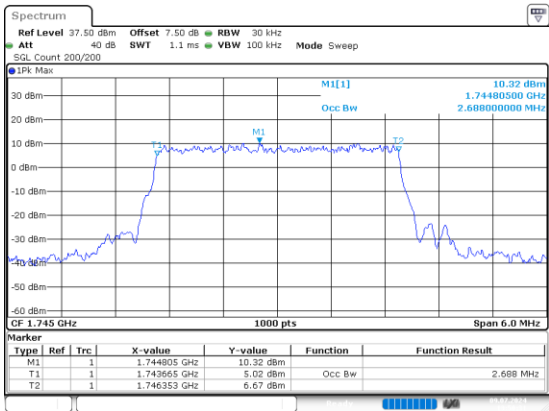


ProjectNo.:2402V84480E-RF Tester:Loge Long
 Date: 9.JUL.2024 13:50:12

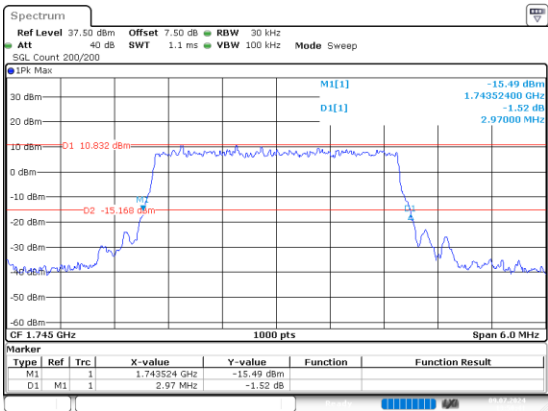
3MHz_Middle_16QAM_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:50:31

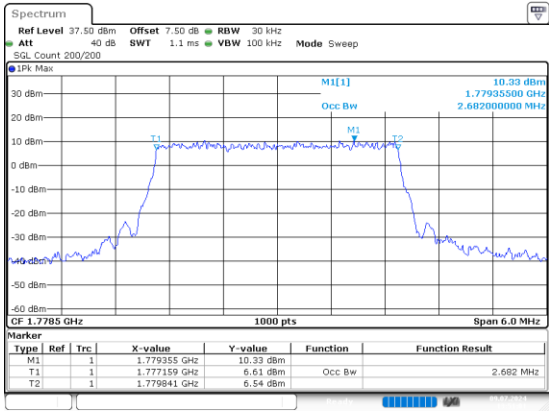


ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:50:41

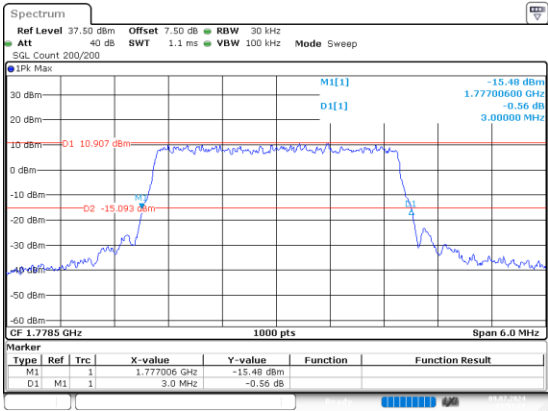
3MHz_High_QPSK_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:51:01

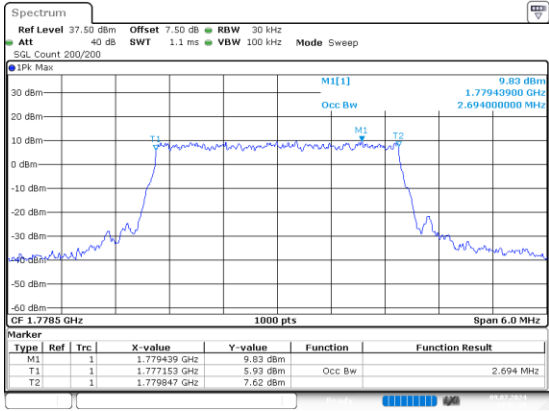


ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:51:11

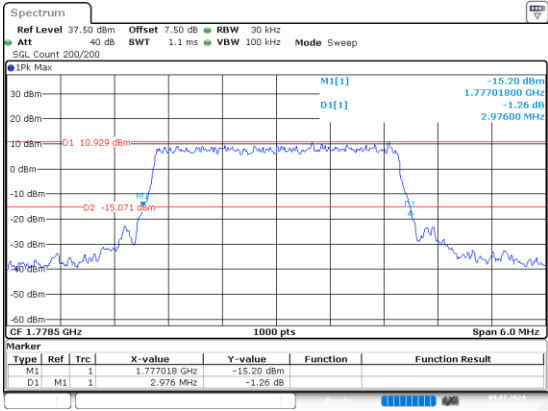
3MHz_High_16QAM_15@0

Occupied Bandwidth

26dB Bandwidth



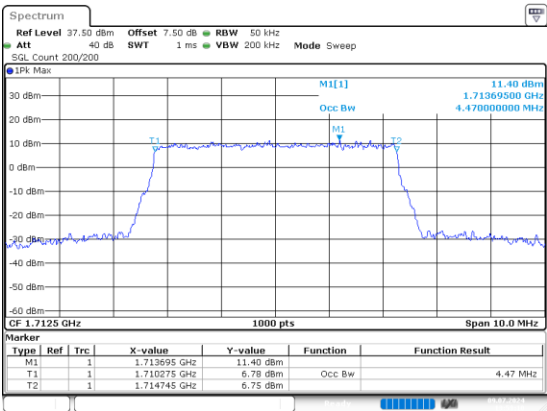
ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:51:30



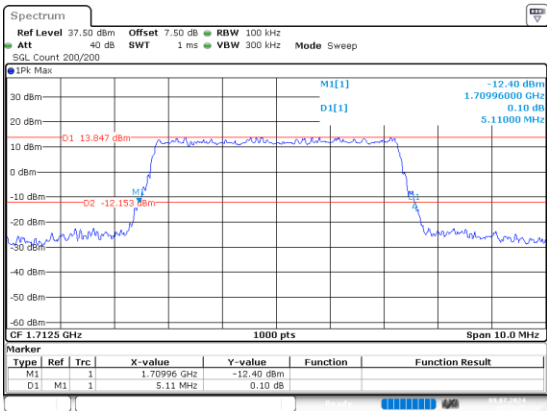
ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:51:40

5MHz_Low_QPSK_25@0

Occupied Bandwidth

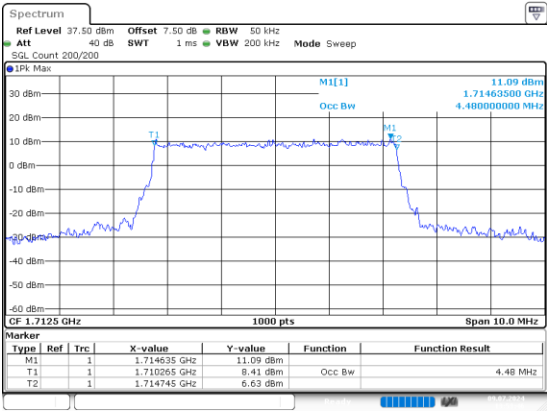


26dB Bandwidth

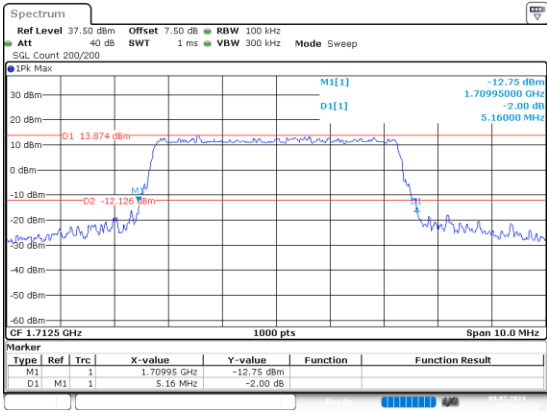


5MHz_Low_16QAM_25@0

Occupied Bandwidth

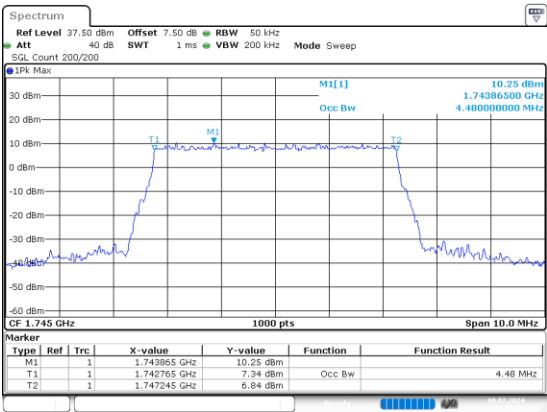


26dB Bandwidth

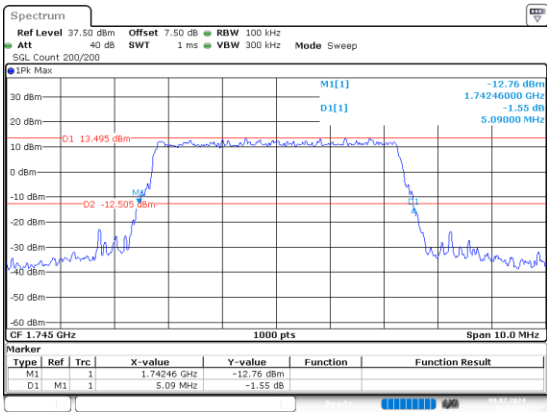


5MHz_Middle_QPSK_25@0

Occupied Bandwidth



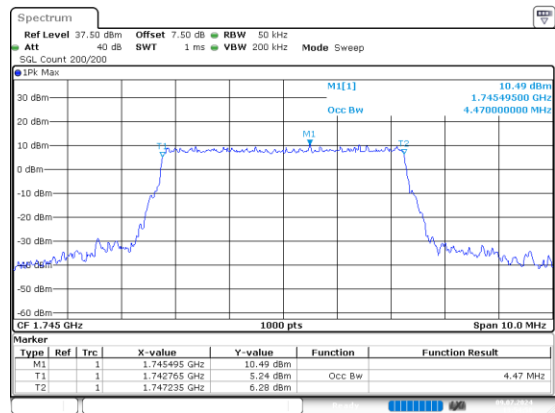
26dB Bandwidth



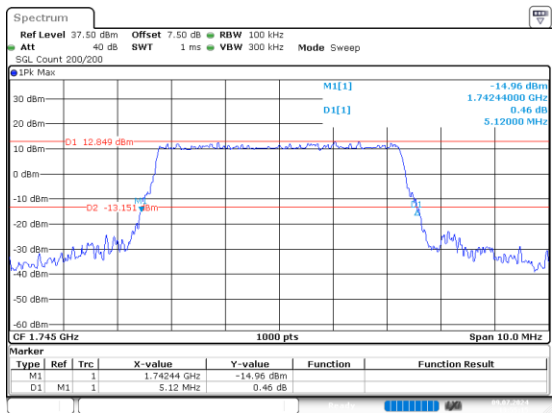
5MHz_Middle_16QAM_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:54:57

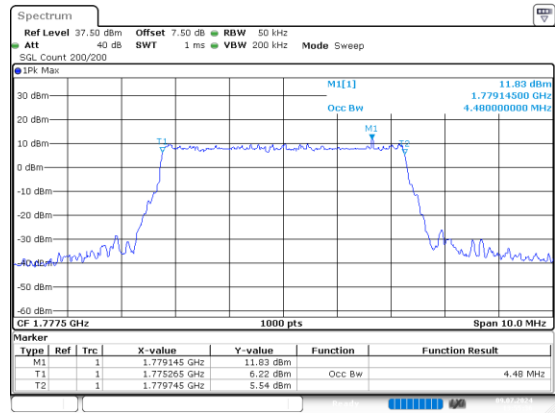


ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:55:14

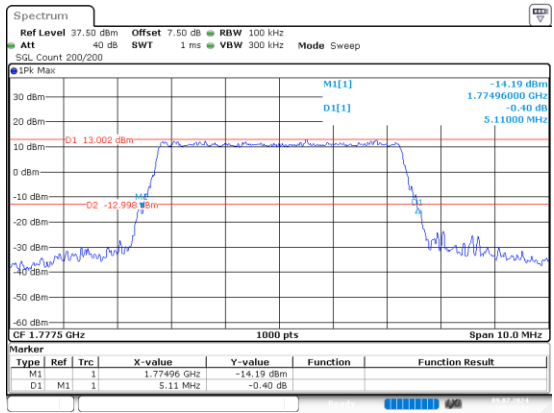
5MHz_High_QPSK_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:55:36

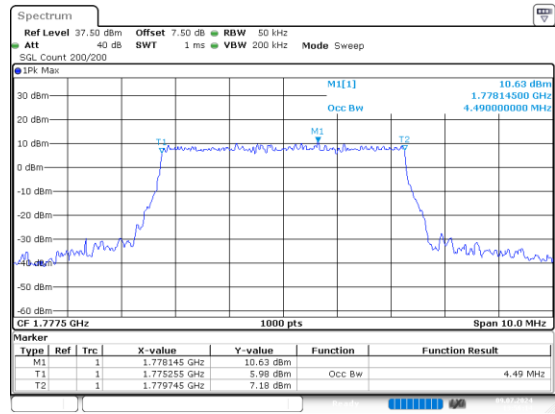


ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:55:54

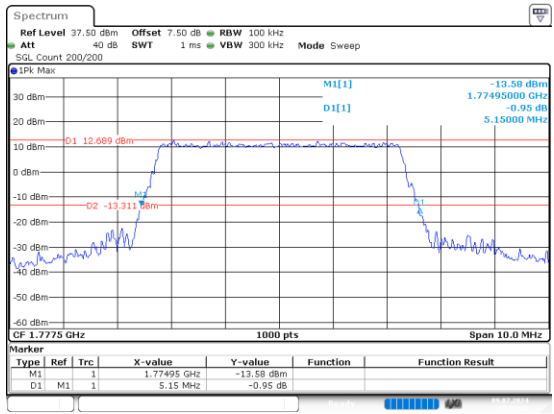
5MHz_High_16QAM_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:56:14

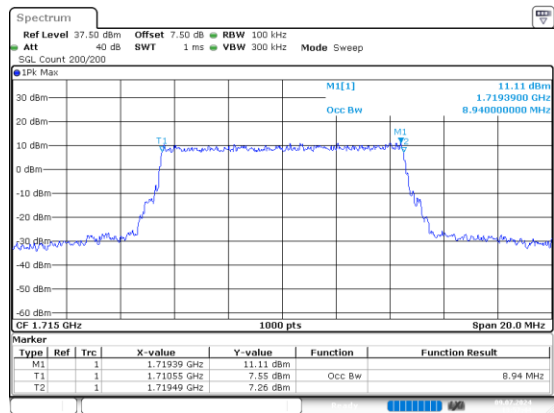


ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:56:32

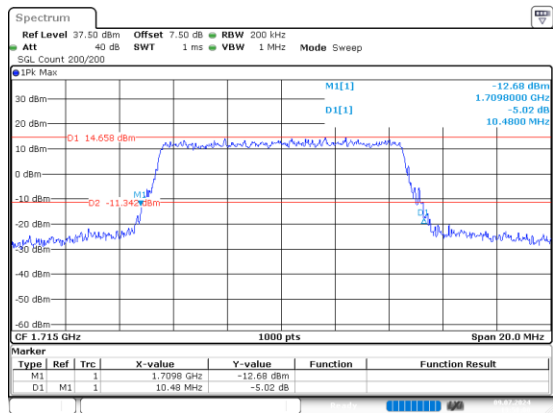
10MHz_Low_QPSK_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:57:44

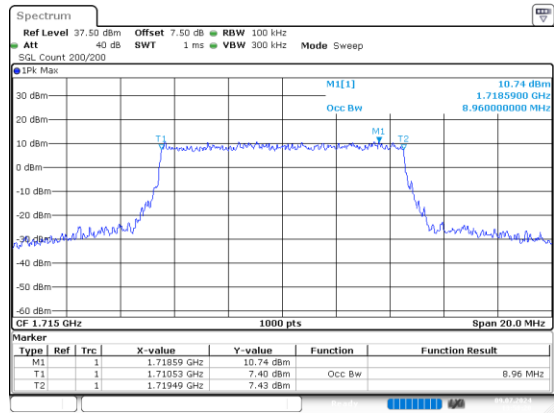


ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:58:00

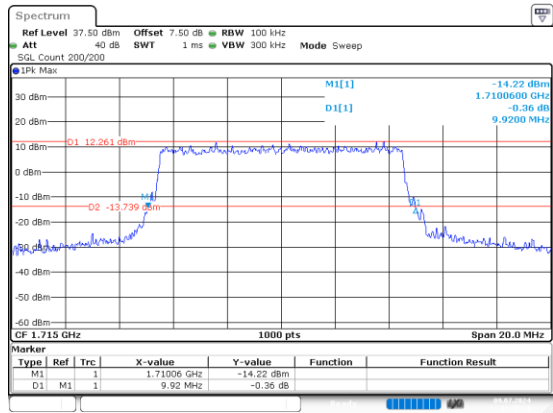
10MHz_Low_16QAM_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:58:20

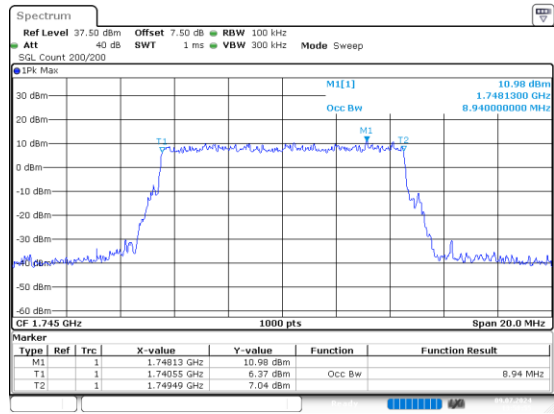


ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:58:31

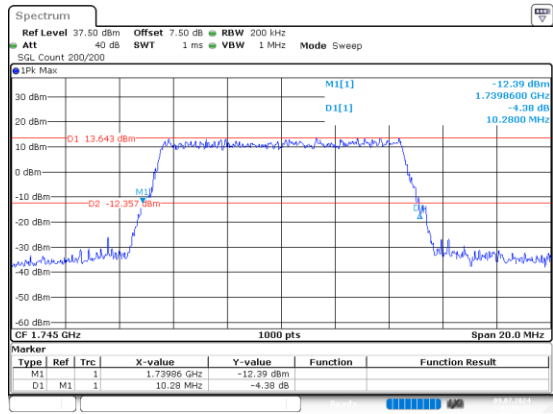
10MHz_Middle_QPSK_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:58:55

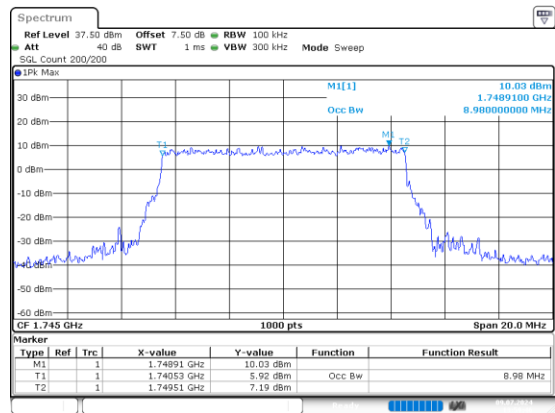


ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:59:14

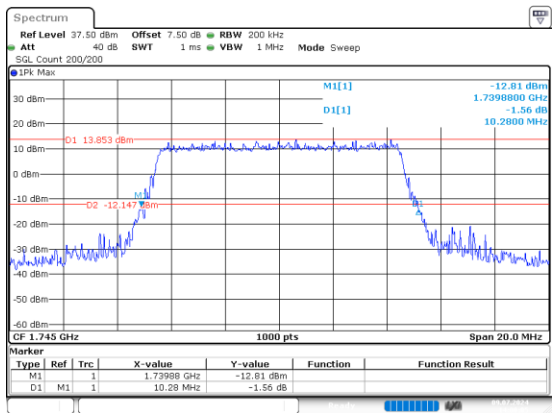
10MHz_Middle_16QAM_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 13:59:46

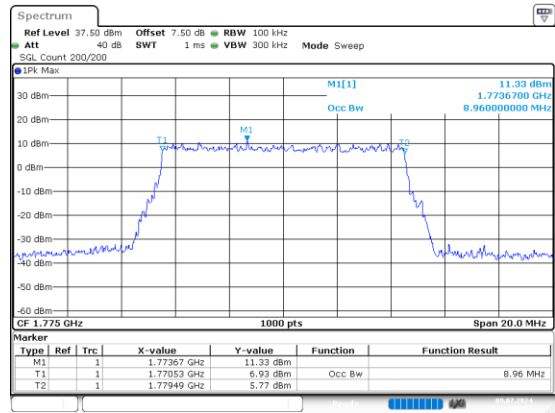


ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 14:00:05

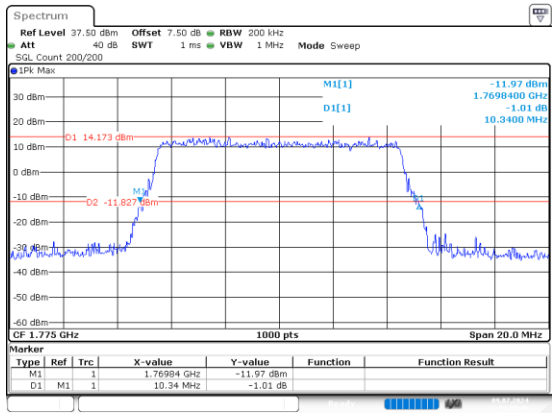
10MHz_High_QPSK_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 14:00:26

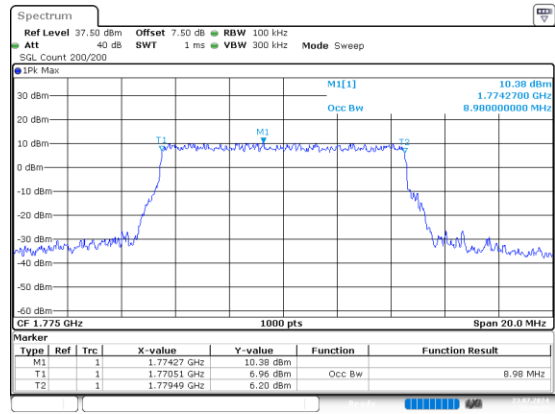


ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 9.JUL.2024 14:00:46

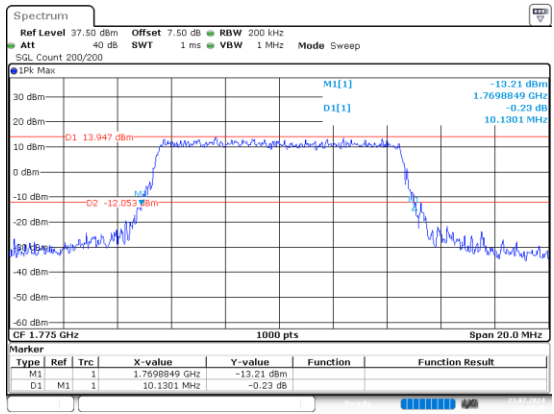
10MHz_High_16QAM_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 23.JUL.2024 23:30:24



ProjectNo.:2402V84480E-RF Tester:Loge Long
Date: 23.JUL.2024 23:30:41