

**Occupied Bandwidth****FCC Part 22H****LTE Band 5, Normal**

| Mode                    | 99% OBW<br>(MHz) | 26dB BW<br>(MHz) |
|-------------------------|------------------|------------------|
| 1.4MHz_Low_QPSK_6@0     | 1.075            | 1.244            |
| 1.4MHz_Low_16QAM_6@0    | 1.084            | 1.281            |
| 1.4MHz_Middle_QPSK_6@0  | 1.078            | 1.216            |
| 1.4MHz_Middle_16QAM_6@0 | 1.078            | 1.261            |
| 1.4MHz_High_QPSK_6@0    | 1.078            | 1.244            |
| 1.4MHz_High_16QAM_6@0   | 1.084            | 1.272            |
| 3MHz_Low_QPSK_15@0      | 2.688            | 2.943            |
| 3MHz_Low_16QAM_15@0     | 2.682            | 2.973            |
| 3MHz_Middle_QPSK_15@0   | 2.682            | 2.931            |
| 3MHz_Middle_16QAM_15@0  | 2.682            | 2.913            |
| 3MHz_High_QPSK_15@0     | 2.682            | 2.931            |
| 3MHz_High_16QAM_15@0    | 2.682            | 2.931            |
| 5MHz_Low_QPSK_25@0      | 4.460            | 4.855            |
| 5MHz_Low_16QAM_25@0     | 4.460            | 4.865            |
| 5MHz_Middle_QPSK_25@0   | 4.470            | 4.895            |
| 5MHz_Middle_16QAM_25@0  | 4.450            | 4.865            |
| 5MHz_High_QPSK_25@0     | 4.470            | 4.895            |
| 5MHz_High_16QAM_25@0    | 4.470            | 4.895            |
| 10MHz_Low_QPSK_50@0     | 8.940            | 9.710            |
| 10MHz_Low_16QAM_50@0    | 8.920            | 9.670            |
| 10MHz_Middle_QPSK_50@0  | 8.940            | 9.750            |
| 10MHz_Middle_16QAM_50@0 | 8.920            | 9.710            |
| 10MHz_High_QPSK_50@0    | 8.920            | 9.610            |
| 10MHz_High_16QAM_50@0   | 8.900            | 9.690            |

**LTE B26\_824~849MHz, Normal**

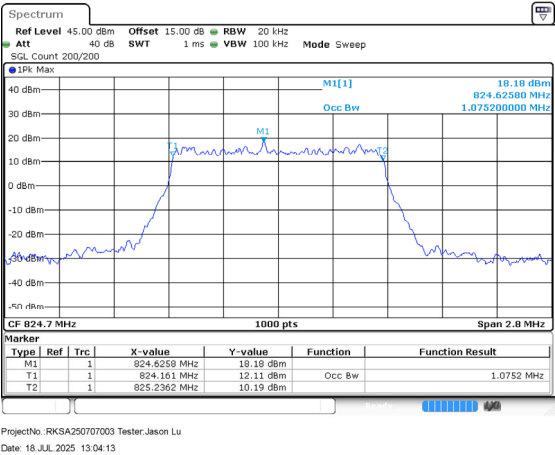
| Mode                   | 99% OBW<br>(MHz) | 26dB BW<br>(MHz) |
|------------------------|------------------|------------------|
| 1.4MHz_Low_QPSK_6@0    | 1.089            | 1.284            |
| 1.4MHz_Low_16QAM_6@0   | 1.084            | 1.259            |
| 1.4MHz_Middle_QPSK_6@0 | 1.078            | 1.222            |

| Mode                    | 99% OBW<br>(MHz) | 26dB BW<br>(MHz) |
|-------------------------|------------------|------------------|
| 1.4MHz_Middle_16QAM_6@0 | 1.084            | 1.275            |
| 1.4MHz_High_QPSK_6@0    | 1.075            | 1.253            |
| 1.4MHz_High_16QAM_6@0   | 1.086            | 1.256            |
| 3MHz_Low_QPSK_15@0      | 2.688            | 2.913            |
| 3MHz_Low_16QAM_15@0     | 2.688            | 2.967            |
| 3MHz_Middle_QPSK_15@0   | 2.688            | 2.943            |
| 3MHz_Middle_16QAM_15@0  | 2.682            | 2.919            |
| 3MHz_High_QPSK_15@0     | 2.682            | 2.925            |
| 3MHz_High_16QAM_15@0    | 2.688            | 2.907            |
| 5MHz_Low_QPSK_25@0      | 4.470            | 4.875            |
| 5MHz_Low_16QAM_25@0     | 4.470            | 4.875            |
| 5MHz_Middle_QPSK_25@0   | 4.470            | 4.875            |
| 5MHz_Middle_16QAM_25@0  | 4.470            | 4.845            |
| 5MHz_High_QPSK_25@0     | 4.470            | 4.865            |
| 5MHz_High_16QAM_25@0    | 4.470            | 4.915            |
| 10MHz_Low_QPSK_50@0     | 8.920            | 9.750            |
| 10MHz_Low_16QAM_50@0    | 8.940            | 9.650            |
| 10MHz_Middle_QPSK_50@0  | 8.940            | 9.670            |
| 10MHz_Middle_16QAM_50@0 | 8.920            | 9.710            |
| 10MHz_High_QPSK_50@0    | 8.940            | 9.650            |
| 10MHz_High_16QAM_50@0   | 8.920            | 9.710            |
| 15MHz_Low_QPSK_75@0     | 13.380           | 14.475           |
| 15MHz_Low_16QAM_75@0    | 13.380           | 14.505           |
| 15MHz_Middle_QPSK_75@0  | 13.380           | 14.324           |
| 15MHz_Middle_16QAM_75@0 | 13.350           | 14.414           |
| 15MHz_High_QPSK_75@0    | 13.380           | 14.444           |
| 15MHz_High_16QAM_75@0   | 13.380           | 14.444           |

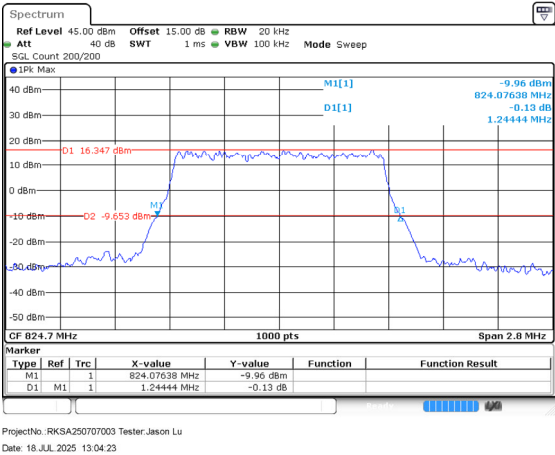
LTE Band 5, Normal

1.4MHz\_Low\_QPSK\_6@0

Occupied Bandwidth

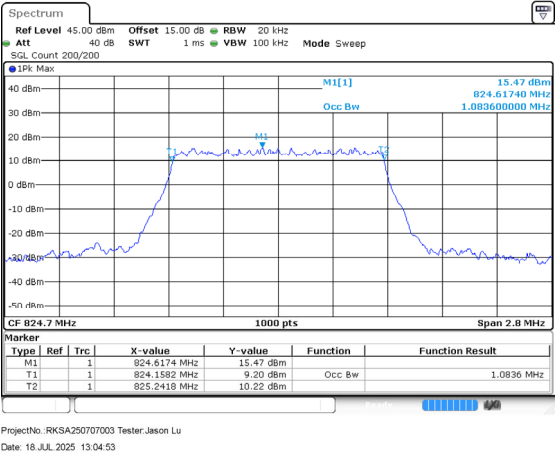


26dB Bandwidth

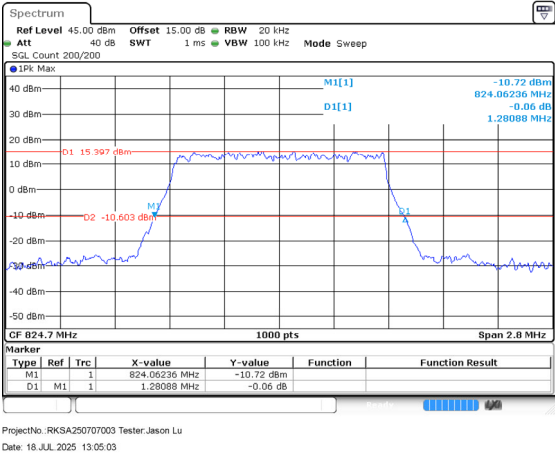


1.4MHz\_Low\_16QAM\_6@0

Occupied Bandwidth

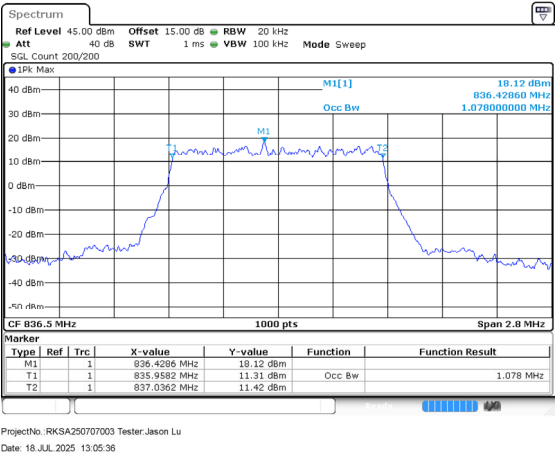


26dB Bandwidth

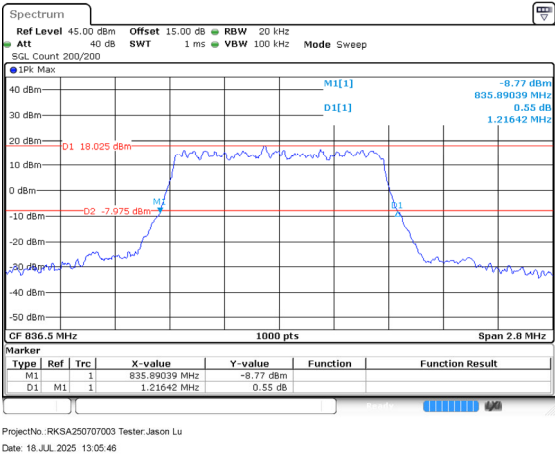


1.4MHz\_Middle\_QPSK\_6@0

Occupied Bandwidth

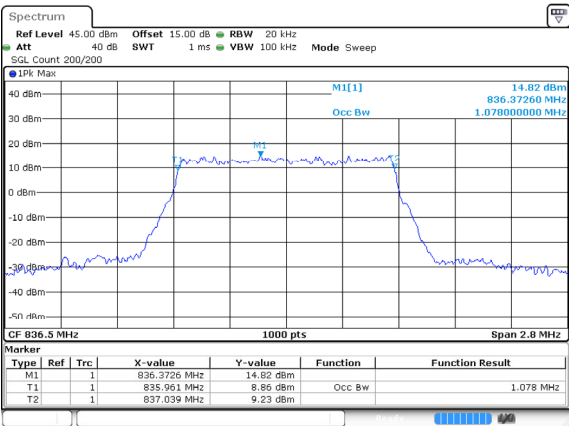


26dB Bandwidth



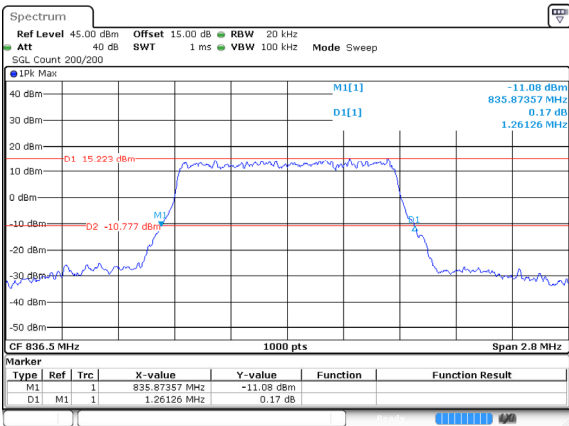
1.4MHz\_Middle\_16QAM\_6@0

Occupied Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:06:28

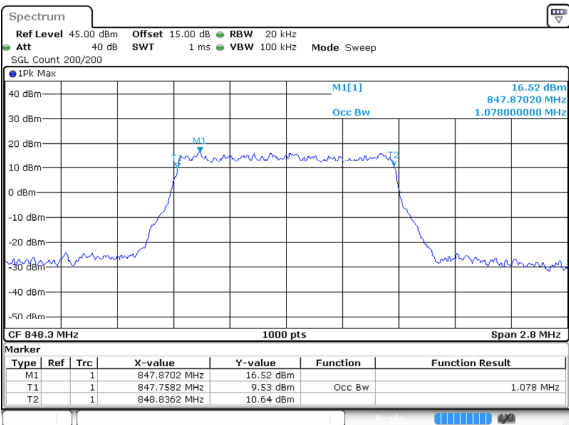
26dB Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:06:37

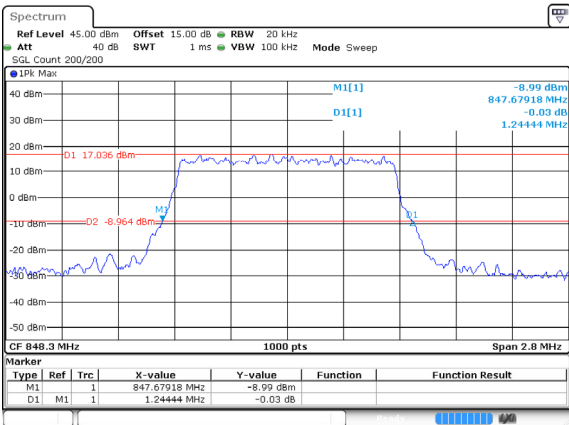
1.4MHz\_High\_QPSK\_6@0

Occupied Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:07:07

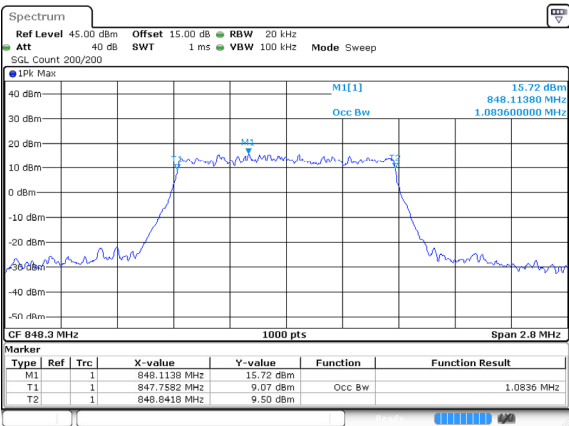
26dB Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:07:15

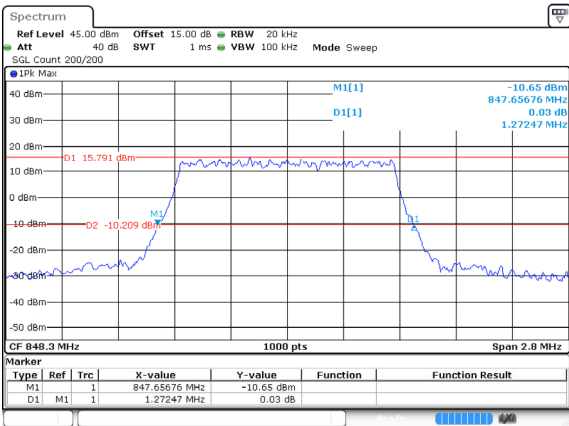
1.4MHz\_High\_16QAM\_6@0

Occupied Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:07:43

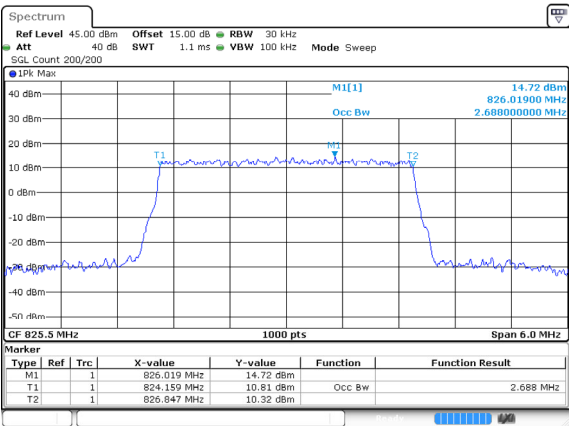
26dB Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:07:52

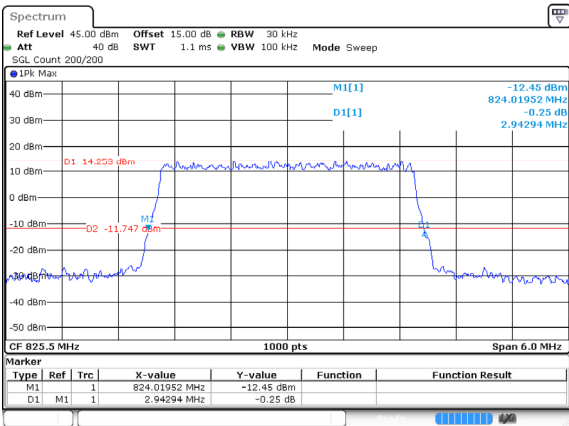
3MHz\_Low\_QPSK\_15@0

Occupied Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:08:44

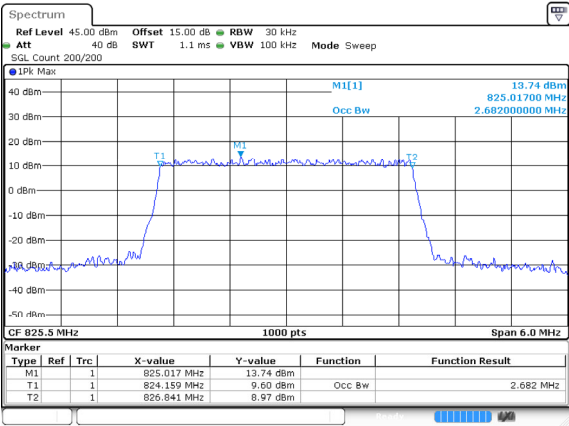
26dB Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:08:54

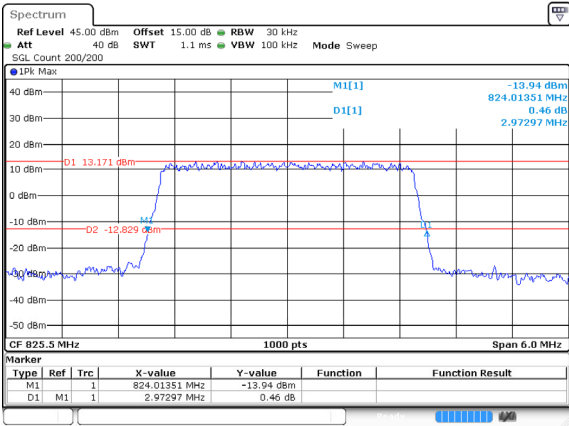
3MHz\_Low\_16QAM\_15@0

Occupied Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:09:20

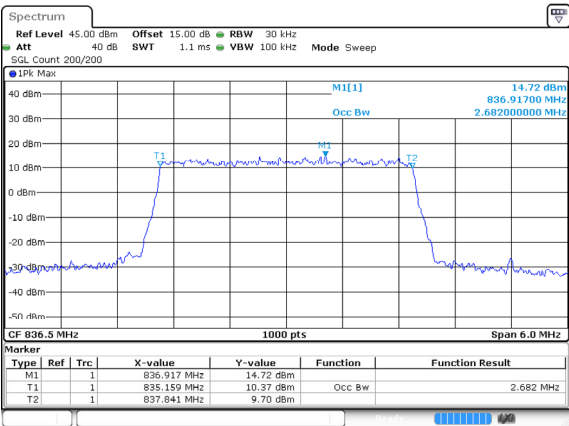
26dB Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:09:30

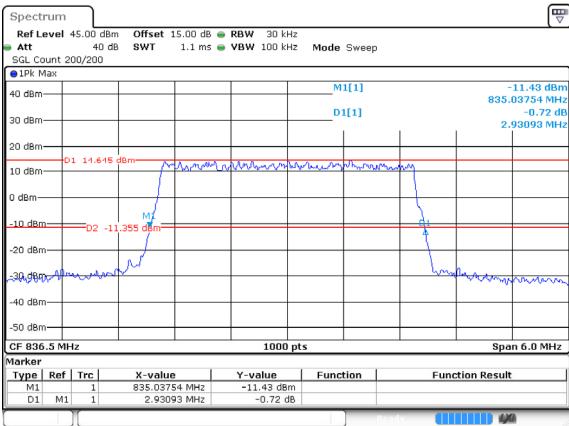
3MHz\_Middle\_QPSK\_15@0

Occupied Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:09:56

26dB Bandwidth

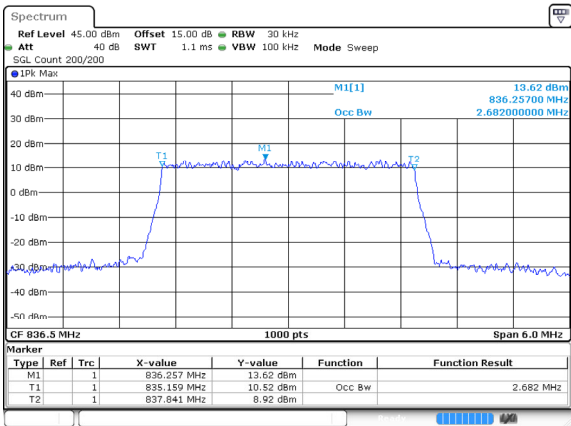


ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:10:06

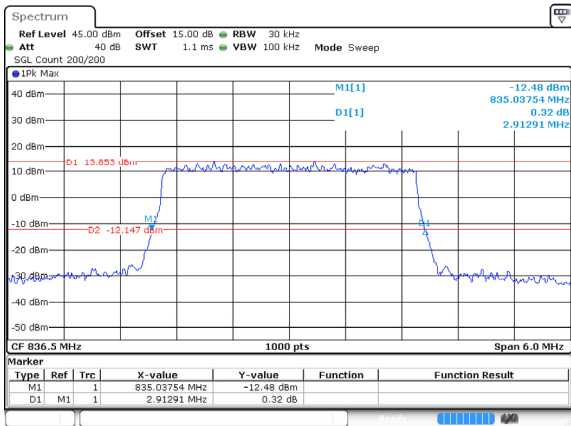
3MHz\_Middle\_16QAM\_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:10:31

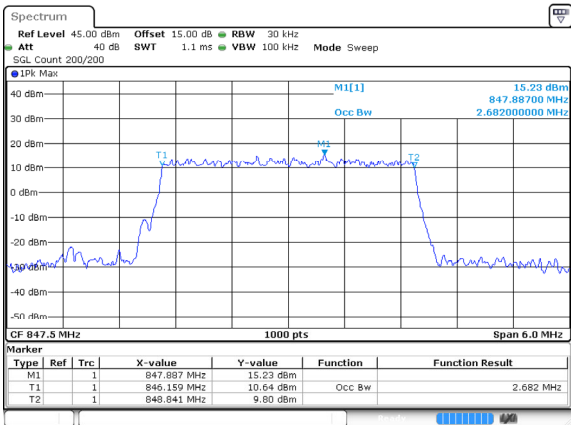


ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:10:40

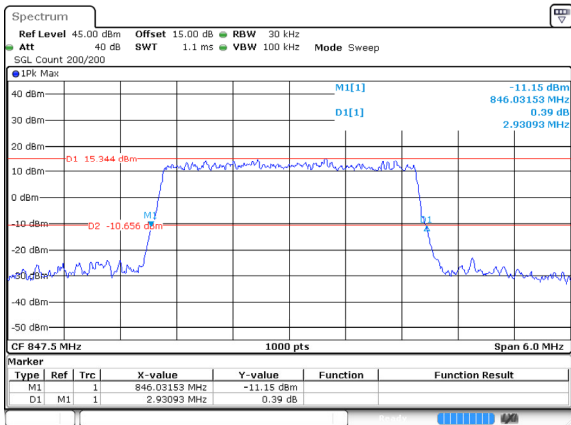
3MHz\_High\_QPSK\_15@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:11:07

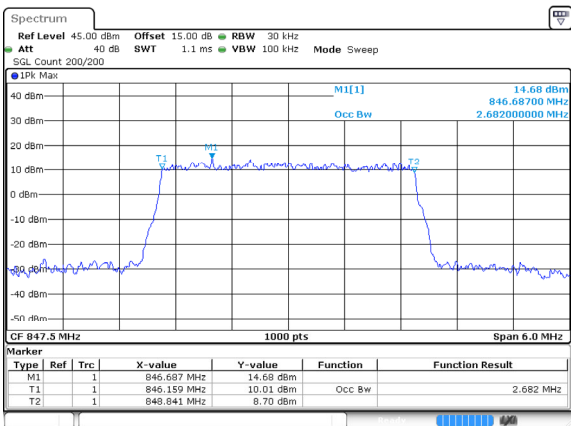


ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:11:16

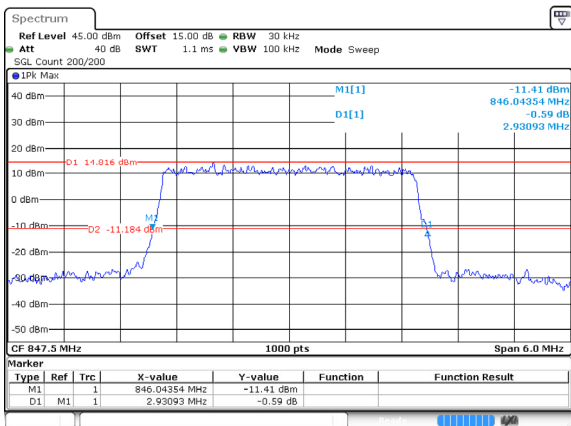
3MHz\_High\_16QAM\_15@0

Occupied Bandwidth

26dB Bandwidth



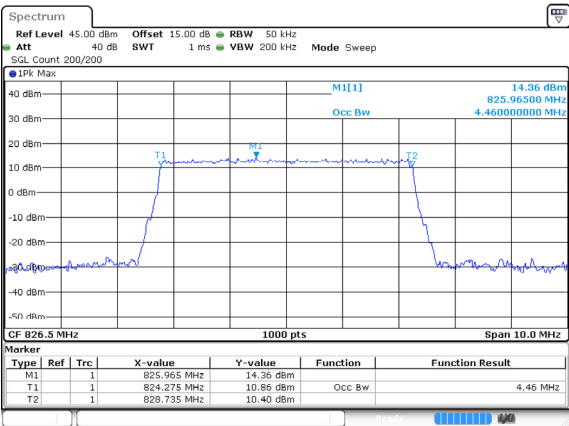
ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:11:43



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:11:53

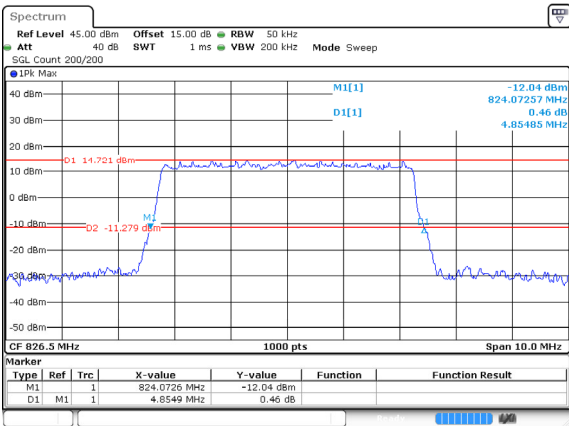
5MHz\_Low\_QPSK\_25@0

Occupied Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:12:49

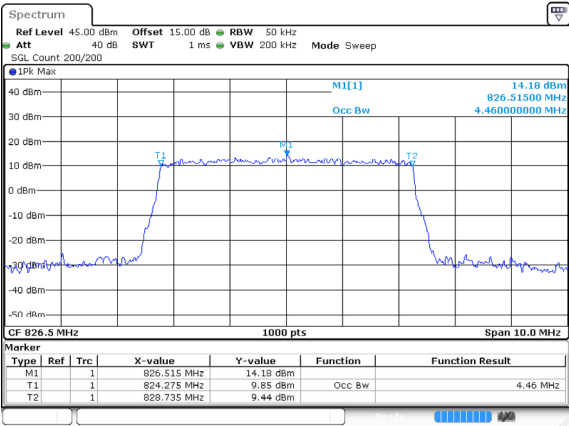
26dB Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:12:59

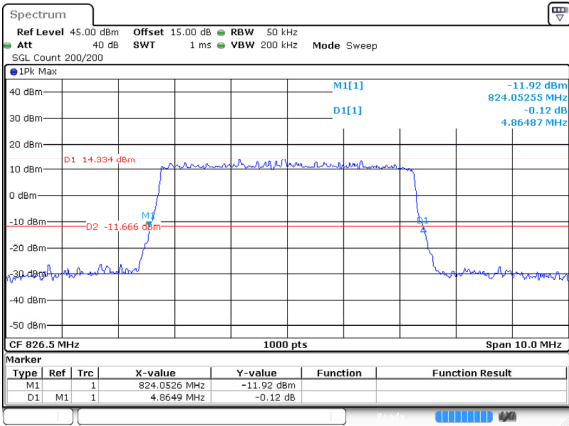
5MHz\_Low\_16QAM\_25@0

Occupied Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:13:26

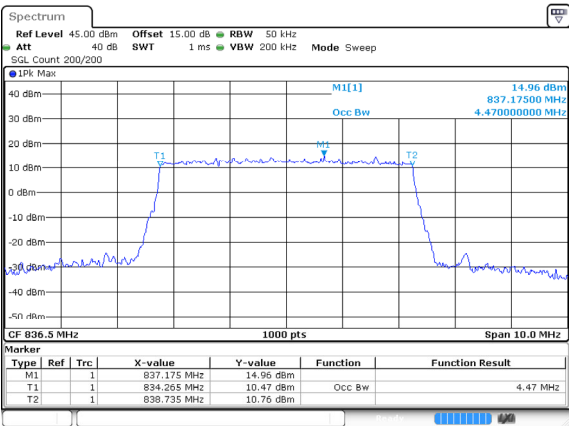
26dB Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:13:37

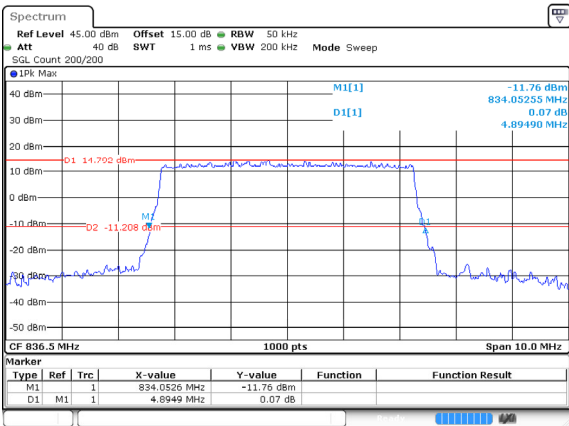
5MHz\_Middle\_QPSK\_25@0

Occupied Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:14:04

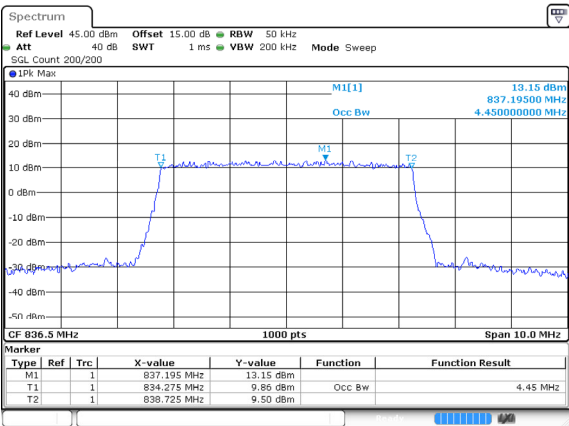
26dB Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:14:14

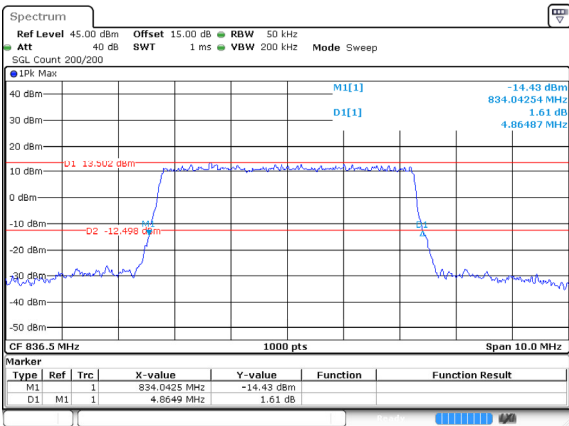
5MHz\_Middle\_16QAM\_25@0

Occupied Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:14:40

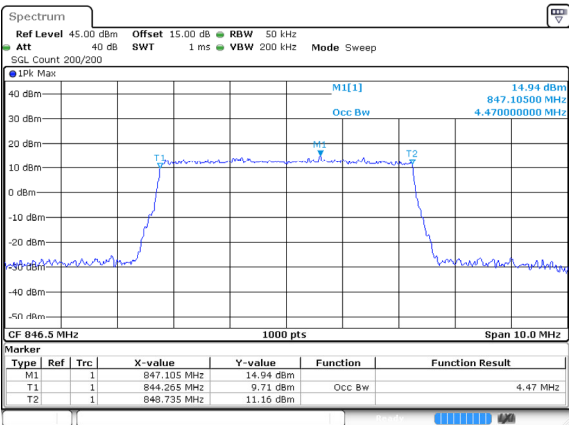
26dB Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:14:49

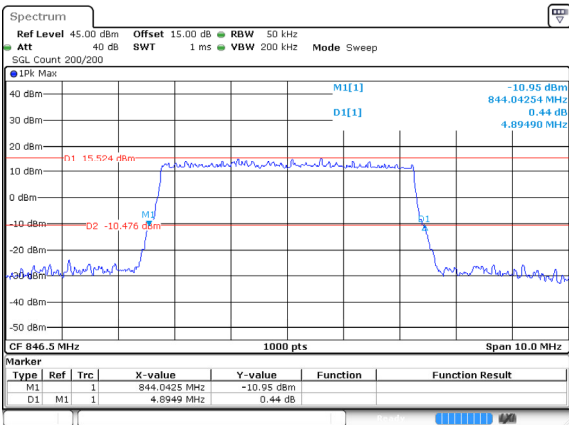
5MHz\_High\_QPSK\_25@0

Occupied Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:15:15

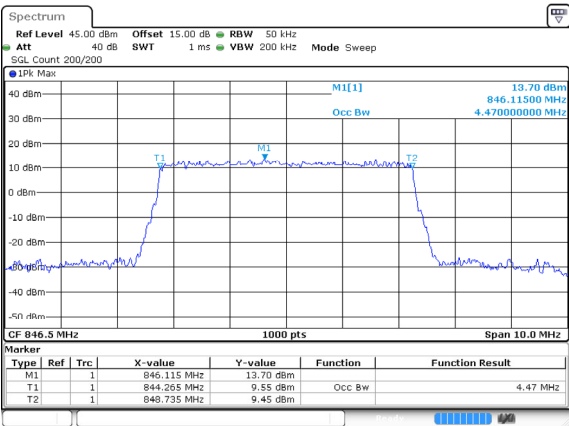
26dB Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:15:25

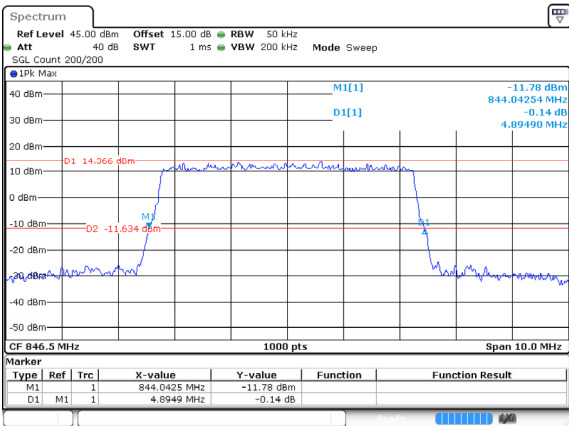
5MHz\_High\_16QAM\_25@0

Occupied Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:15:52

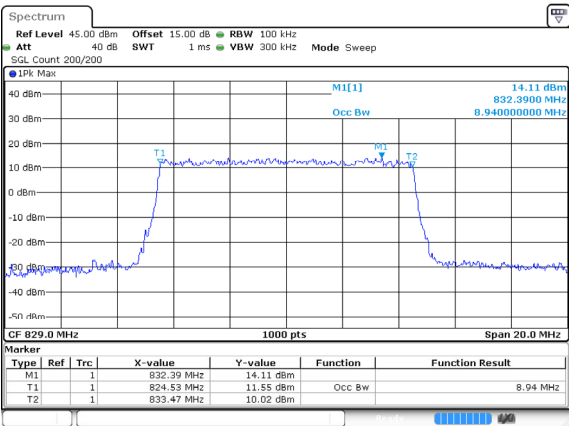
26dB Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:16:01

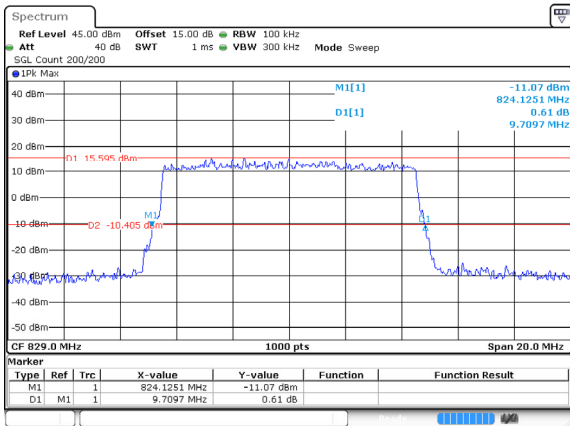
10MHz\_Low\_QPSK\_50@0

Occupied Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:16:59

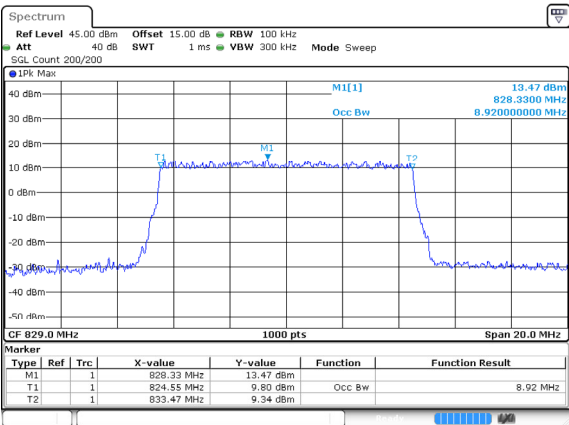
26dB Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:17:09

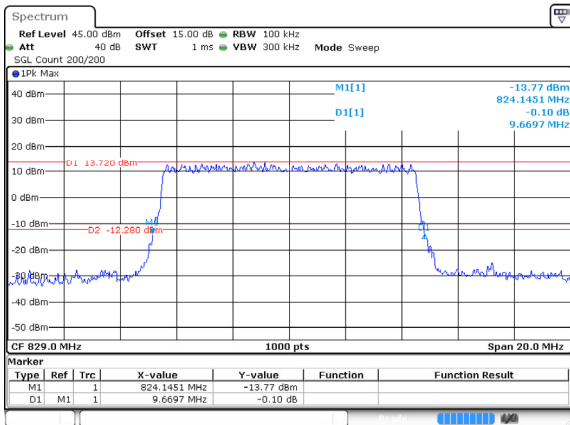
10MHz\_Low\_16QAM\_50@0

Occupied Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:17:39

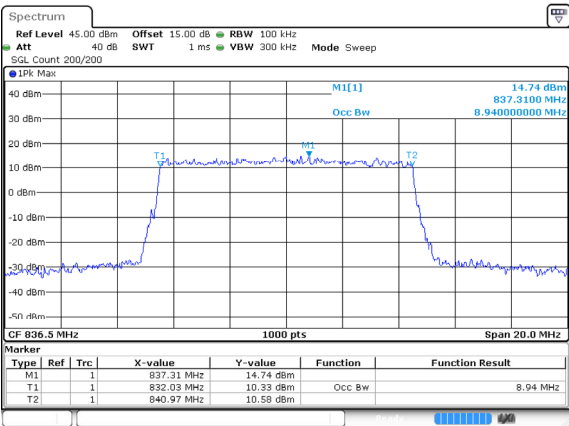
26dB Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:17:50

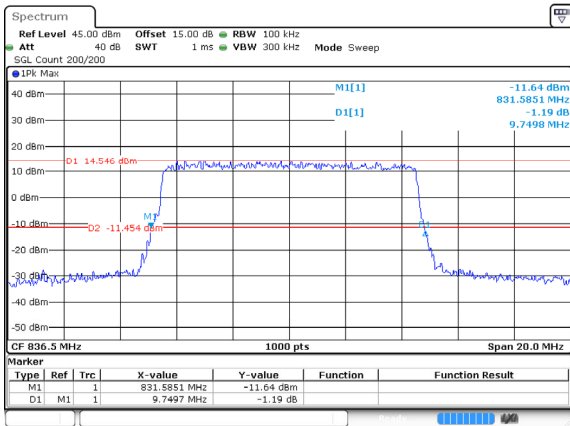
10MHz\_Middle\_QPSK\_50@0

Occupied Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:18:19

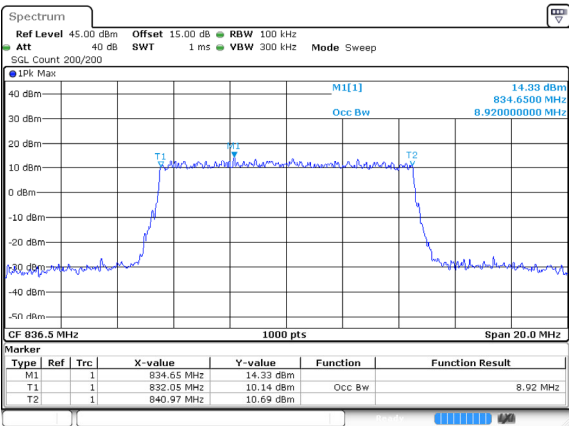
26dB Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:18:30

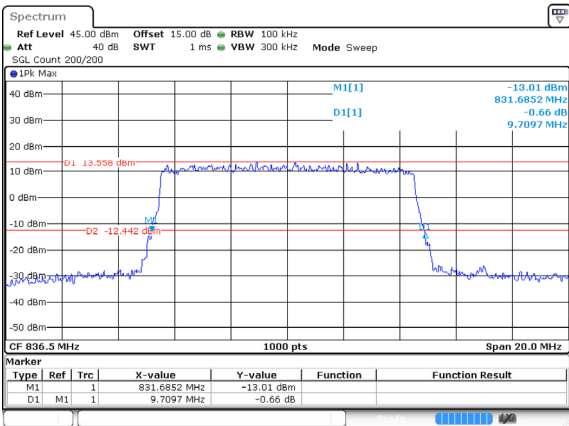
10MHz\_Middle\_16QAM\_50@0

Occupied Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:18:56

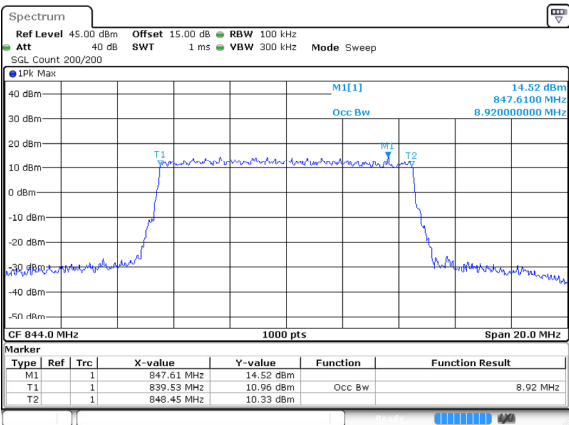
26dB Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:19:06

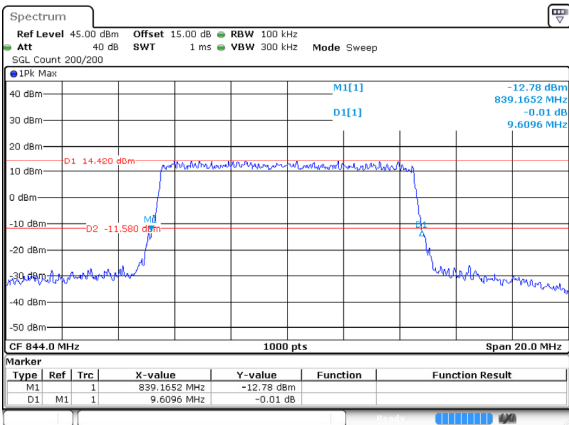
10MHz\_High\_QPSK\_50@0

Occupied Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:19:32

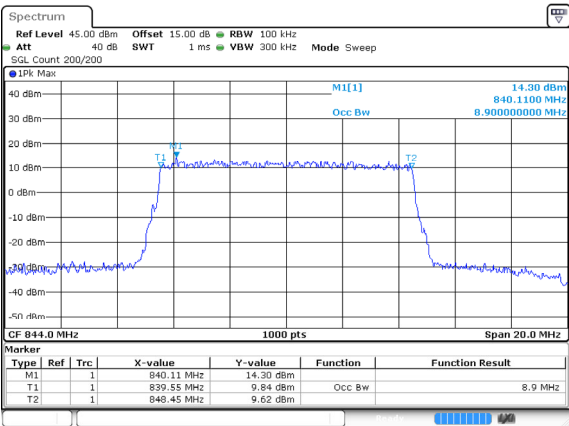
26dB Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:19:42

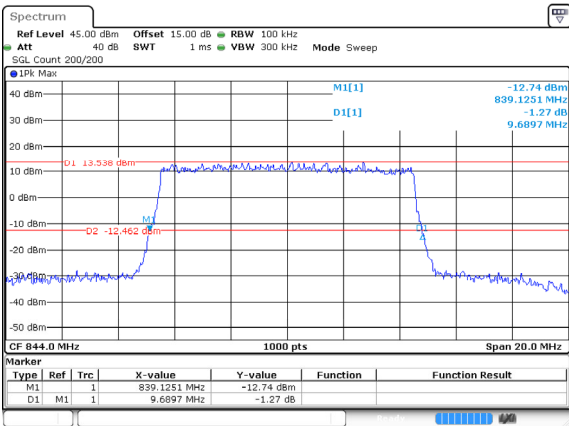
10MHz\_High\_16QAM\_50@0

Occupied Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:20:07

26dB Bandwidth

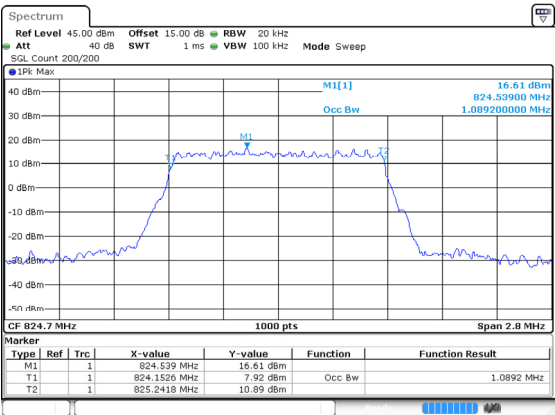


ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 13:20:17

LTE B26\_2, Normal

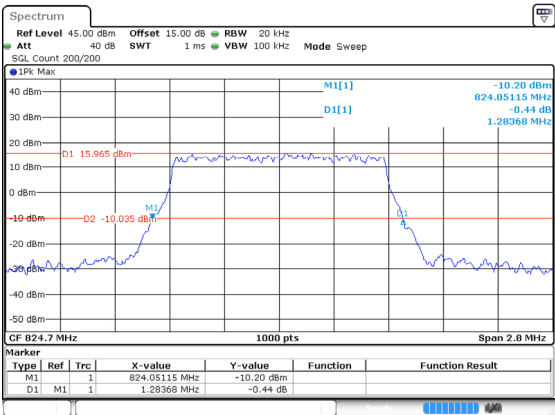
1.4MHz\_Low\_QPSK\_6@0

Occupied Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 15:05:24

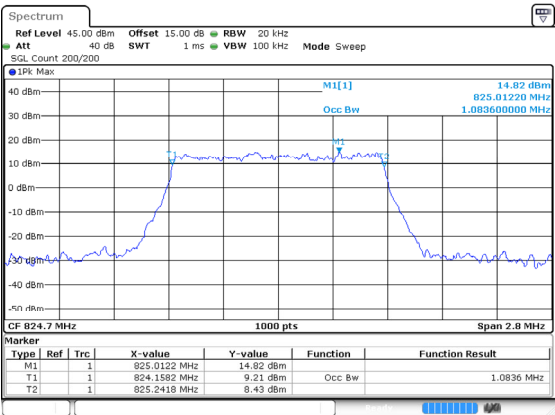
26dB Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 15:05:36

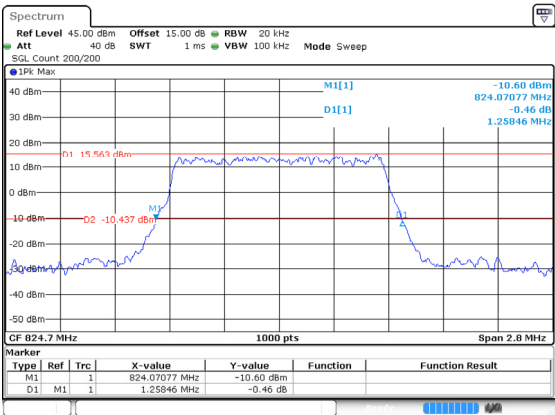
1.4MHz\_Low\_16QAM\_6@0

Occupied Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 15:06:14

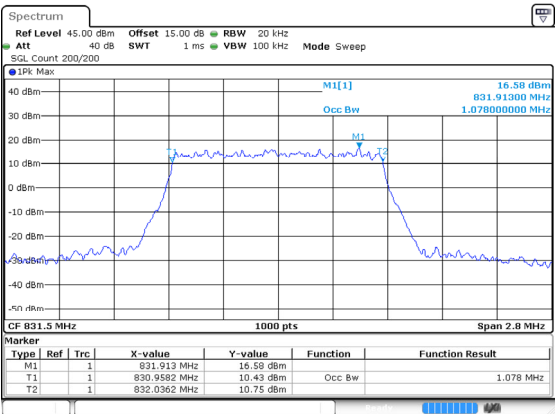
26dB Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 15:06:26

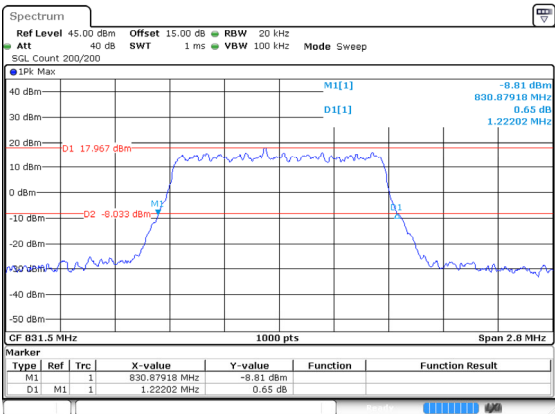
1.4MHz\_Middle\_QPSK\_6@0

Occupied Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 15:07:03

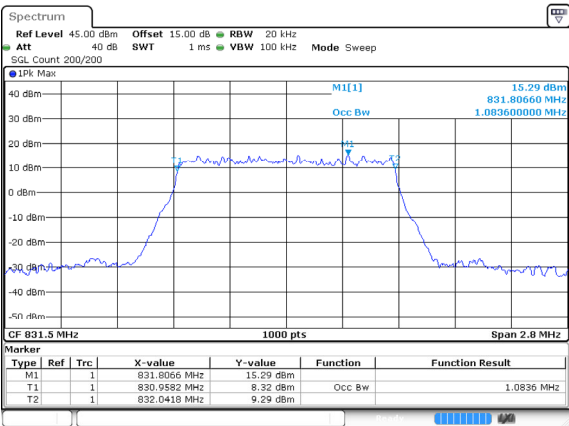
26dB Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 15:07:15

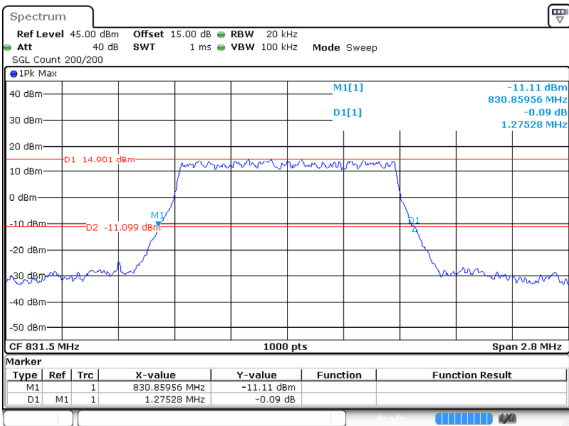
1.4MHz\_Middle\_16QAM\_6@0

Occupied Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 16:07:52

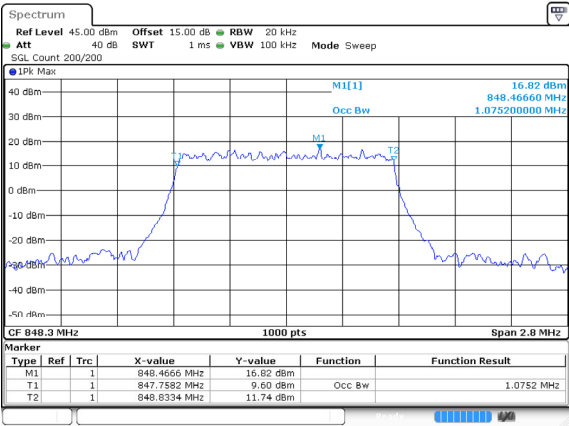
26dB Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 16:08:03

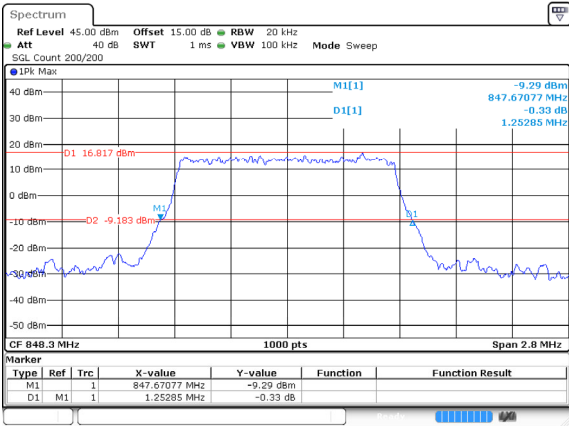
1.4MHz\_High\_QPSK\_6@0

Occupied Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 16:08:41

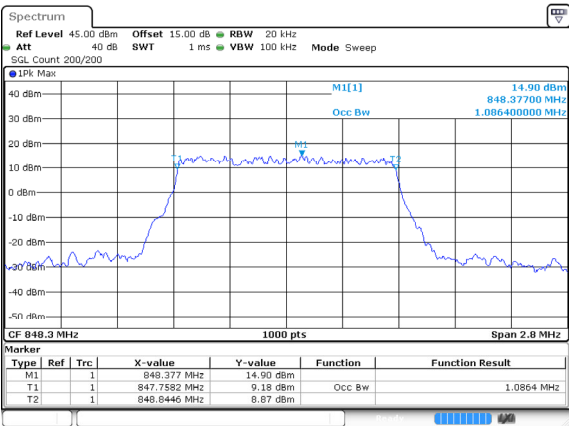
26dB Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 16:08:52

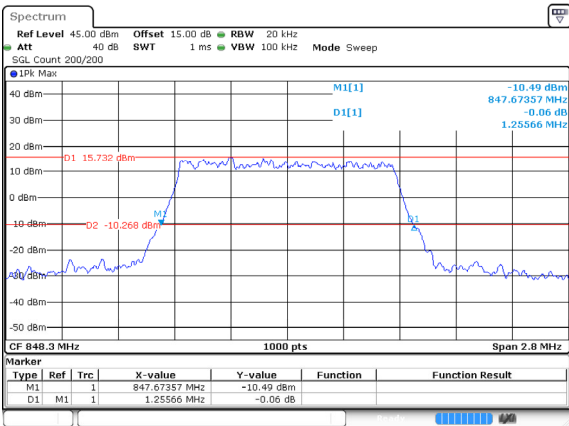
1.4MHz\_High\_16QAM\_6@0

Occupied Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 16:09:29

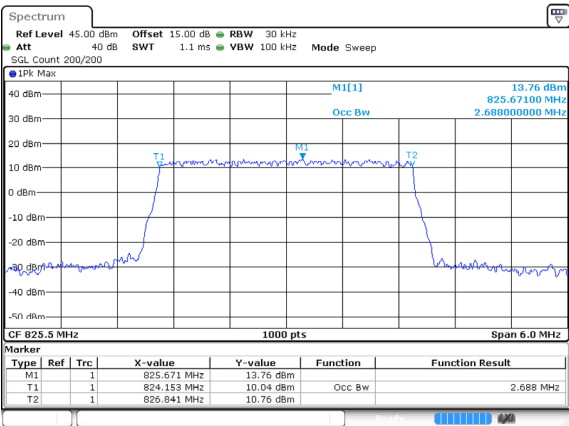
26dB Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 16:09:40

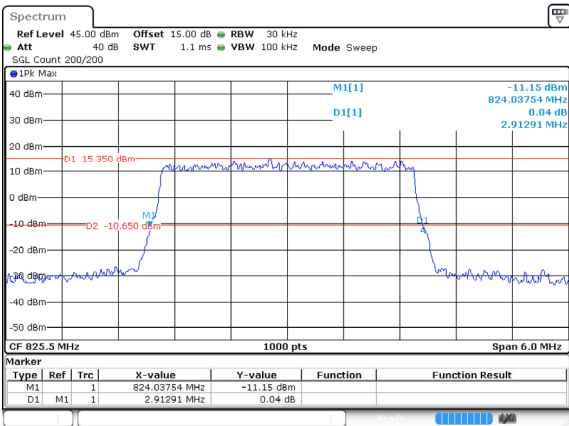
3MHz\_Low\_QPSK\_15@0

Occupied Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 16:11:11

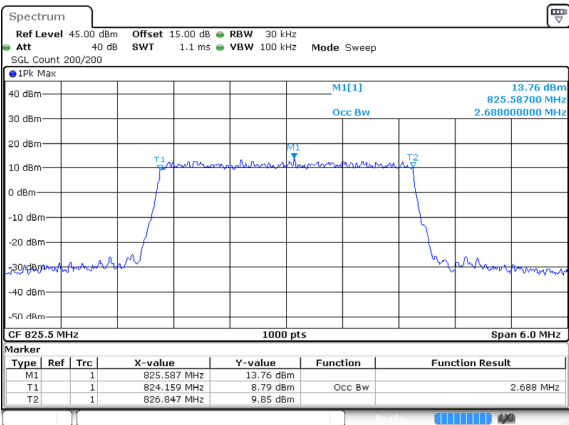
26dB Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 16:11:24

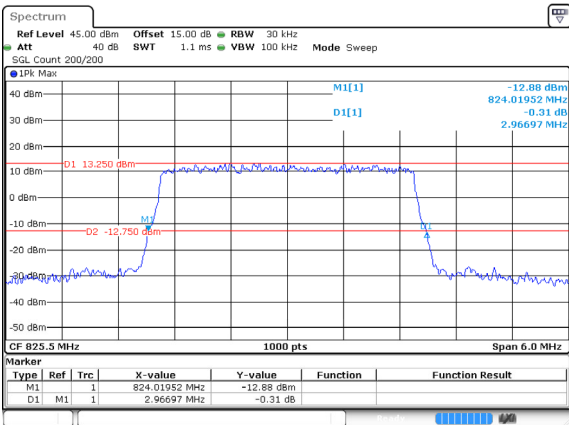
3MHz\_Low\_16QAM\_15@0

Occupied Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 16:11:58

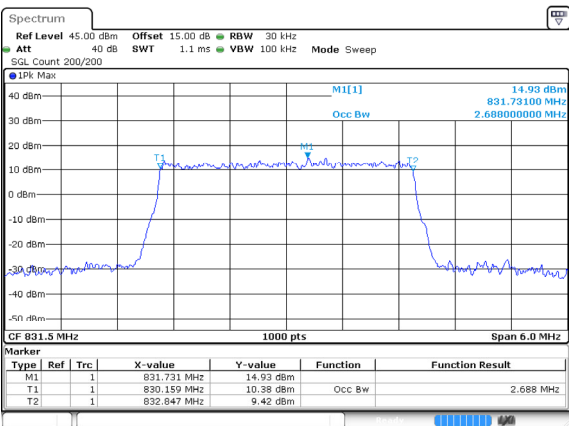
26dB Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 16:12:11

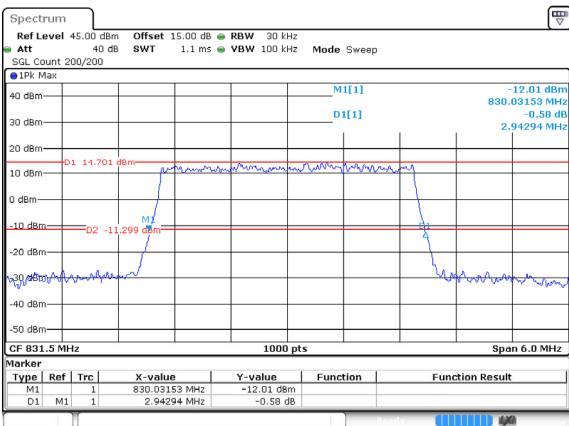
3MHz\_Middle\_QPSK\_15@0

Occupied Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 16:12:44

26dB Bandwidth



ProjectNo.:RKSA250707003 Tester:Jason Lu  
Date: 18 JUL 2025 16:12:55