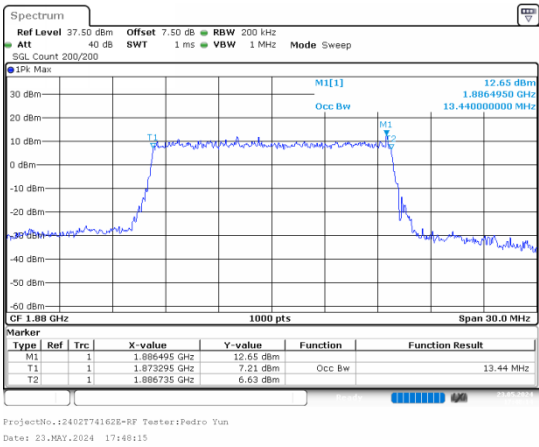
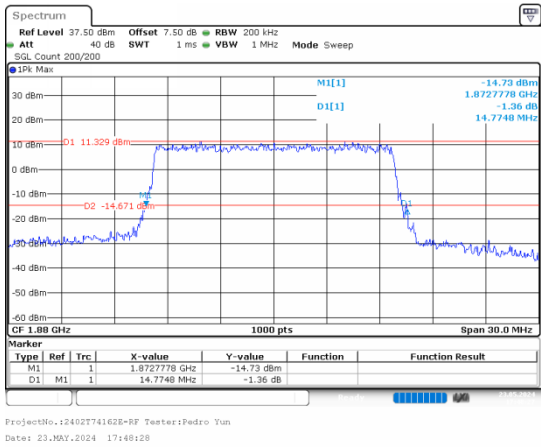


15MHz_Middle_16QAM_75@0

Occupied Bandwidth

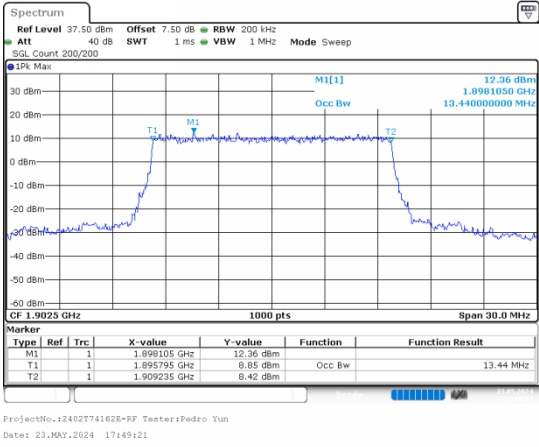


26dB Bandwidth

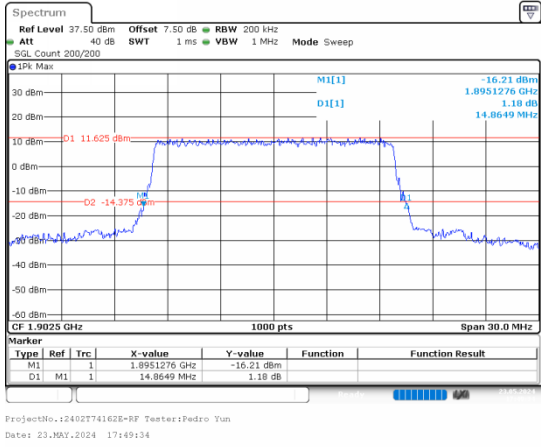


15MHz_High_QPSK_75@0

Occupied Bandwidth

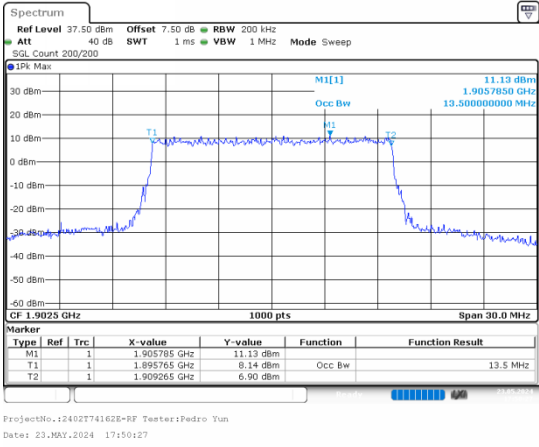


26dB Bandwidth

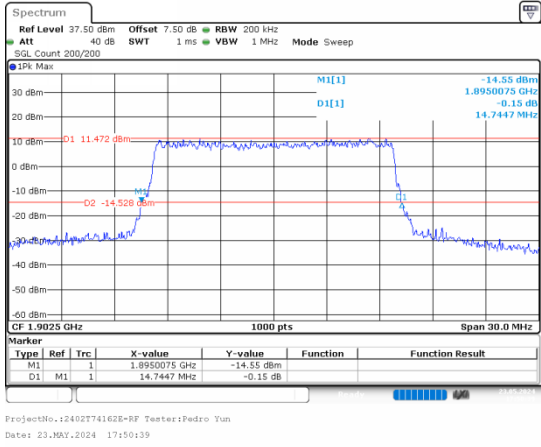


15MHz_High_16QAM_75@0

Occupied Bandwidth

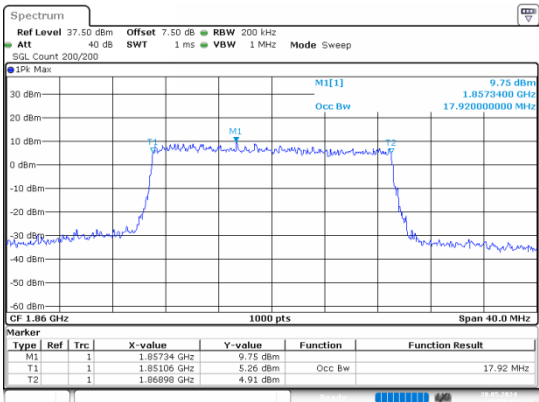


26dB Bandwidth



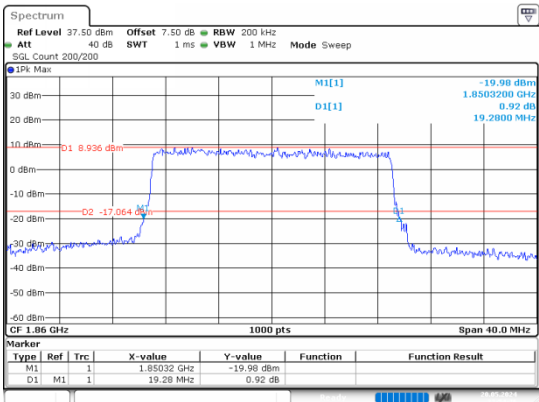
20MHz_Low_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 20.MAY.2024 22:54:24

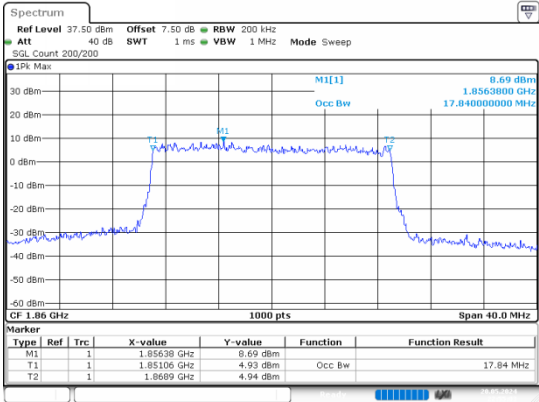
26dB Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 20.MAY.2024 22:54:36

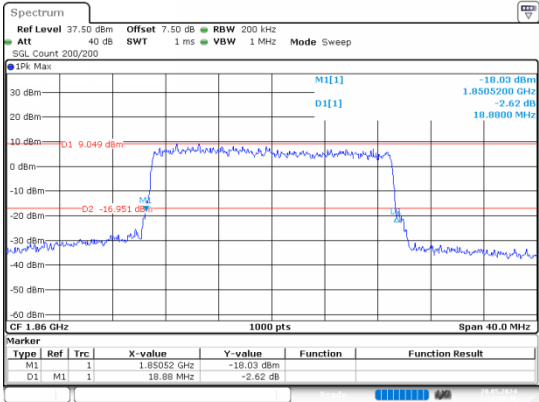
20MHz_Low_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 20.MAY.2024 22:55:04

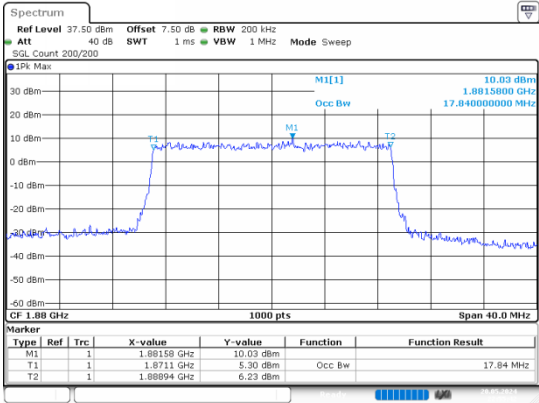
26dB Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 20.MAY.2024 22:55:16

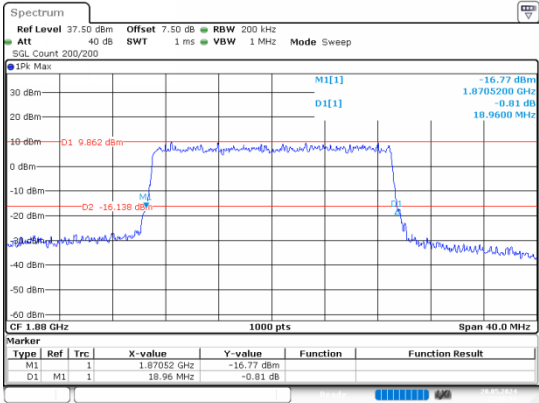
20MHz_Middle_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 20.MAY.2024 22:55:42

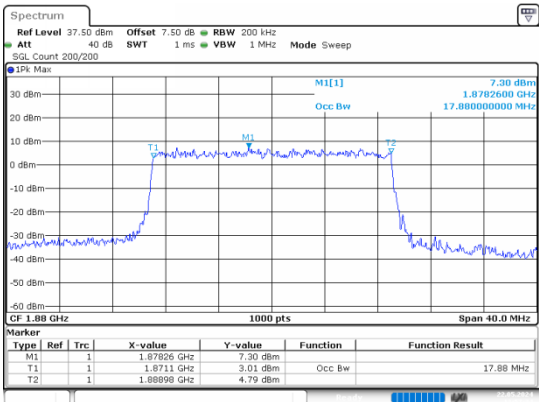
26dB Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 20.MAY.2024 22:55:55

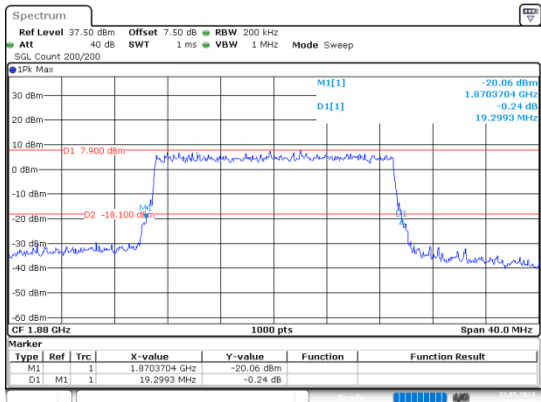
20MHz_Middle_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 13:57:34

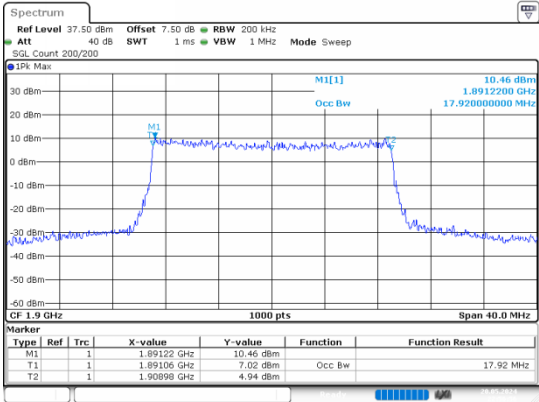
26dB Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 13:57:45

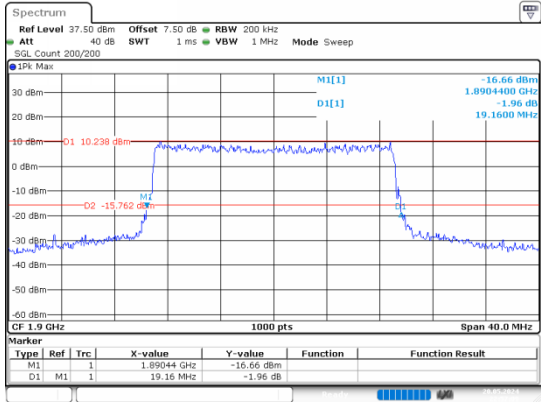
20MHz_High_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 20.MAY.2024 22:56:57

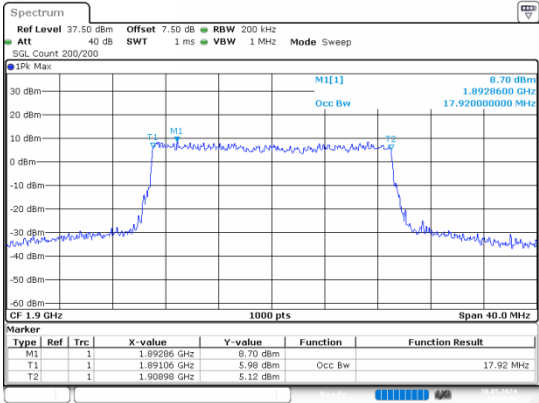
26dB Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 20.MAY.2024 22:57:09

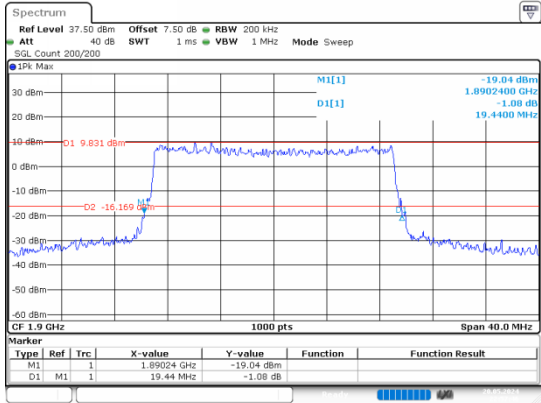
20MHz_High_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 20.MAY.2024 22:57:35

26dB Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 20.MAY.2024 22:57:47

FCC Part 27

B4 , Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
1.4MHz_Low_QPSK_6@0	1.075	1.265
1.4MHz_Low_16QAM_6@0	1.082	1.300
1.4MHz_Middle_QPSK_6@0	1.075	1.265
1.4MHz_Middle_16QAM_6@0	1.085	1.268
1.4MHz_High_QPSK_6@0	1.082	1.279
1.4MHz_High_16QAM_6@0	1.082	1.286
3MHz_Low_QPSK_15@0	2.685	2.875
3MHz_Low_16QAM_15@0	2.682	2.883
3MHz_Middle_QPSK_15@0	2.682	2.875
3MHz_Middle_16QAM_15@0	2.682	2.883
3MHz_High_QPSK_15@0	2.676	2.868
3MHz_High_16QAM_15@0	2.682	2.868
5MHz_Low_QPSK_25@0	4.470	4.980
5MHz_Low_16QAM_25@0	4.488	4.955
5MHz_Middle_QPSK_25@0	4.500	4.917
5MHz_Middle_16QAM_25@0	4.488	4.980
5MHz_High_QPSK_25@0	4.463	4.980
5MHz_High_16QAM_25@0	4.463	5.080
10MHz_Low_QPSK_50@0	8.960	9.760
10MHz_Low_16QAM_50@0	8.950	9.860
10MHz_Middle_QPSK_50@0	8.950	9.885
10MHz_Middle_16QAM_50@0	8.975	9.985
10MHz_High_QPSK_50@0	8.950	9.810
10MHz_High_16QAM_50@0	8.950	9.810
15MHz_Low_QPSK_75@0	13.500	14.715
15MHz_Low_16QAM_75@0	13.463	14.790
15MHz_Middle_QPSK_75@0	13.463	14.565
15MHz_Middle_16QAM_75@0	13.463	14.865
15MHz_High_QPSK_75@0	13.500	14.715
15MHz_High_16QAM_75@0	13.425	14.902

Mode	99% OBW (MHz)	26dB BW (MHz)
20MHz_Low_QPSK_100@0	17.900	19.670
20MHz_Low_16QAM_100@0	17.900	19.219
20MHz_Middle_QPSK_100@0	17.900	19.319
20MHz_Middle_16QAM_100@0	17.900	19.119
20MHz_High_QPSK_100@0	17.900	19.169
20MHz_High_16QAM_100@0	17.900	19.369

B38 , Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
5MHz_Low_QPSK_25@0	4.470	4.955
5MHz_Low_16QAM_25@0	4.460	5.355
5MHz_Middle_QPSK_25@0	4.475	5.105
5MHz_Middle_16QAM_25@0	4.460	4.905
5MHz_High_QPSK_25@0	4.475	4.805
5MHz_High_16QAM_25@0	4.463	5.430
10MHz_Low_QPSK_50@0	8.925	9.660
10MHz_Low_16QAM_50@0	8.950	10.461
10MHz_Middle_QPSK_50@0	8.950	10.686
10MHz_Middle_16QAM_50@0	8.925	9.835
10MHz_High_QPSK_50@0	8.950	9.685
10MHz_High_16QAM_50@0	8.975	9.860
15MHz_Low_QPSK_75@0	13.463	14.602
15MHz_Low_16QAM_75@0	13.500	14.790
15MHz_Middle_QPSK_75@0	13.425	15.165
15MHz_Middle_16QAM_75@0	13.388	16.929
15MHz_High_QPSK_75@0	13.425	14.490
15MHz_High_16QAM_75@0	13.463	14.827
20MHz_Low_QPSK_100@0	17.900	18.719
20MHz_Low_16QAM_100@0	17.850	19.520
20MHz_Middle_QPSK_100@0	17.900	19.870
20MHz_Middle_16QAM_100@0	17.900	19.920
20MHz_High_QPSK_100@0	17.900	19.670
20MHz_High_16QAM_100@0	17.900	19.920

B7 , Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
5MHz_Low_QPSK_25@0	4.488	4.968
5MHz_Low_16QAM_25@0	4.475	5.118
5MHz_Middle_QPSK_25@0	4.488	5.818
5MHz_Middle_16QAM_25@0	4.480	5.193
5MHz_High_QPSK_25@0	4.463	5.093
5MHz_High_16QAM_25@0	4.475	5.018
10MHz_Low_QPSK_50@0	8.950	9.810
10MHz_Low_16QAM_50@0	8.960	9.760
10MHz_Middle_QPSK_50@0	9	10.961
10MHz_Middle_16QAM_50@0	8.975	9.810
10MHz_High_QPSK_50@0	8.975	10.010
10MHz_High_16QAM_50@0	8.950	9.885
15MHz_Low_QPSK_75@0	13.463	14.640
15MHz_Low_16QAM_75@0	13.425	14.790
15MHz_Middle_QPSK_75@0	13.500	16.066
15MHz_Middle_16QAM_75@0	13.463	14.827
15MHz_High_QPSK_75@0	13.425	14.790
15MHz_High_16QAM_75@0	13.425	14.640
20MHz_Low_QPSK_100@0	17.850	19.369
20MHz_Low_16QAM_100@0	17.900	19.169
20MHz_Middle_QPSK_100@0	17.900	19.369
20MHz_Middle_16QAM_100@0	17.950	19.670
20MHz_High_QPSK_100@0	17.900	19.319
20MHz_High_16QAM_100@0	17.900	19.369

B41_2 , Normal

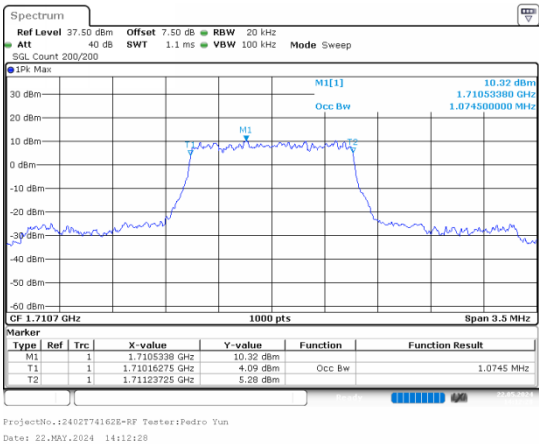
Mode	99% OBW (MHz)	26dB BW (MHz)
2_5MHz_Low_QPSK_25@0	4.475	5.668
2_5MHz_Low_16QAM_25@0	4.500	5.030
2_5MHz_Middle_QPSK_25@0	4.475	5.430
2_5MHz_Middle_16QAM_25@0	4.463	4.930
2_5MHz_High_QPSK_25@0	4.480	4.917

Mode	99% OBW (MHz)	26dB BW (MHz)
2_5MHz_High_16QAM_25@0	4.470	4.968
2_10MHz_Low_QPSK_50@0	8.950	9.610
2_10MHz_Low_16QAM_50@0	8.950	9.985
2_10MHz_Middle_QPSK_50@0	8.960	9.760
2_10MHz_Middle_16QAM_50@0	8.950	9.660
2_10MHz_High_QPSK_50@0	8.950	9.885
2_10MHz_High_16QAM_50@0	8.940	11.311
2_15MHz_Low_QPSK_75@0	13.500	14.527
2_15MHz_Low_16QAM_75@0	13.500	14.565
2_15MHz_Middle_QPSK_75@0	13.425	15.878
2_15MHz_Middle_16QAM_75@0	13.425	14.527
2_15MHz_High_QPSK_75@0	13.425	15.428
2_15MHz_High_16QAM_75@0	13.500	16.779
2_20MHz_Low_QPSK_100@0	17.900	19.419
2_20MHz_Low_16QAM_100@0	17.850	19.920
2_20MHz_Middle_QPSK_100@0	17.900	19.470
2_20MHz_Middle_16QAM_100@0	17.900	20.471
2_20MHz_High_QPSK_100@0	17.900	19.319
2_20MHz_High_16QAM_100@0	17.900	19.219

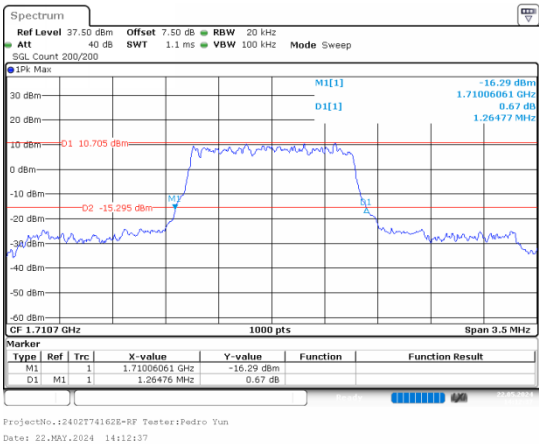
B4 , Normal

1.4MHz_Low_QPSK_6@0

Occupied Bandwidth

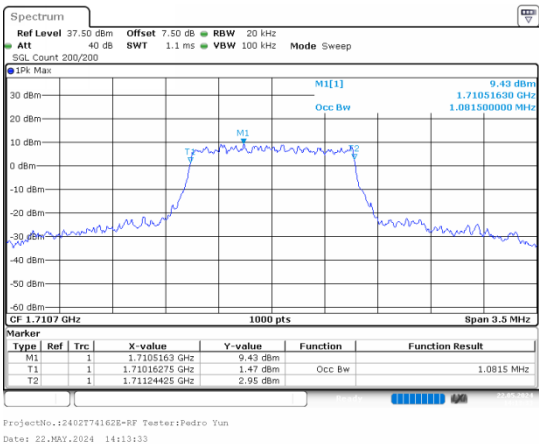


26dB Bandwidth

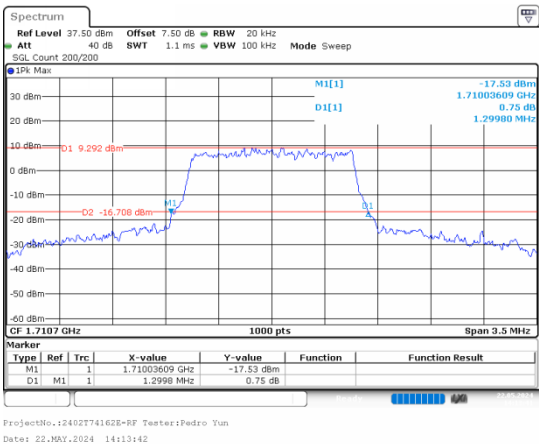


1.4MHz_Low_16QAM_6@0

Occupied Bandwidth

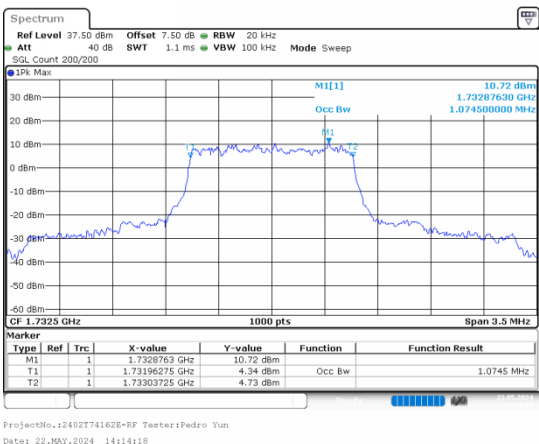


26dB Bandwidth

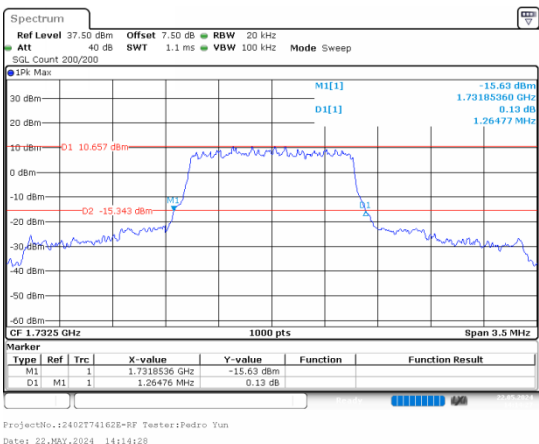


1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth

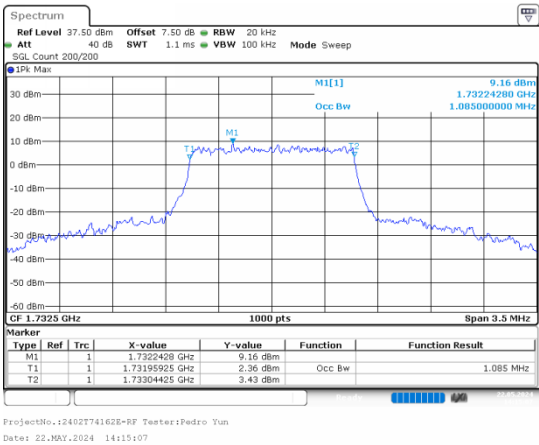


26dB Bandwidth

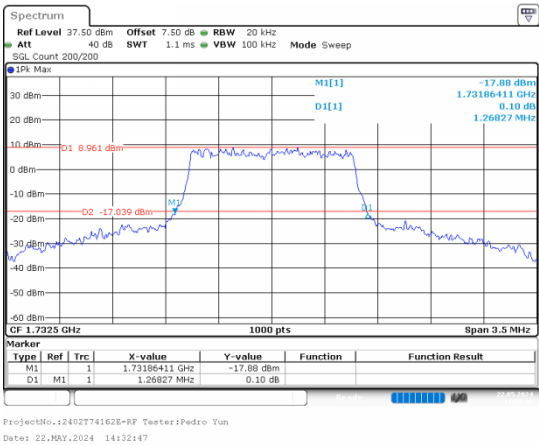


1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth

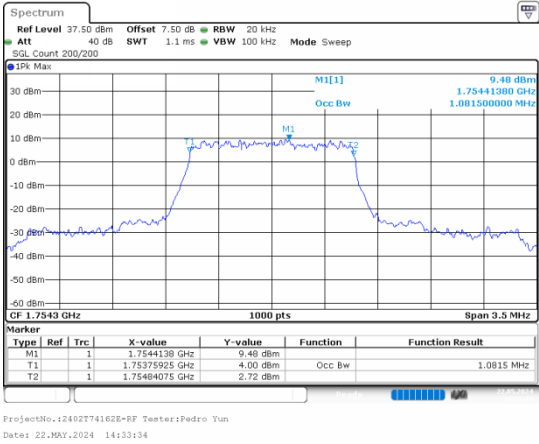


26dB Bandwidth

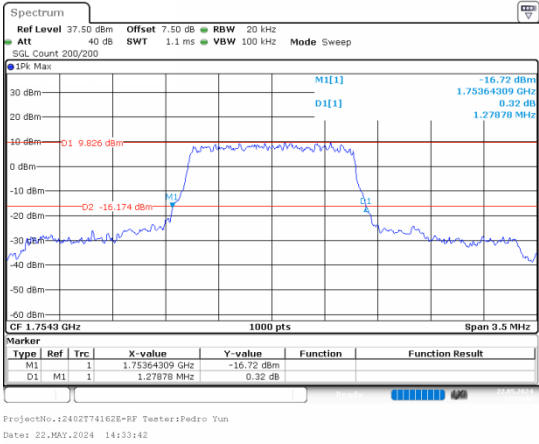


1.4MHz_High_QPSK_6@0

Occupied Bandwidth

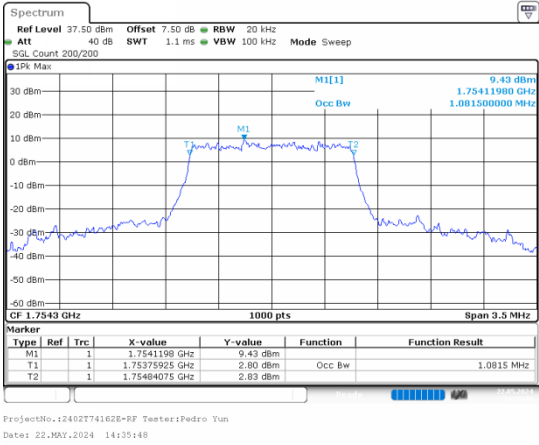


26dB Bandwidth

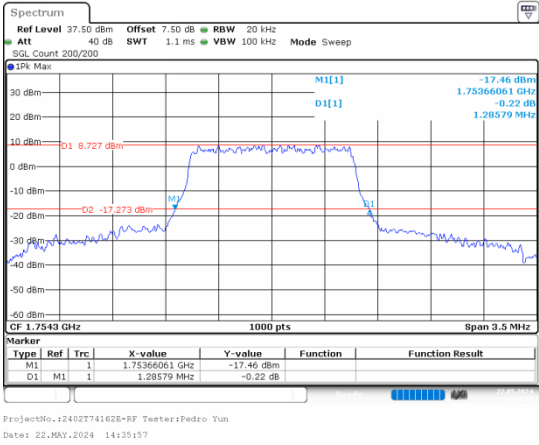


1.4MHz_High_16QAM_6@0

Occupied Bandwidth

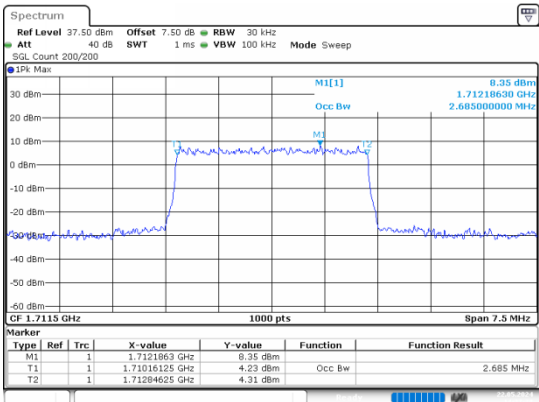


26dB Bandwidth



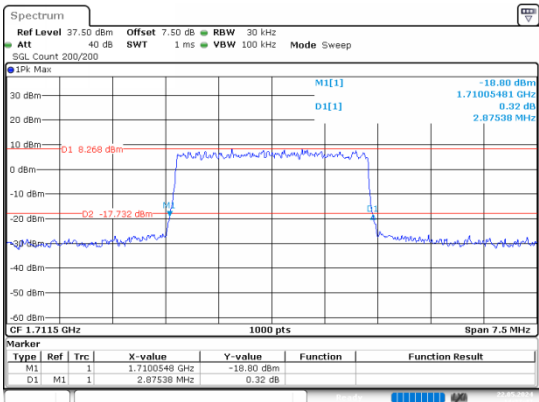
3MHz_Low_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 14:37:38

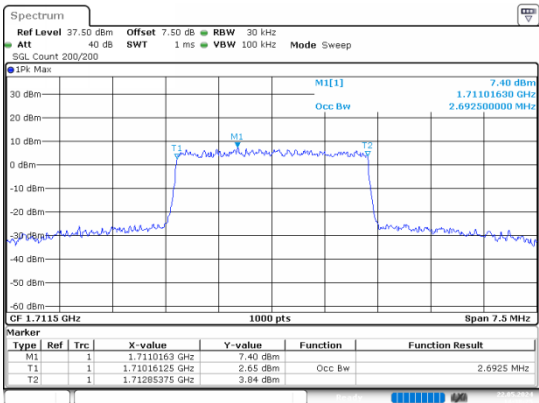
26dB Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 14:37:48

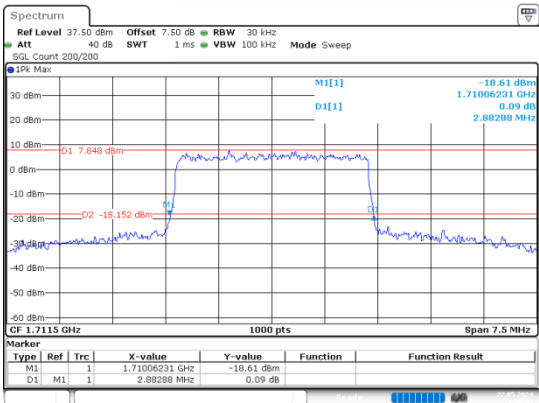
3MHz_Low_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 14:38:25

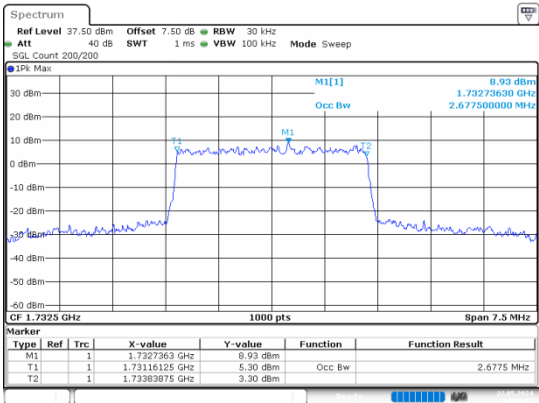
26dB Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 14:38:35

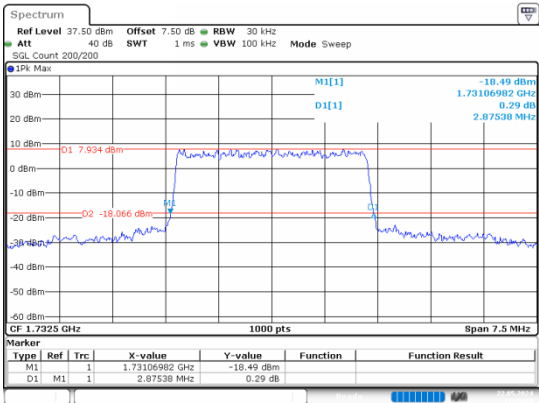
3MHz_Middle_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 14:39:11

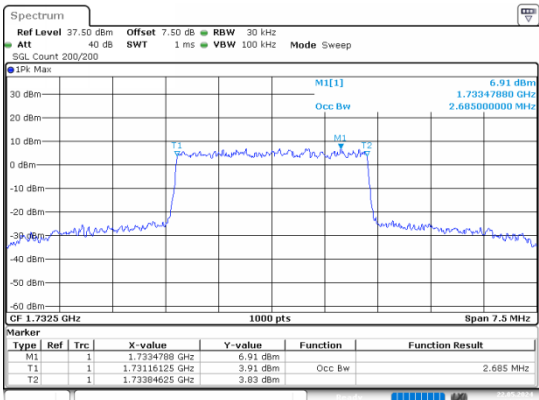
26dB Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 14:39:21

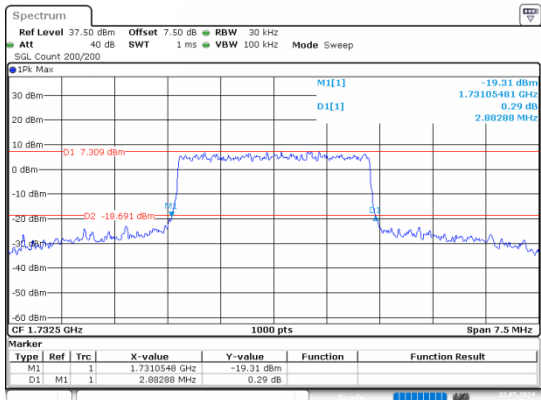
3MHz_Middle_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 14:40:01

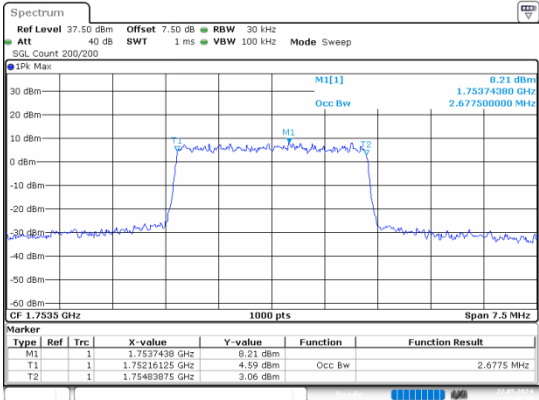
26dB Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 14:40:10

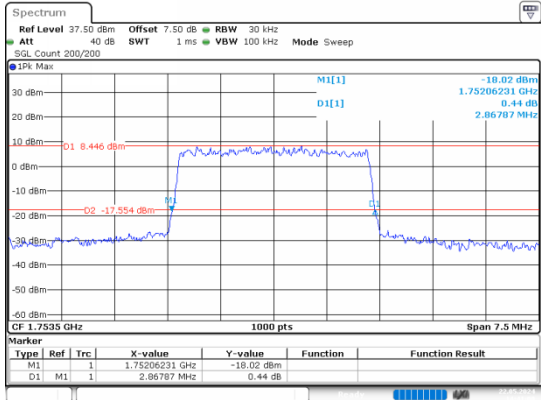
3MHz_High_QPSK_15@0

Occupied Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 14:40:50

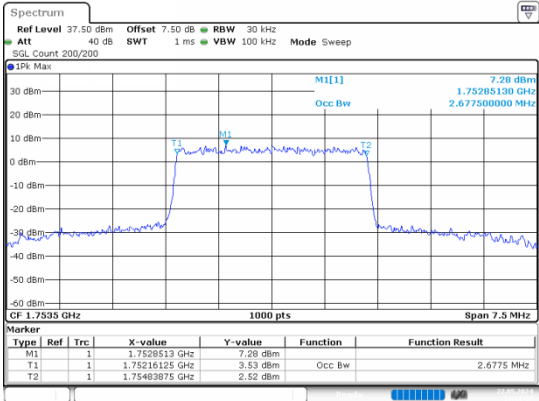
26dB Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 14:41:00

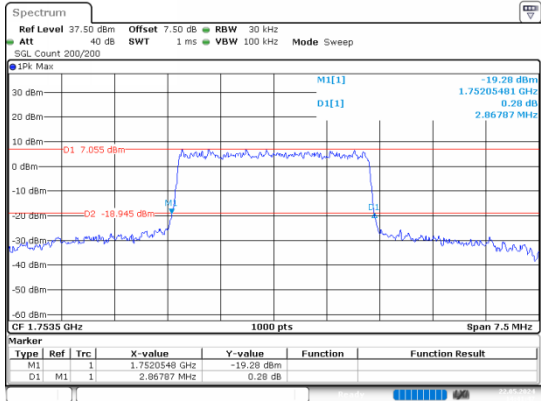
3MHz_High_16QAM_15@0

Occupied Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 14:41:38

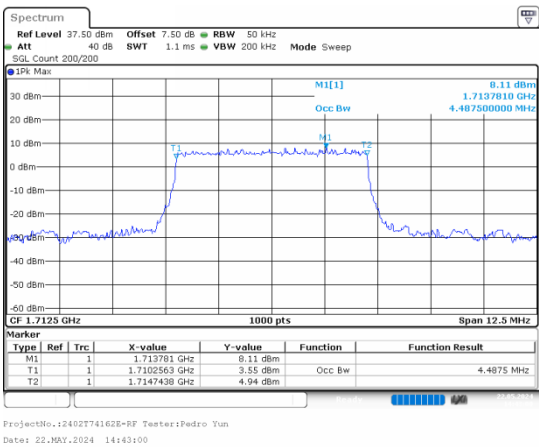
26dB Bandwidth



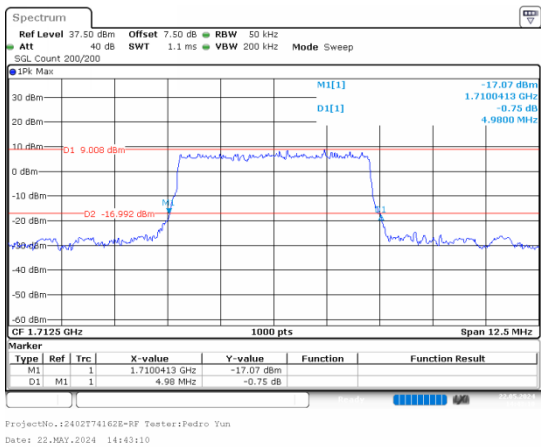
ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 14:41:47

5MHz_Low_QPSK_25@0

Occupied Bandwidth

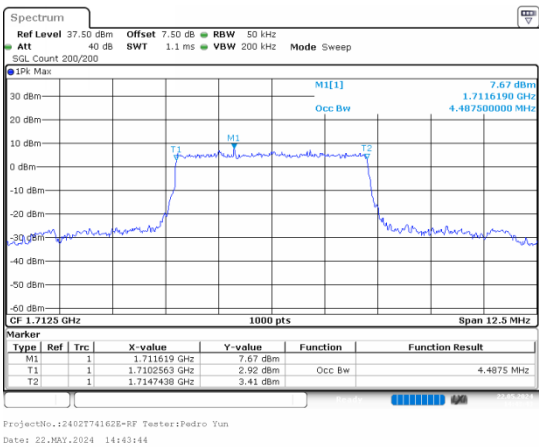


26dB Bandwidth

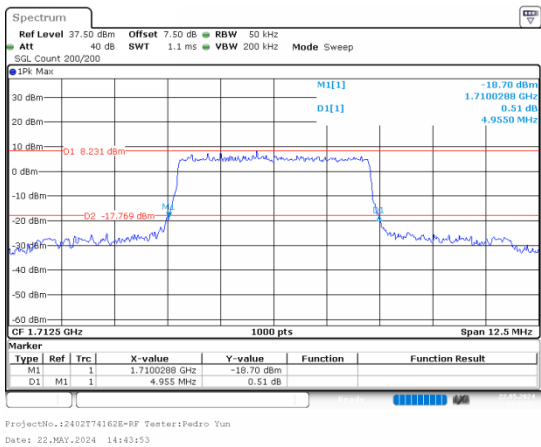


5MHz_Low_16QAM_25@0

Occupied Bandwidth

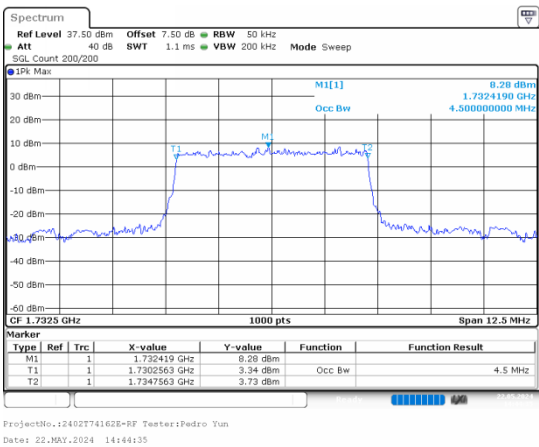


26dB Bandwidth

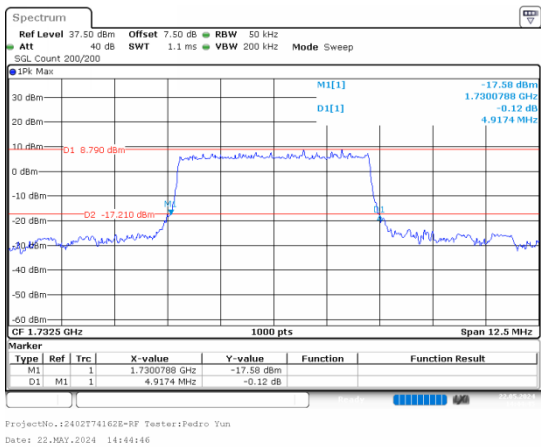


5MHz_Middle_QPSK_25@0

Occupied Bandwidth

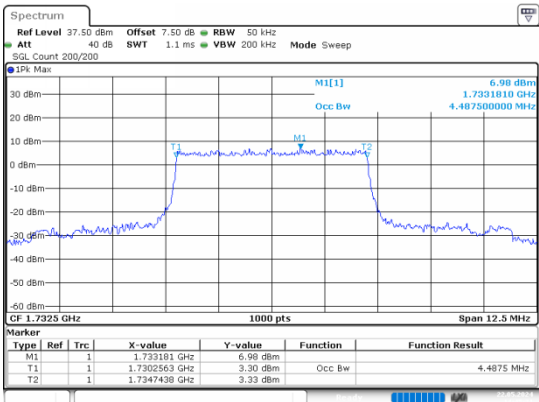


26dB Bandwidth



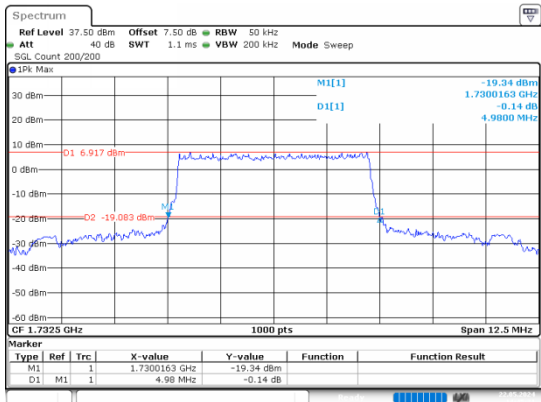
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 14:45:21

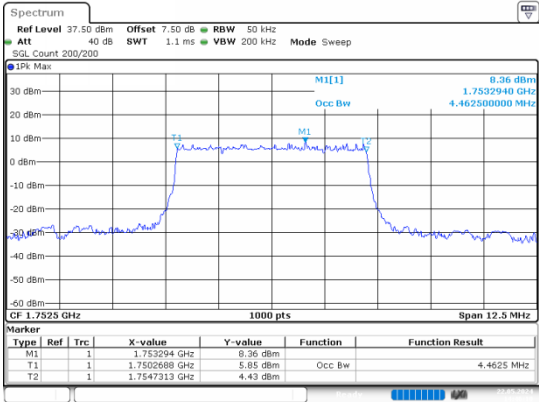
26dB Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 14:45:32

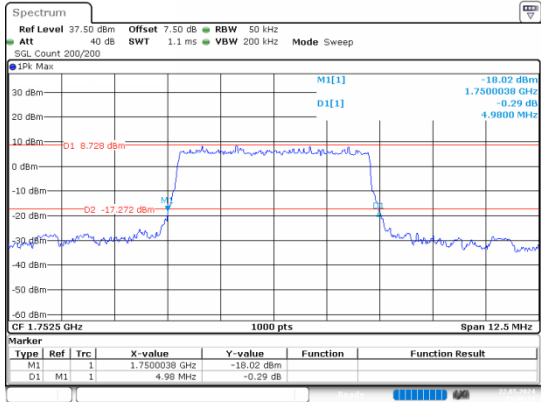
5MHz_High_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 14:46:10

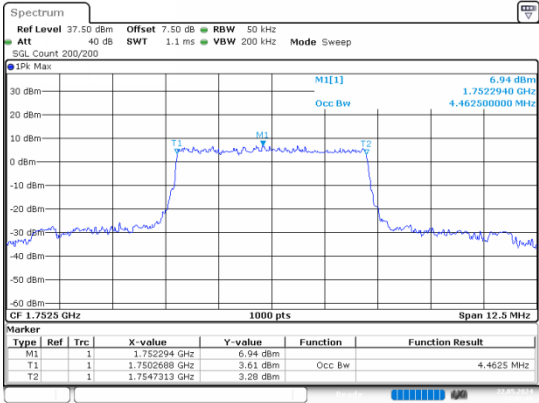
26dB Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 14:46:19

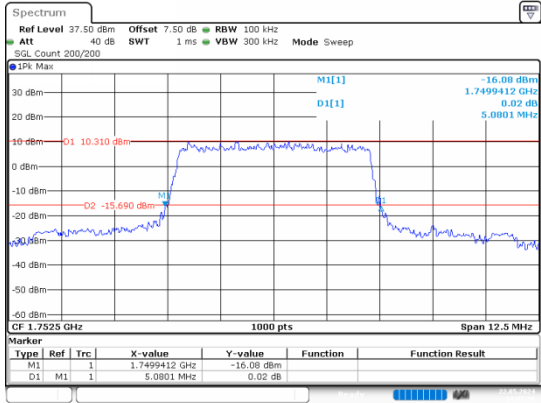
5MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 14:47:17

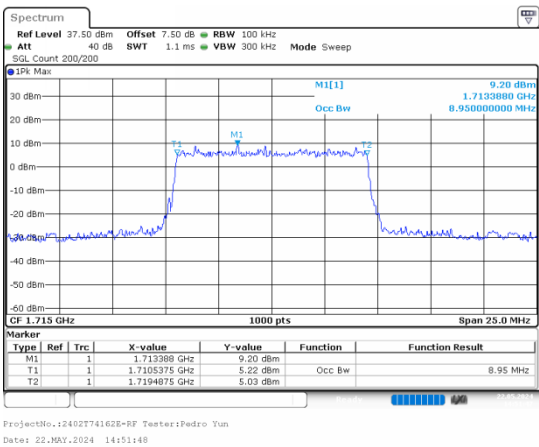
26dB Bandwidth



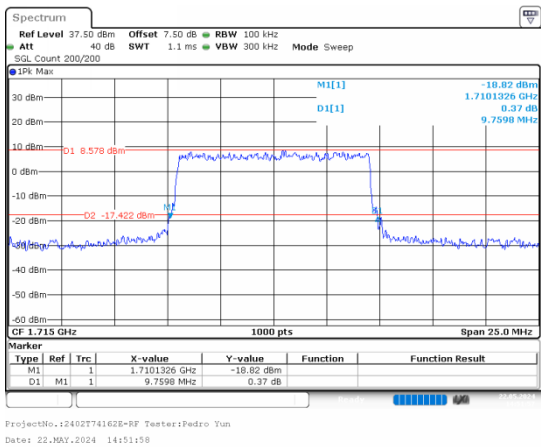
ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 14:47:30

10MHz_Low_QPSK_50@0

Occupied Bandwidth

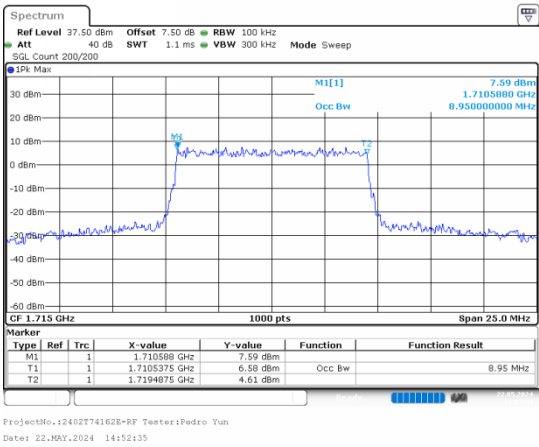


26dB Bandwidth

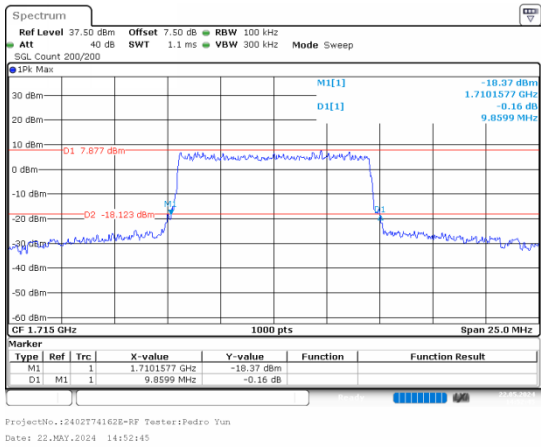


10MHz_Low_16QAM_50@0

Occupied Bandwidth

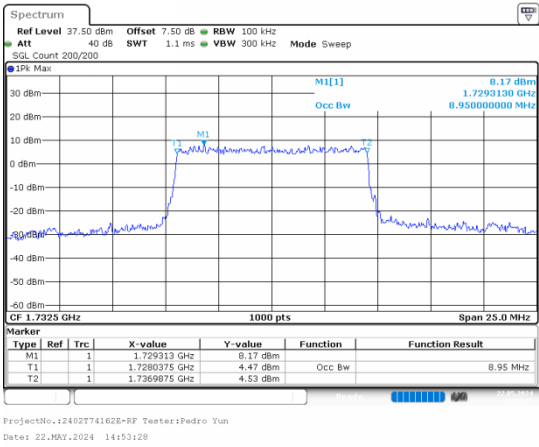


26dB Bandwidth

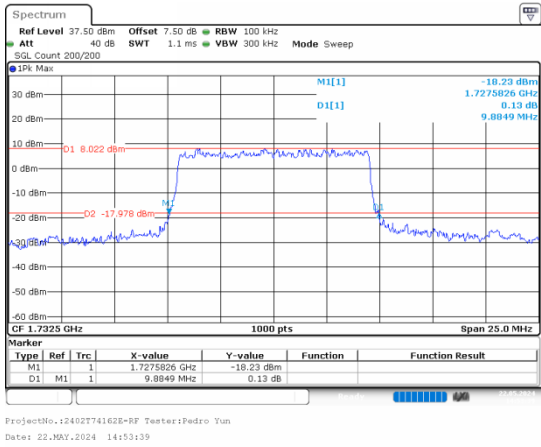


10MHz_Middle_QPSK_50@0

Occupied Bandwidth

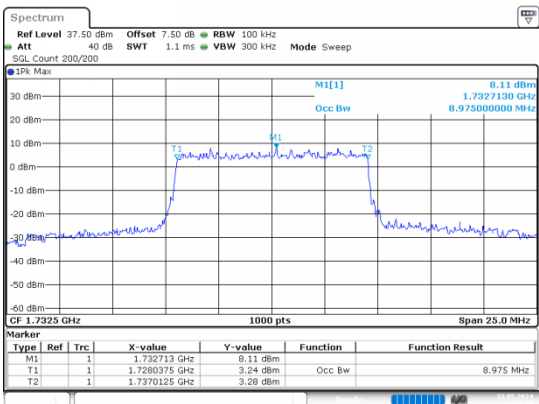


26dB Bandwidth



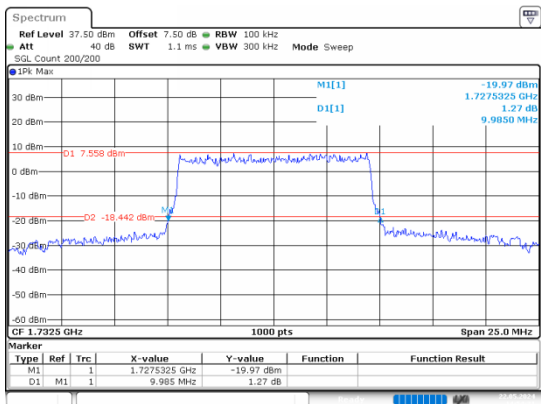
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 14:54:20

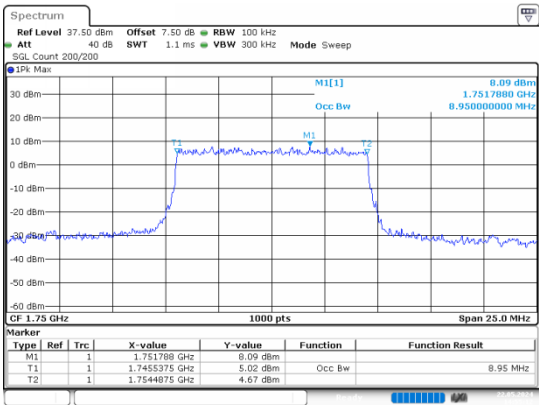
26dB Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 14:54:32

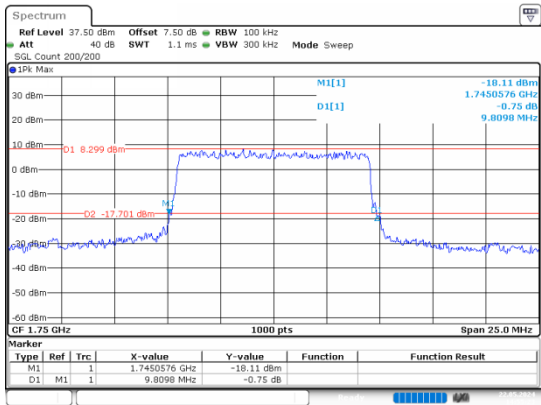
10MHz_High_QPSK_50@0

Occupied Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 14:55:13

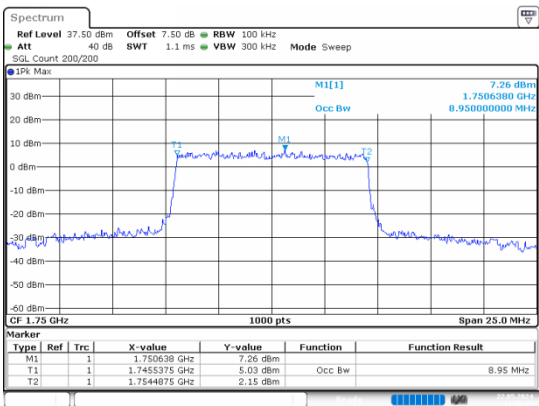
26dB Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 14:55:24

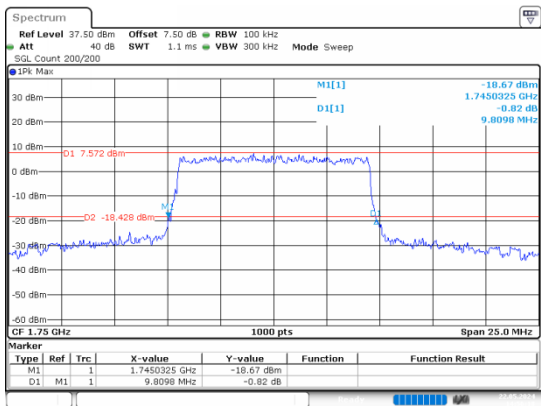
10MHz_High_16QAM_50@0

Occupied Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 14:56:08

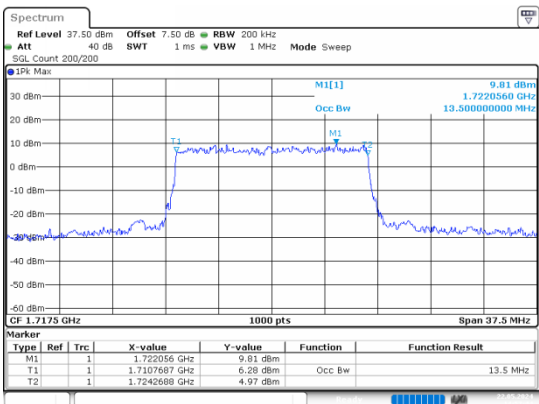
26dB Bandwidth



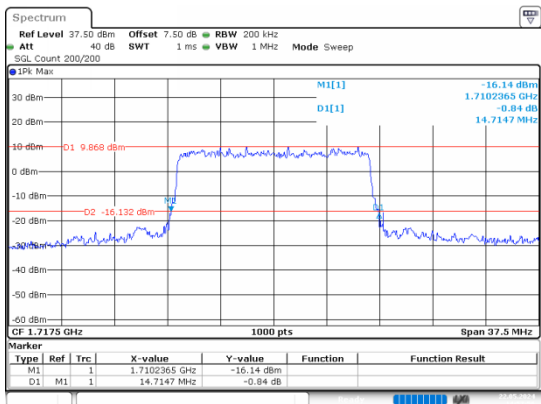
ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 14:56:19

15MHz_Low_QPSK_75@0

Occupied Bandwidth

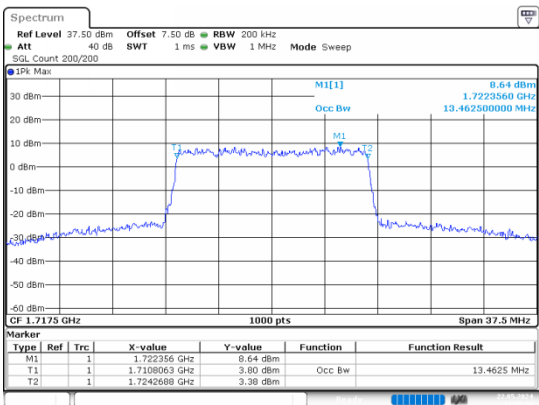


26dB Bandwidth

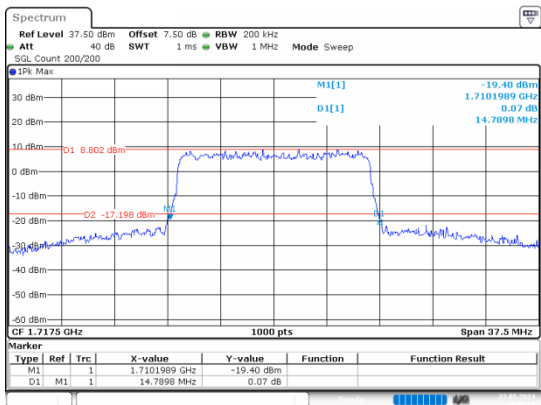


15MHz_Low_16QAM_75@0

Occupied Bandwidth

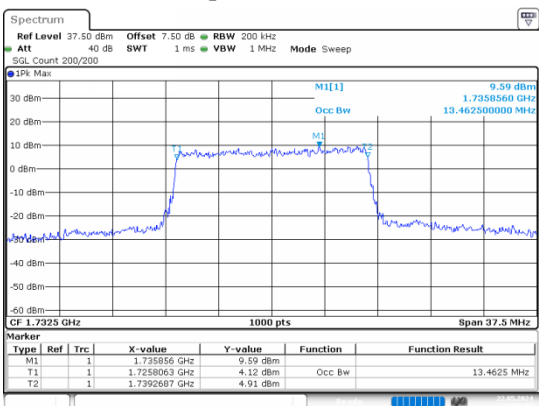


26dB Bandwidth

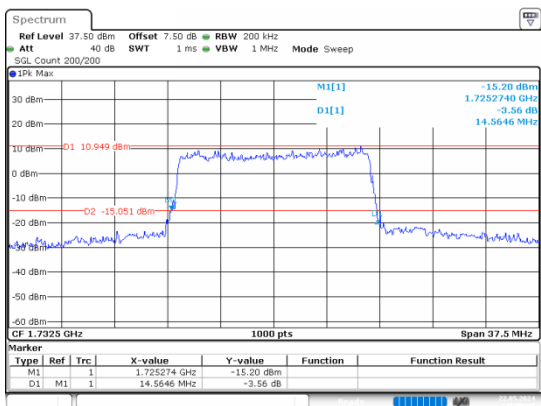


15MHz_Middle_QPSK_75@0

Occupied Bandwidth

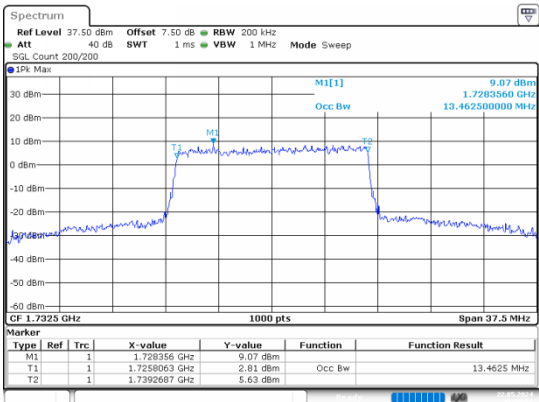


26dB Bandwidth

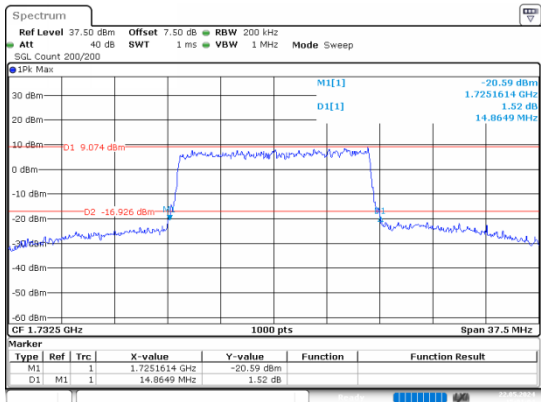


15MHz_Middle_16QAM_75@0

Occupied Bandwidth

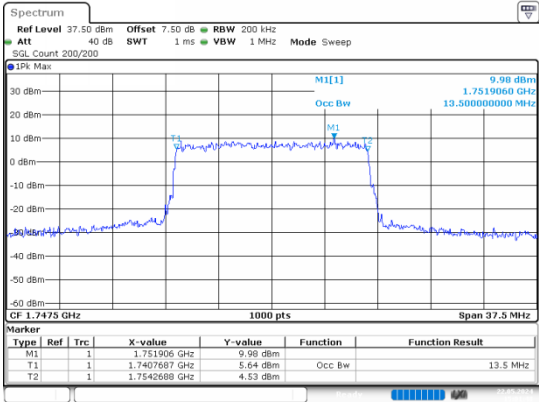


26dB Bandwidth

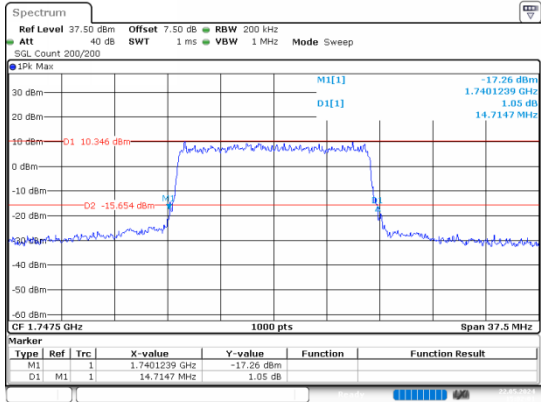


15MHz_High_QPSK_75@0

Occupied Bandwidth

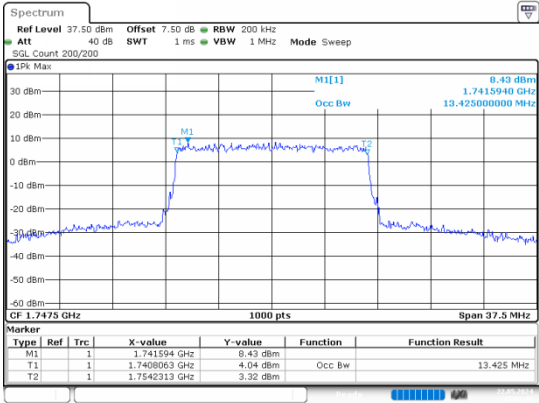


26dB Bandwidth

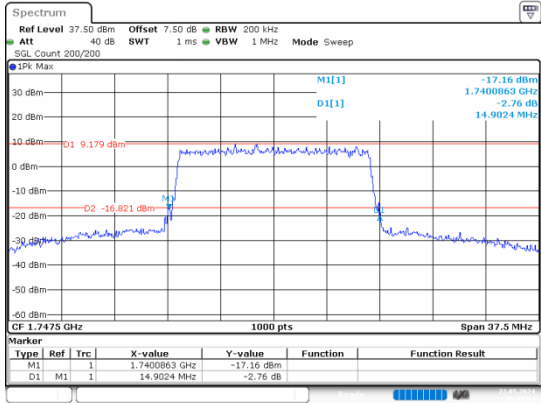


15MHz_High_16QAM_75@0

Occupied Bandwidth

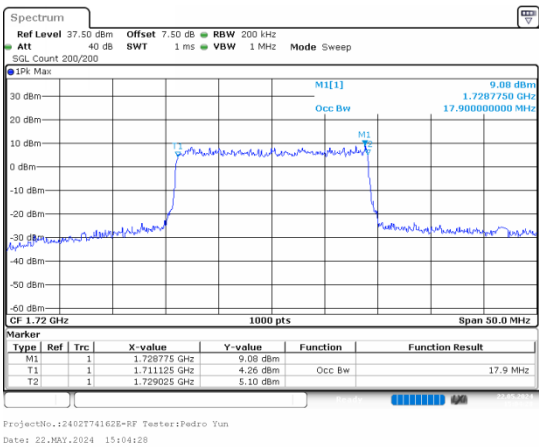


26dB Bandwidth

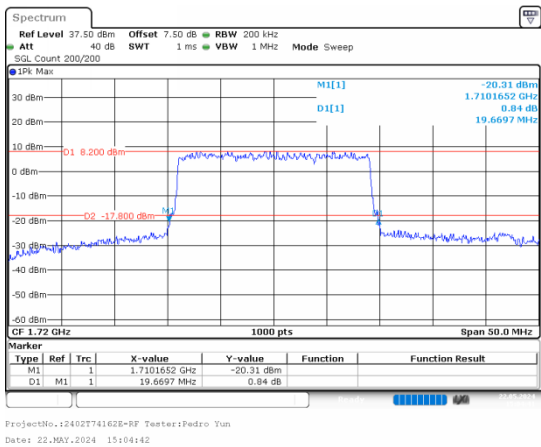


20MHz_Low_QPSK_100@0

Occupied Bandwidth

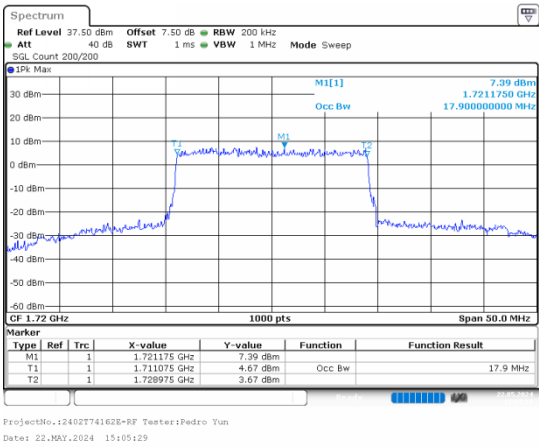


26dB Bandwidth

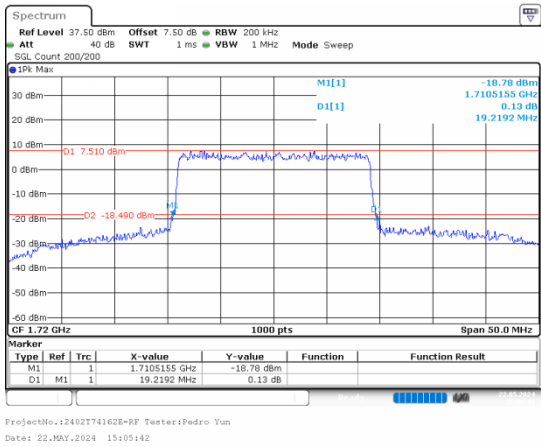


20MHz_Low_16QAM_100@0

Occupied Bandwidth

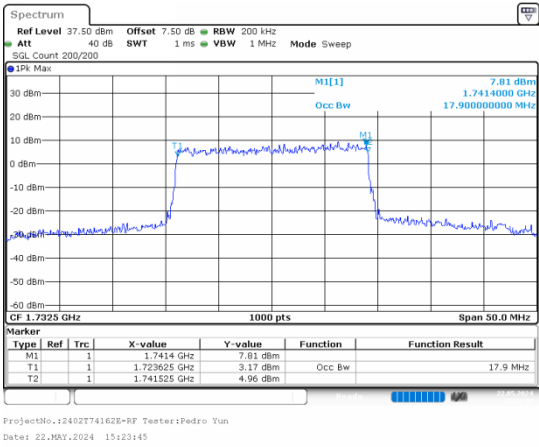


26dB Bandwidth

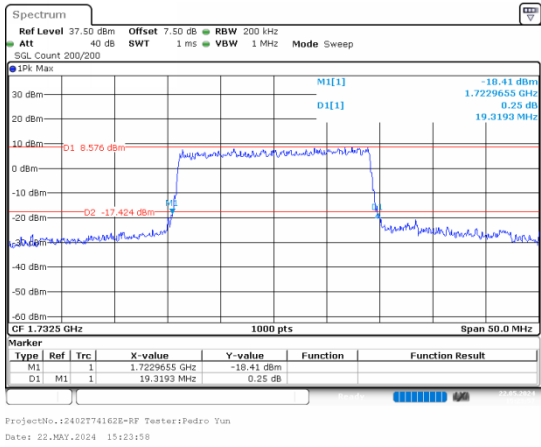


20MHz_Middle_QPSK_100@0

Occupied Bandwidth

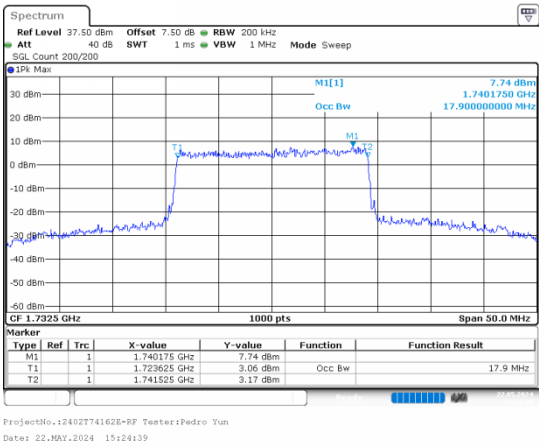


26dB Bandwidth

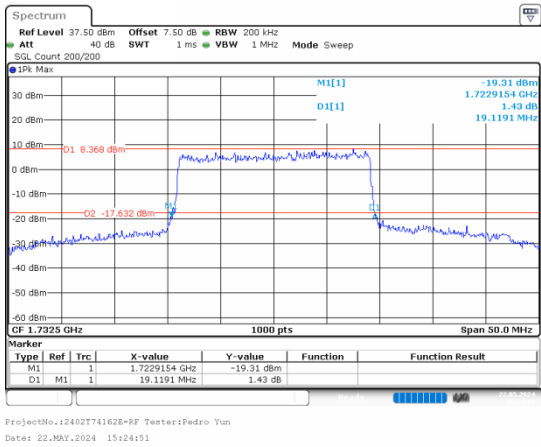


20MHz_Middle_16QAM_100@0

Occupied Bandwidth

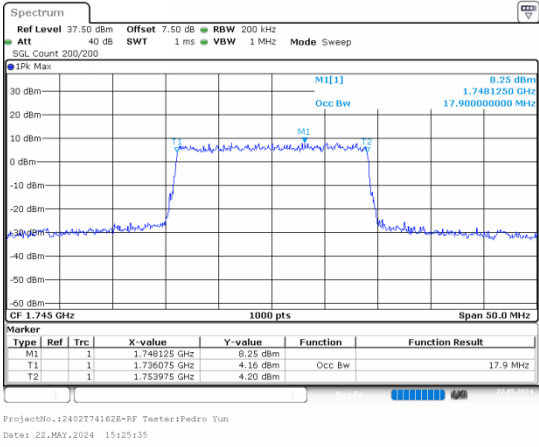


26dB Bandwidth

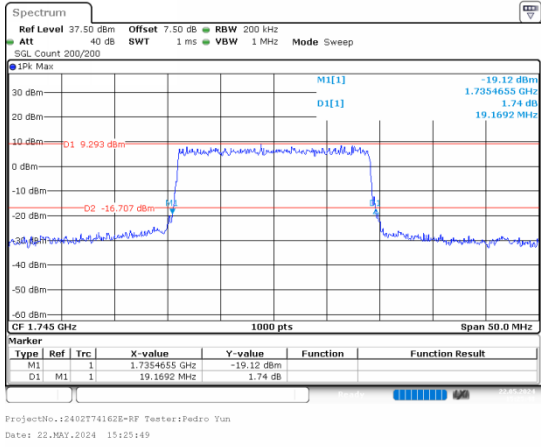


20MHz_High_QPSK_100@0

Occupied Bandwidth

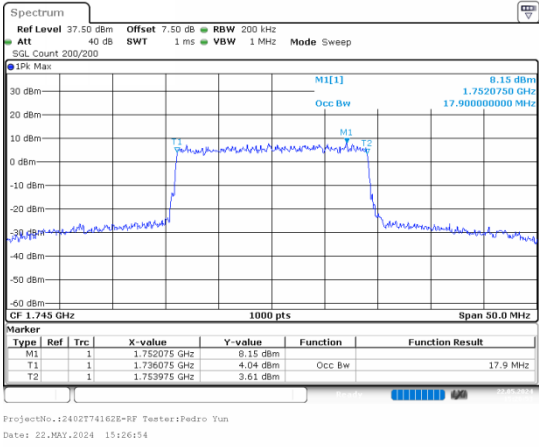


26dB Bandwidth

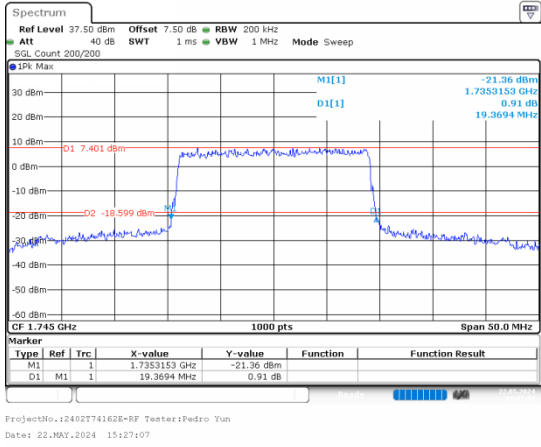


20MHz_High_16QAM_100@0

Occupied Bandwidth



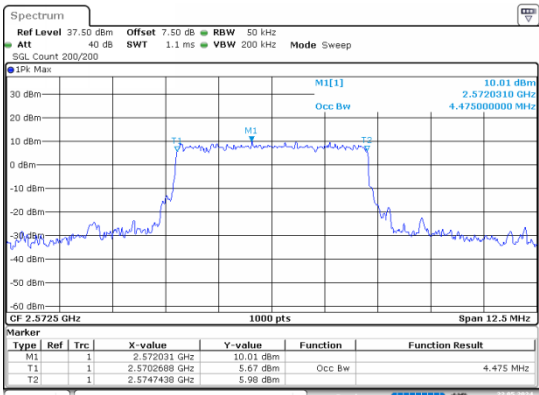
26dB Bandwidth



B38 , Normal

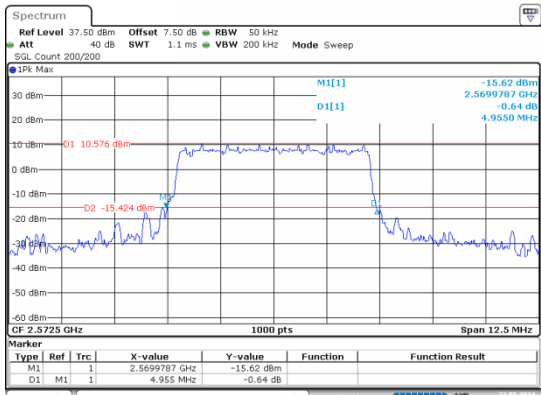
5MHz_Low_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 15:55:18

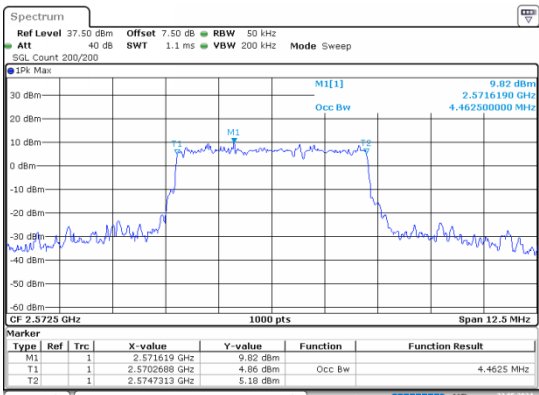
26dB Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 15:55:17

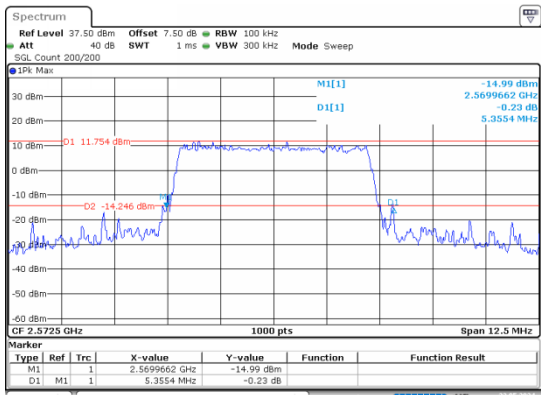
5MHz_Low_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 15:56:23

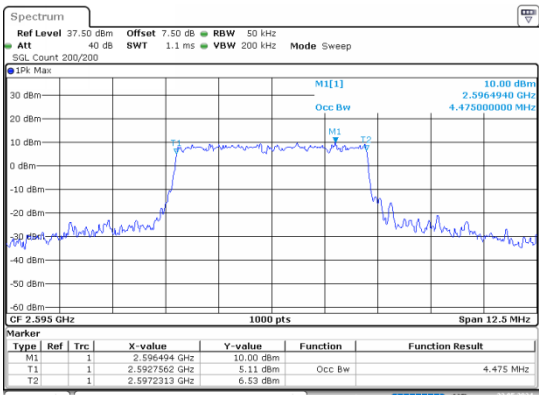
26dB Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 15:56:17

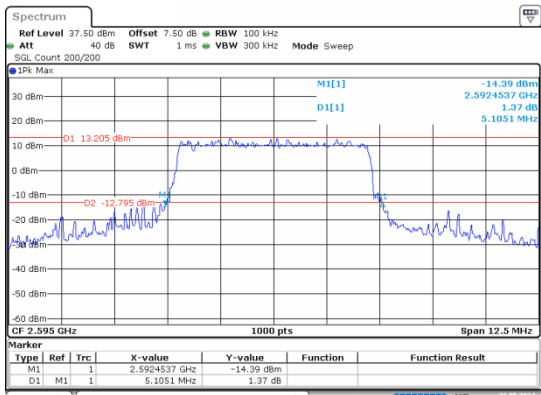
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 15:57:12

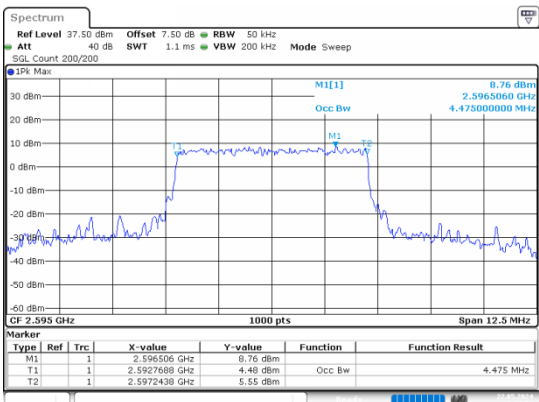
26dB Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 15:57:28

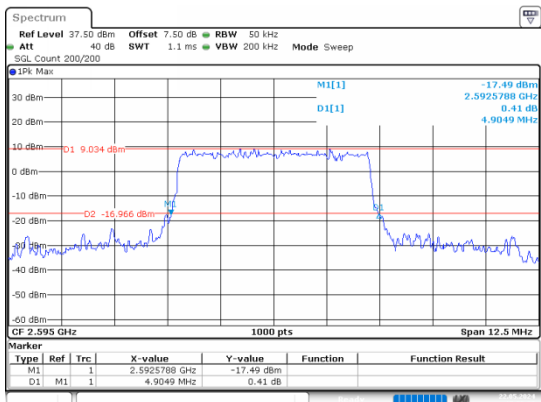
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 15:58:00

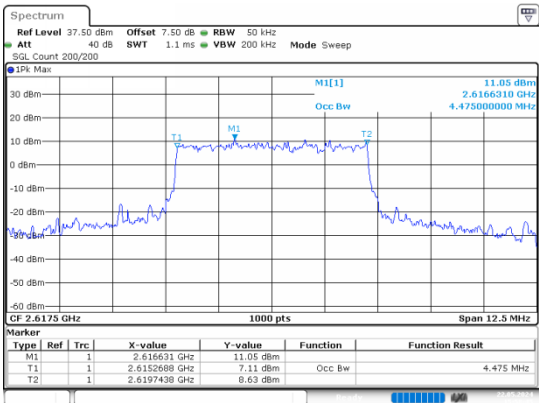
26dB Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 15:58:09

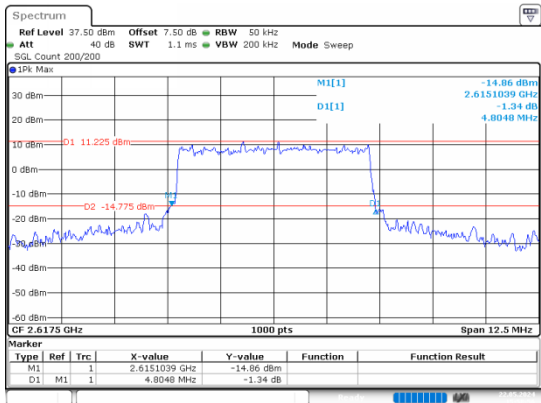
5MHz_High_QPSK_25@0

Occupied Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 15:58:46

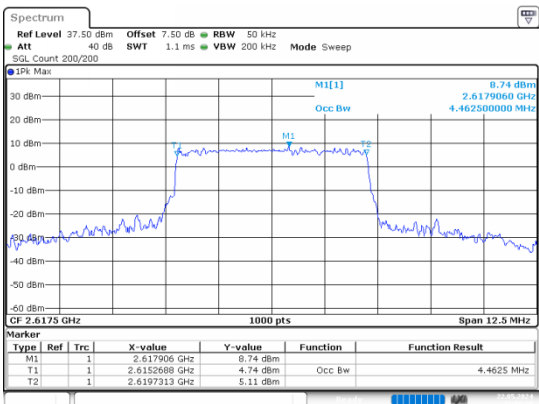
26dB Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 15:58:56

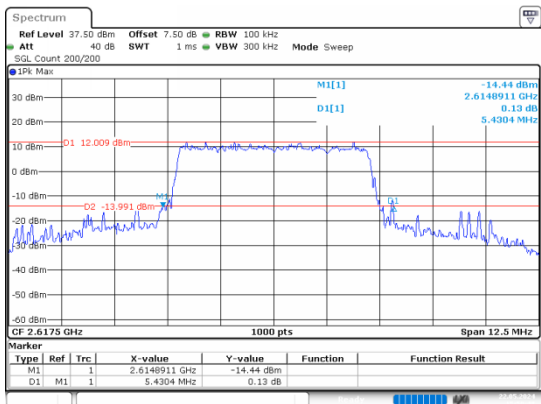
5MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 15:59:30

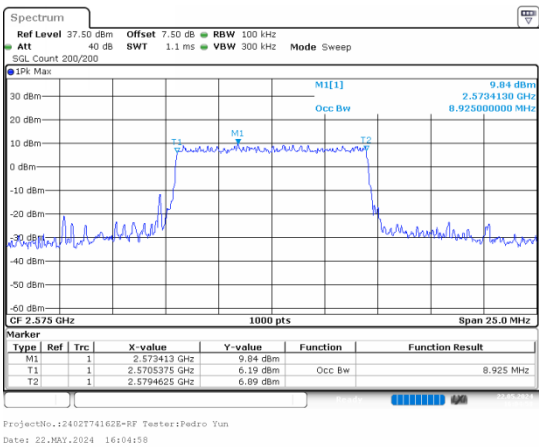
26dB Bandwidth



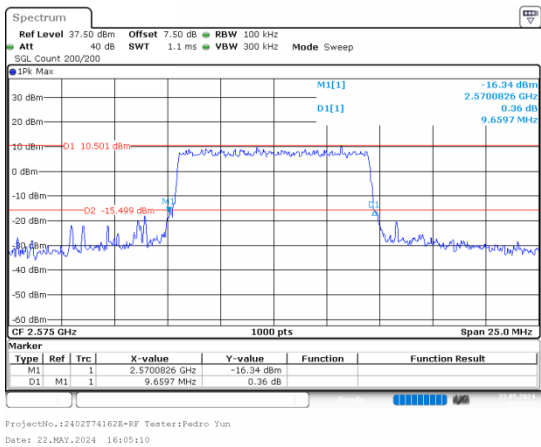
ProjectNo.:2402T74162E-RF Tester:Pedro Yun
Date: 22.MAY.2024 15:59:48

10MHz_Low_QPSK_50@0

Occupied Bandwidth

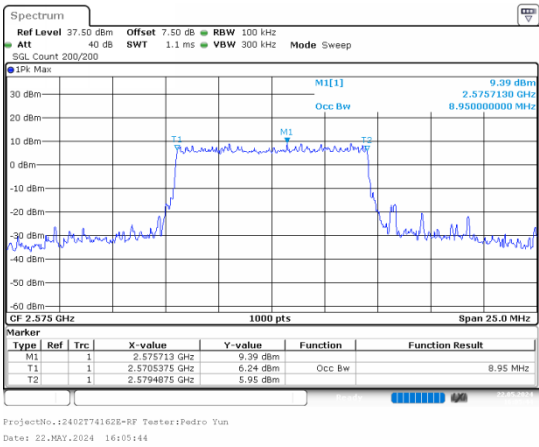


26dB Bandwidth

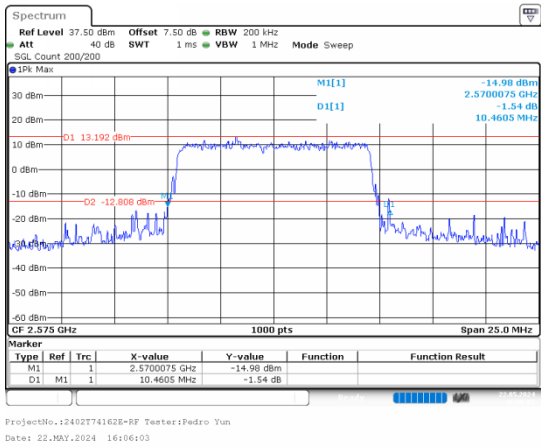


10MHz_Low_16QAM_50@0

Occupied Bandwidth

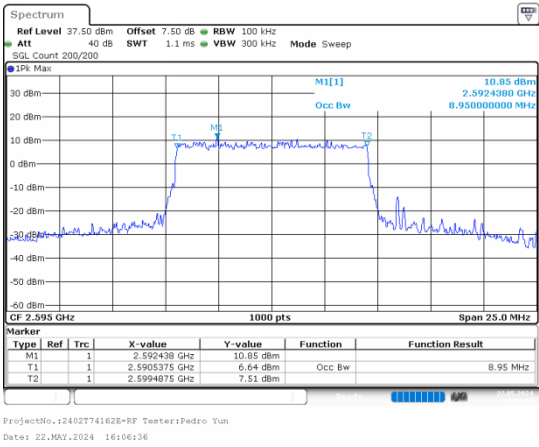


26dB Bandwidth



10MHz_Middle_QPSK_50@0

Occupied Bandwidth



26dB Bandwidth

