

Occupied Bandwidth**FCC Part 24E****B2 , Normal**

Mode	99% OBW (MHz)	EBW (MHz)
1.4MHz_Low_QPSK_6@0	1.075	1.211
1.4MHz_Low_16QAM_6@0	1.084	1.233
1.4MHz_Middle_QPSK_6@0	1.075	1.219
1.4MHz_Middle_16QAM_6@0	1.086	1.230
1.4MHz_High_QPSK_6@0	1.086	1.228
1.4MHz_High_16QAM_6@0	1.084	1.230
3MHz_Low_QPSK_15@0	2.682	2.943
3MHz_Low_16QAM_15@0	2.682	2.937
3MHz_Middle_QPSK_15@0	2.688	2.973
3MHz_Middle_16QAM_15@0	2.676	2.937
3MHz_High_QPSK_15@0	2.688	2.955
3MHz_High_16QAM_15@0	2.688	2.955
5MHz_Low_QPSK_25@0	4.470	4.895
5MHz_Low_16QAM_25@0	4.470	4.845
5MHz_Middle_QPSK_25@0	4.480	4.835
5MHz_Middle_16QAM_25@0	4.480	4.965
5MHz_High_QPSK_25@0	4.470	4.875
5MHz_High_16QAM_25@0	4.470	4.905
10MHz_Low_QPSK_50@0	8.960	9.590
10MHz_Low_16QAM_50@0	8.920	9.550
10MHz_Middle_QPSK_50@0	8.940	9.750
10MHz_Middle_16QAM_50@0	8.940	9.650
10MHz_High_QPSK_50@0	8.940	9.570
10MHz_High_16QAM_50@0	8.940	9.590
15MHz_Low_QPSK_75@0	13.410	14.535
15MHz_Low_16QAM_75@0	13.380	14.444
15MHz_Middle_QPSK_75@0	13.440	14.595
15MHz_Middle_16QAM_75@0	13.440	14.535
15MHz_High_QPSK_75@0	13.410	14.625
15MHz_High_16QAM_75@0	13.410	14.505

Mode	99% OBW (MHz)	EBW (MHz)
20MHz_Low_QPSK_100@0	17.840	19.179
20MHz_Low_16QAM_100@0	17.840	18.939
20MHz_Middle_QPSK_100@0	17.880	19.019
20MHz_Middle_16QAM_100@0	17.840	18.979
20MHz_High_QPSK_100@0	17.880	19.139
20MHz_High_16QAM_100@0	17.920	19.099

B25 , Normal

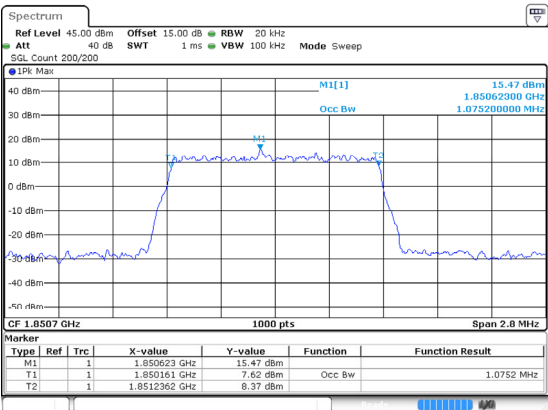
Mode	99% OBW (MHz)	EBW (MHz)
1.4MHz_Low_QPSK_6@0	1.089	1.233
1.4MHz_Low_16QAM_6@0	1.081	1.222
1.4MHz_Middle_QPSK_6@0	1.075	1.219
1.4MHz_Middle_16QAM_6@0	1.084	1.233
1.4MHz_High_QPSK_6@0	1.075	1.208
1.4MHz_High_16QAM_6@0	1.095	1.236
3MHz_Low_QPSK_15@0	2.682	2.949
3MHz_Low_16QAM_15@0	2.682	2.973
3MHz_Middle_QPSK_15@0	2.682	2.901
3MHz_Middle_16QAM_15@0	2.682	2.931
3MHz_High_QPSK_15@0	2.682	2.973
3MHz_High_16QAM_15@0	2.688	2.979
5MHz_Low_QPSK_25@0	4.470	4.865
5MHz_Low_16QAM_25@0	4.470	4.905
5MHz_Middle_QPSK_25@0	4.480	4.915
5MHz_Middle_16QAM_25@0	4.480	4.955
5MHz_High_QPSK_25@0	4.480	4.925
5MHz_High_16QAM_25@0	4.470	4.845
10MHz_Low_QPSK_50@0	8.920	9.570
10MHz_Low_16QAM_50@0	8.960	9.630
10MHz_Middle_QPSK_50@0	8.940	9.590
10MHz_Middle_16QAM_50@0	8.960	9.710
10MHz_High_QPSK_50@0	8.920	9.570
10MHz_High_16QAM_50@0	8.920	9.690
15MHz_Low_QPSK_75@0	13.440	14.384

Mode	99% OBW (MHz)	EBW (MHz)
15MHz_Low_16QAM_75@0	13.410	14.535
15MHz_Middle_QPSK_75@0	13.440	14.595
15MHz_Middle_16QAM_75@0	13.410	14.384
15MHz_High_QPSK_75@0	13.380	14.595
15MHz_High_16QAM_75@0	13.350	14.384
20MHz_Low_QPSK_100@0	17.840	18.979
20MHz_Low_16QAM_100@0	17.840	19.059
20MHz_Middle_QPSK_100@0	17.880	19.179
20MHz_Middle_16QAM_100@0	17.880	19.139
20MHz_High_QPSK_100@0	17.840	19.059
20MHz_High_16QAM_100@0	17.840	19.059

B2 , Normal

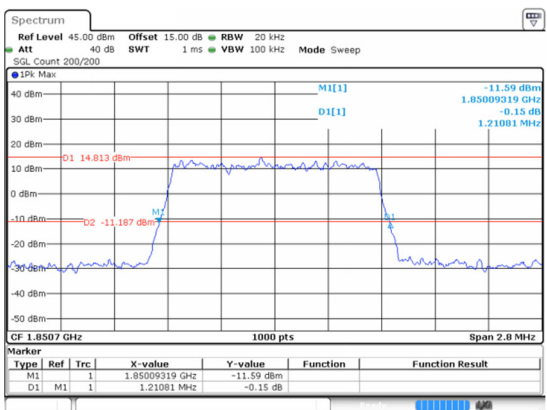
1.4MHz_Low_QPSK_6@0

Occupied Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 20 DEC 2024 09:56:16

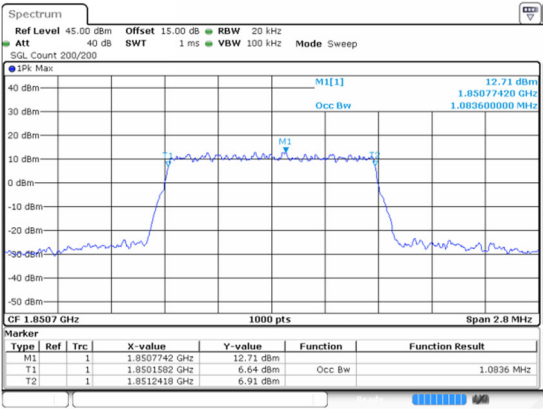
26dB Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:20:20

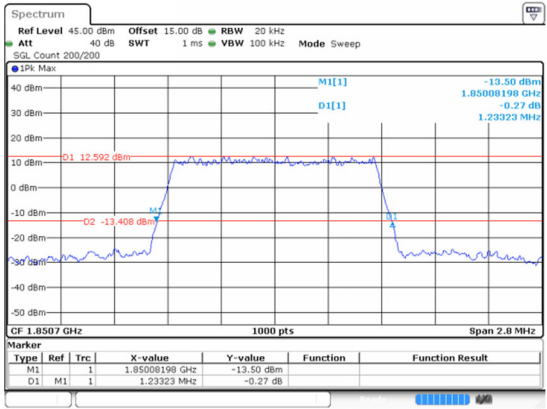
1.4MHz_Low_16QAM_6@0

Occupied Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:20:39

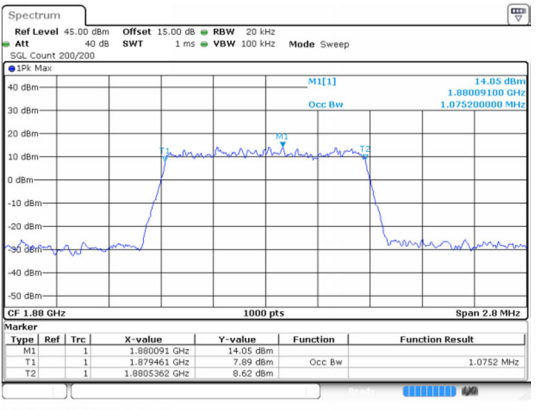
26dB Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:20:45

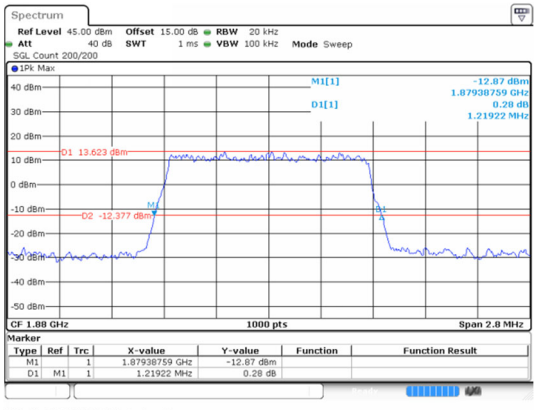
1.4MHz_Middle_QPSK_6@0

Occupied Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:21:04

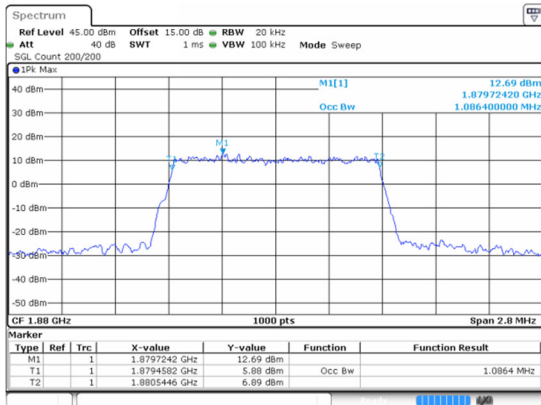
26dB Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:21:11

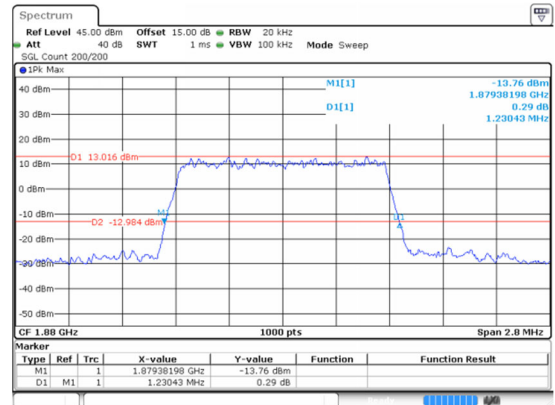
1.4MHz_Middle_16QAM_6@0

Occupied Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:21:30

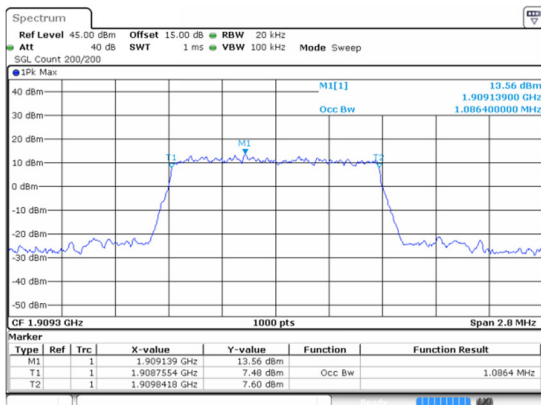
26dB Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:21:36

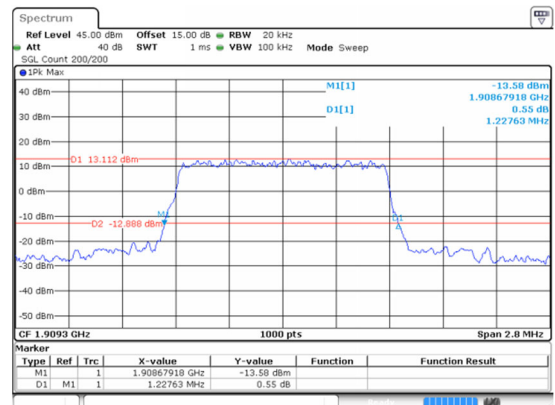
1.4MHz_High_QPSK_6@0

Occupied Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:21:58

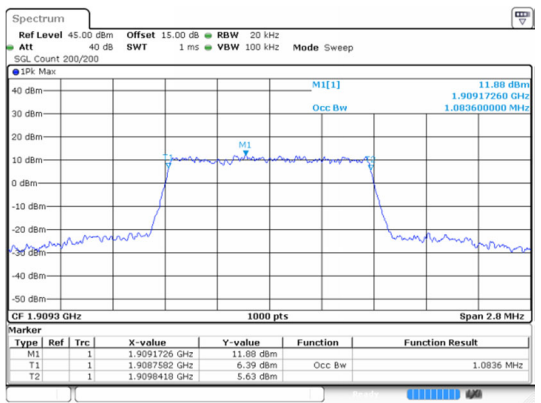
26dB Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:22:04

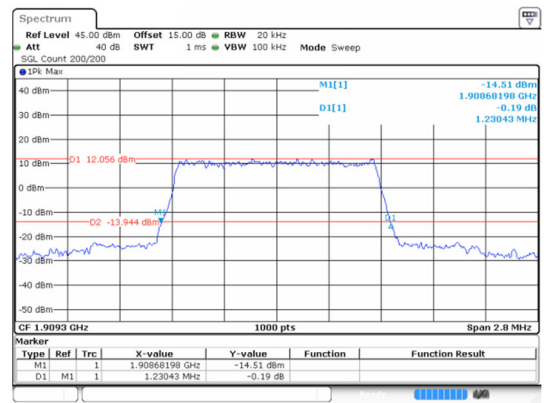
1.4MHz_High_16QAM_6@0

Occupied Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:22:23

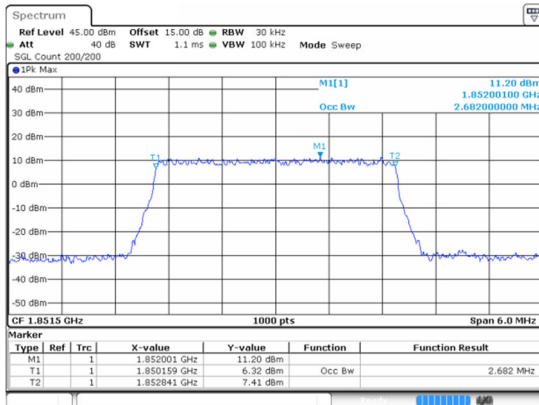
26dB Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:22:30

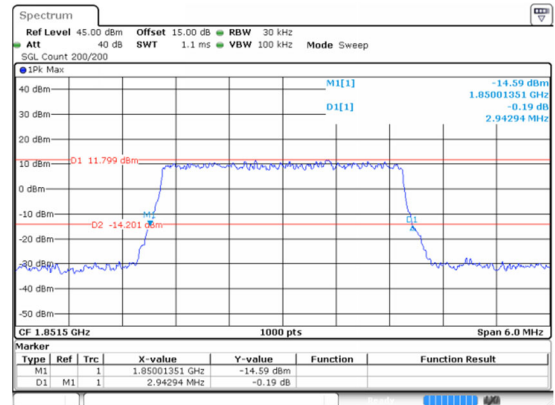
3MHz_Low_QPSK_15@0

Occupied Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:24:15

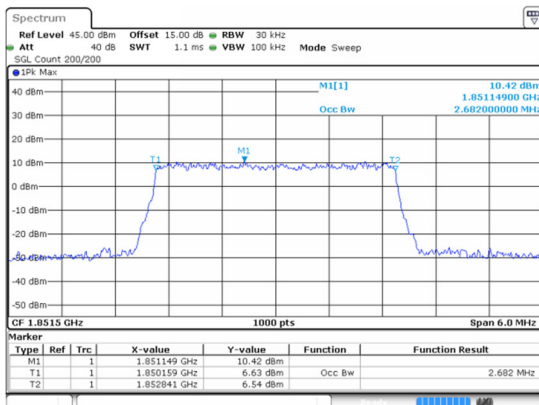
26dB Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:24:22

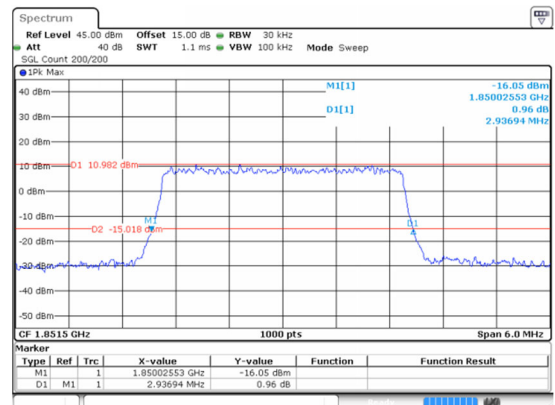
3MHz_Low_16QAM_15@0

Occupied Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:24:39

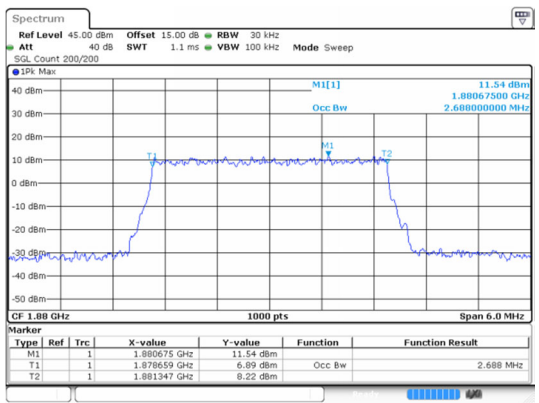
26dB Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:24:46

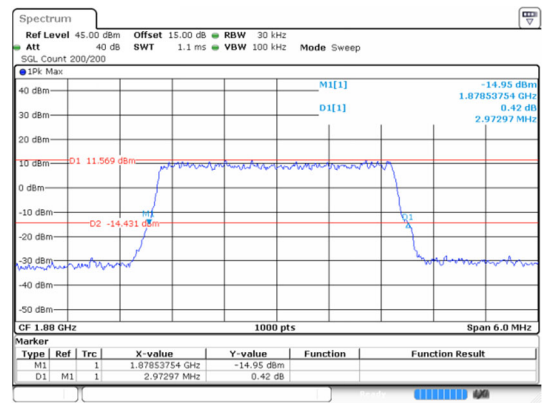
3MHz_Middle_QPSK_15@0

Occupied Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:25:03

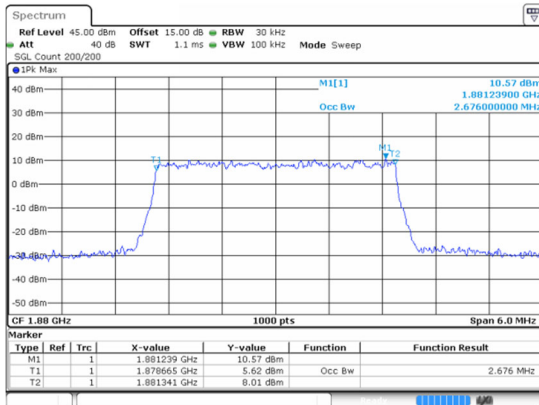
26dB Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:25:10

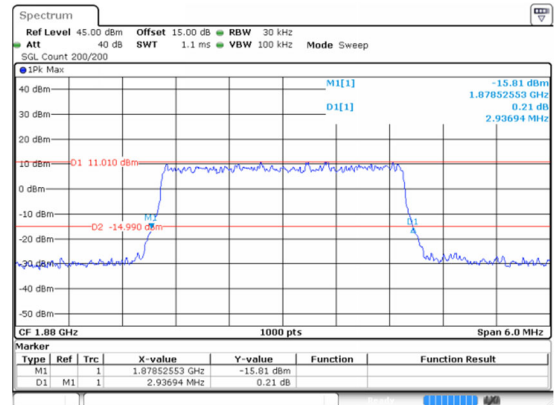
3MHz_Middle_16QAM_15@0

Occupied Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:25:26

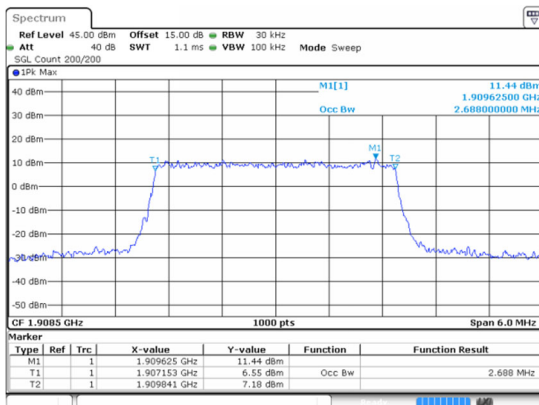
26dB Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:25:33

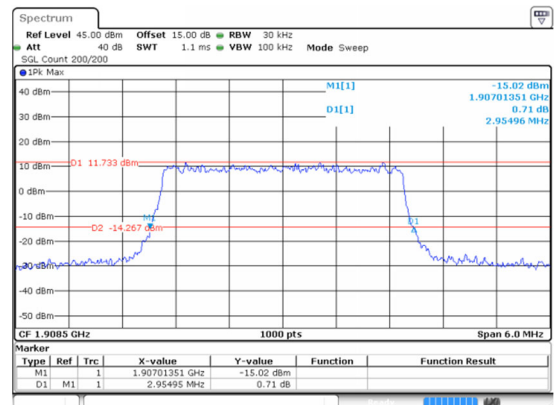
3MHz_High_QPSK_15@0

Occupied Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:25:51

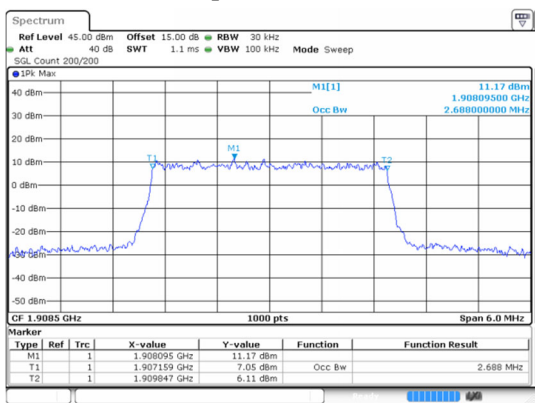
26dB Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:25:58

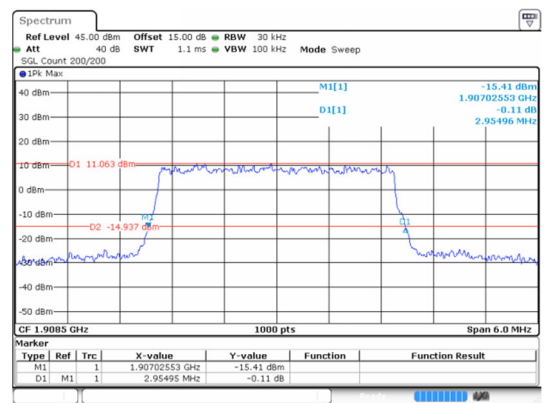
3MHz_High_16QAM_15@0

Occupied Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:26:15

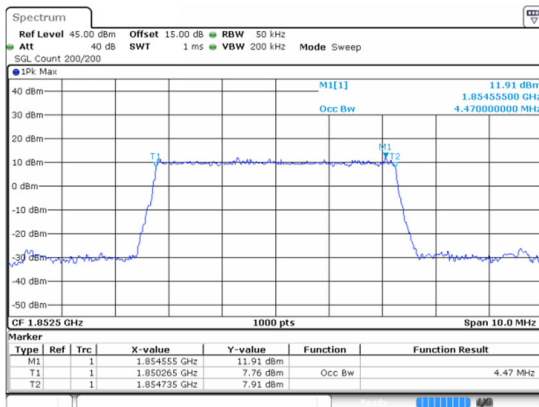
26dB Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:26:22

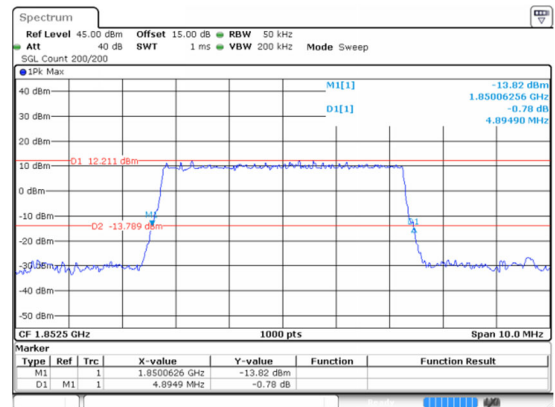
5MHz_Low_QPSK_25@0

Occupied Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:28:04

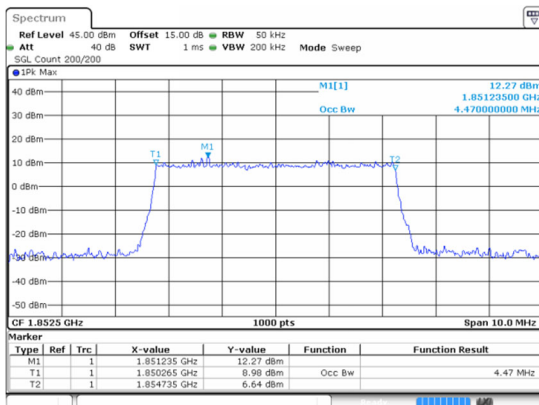
26dB Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:28:12

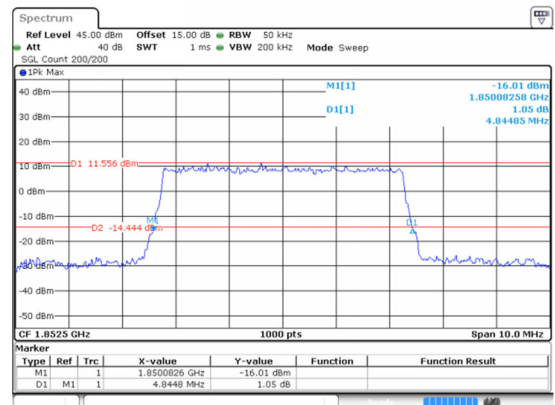
5MHz_Low_16QAM_25@0

Occupied Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:28:29

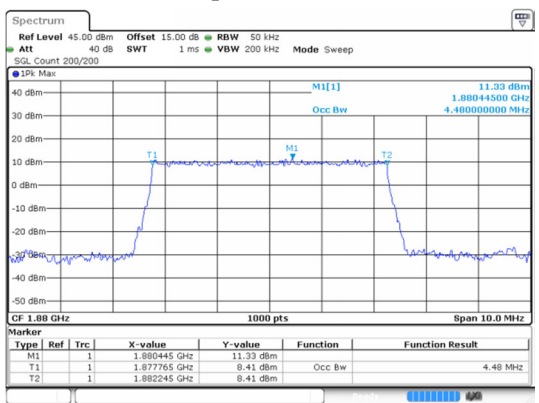
26dB Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:28:36

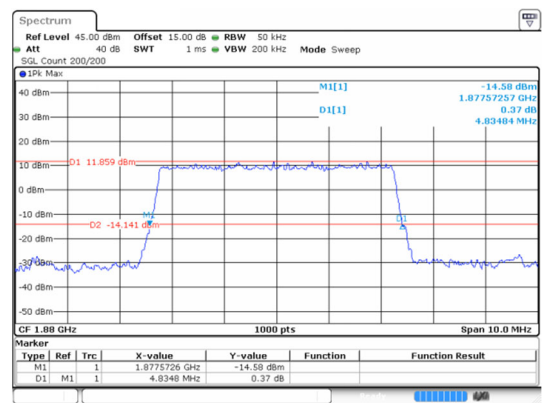
5MHz_Middle_QPSK_25@0

Occupied Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:28:58

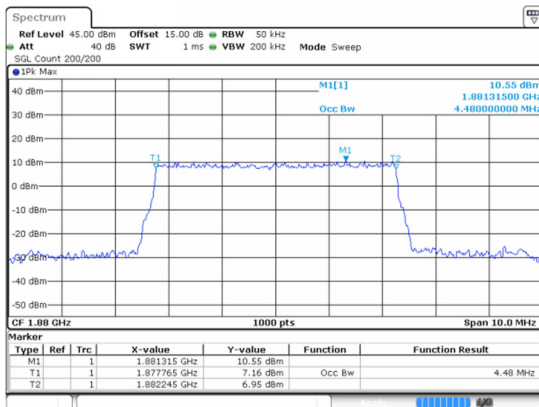
26dB Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:29:05

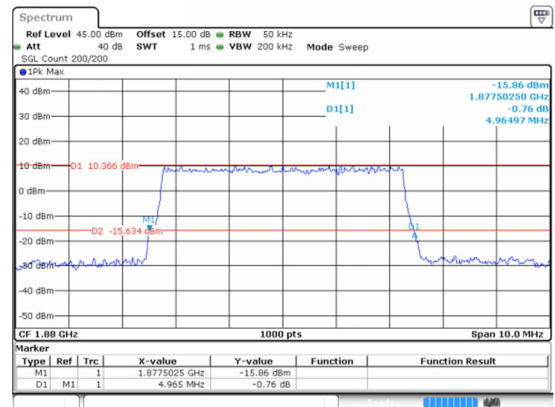
5MHz_Middle_16QAM_25@0

Occupied Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:29:21

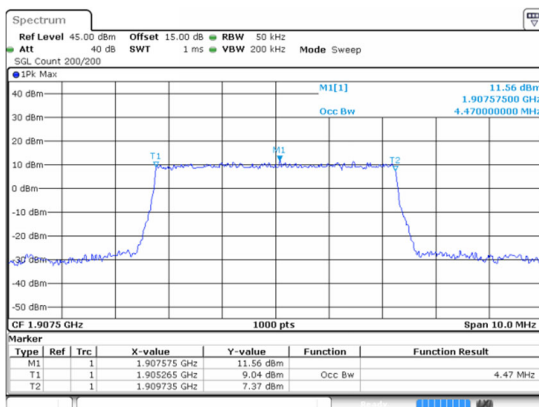
26dB Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:29:27

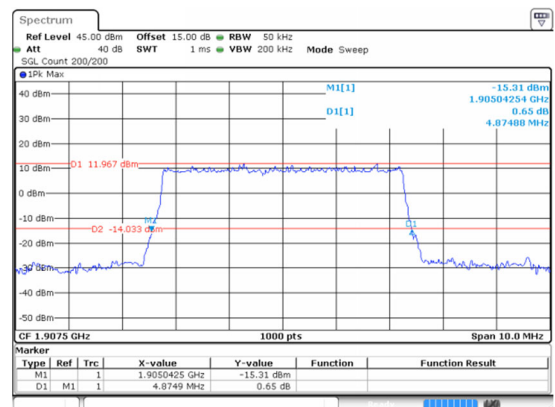
5MHz_High_QPSK_25@0

Occupied Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:29:47

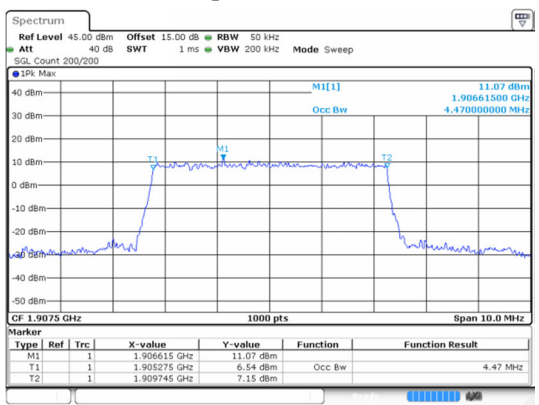
26dB Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:29:55

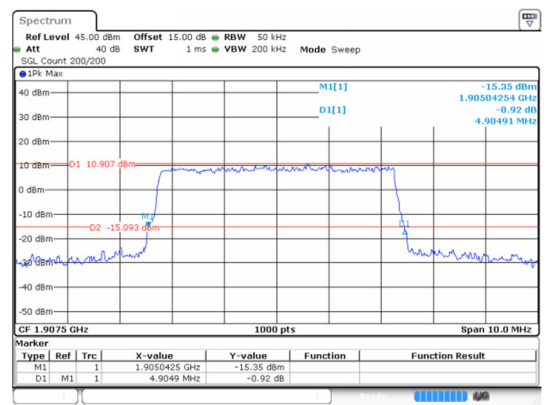
5MHz_High_16QAM_25@0

Occupied Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:30:15

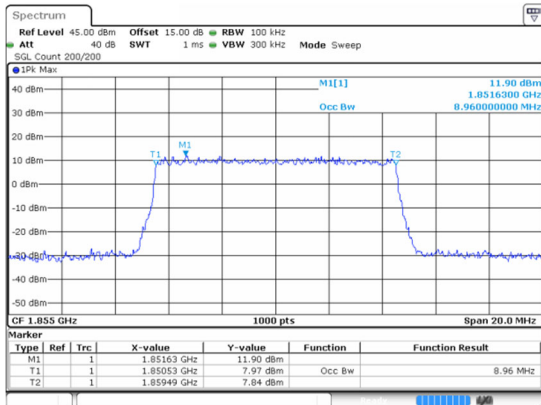
26dB Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:30:23

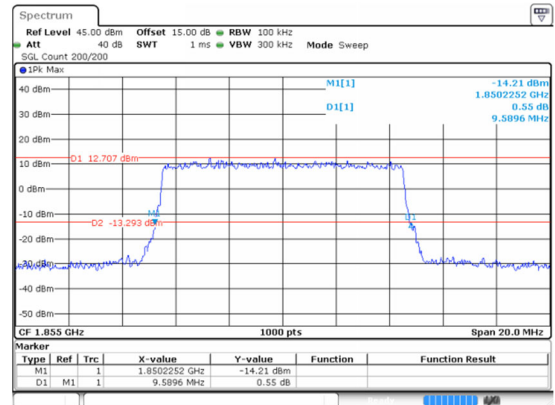
10MHz_Low_QPSK_50@0

Occupied Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:32:15

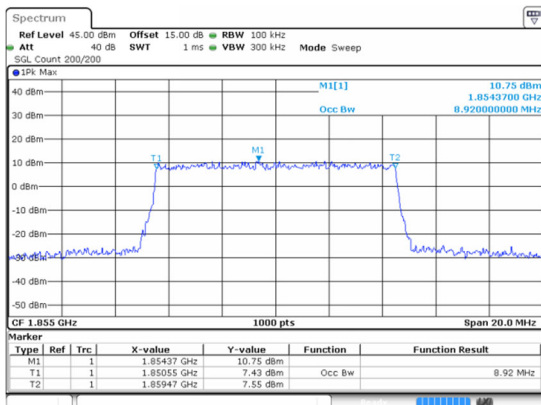
26dB Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:32:24

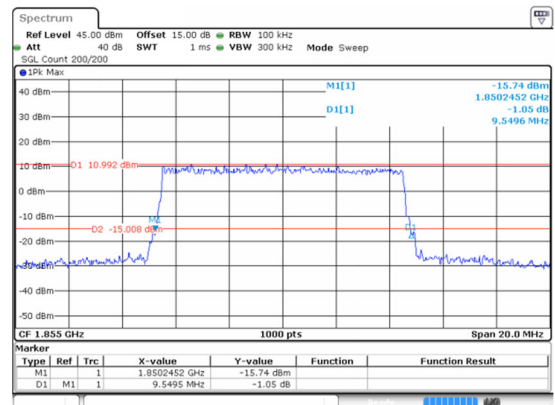
10MHz_Low_16QAM_50@0

Occupied Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:32:43

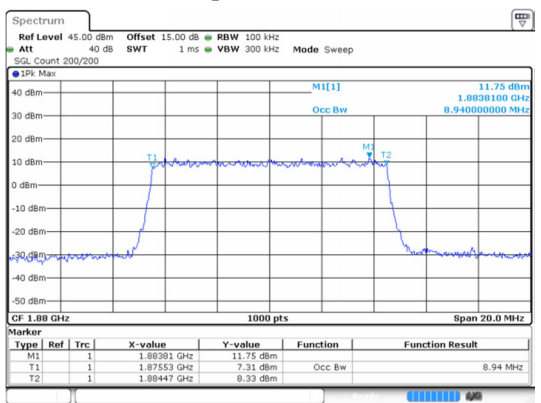
26dB Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:32:51

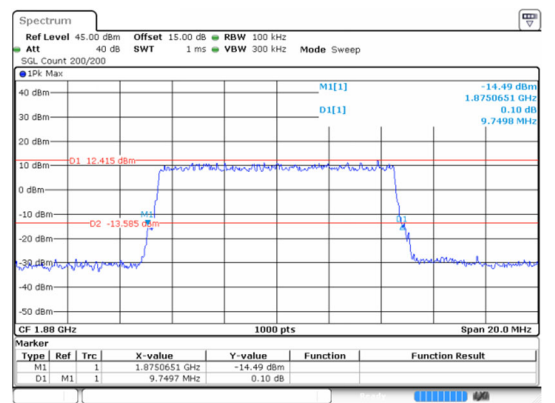
10MHz_Middle_QPSK_50@0

Occupied Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:33:11

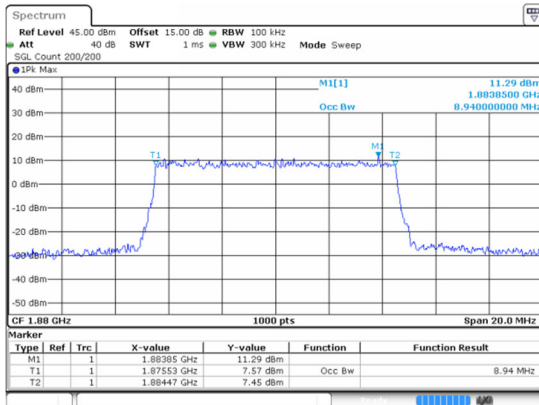
26dB Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:33:19

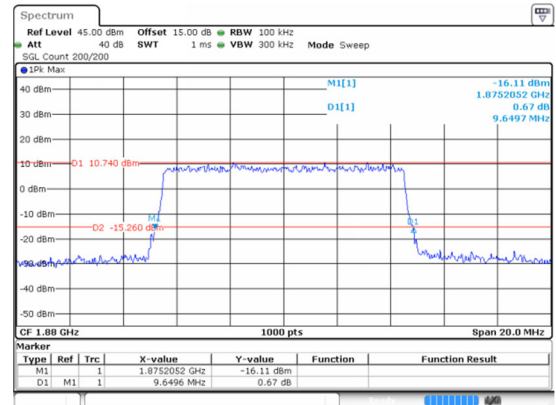
10MHz_Middle_16QAM_50@0

Occupied Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:33:39

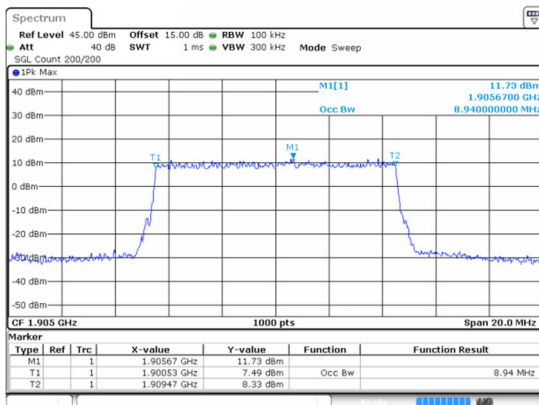
26dB Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:33:47

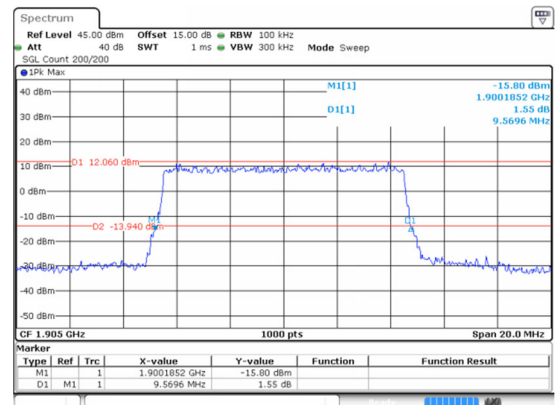
10MHz_High_QPSK_50@0

Occupied Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:34:09

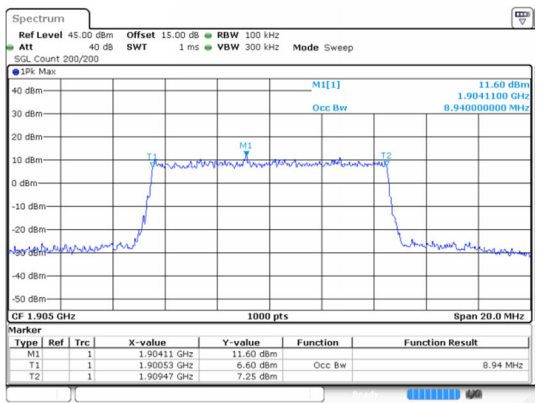
26dB Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:34:18

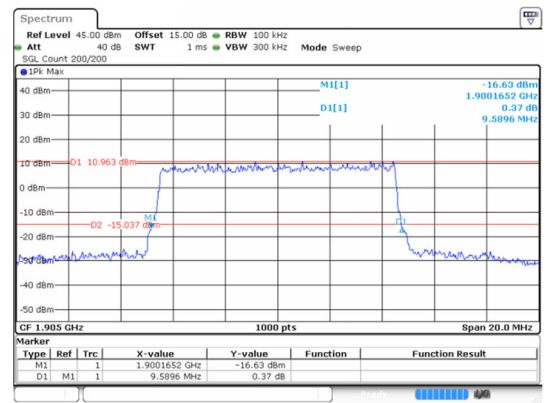
10MHz_High_16QAM_50@0

Occupied Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:34:38

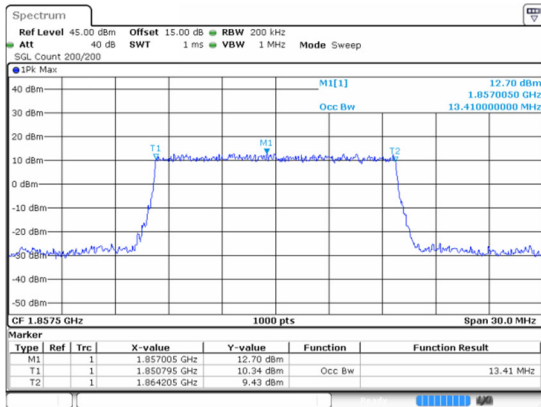
26dB Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:34:47

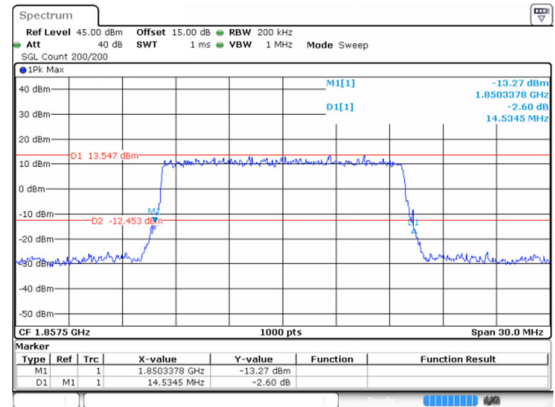
15MHz_Low_QPSK_75@0

Occupied Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:36:38

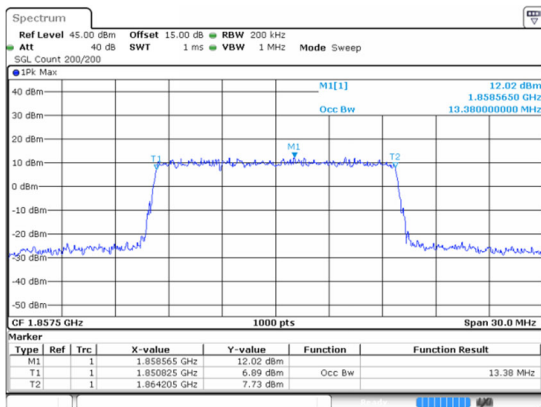
26dB Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:36:47

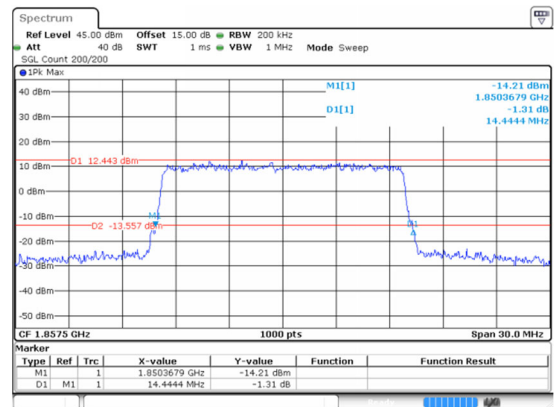
15MHz_Low_16QAM_75@0

Occupied Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:37:12

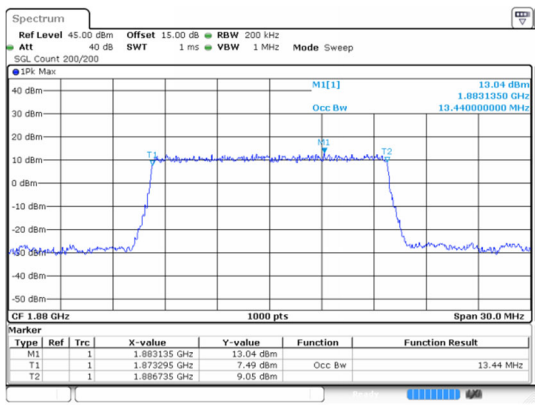
26dB Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:37:22

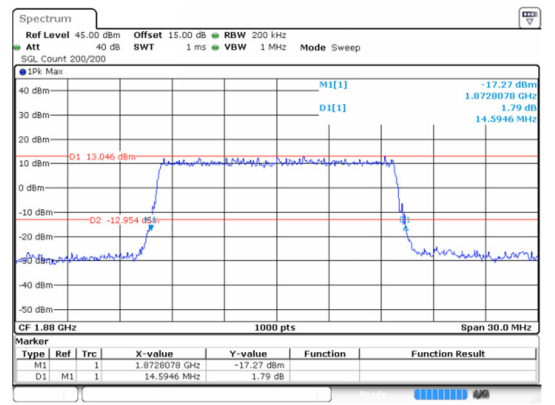
15MHz_Middle_QPSK_75@0

Occupied Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:37:45

26dB Bandwidth



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 28 NOV 2024 17:37:54