

Occupied Bandwidth

FCC Part 27

B4, Normal

Mode	99% OBW (MHz)	EBW (MHz)
1.4MHz_Middle_QPSK_6@0	1.084	1.239
1.4MHz_Middle_16QAM_6@0	1.084	1.261
3MHz_Middle_QPSK_15@0	2.688	3.021
3MHz_Middle_16QAM_15@0	2.688	3.075
5MHz_Middle_QPSK_25@0	4.480	4.905
5MHz_Middle_16QAM_25@0	4.460	4.955
10MHz_Middle_QPSK_50@0	8.940	9.890
10MHz_Middle_16QAM_50@0	8.960	9.790
15MHz_Middle_QPSK_75@0	13.440	14.745
15MHz_Middle_16QAM_75@0	13.440	15.195
20MHz_Middle_QPSK_100@0	17.960	19.339
20MHz_Middle_16QAM_100@0	17.880	19.500

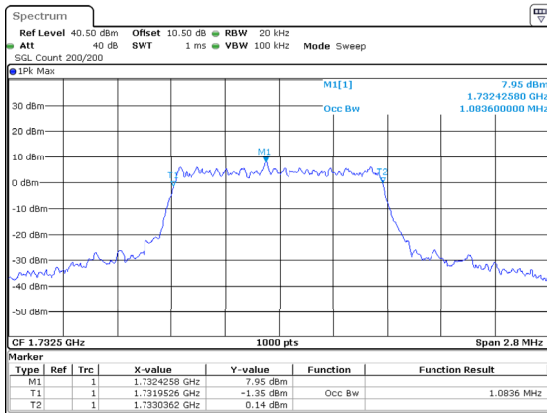
B7, Normal

Mode	99% OBW (MHz)	EBW (MHz)
5MHz_Middle_QPSK_25@0	4.480	4.985
5MHz_Middle_16QAM_25@0	4.470	4.905
10MHz_Middle_QPSK_50@0	8.940	9.670
10MHz_Middle_16QAM_50@0	8.940	9.670
15MHz_Middle_QPSK_75@0	13.410	14.595
15MHz_Middle_16QAM_75@0	13.410	14.565
20MHz_Middle_QPSK_100@0	17.840	19.339
20MHz_Middle_16QAM_100@0	17.840	19.299

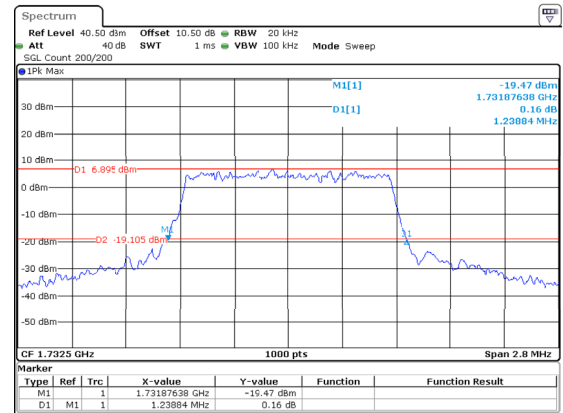
B4, Normal

1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth

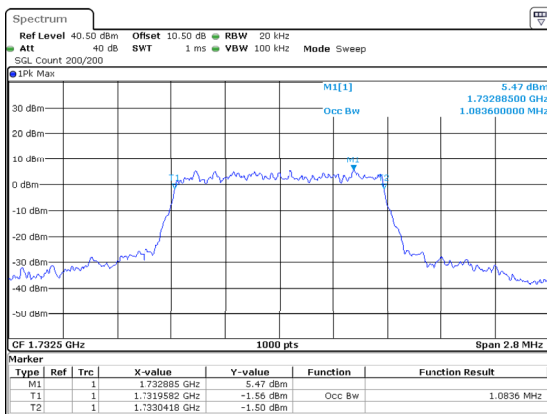


26dB Bandwidth

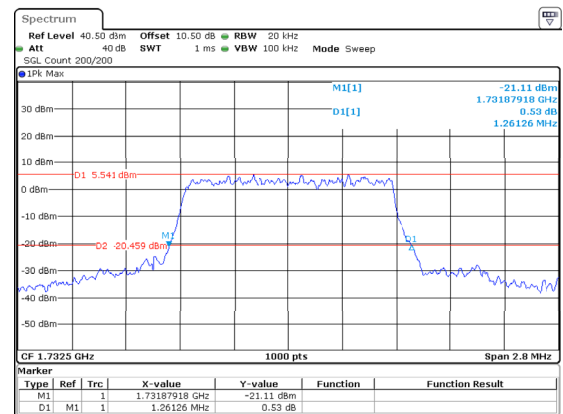


1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth

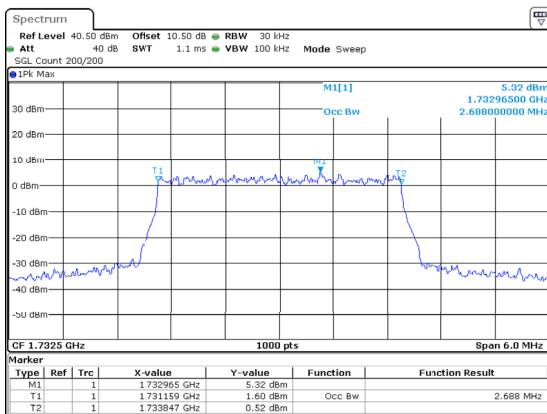


26dB Bandwidth

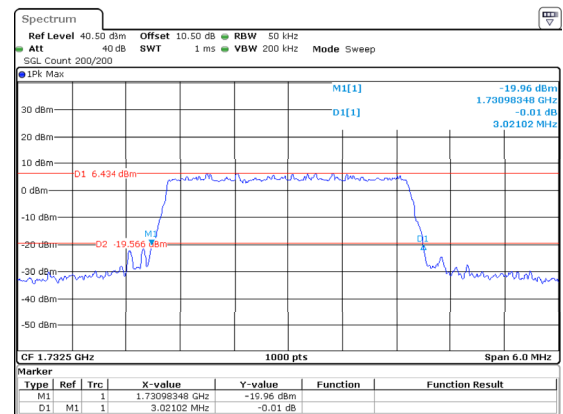


3MHz_Middle_QPSK_15@0

Occupied Bandwidth

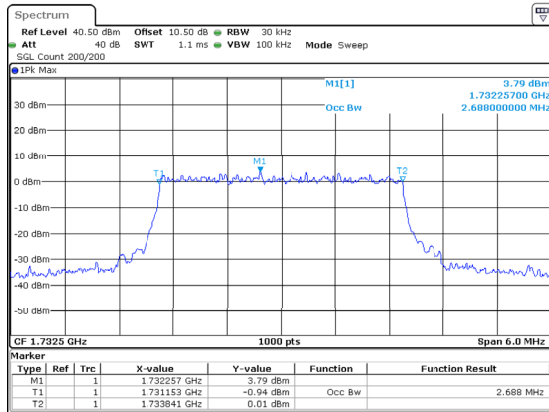


26dB Bandwidth



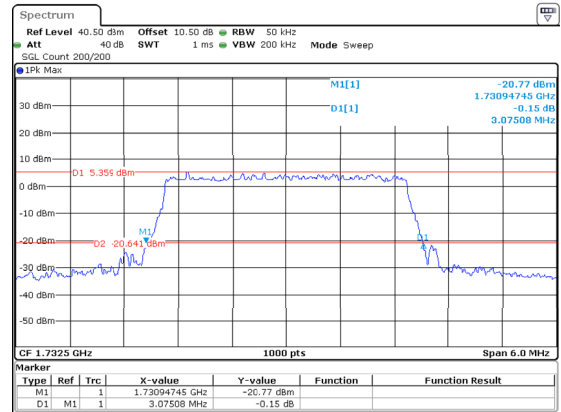
3MHz_Middle_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:05:18

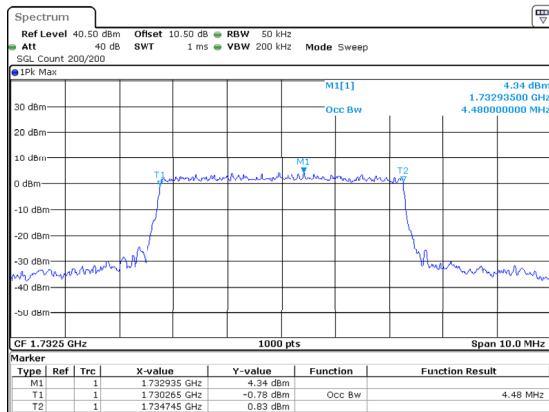
26dB Bandwidth



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:06:22

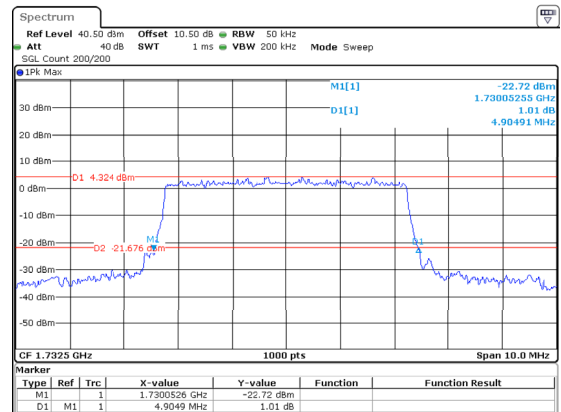
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:06:13

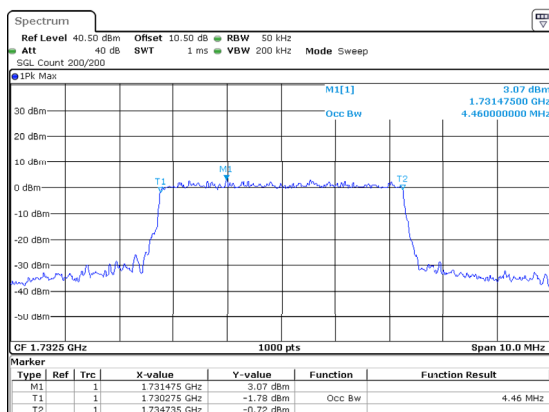
26dB Bandwidth



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:07:08

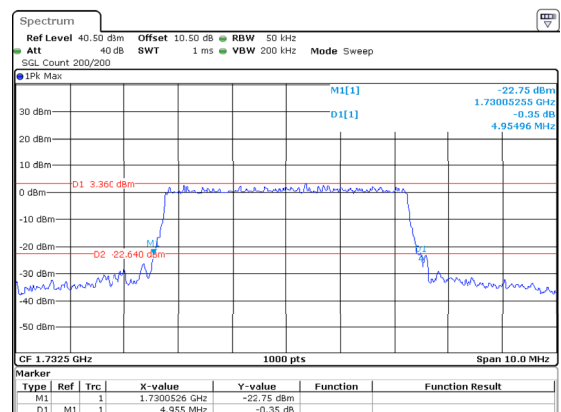
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:07:16

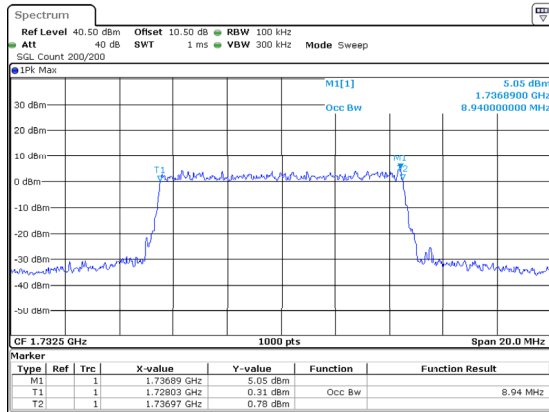
26dB Bandwidth



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:07:51

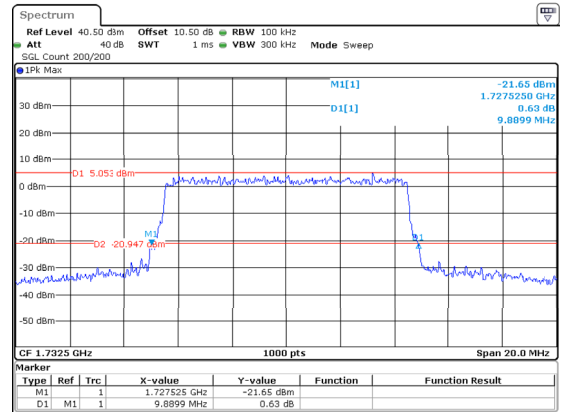
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:08:16

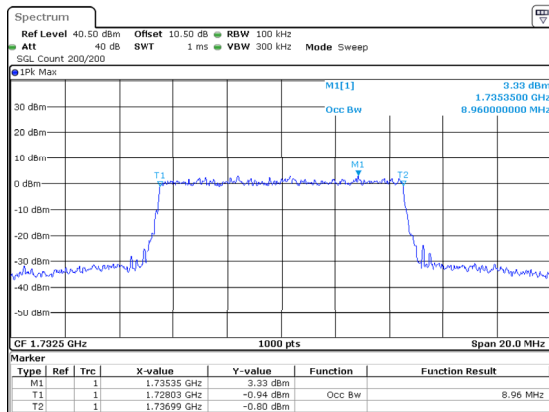
26dB Bandwidth



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:08:44

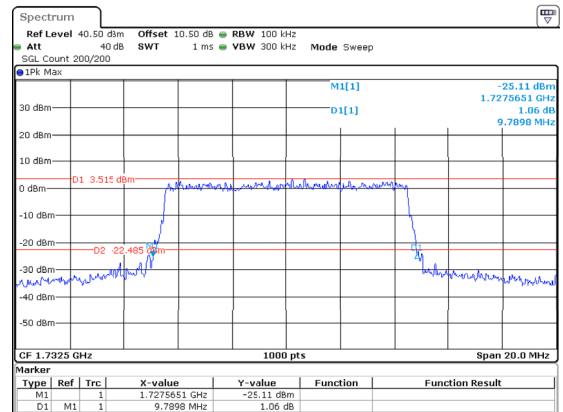
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:09:16

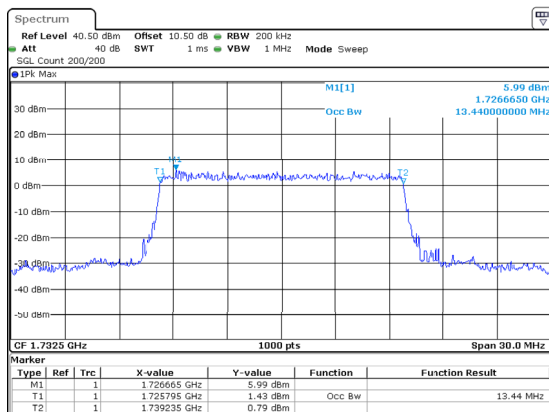
26dB Bandwidth



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:09:36

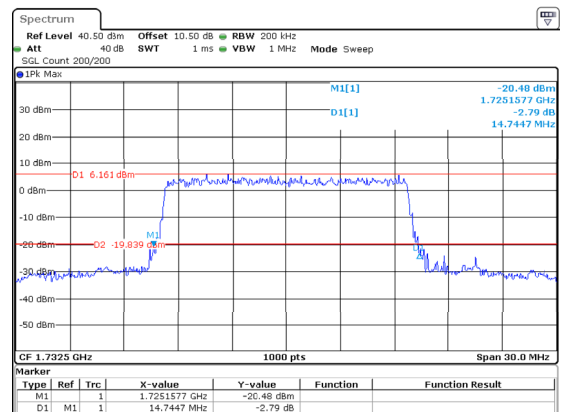
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:10:12

26dB Bandwidth

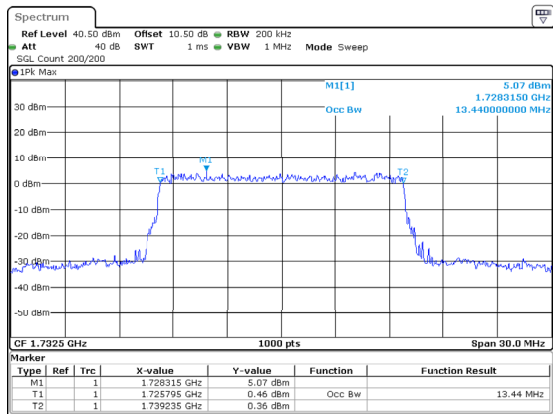


ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:10:32

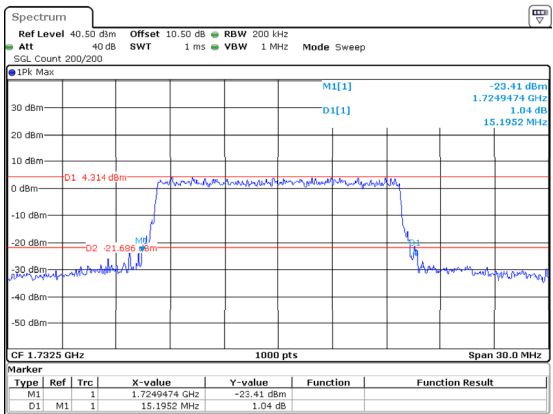
15MHz_Middle_16QAM_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:11:15

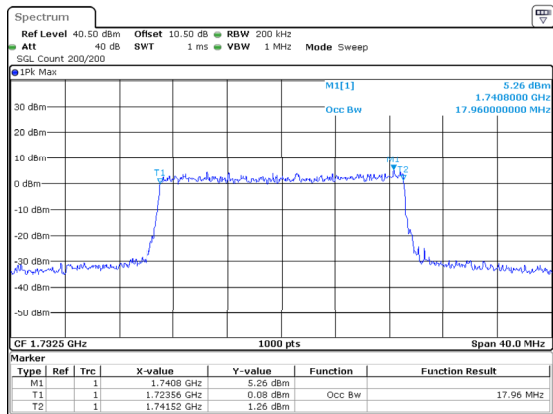


ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:11:25

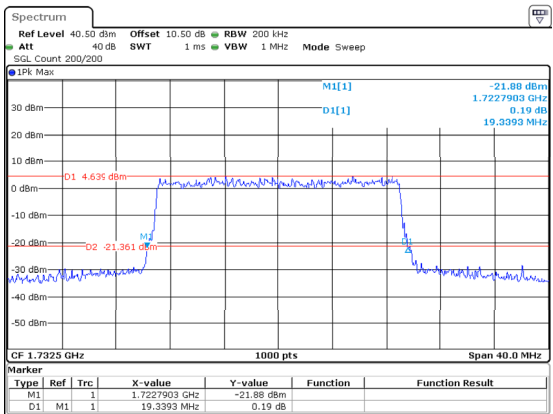
20MHz_Middle_QPSK_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:12:13

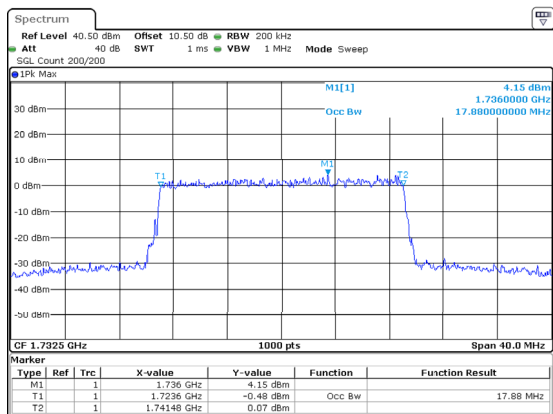


ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:12:22

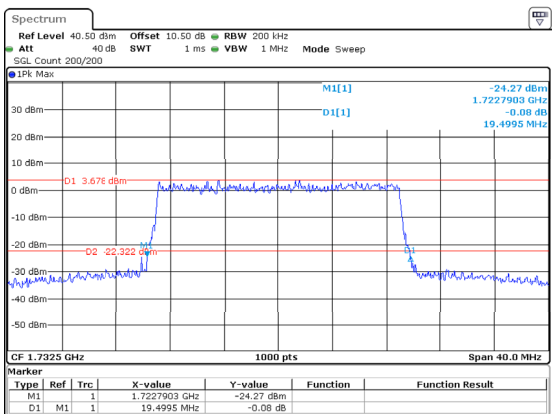
20MHz_Middle_16QAM_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:12:16

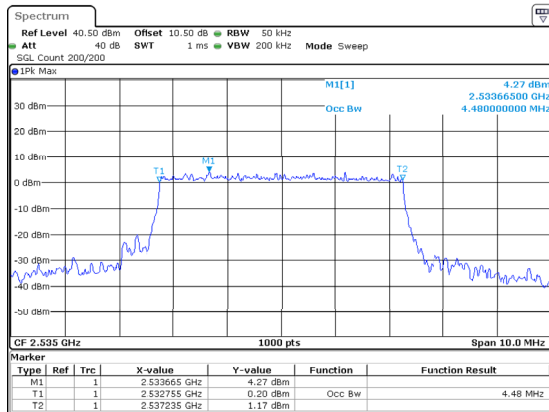


ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:13:17

B7, Normal

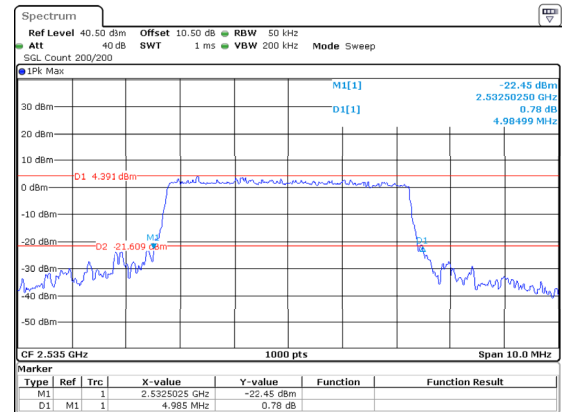
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:38:16

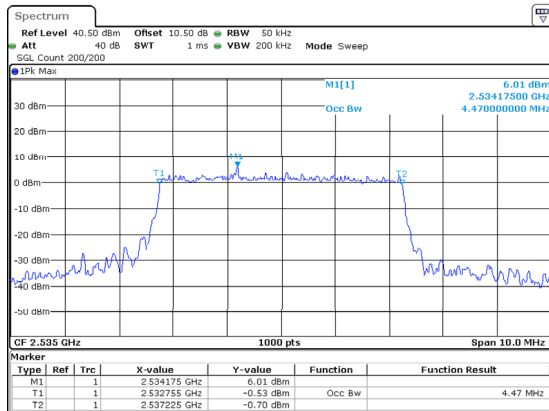
26dB Bandwidth



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:38:40

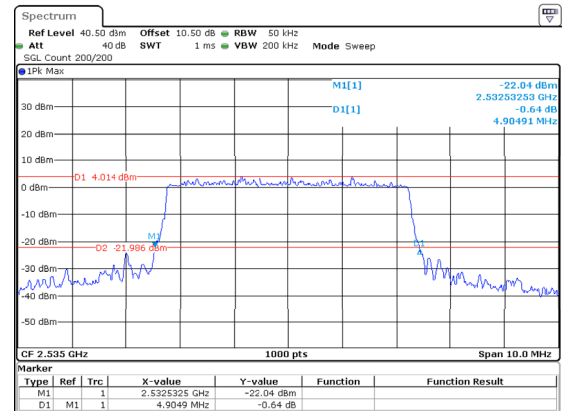
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:24:14

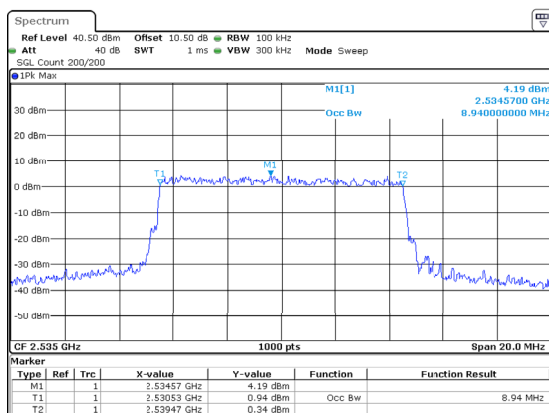
26dB Bandwidth



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:25:08

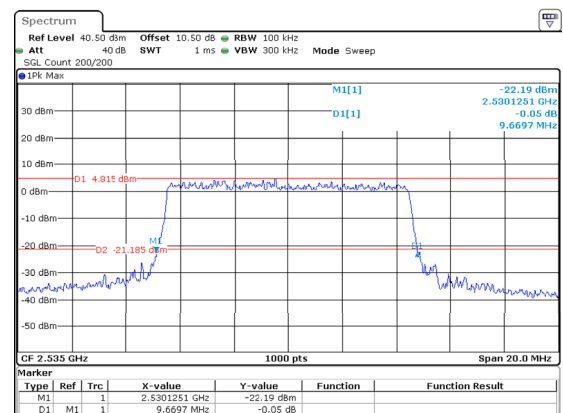
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:25:19

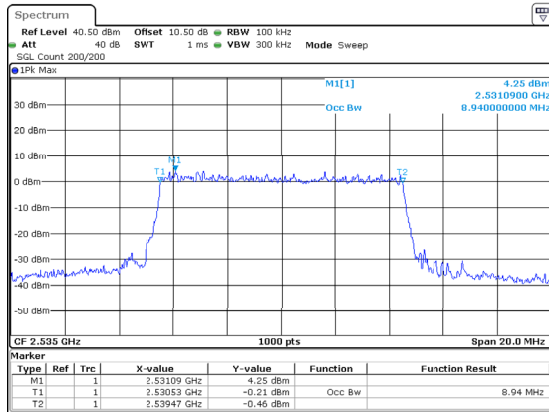
26dB Bandwidth



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:25:55

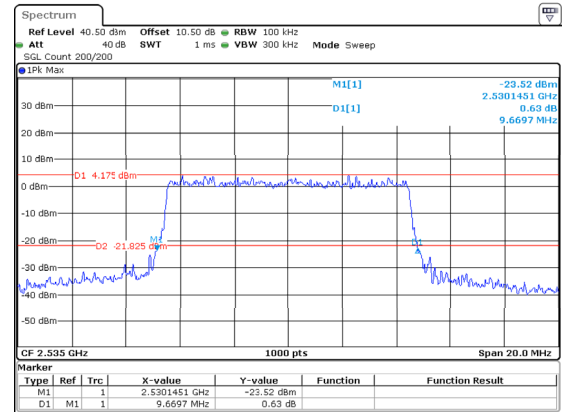
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:26:13

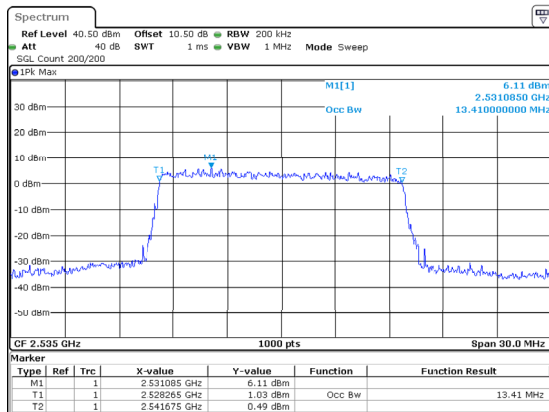
26dB Bandwidth



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:26:40

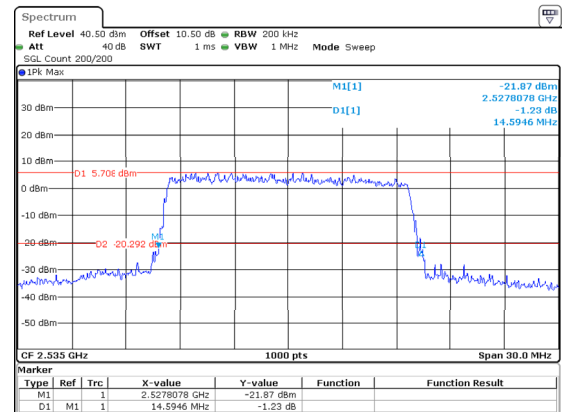
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:27:13

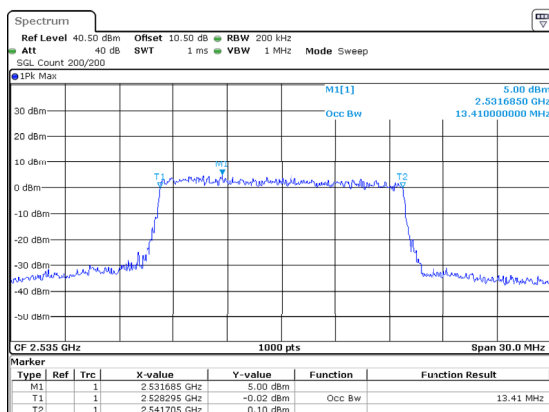
26dB Bandwidth



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:27:30

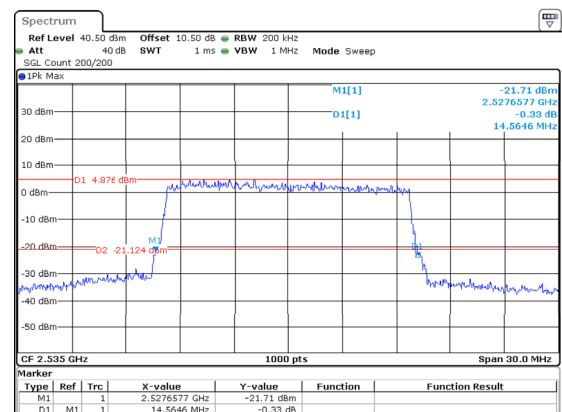
15MHz_Middle_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:28:10

26dB Bandwidth

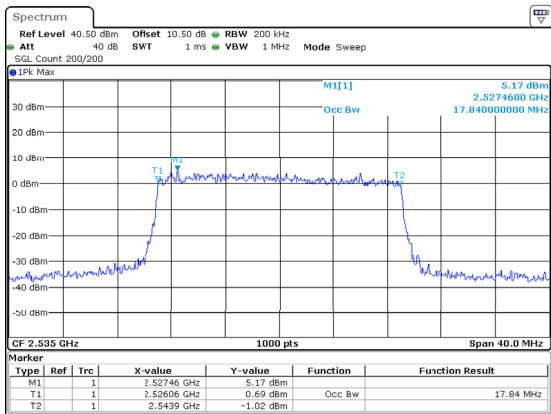


ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:28:16

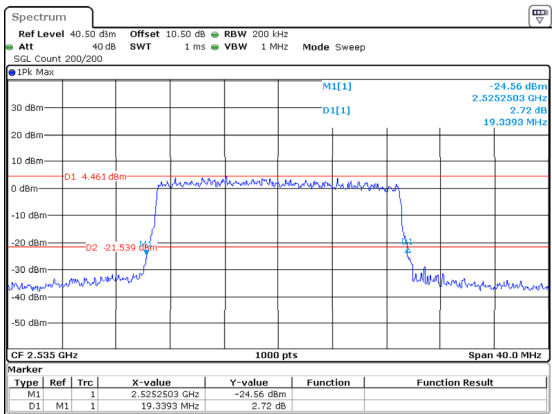
20MHz_Middle_QPSK_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:28:10

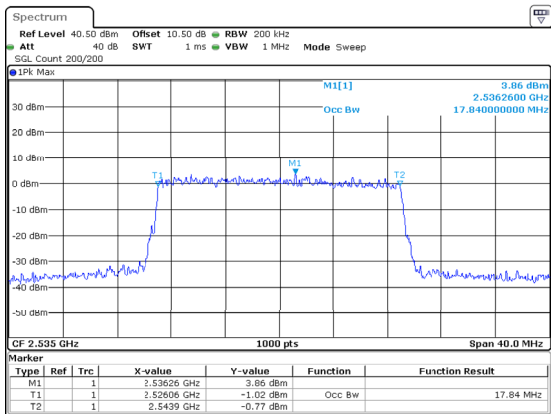


ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:29:07

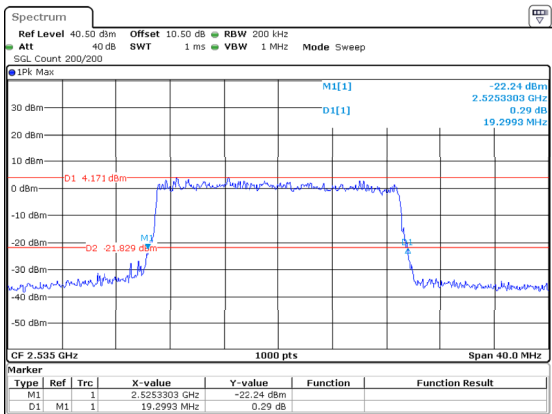
20MHz_Middle_16QAM_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:29:18



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 15.OCT.2024 12:29:55