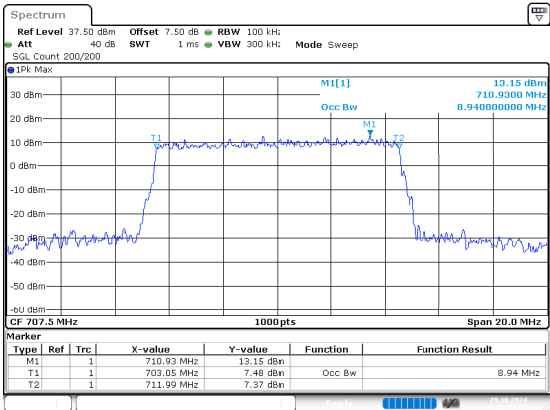


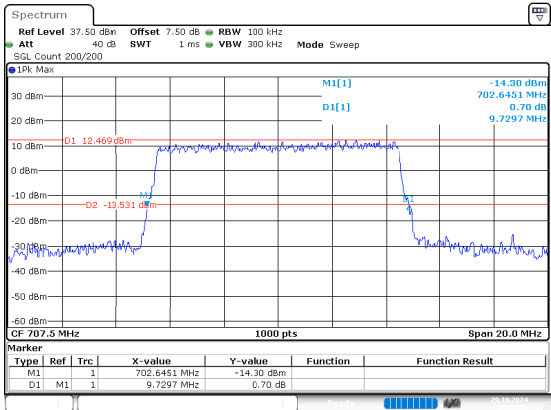
10MHz\_Middle\_16QAM\_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:40:48

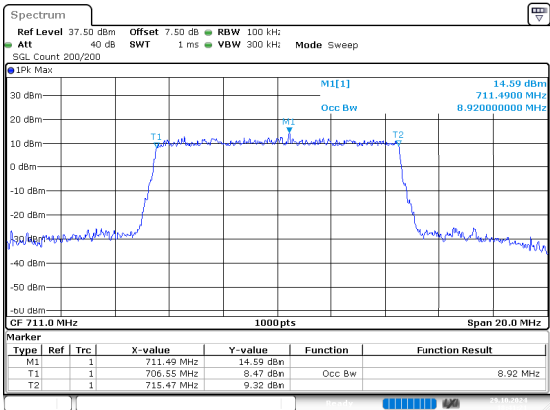


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:41:00

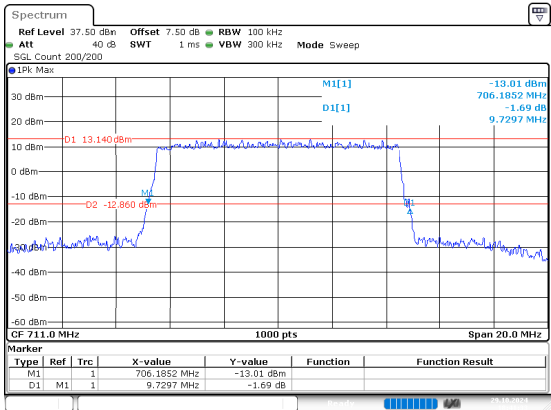
10MHz\_High\_QPSK\_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:41:22

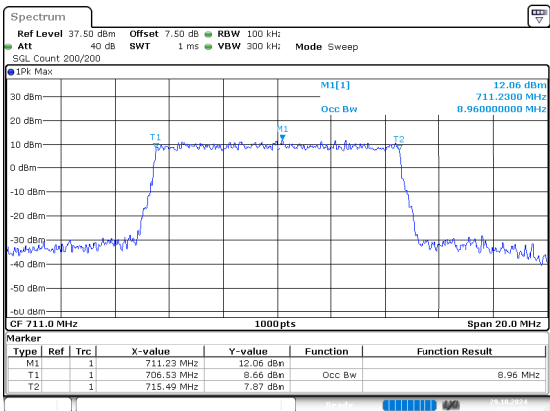


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:41:33

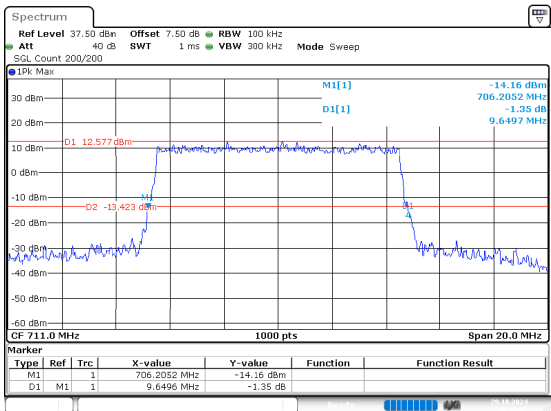
10MHz\_High\_16QAM\_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:41:55



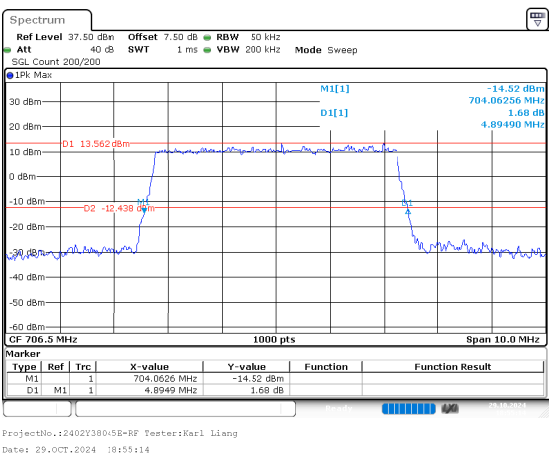
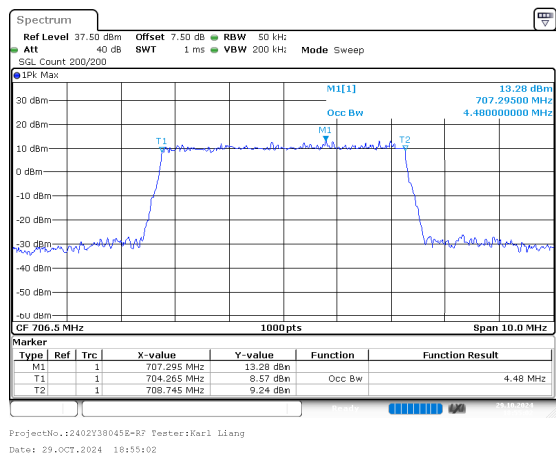
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:42:07

B17 , Normal

5MHz\_Low\_QPSK\_25@0

Occupied Bandwidth

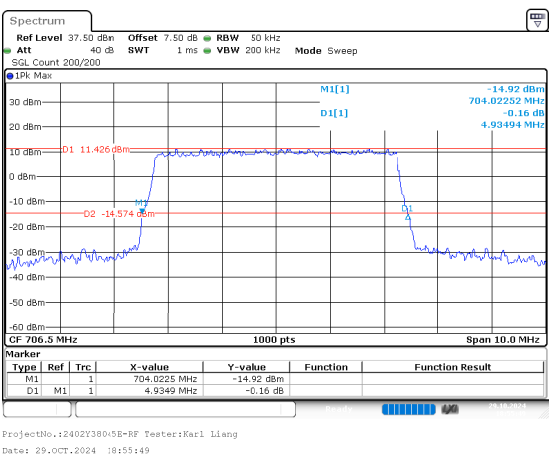
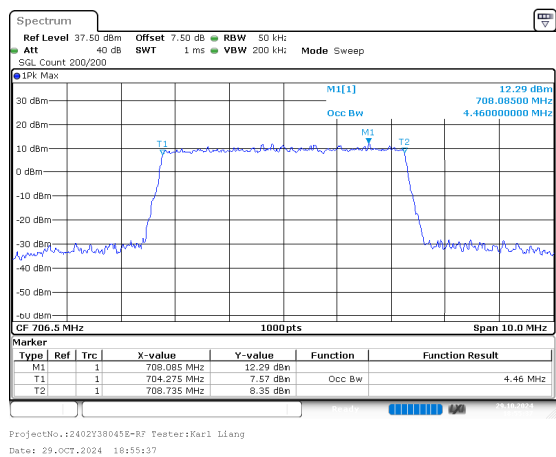
26dB Bandwidth



5MHz\_Low\_16QAM\_25@0

Occupied Bandwidth

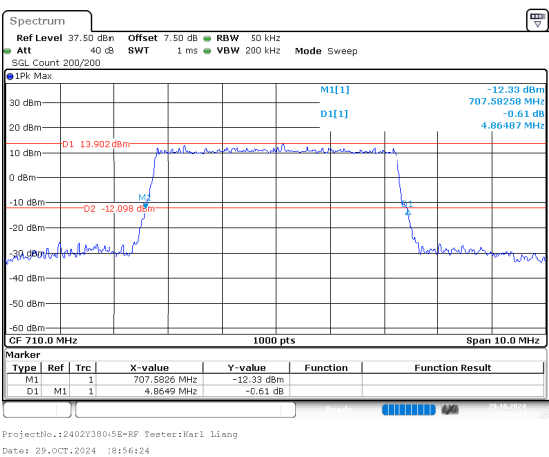
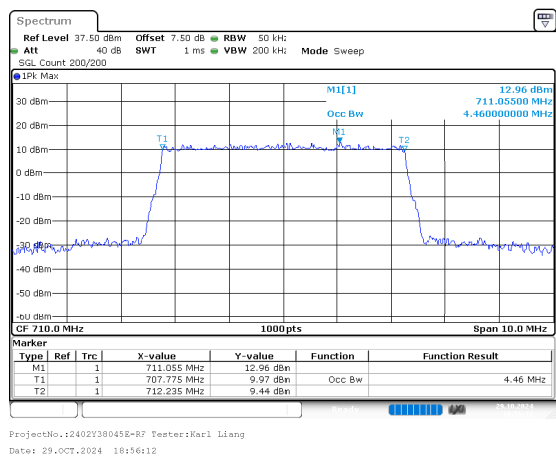
26dB Bandwidth



5MHz\_Middle\_QPSK\_25@0

Occupied Bandwidth

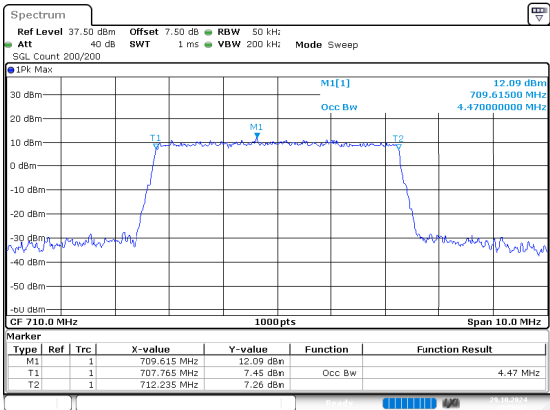
26dB Bandwidth



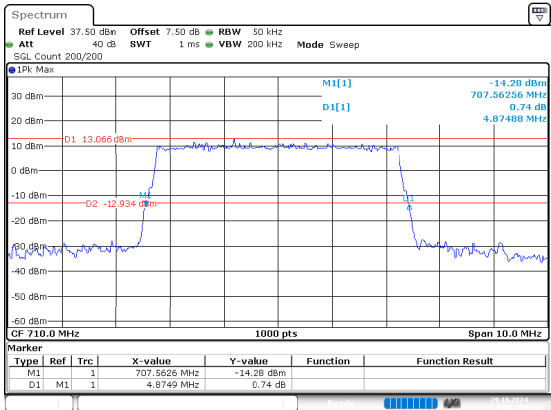
5MHz\_Middle\_16QAM\_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-R7 Tester:Karl Liang  
Date: 29.OCT.2024 18:56:48

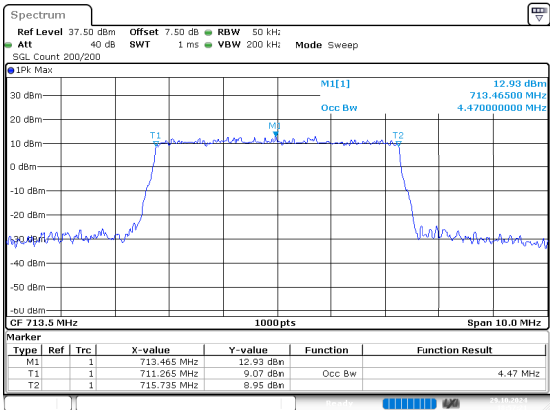


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:57:00

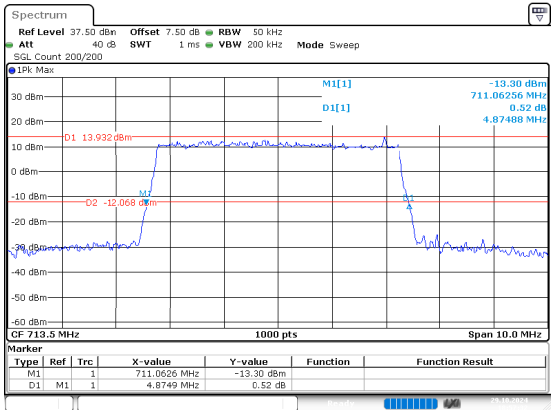
5MHz\_High\_QPSK\_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-R7 Tester:Karl Liang  
Date: 29.OCT.2024 18:57:22

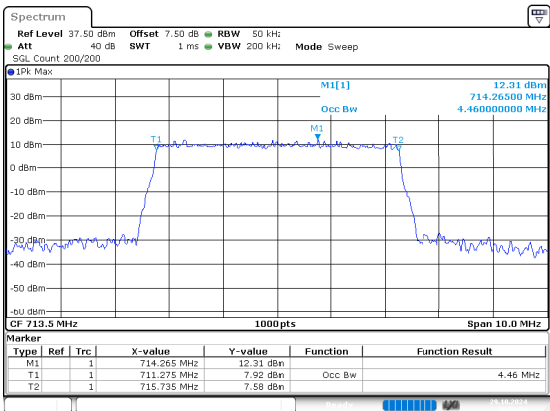


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:57:33

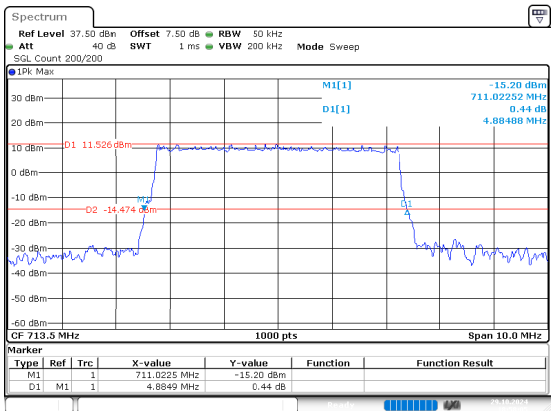
5MHz\_High\_16QAM\_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-R7 Tester:Karl Liang  
Date: 29.OCT.2024 18:57:54

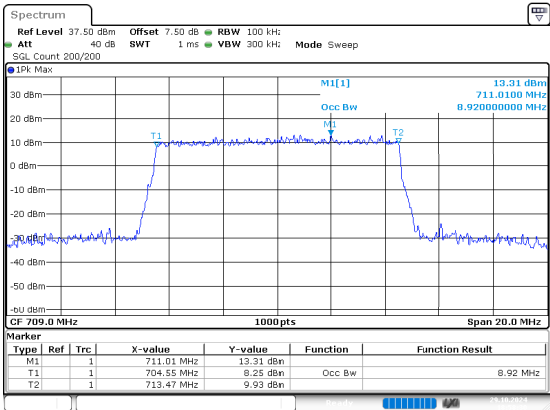


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:58:05

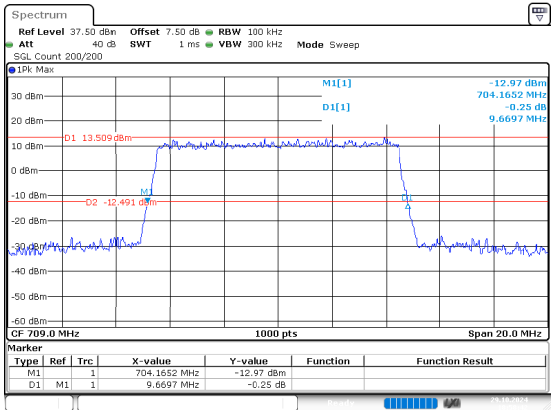
10MHz\_Low\_QPSK\_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:59:31

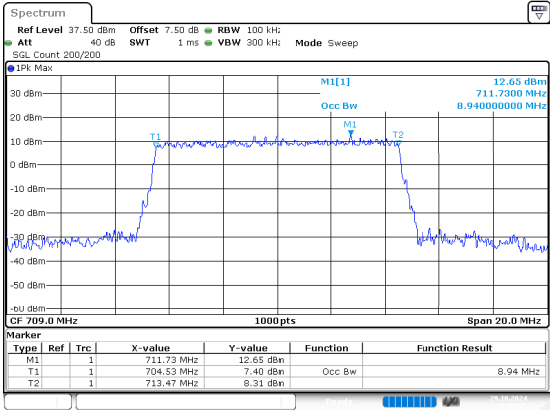


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:58:43

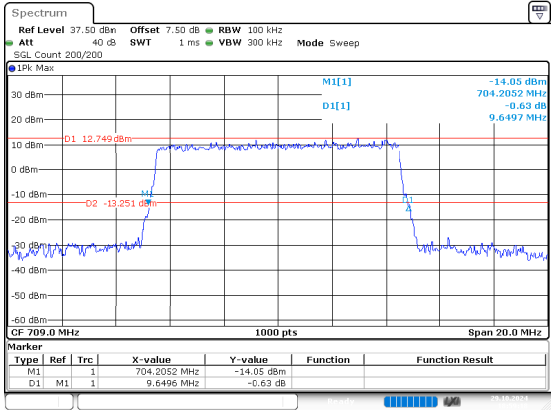
10MHz\_Low\_16QAM\_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:59:06

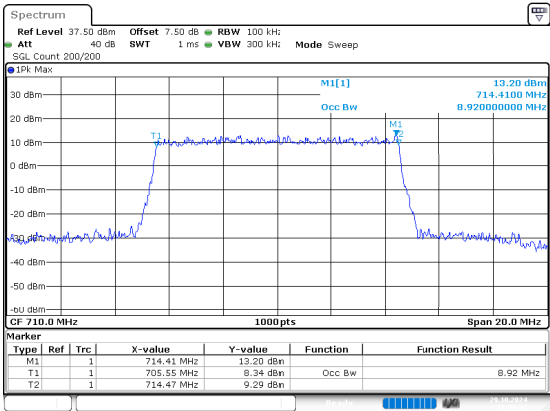


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:59:18

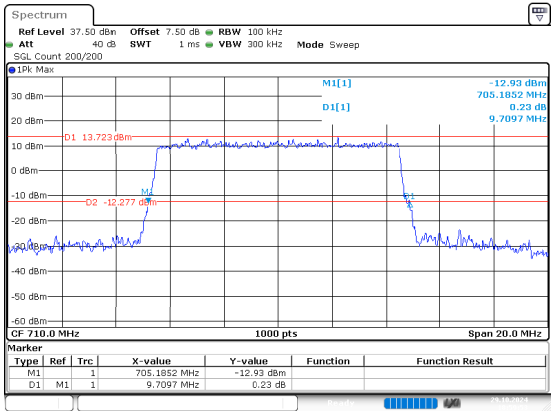
10MHz\_Middle\_QPSK\_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:59:41

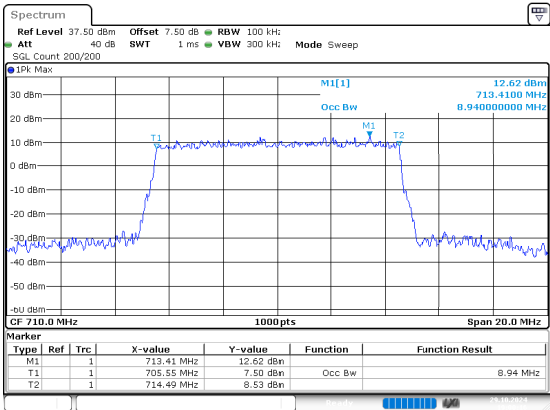


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:59:53

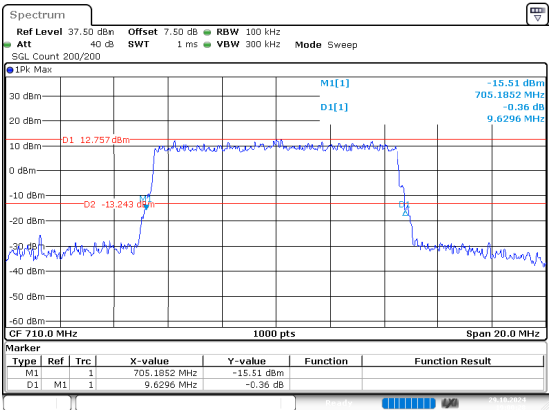
10MHz\_Middle\_16QAM\_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 19:00:16

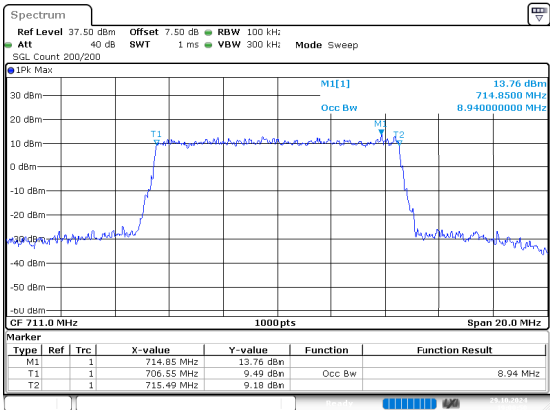


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 19:00:28

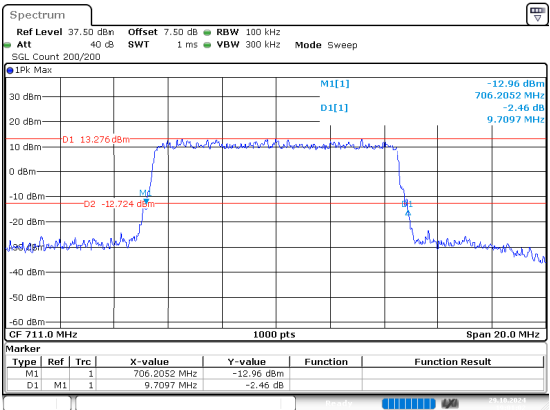
10MHz\_High\_QPSK\_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 19:00:51

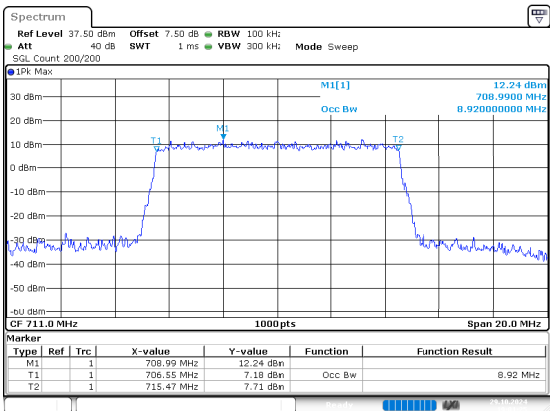


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 19:01:03

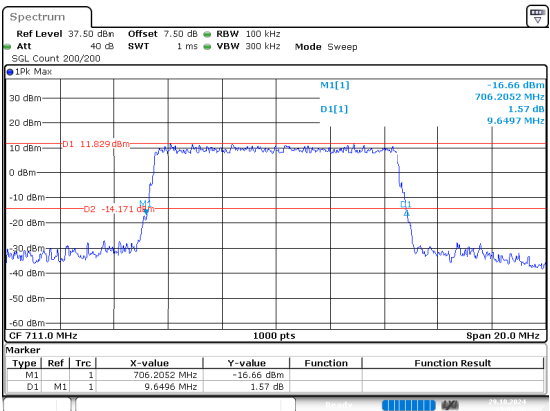
10MHz\_High\_16QAM\_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 19:01:25

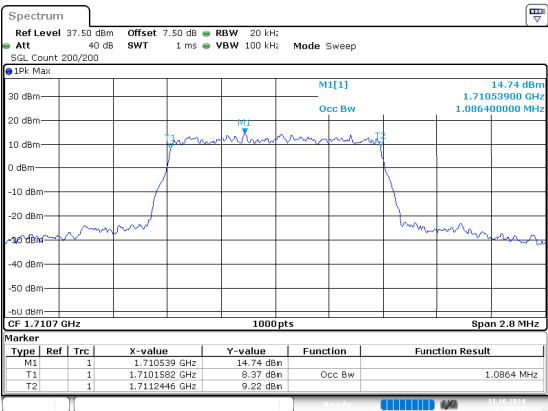


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 19:01:37

B66 , Normal

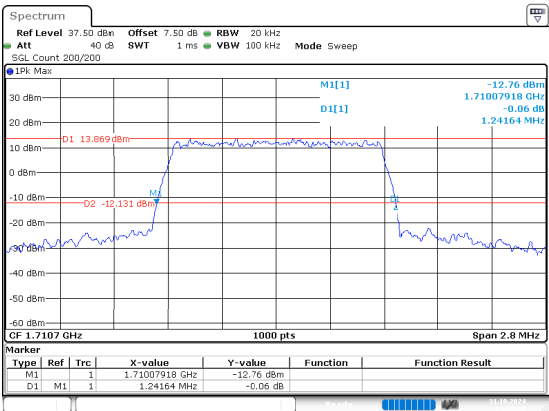
1.4MHz\_Low\_QPSK\_6@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:35:18

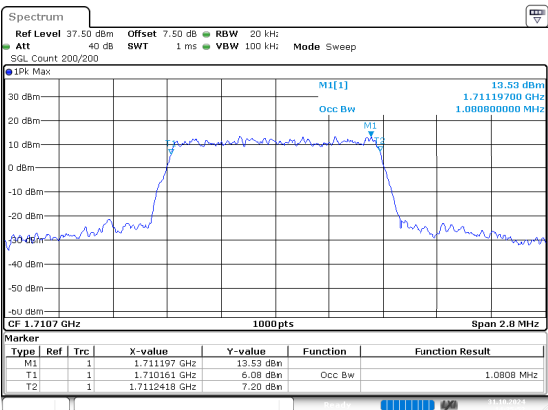
26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:35:28

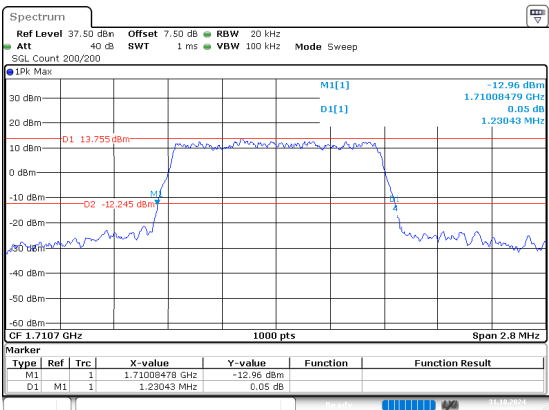
1.4MHz\_Low\_16QAM\_6@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:35:53

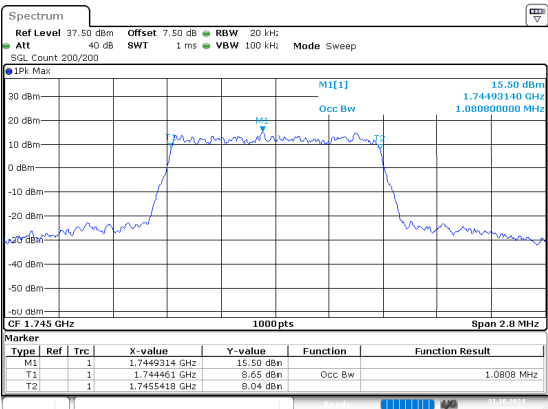
26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:36:03

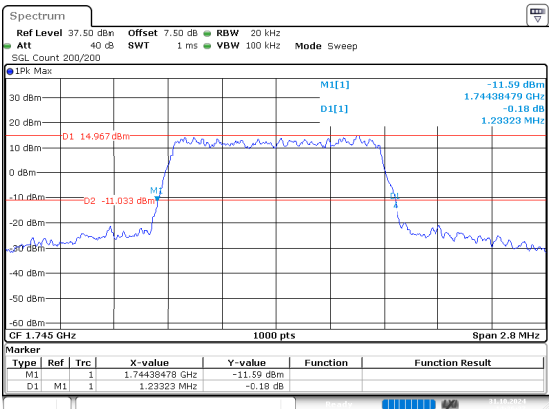
1.4MHz\_Middle\_QPSK\_6@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:36:28

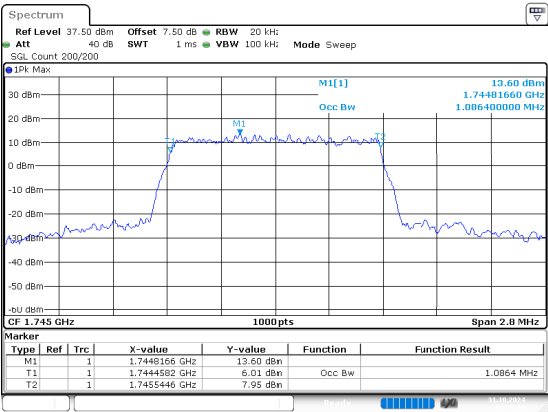
26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:36:37

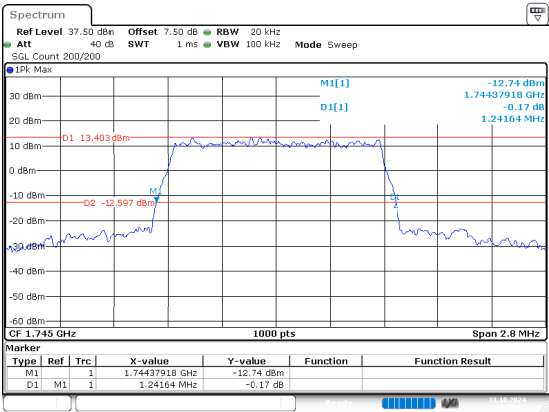
1.4MHz\_Middle\_16QAM\_6@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
 Date: 31.OCT.2024 14:37:02

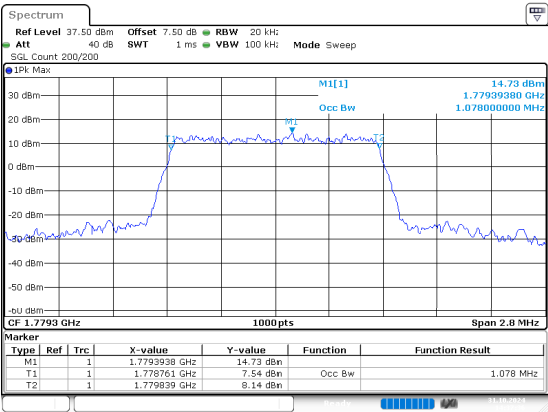
26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
 Date: 31.OCT.2024 14:37:12

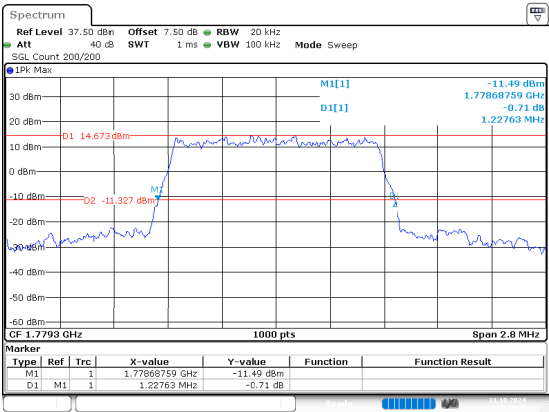
1.4MHz\_High\_QPSK\_6@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
 Date: 31.OCT.2024 14:37:37

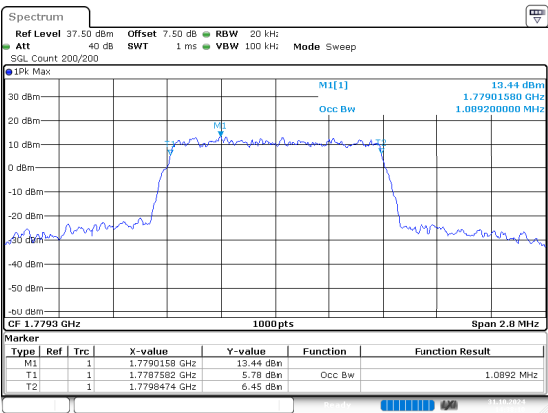
26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
 Date: 31.OCT.2024 14:37:47

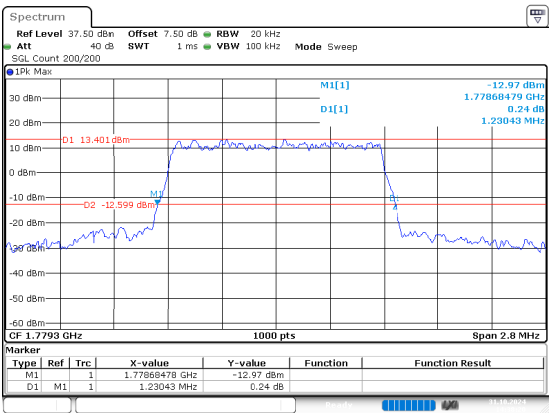
1.4MHz\_High\_16QAM\_6@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
 Date: 31.OCT.2024 14:38:11

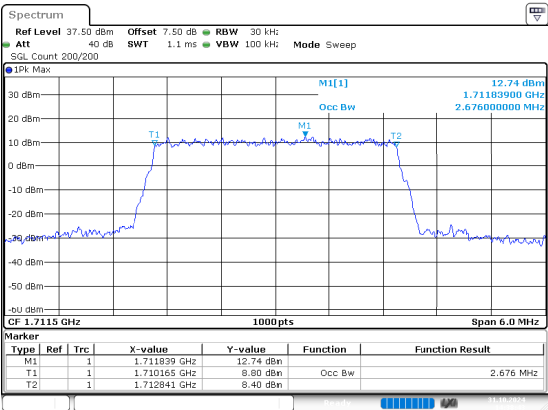
26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
 Date: 31.OCT.2024 14:38:21

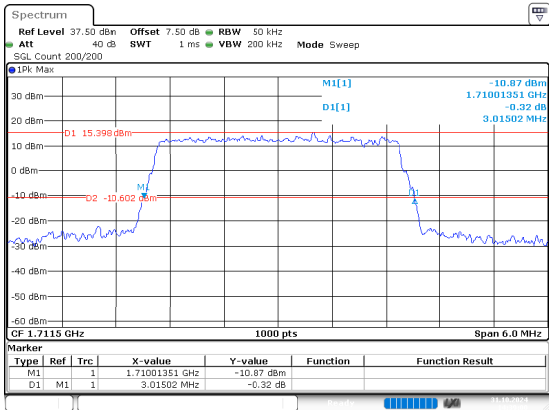
3MHz\_Low\_QPSK\_15@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
 Date: 31.OCT.2024 14:38:44

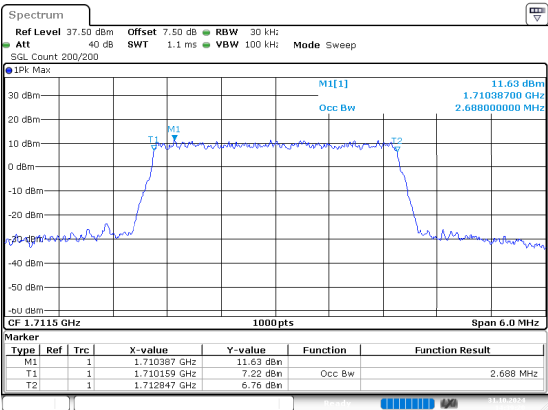
26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
 Date: 31.OCT.2024 14:39:00

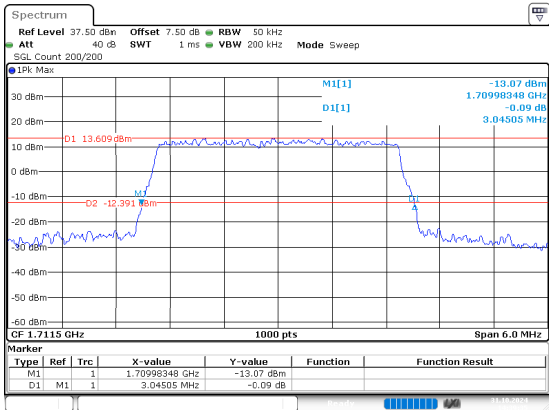
3MHz\_Low\_16QAM\_15@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
 Date: 31.OCT.2024 14:39:20

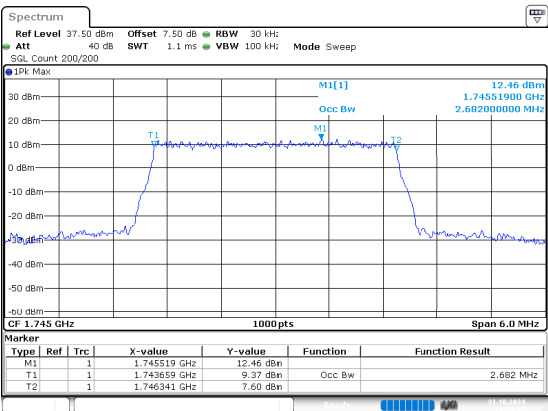
26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
 Date: 31.OCT.2024 14:39:36

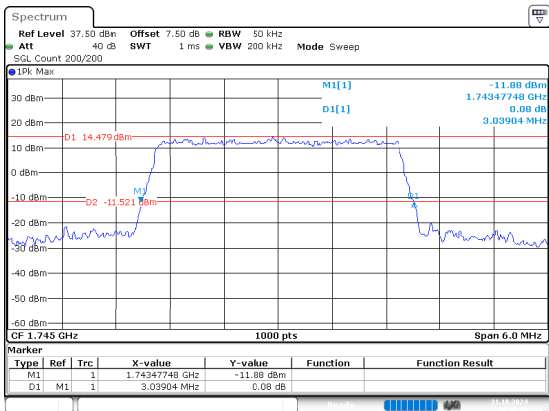
3MHz\_Middle\_QPSK\_15@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
 Date: 31.OCT.2024 14:39:55

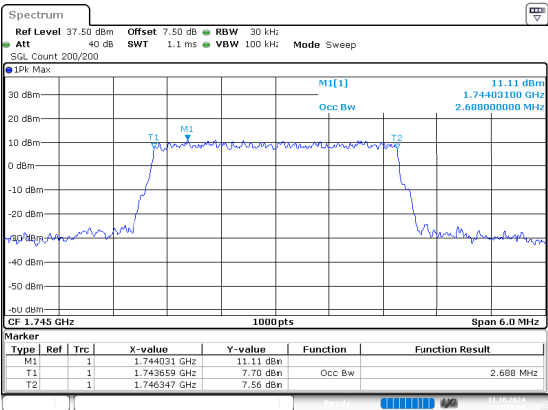
26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
 Date: 31.OCT.2024 14:40:10

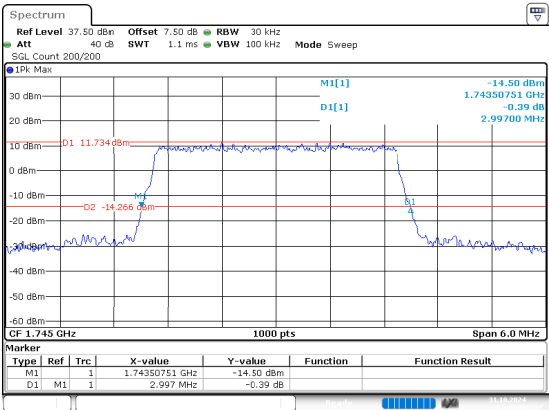
3MHz\_Middle\_16QAM\_15@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:40:30

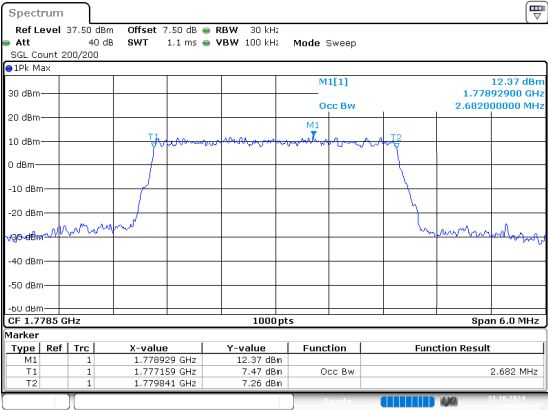
26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:40:39

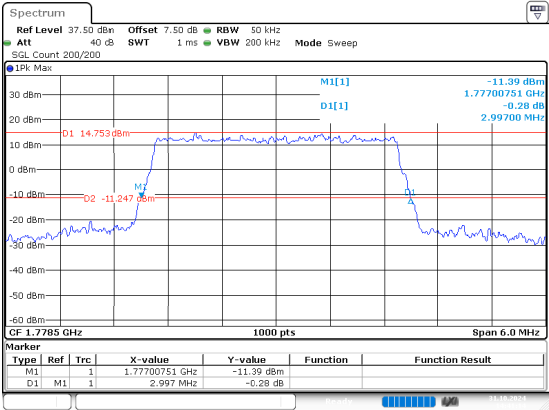
3MHz\_High\_QPSK\_15@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:41:00

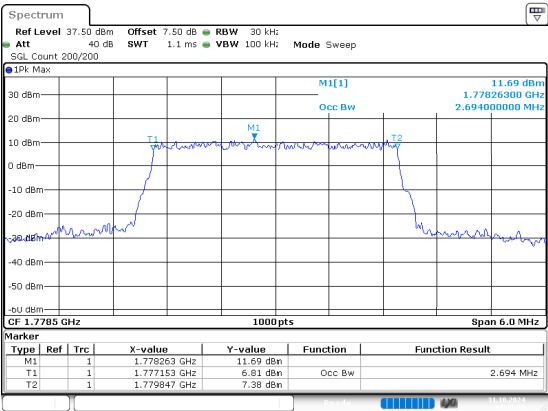
26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:41:15

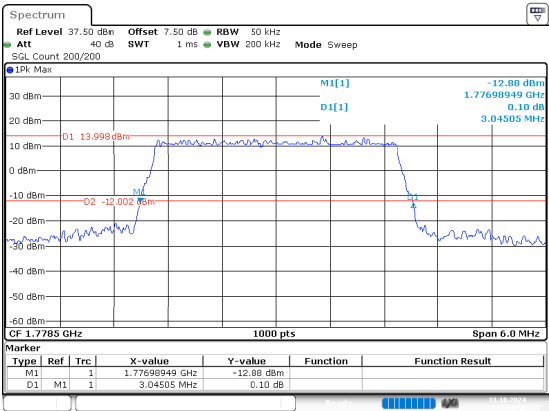
3MHz\_High\_16QAM\_15@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:41:35

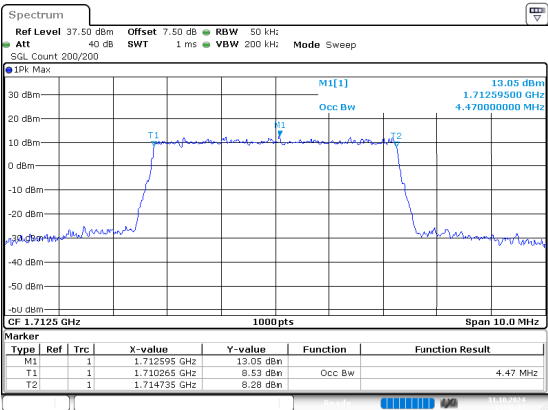
26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:41:50

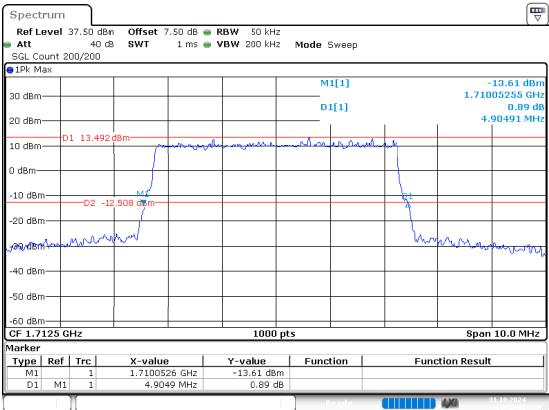
5MHz\_Low\_QPSK\_25@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:42:14

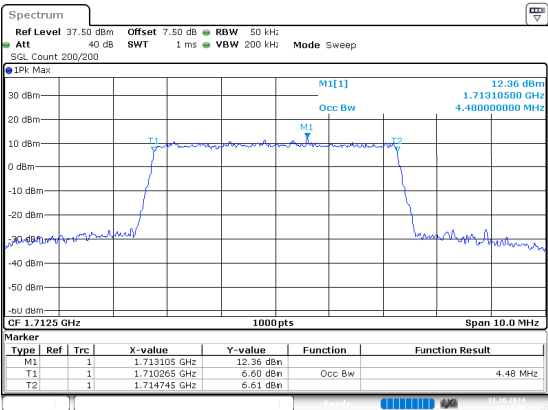
26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:42:25

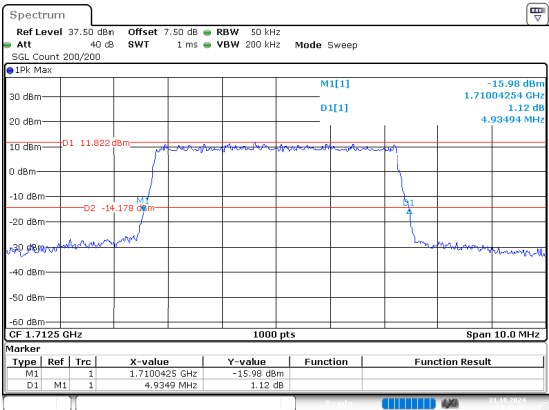
5MHz\_Low\_16QAM\_25@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:42:17

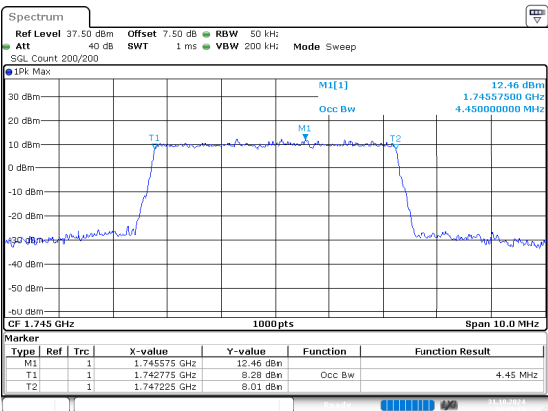
26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:42:17

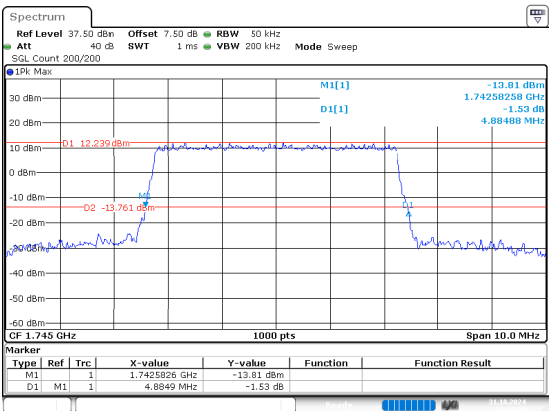
5MHz\_Middle\_QPSK\_25@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:43:18

26dB Bandwidth

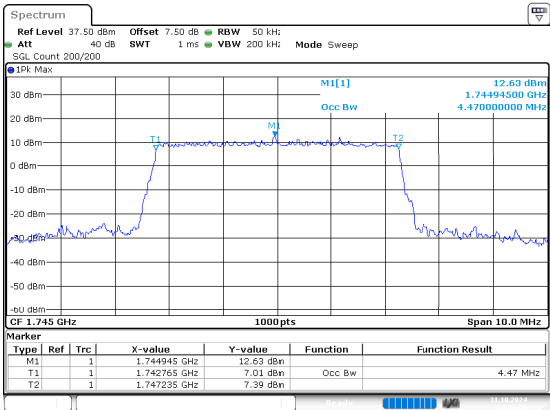


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:43:29

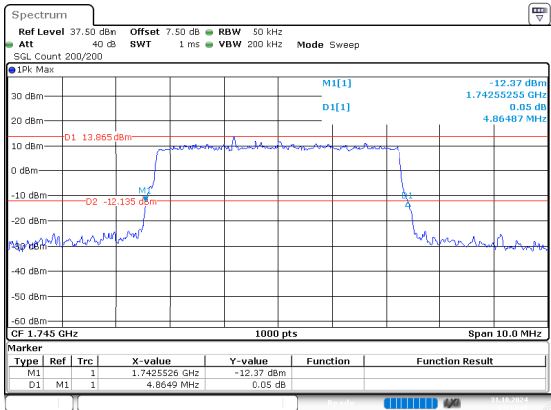
5MHz\_Middle\_16QAM\_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:43:50

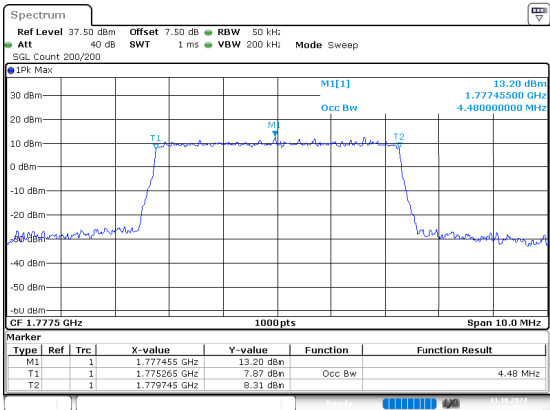


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:44:00

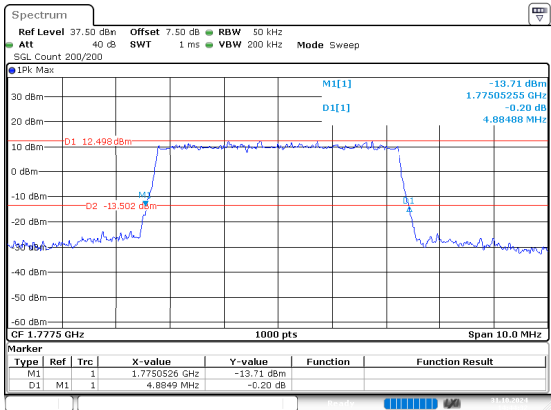
5MHz\_High\_QPSK\_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:44:22

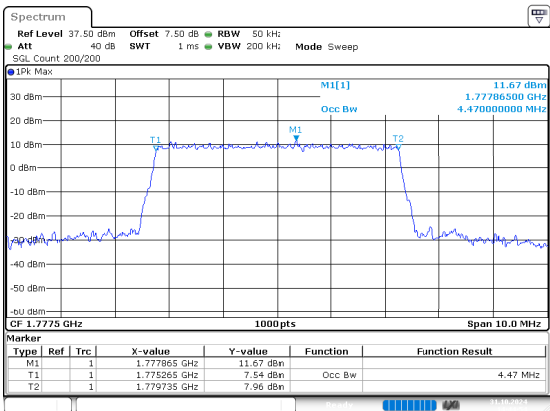


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:44:33

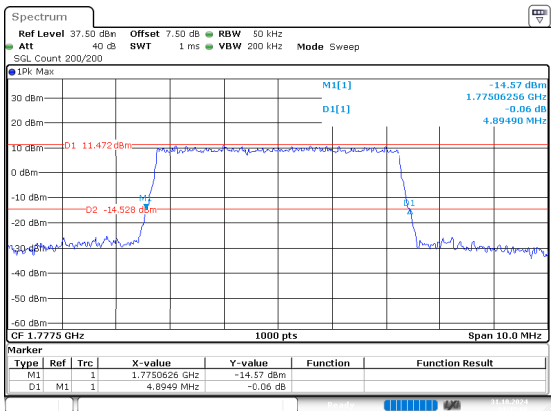
5MHz\_High\_16QAM\_25@0

Occupied Bandwidth

26dB Bandwidth



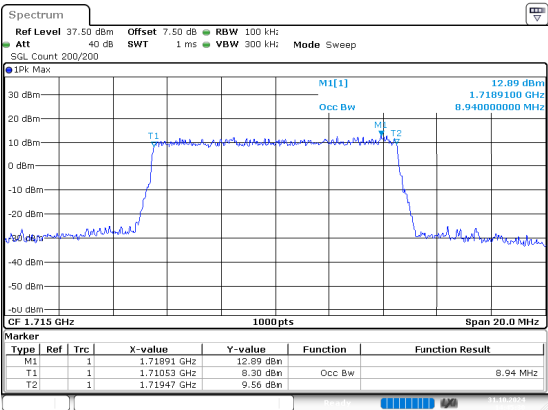
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:44:55



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:45:06

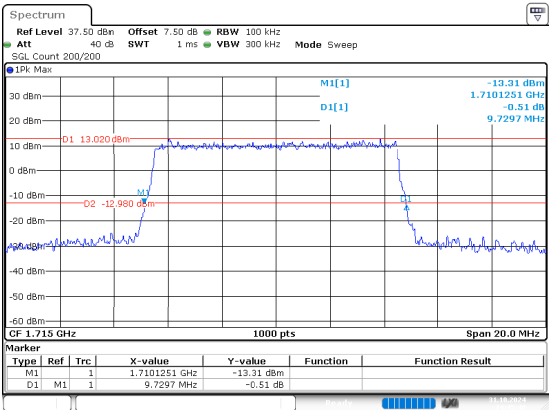
10MHz\_Low\_QPSK\_50@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:45:30

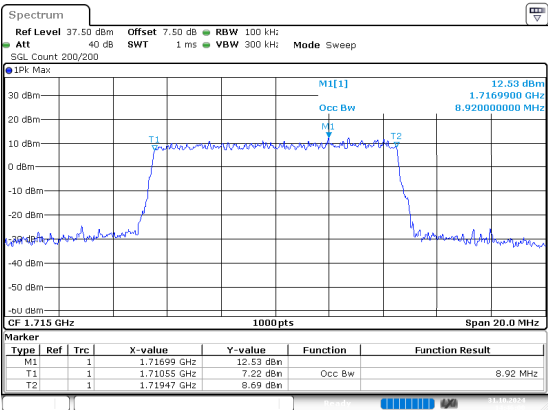
26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:45:40

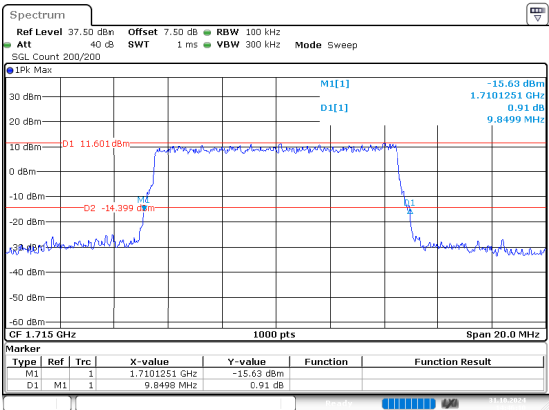
10MHz\_Low\_16QAM\_50@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:46:01

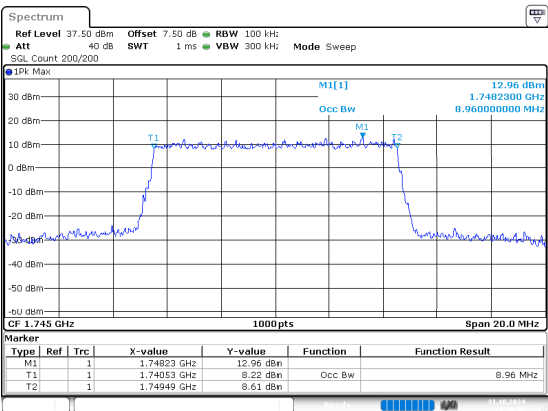
26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:46:10

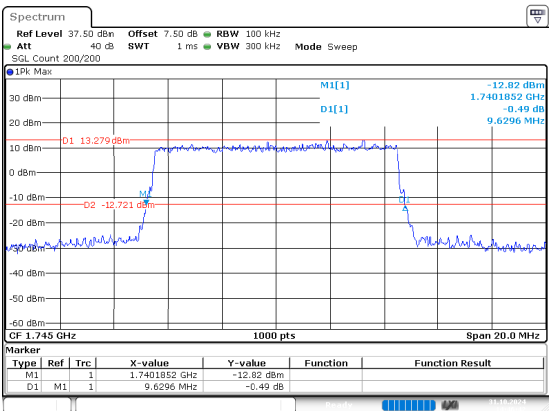
10MHz\_Middle\_QPSK\_50@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:46:31

26dB Bandwidth

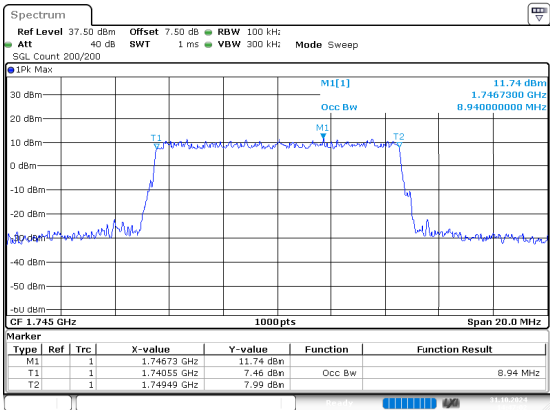


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:46:42

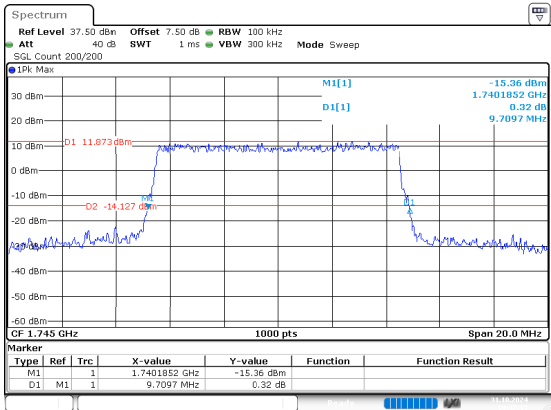
10MHz\_Middle\_16QAM\_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:47:02

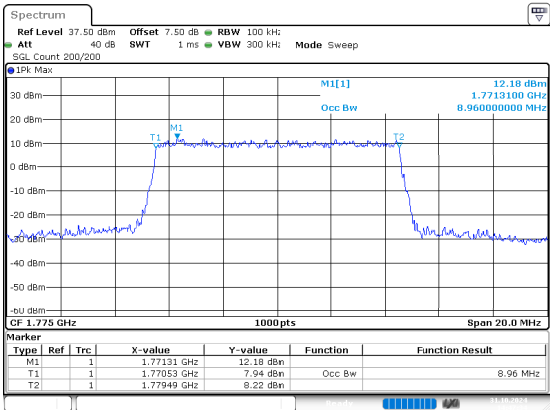


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:47:13

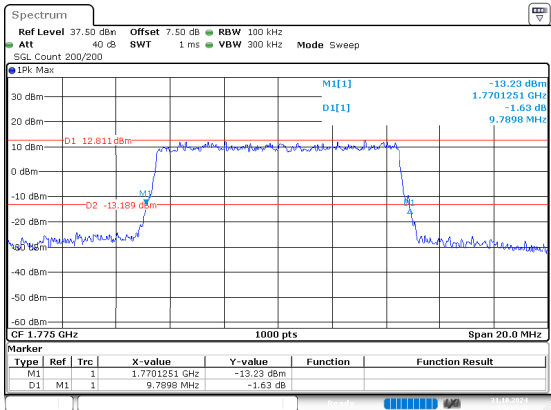
10MHz\_High\_QPSK\_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:47:35

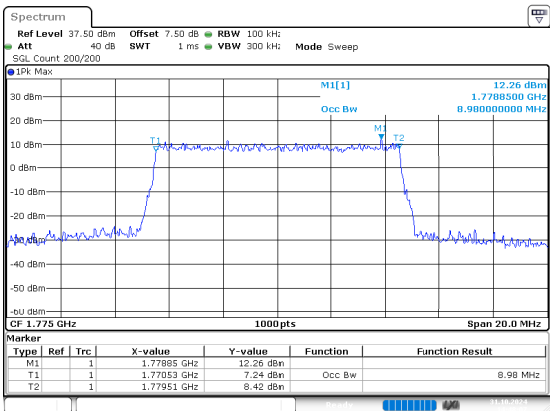


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:47:46

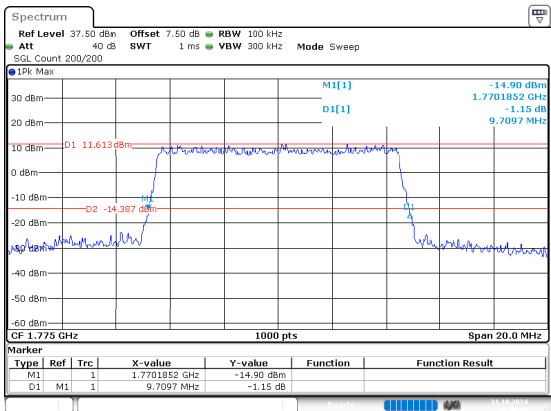
10MHz\_High\_16QAM\_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:48:07

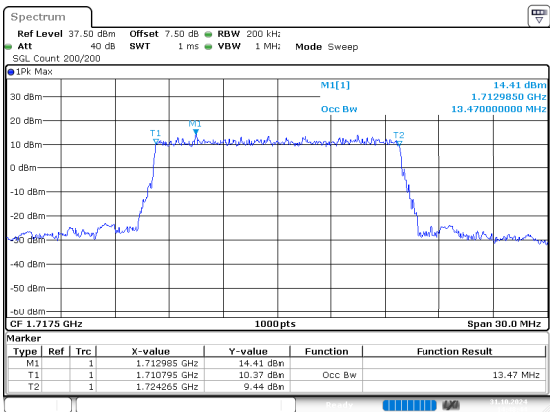


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:48:18

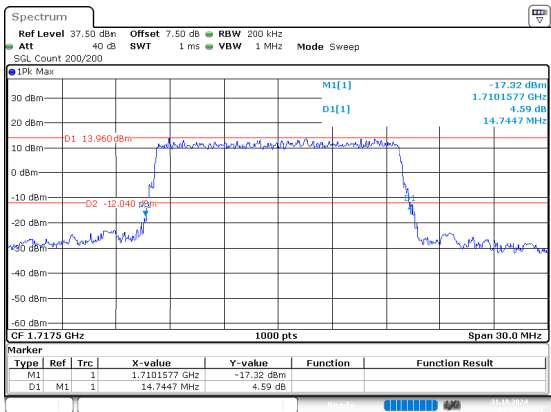
15MHz\_Low\_QPSK\_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:48:44

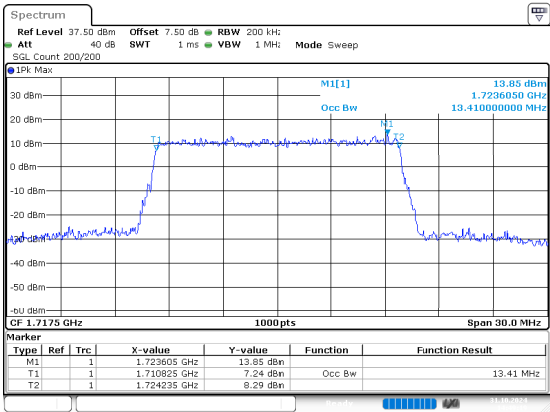


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:48:56

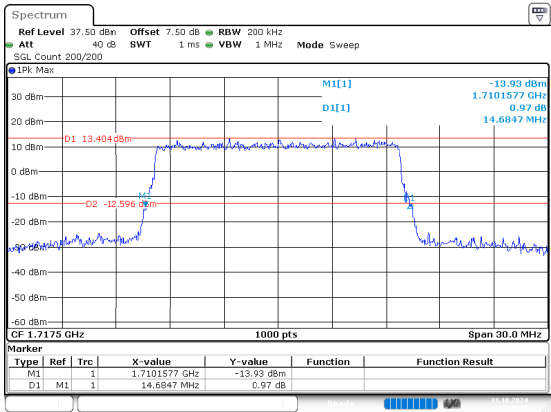
15MHz\_Low\_16QAM\_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:49:20

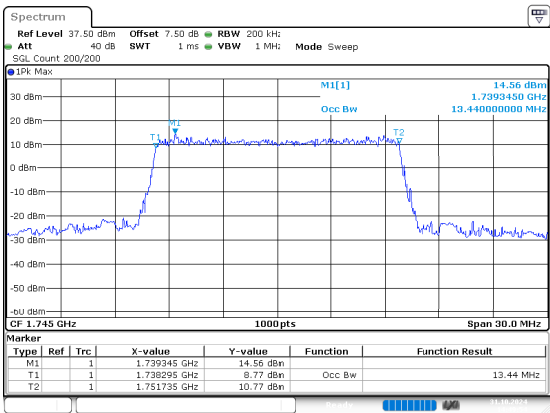


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:49:31

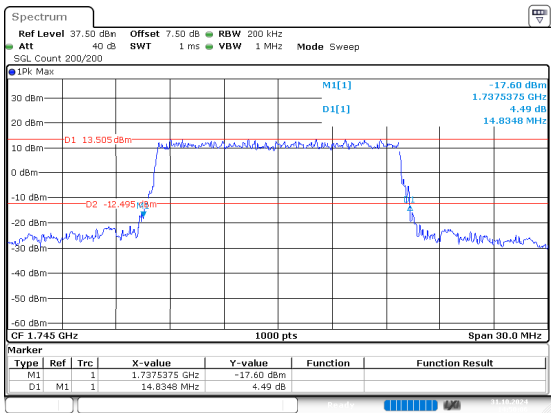
15MHz\_Middle\_QPSK\_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:49:54

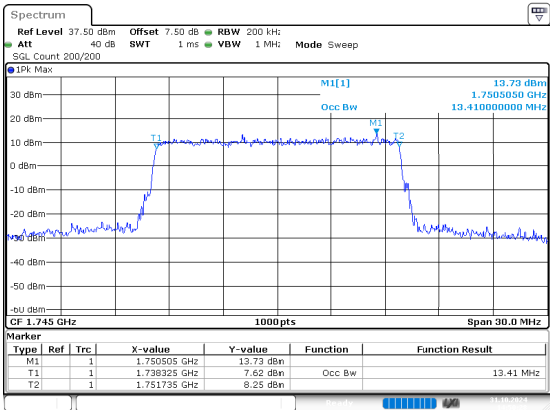


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:50:06

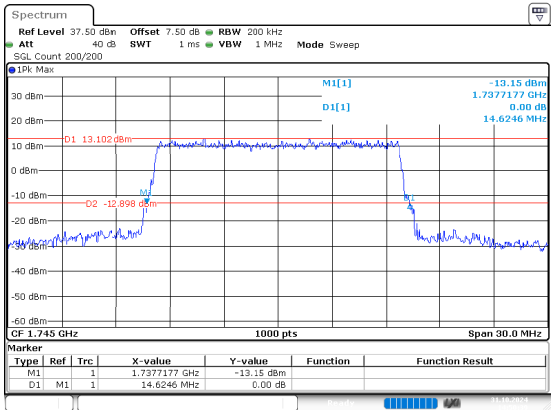
15MHz\_Middle\_16QAM\_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:50:28

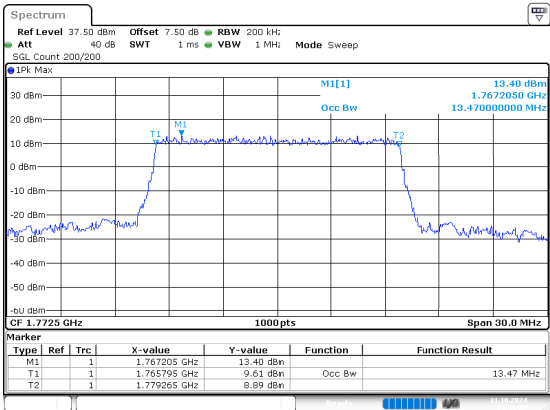


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:50:39

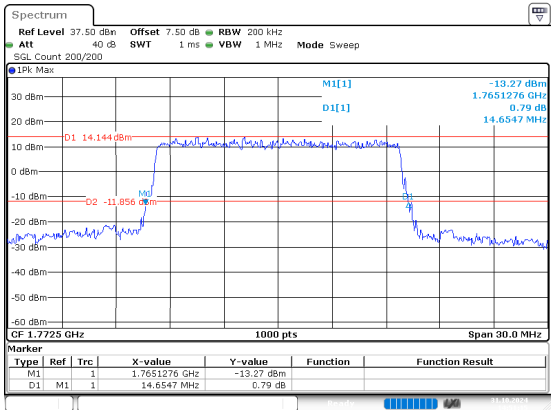
15MHz\_High\_QPSK\_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:51:03

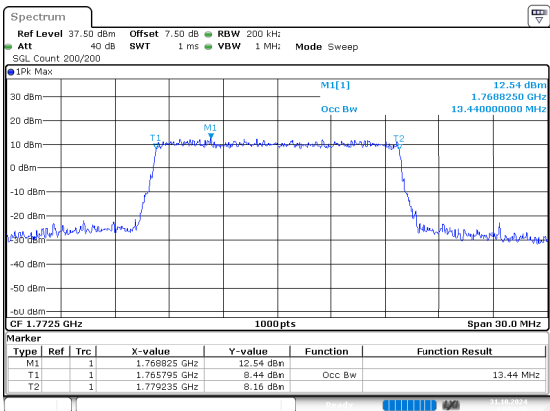


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:51:15

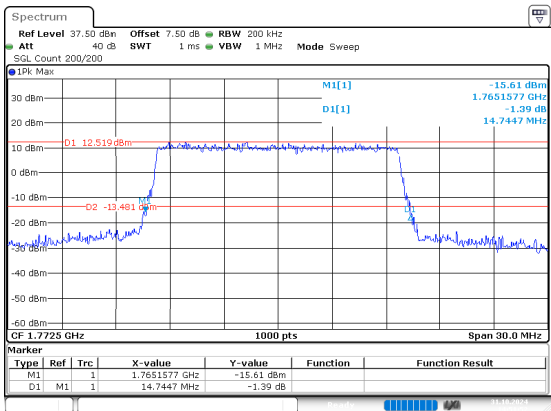
15MHz\_High\_16QAM\_75@0

Occupied Bandwidth

26dB Bandwidth



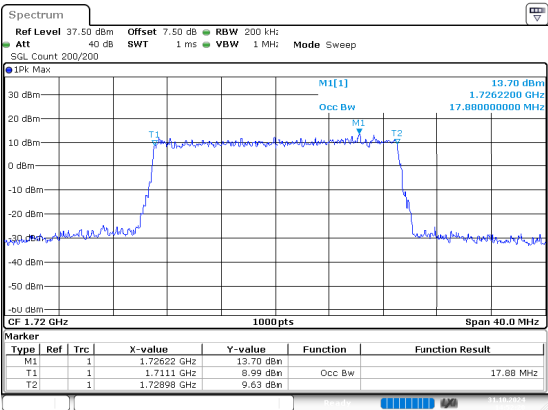
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:51:40



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:51:52

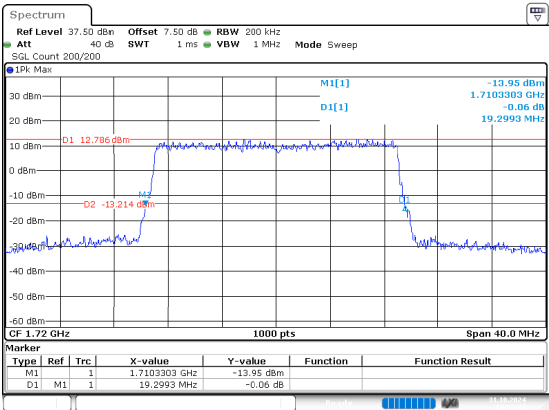
20MHz\_Low\_QPSK\_100@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:52:20

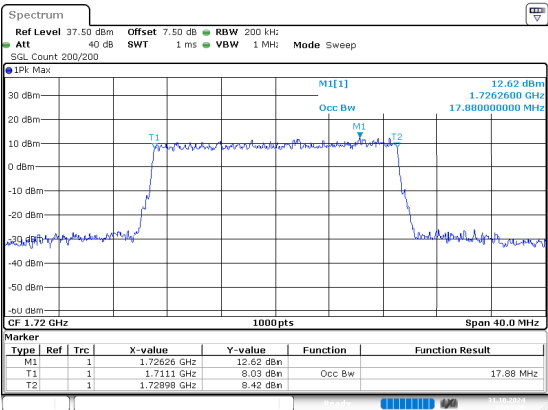
26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:52:35

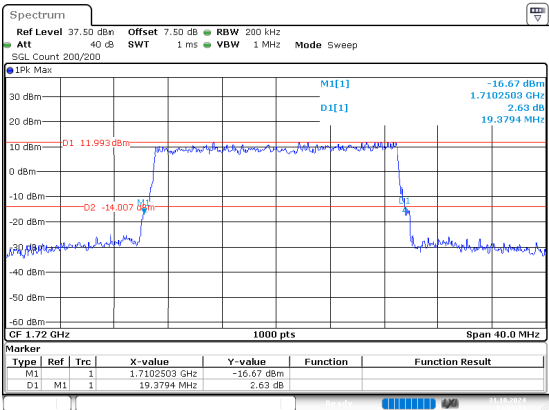
20MHz\_Low\_16QAM\_100@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:53:00

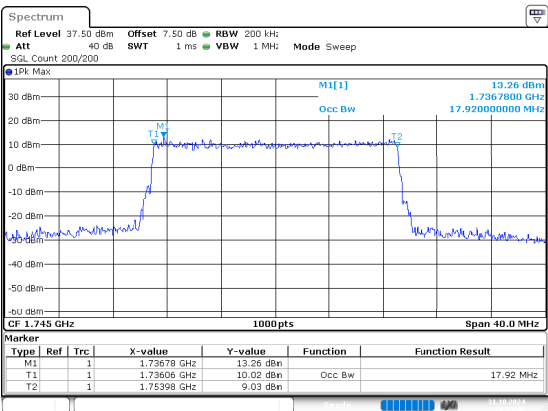
26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:53:14

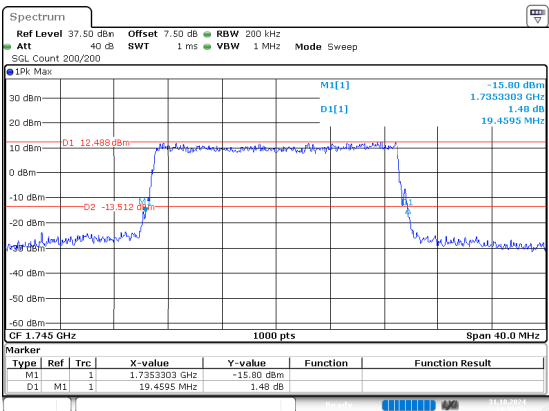
20MHz\_Middle\_QPSK\_100@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:53:40

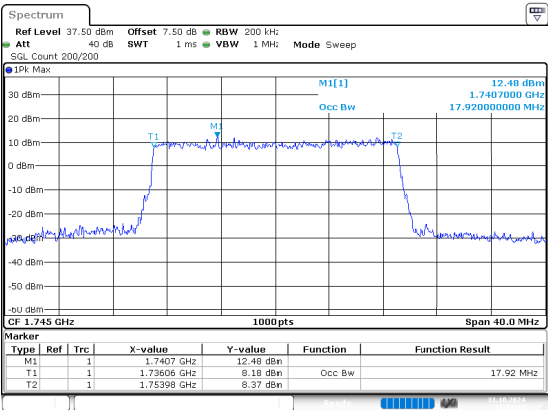
26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:53:54

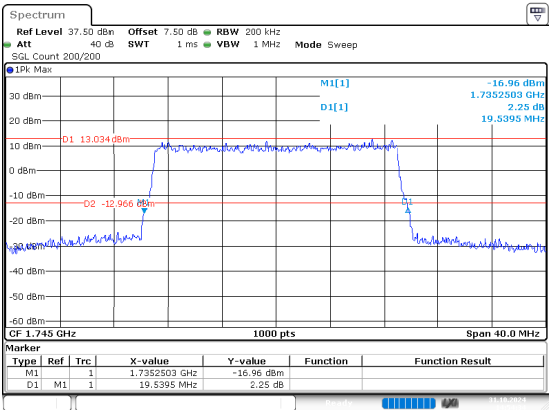
20MHz\_Middle\_16QAM\_100@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
 Date: 31.OCT.2024 14:54:20

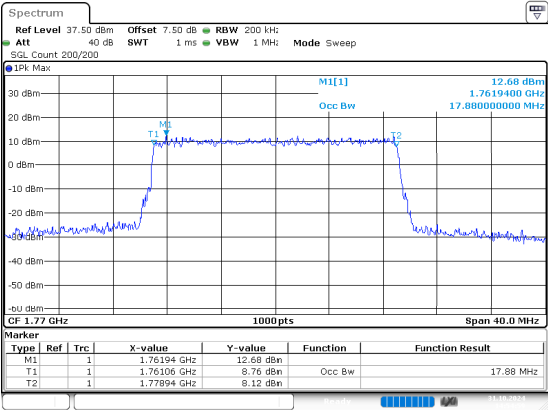
26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
 Date: 31.OCT.2024 14:54:34

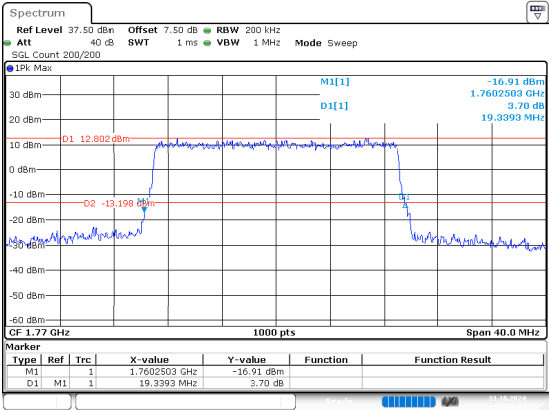
20MHz\_High\_QPSK\_100@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
 Date: 31.OCT.2024 14:55:00

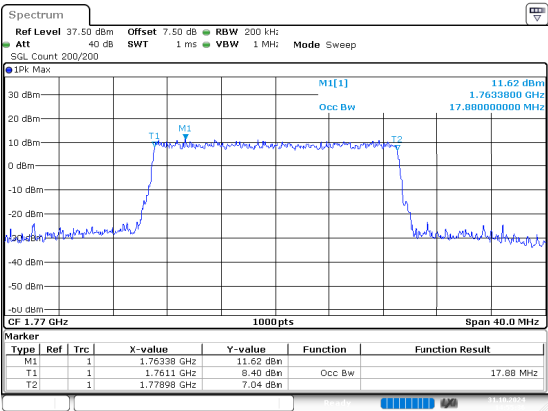
26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
 Date: 31.OCT.2024 14:55:12

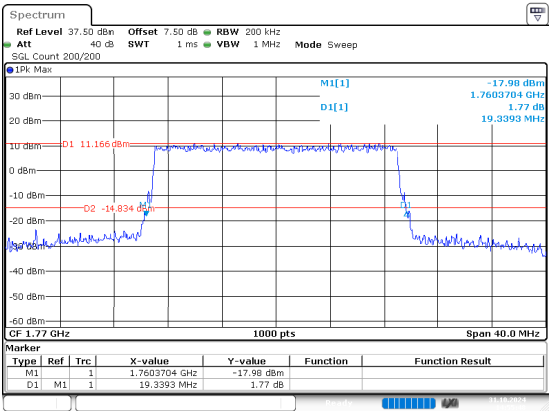
20MHz\_High\_16QAM\_100@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
 Date: 31.OCT.2024 14:55:36

26dB Bandwidth

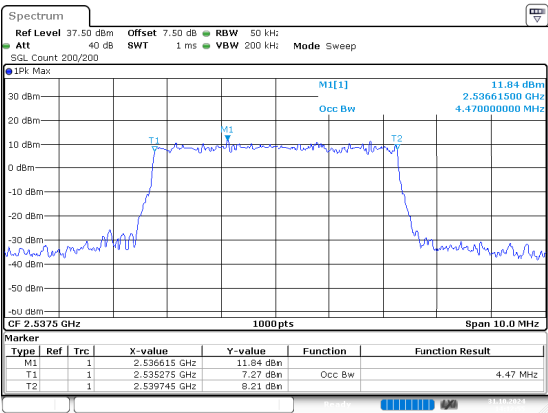


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
 Date: 31.OCT.2024 14:55:48

B41\_2 , Normal

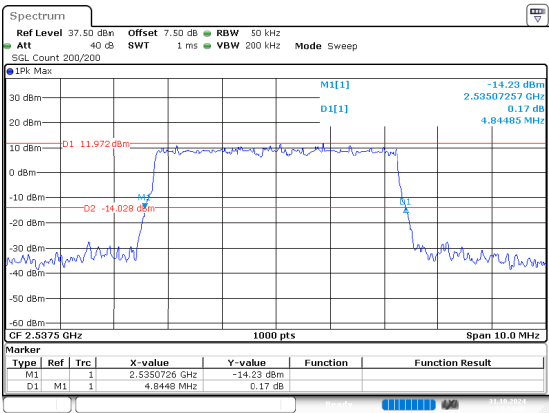
2\_5MHz\_Low\_QPSK\_25@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:12:55

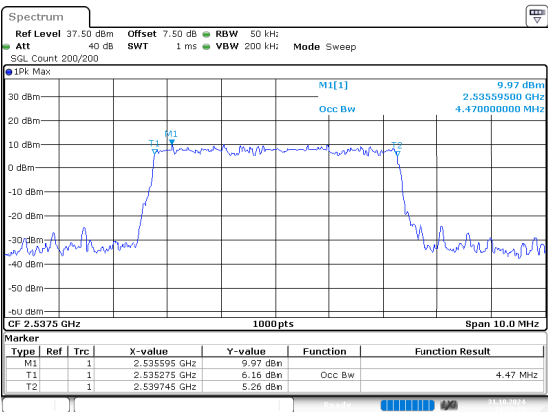
26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:13:08

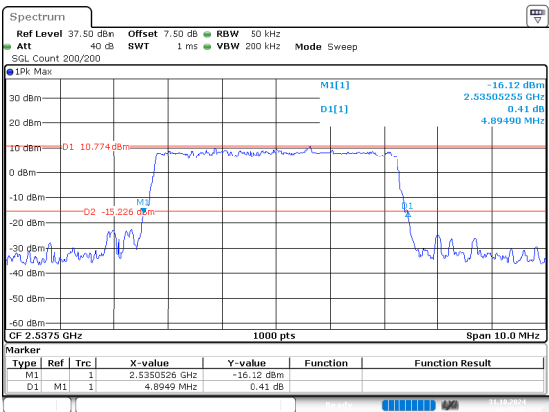
2\_5MHz\_Low\_16QAM\_25@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:13:34

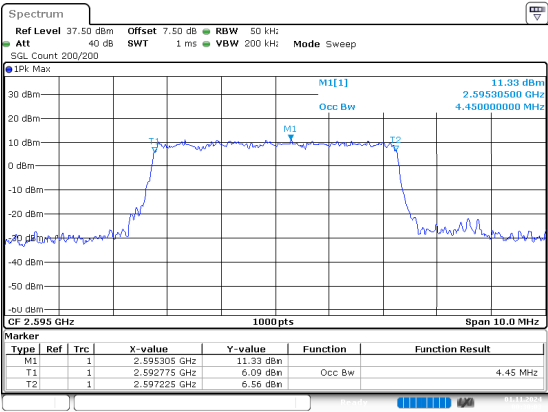
26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:13:47

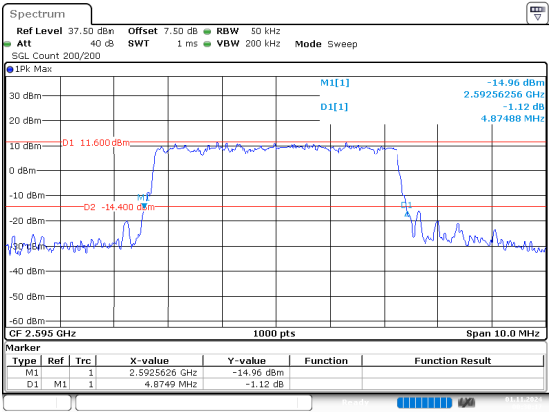
2\_5MHz\_Middle\_QPSK\_25@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 1.NOV.2024 00:30:33

26dB Bandwidth

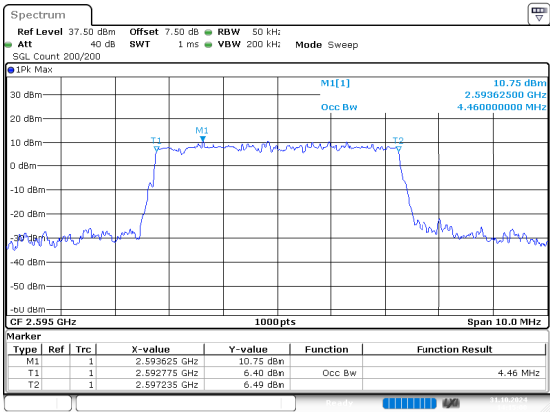


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 1.NOV.2024 00:30:17

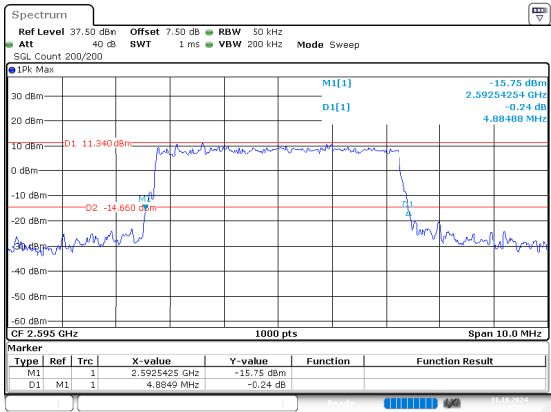
2\_5MHz\_Middle\_16QAM\_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:15:01

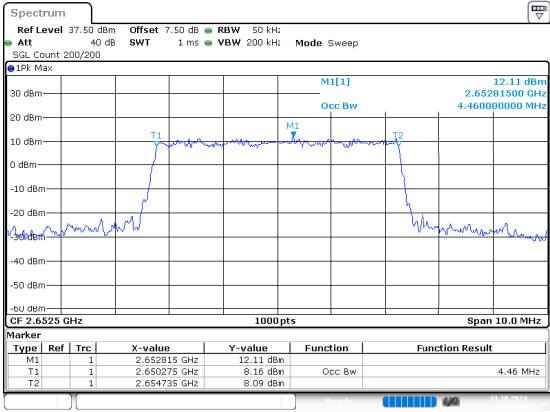


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:15:14

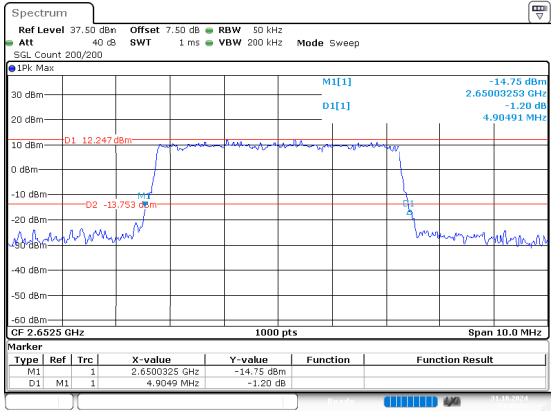
2\_5MHz\_High\_QPSK\_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:15:40

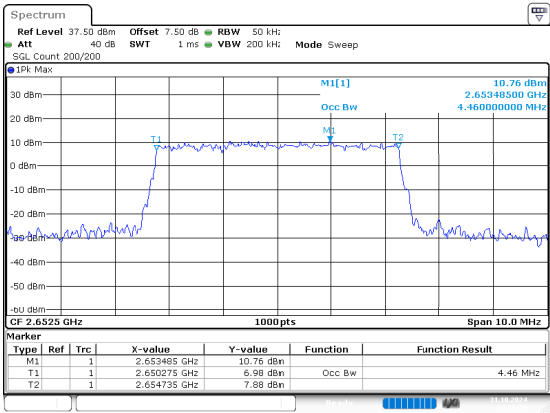


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:15:54

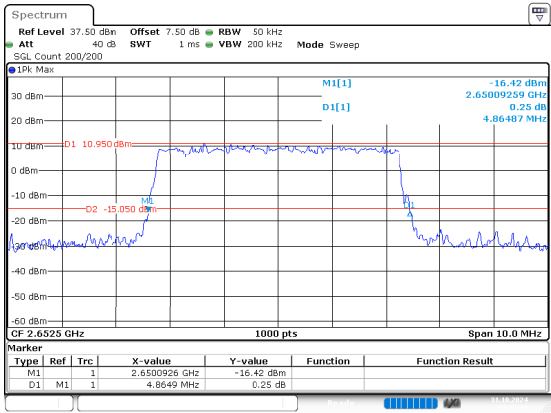
2\_5MHz\_High\_16QAM\_25@0

Occupied Bandwidth

26dB Bandwidth



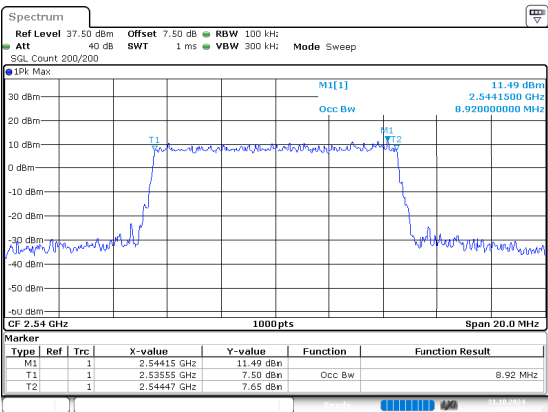
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:16:20



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:16:33

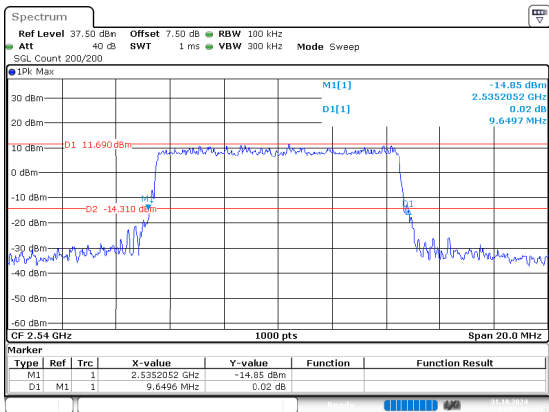
2\_10MHz\_Low\_QPSK\_50@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:17:30

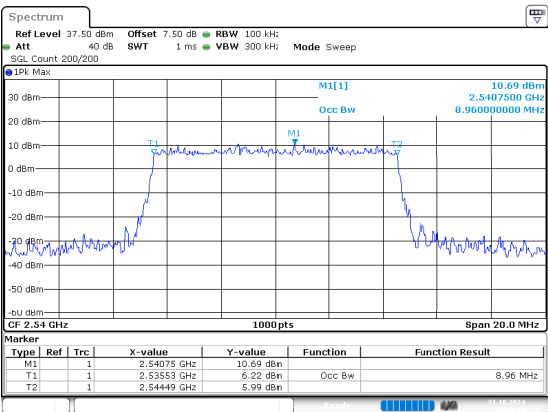
26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:17:43

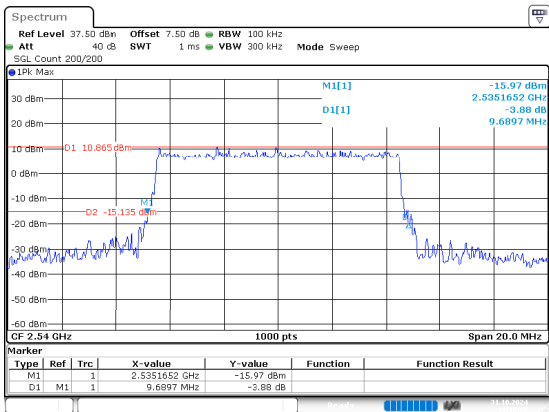
2\_10MHz\_Low\_16QAM\_50@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:18:11

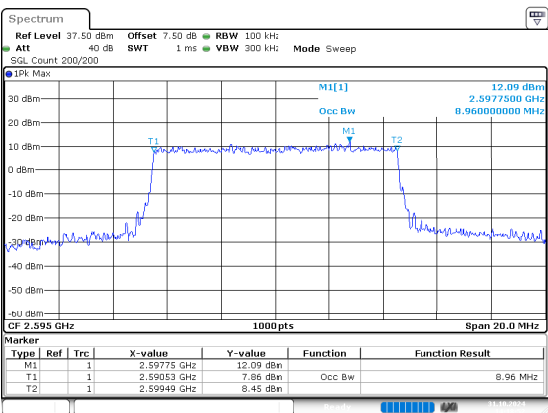
26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:18:25

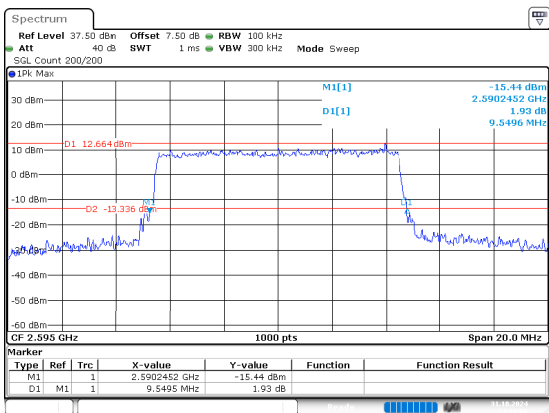
2\_10MHz\_Middle\_QPSK\_50@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:18:53

26dB Bandwidth

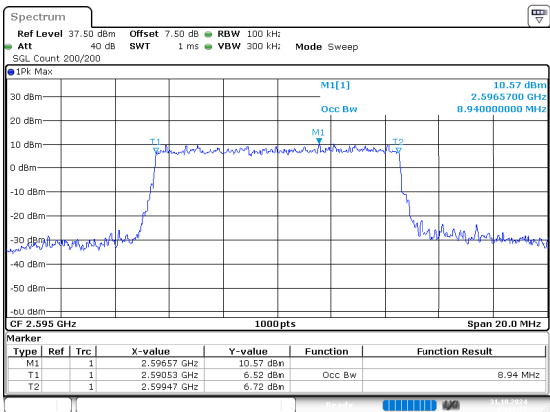


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:19:06

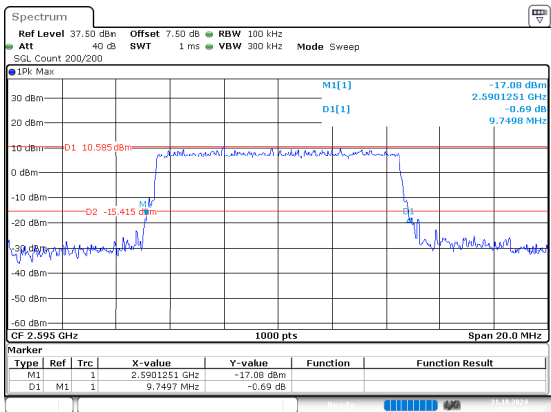
2\_10MHz\_Middle\_16QAM\_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:19:34

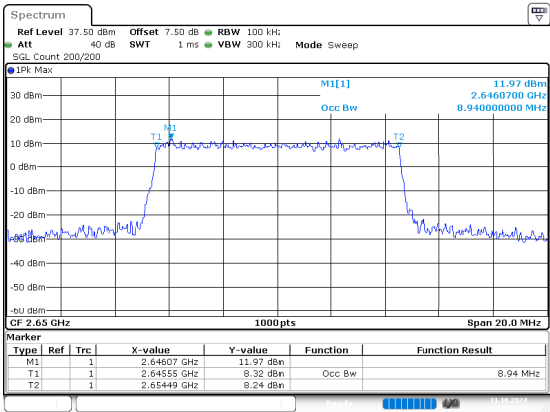


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:19:48

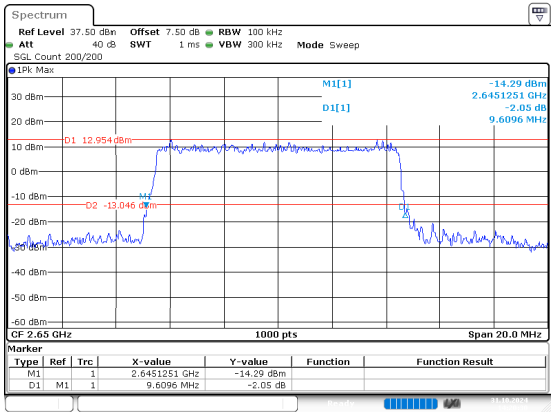
2\_10MHz\_High\_QPSK\_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:20:16

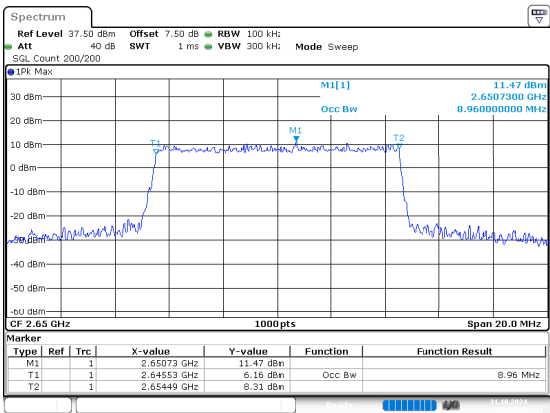


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:20:31

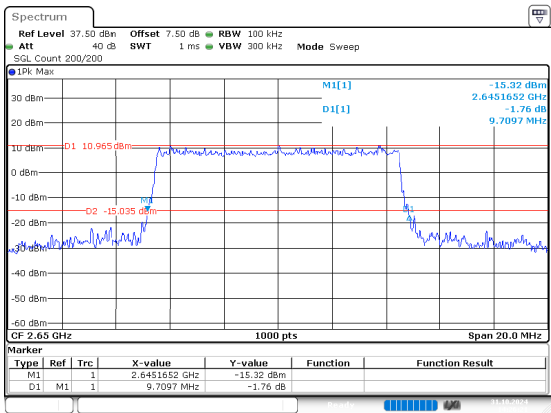
2\_10MHz\_High\_16QAM\_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:26:11

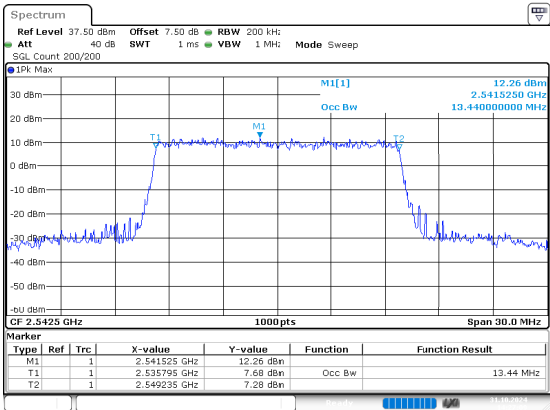


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:26:21

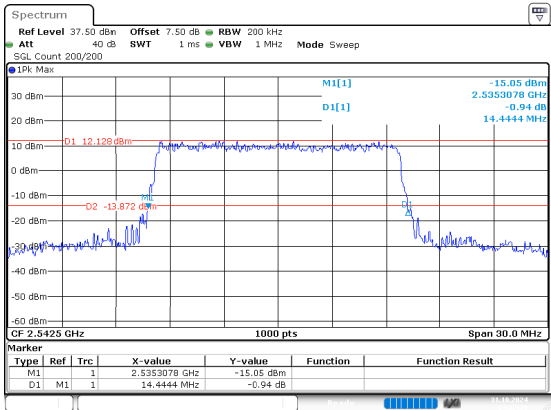
2\_15MHz\_Low\_QPSK\_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:27:10

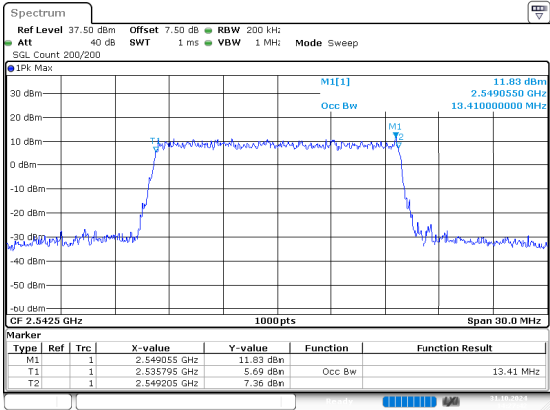


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:27:20

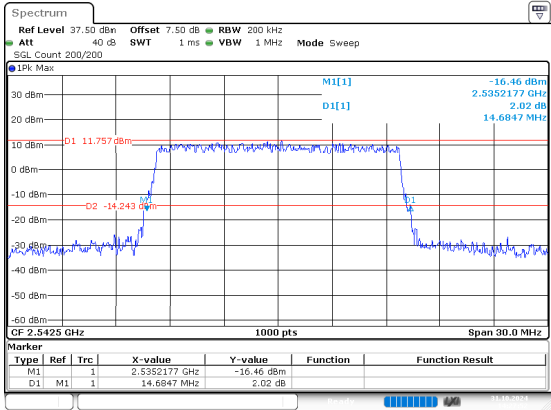
2\_15MHz\_Low\_16QAM\_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:27:42

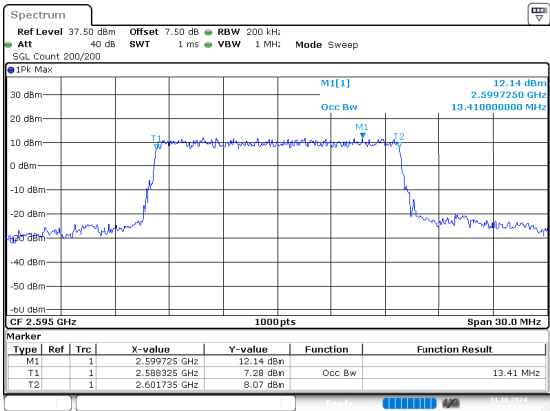


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:27:52

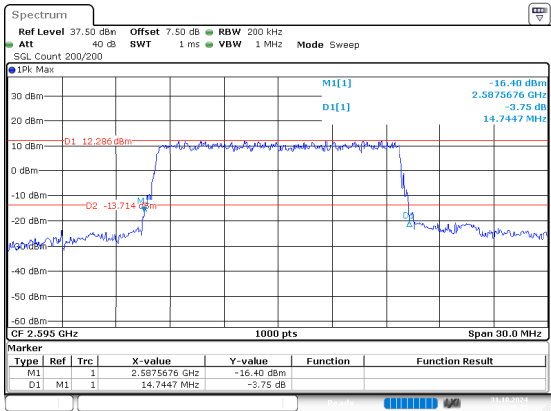
2\_15MHz\_Middle\_QPSK\_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:28:14

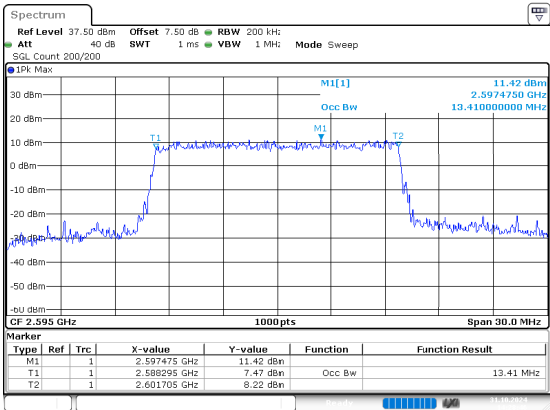


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:28:25

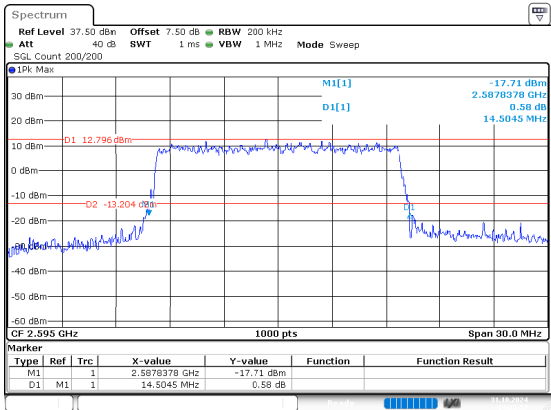
2\_15MHz\_Middle\_16QAM\_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:28:46

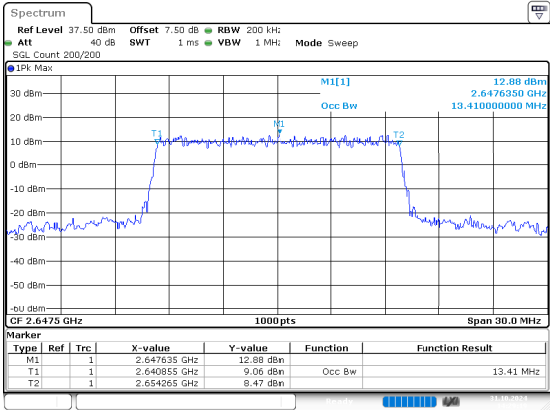


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:28:57

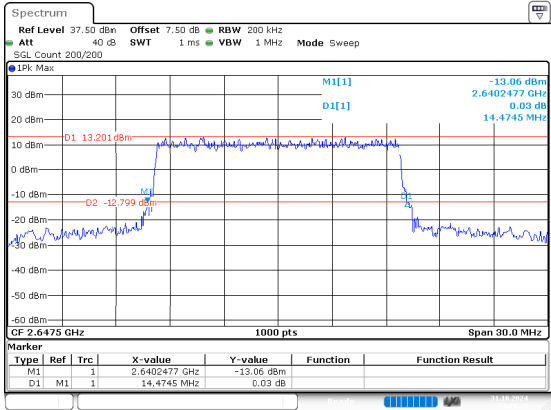
2\_15MHz\_High\_QPSK\_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:29:19

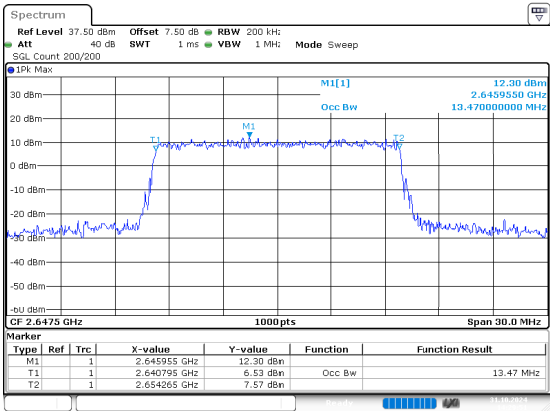


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:29:30

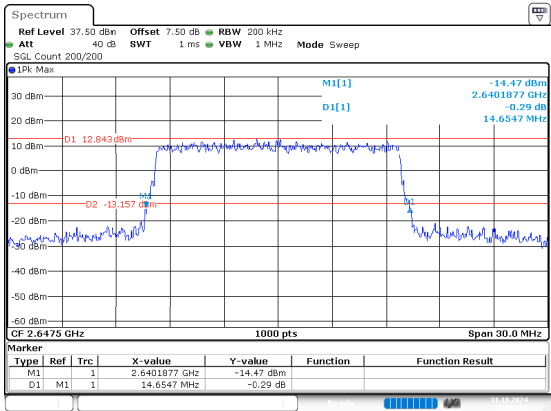
2\_15MHz\_High\_16QAM\_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:29:52

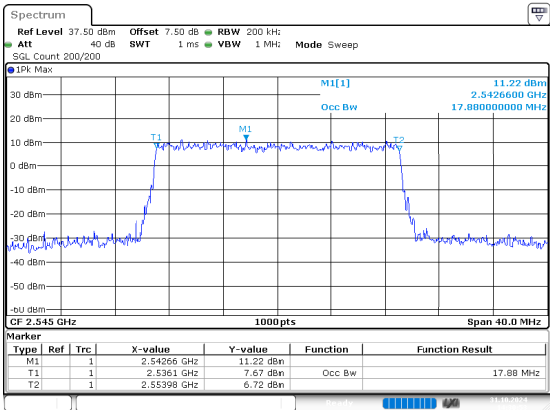


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:30:03

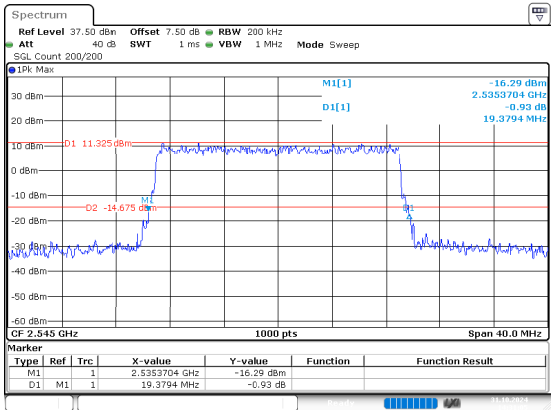
2\_20MHz\_Low\_QPSK\_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-R7 Tester:Karl Liang  
Date: 31.OCT.2024 14:30:53

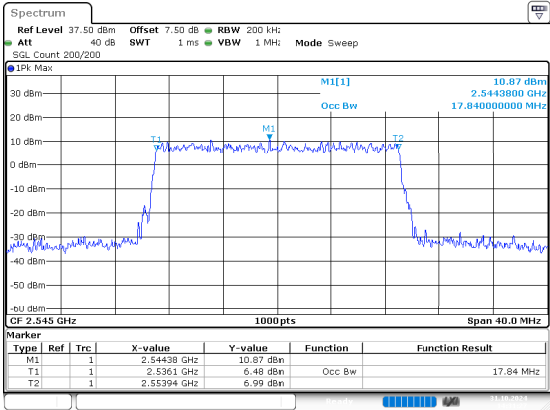


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:31:05

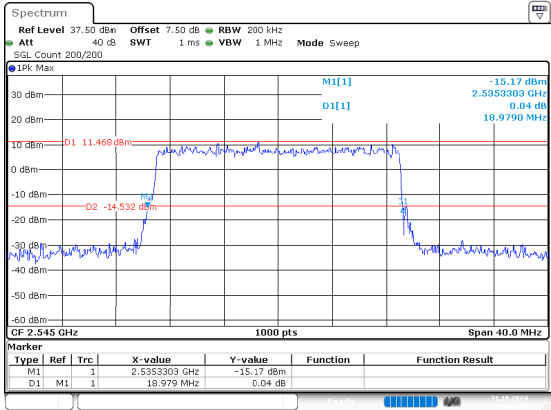
2\_20MHz\_Low\_16QAM\_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-R7 Tester:Karl Liang  
Date: 31.OCT.2024 14:31:28

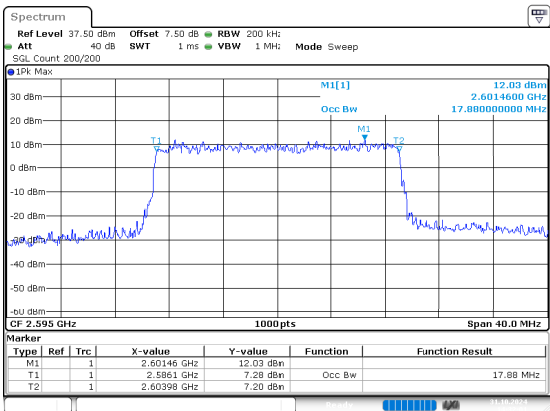


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:31:39

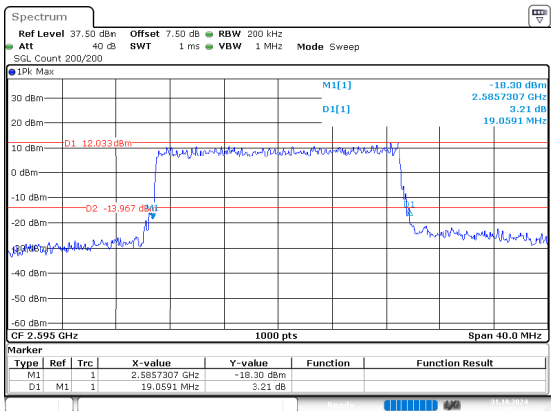
2\_20MHz\_Middle\_QPSK\_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-R7 Tester:Karl Liang  
Date: 31.OCT.2024 14:32:01

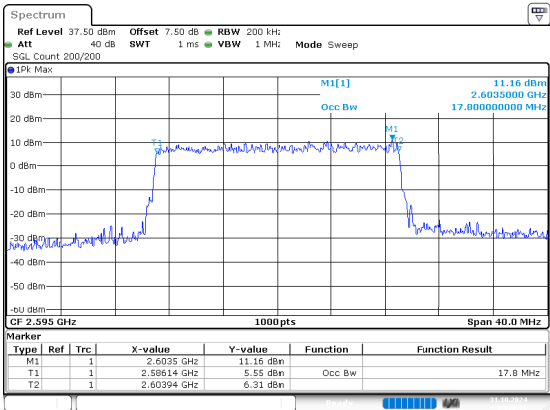


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:32:13

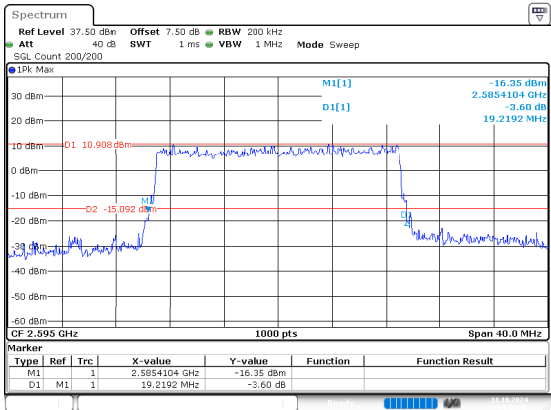
2\_20MHz\_Middle\_16QAM\_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:32:36

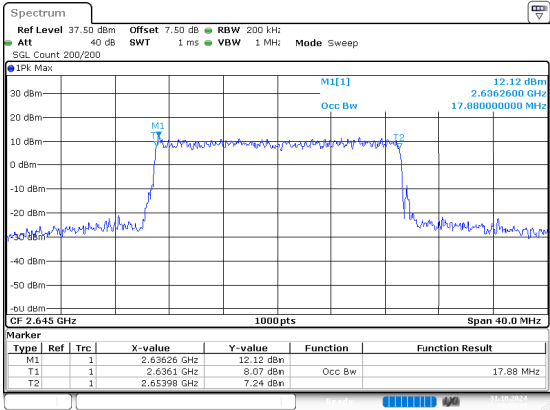


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:32:48

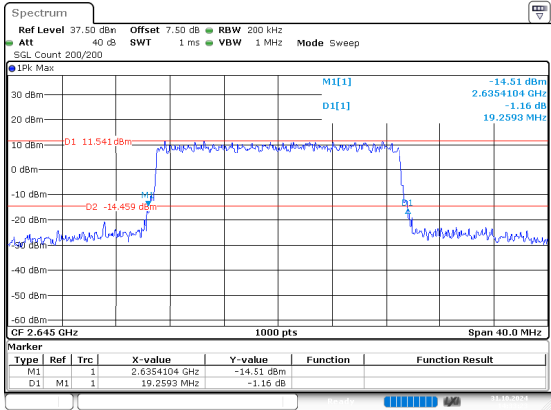
2\_20MHz\_High\_QPSK\_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:33:11

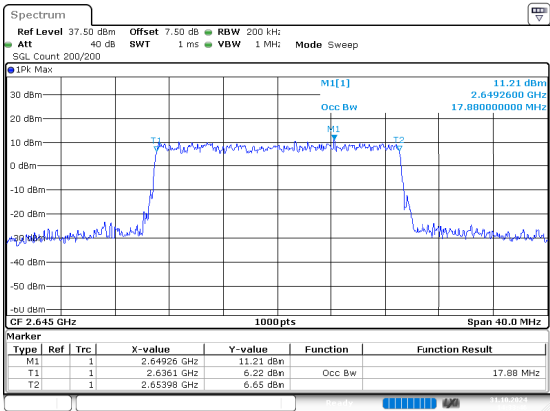


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:33:23

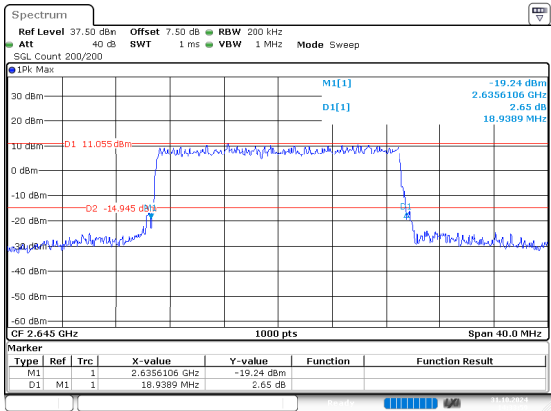
2\_20MHz\_High\_16QAM\_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:33:47



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 31.OCT.2024 14:33:59

FCC Part 27 & IC RSS 130

B71 , Normal

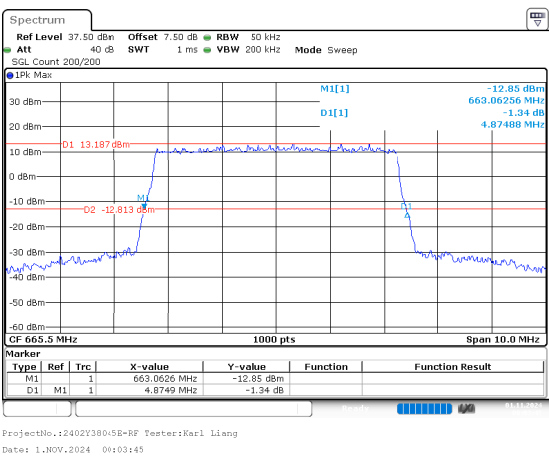
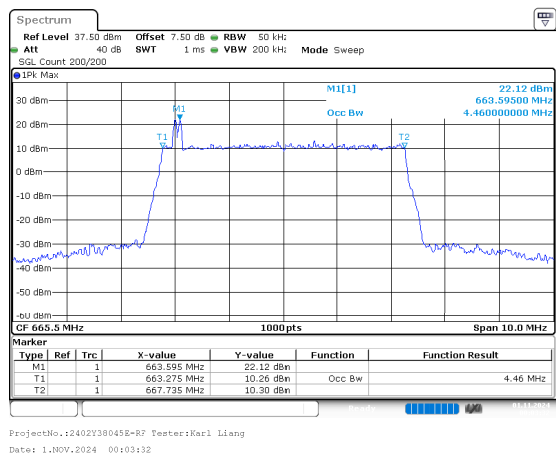
| Mode                     | 99% OBW<br>(MHz) | EBW<br>(MHz) |
|--------------------------|------------------|--------------|
| 5MHz_Low_QPSK_25@0       | 4.460            | 4.875        |
| 5MHz_Low_16QAM_25@0      | 4.470            | 4.845        |
| 5MHz_Middle_QPSK_25@0    | 4.470            | 4.885        |
| 5MHz_Middle_16QAM_25@0   | 4.480            | 4.895        |
| 5MHz_High_QPSK_25@0      | 4.480            | 4.915        |
| 5MHz_High_16QAM_25@0     | 4.460            | 4.895        |
| 10MHz_Low_QPSK_50@0      | 8.960            | 9.750        |
| 10MHz_Low_16QAM_50@0     | 8.940            | 9.830        |
| 10MHz_Middle_QPSK_50@0   | 8.960            | 9.750        |
| 10MHz_Middle_16QAM_50@0  | 8.960            | 9.790        |
| 10MHz_High_QPSK_50@0     | 8.940            | 9.690        |
| 10MHz_High_16QAM_50@0    | 8.940            | 9.750        |
| 15MHz_Low_QPSK_75@0      | 13.440           | 14.625       |
| 15MHz_Low_16QAM_75@0     | 13.410           | 14.775       |
| 15MHz_Middle_QPSK_75@0   | 13.440           | 14.775       |
| 15MHz_Middle_16QAM_75@0  | 13.440           | 14.745       |
| 15MHz_High_QPSK_75@0     | 13.440           | 14.745       |
| 15MHz_High_16QAM_75@0    | 13.380           | 14.745       |
| 20MHz_Low_QPSK_100@0     | 17.840           | 19.099       |
| 20MHz_Low_16QAM_100@0    | 17.880           | 19.419       |
| 20MHz_Middle_QPSK_100@0  | 17.920           | 19.219       |
| 20MHz_Middle_16QAM_100@0 | 17.880           | 19.259       |
| 20MHz_High_QPSK_100@0    | 17.880           | 19.219       |
| 20MHz_High_16QAM_100@0   | 17.880           | 18.979       |

B71 , Normal

5MHz\_Low\_QPSK\_25@0

Occupied Bandwidth

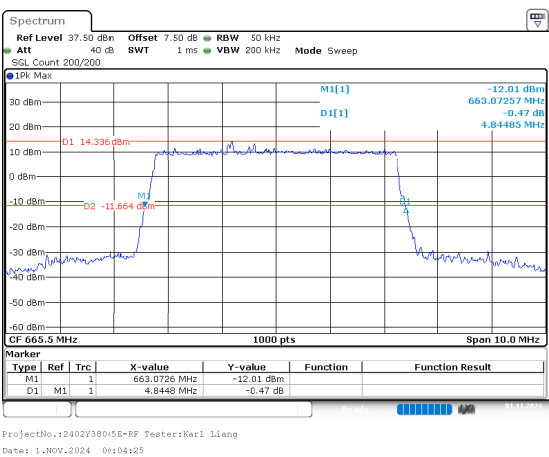
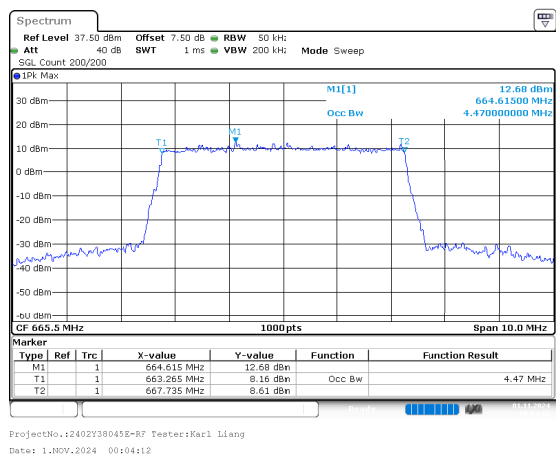
26dB Bandwidth



5MHz\_Low\_16QAM\_25@0

Occupied Bandwidth

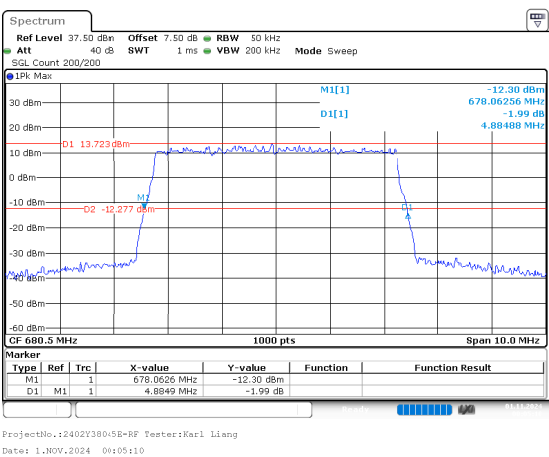
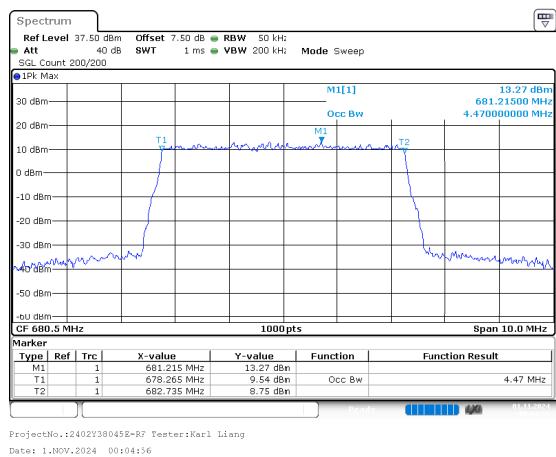
26dB Bandwidth



5MHz\_Middle\_QPSK\_25@0

Occupied Bandwidth

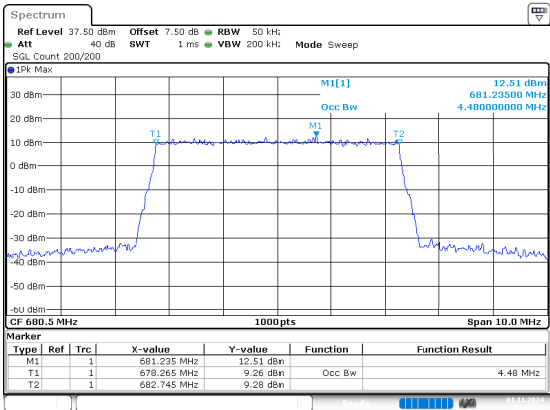
26dB Bandwidth



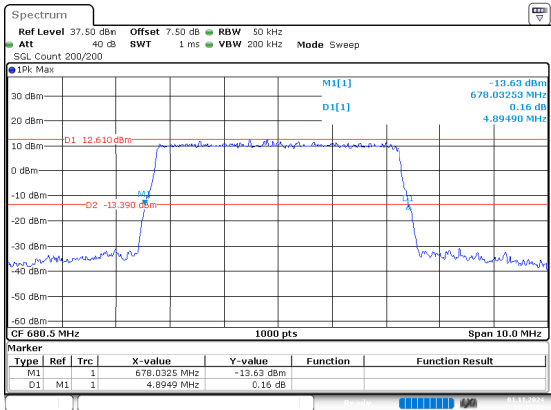
5MHz\_Middle\_16QAM\_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 1.NOV.2024 00:05:39

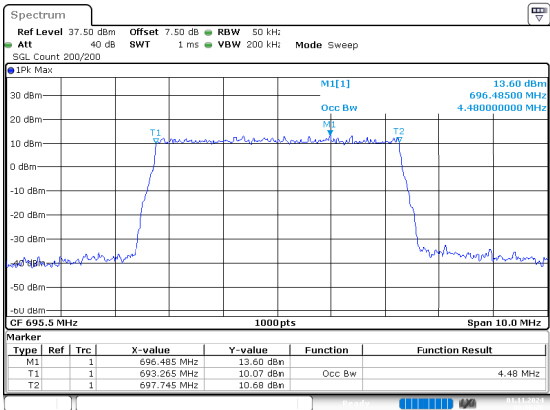


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 1.NOV.2024 00:05:52

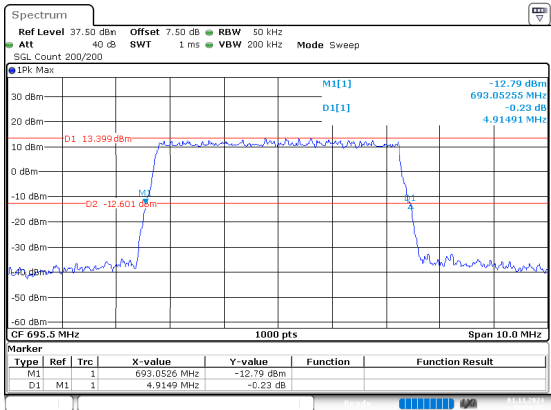
5MHz\_High\_QPSK\_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 1.NOV.2024 00:06:21

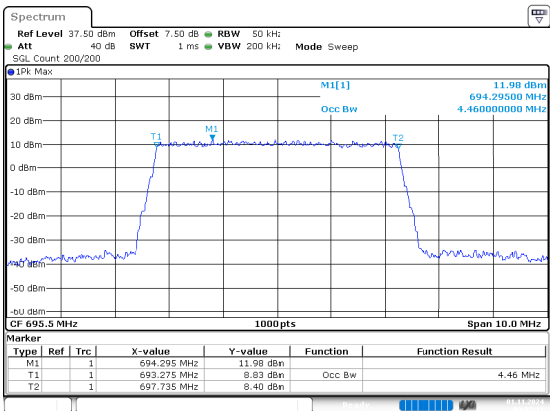


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 1.NOV.2024 00:06:36

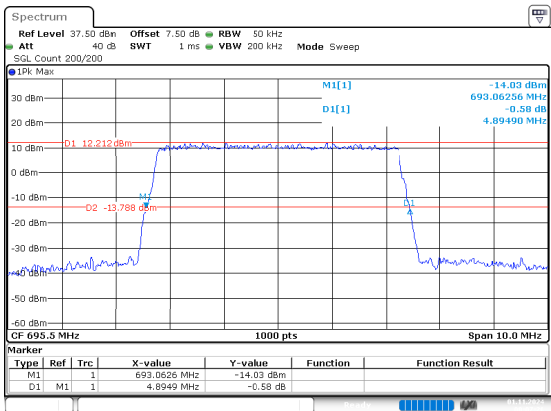
5MHz\_High\_16QAM\_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 1.NOV.2024 00:07:11

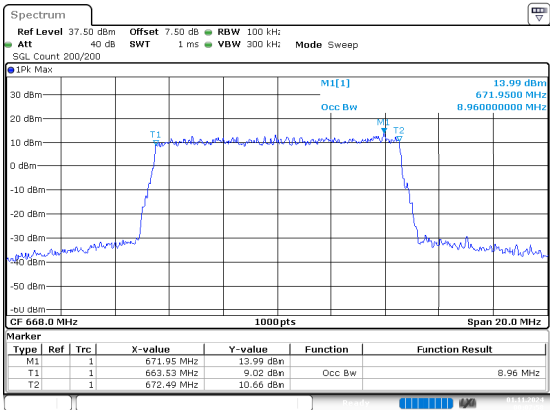


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 1.NOV.2024 00:07:26

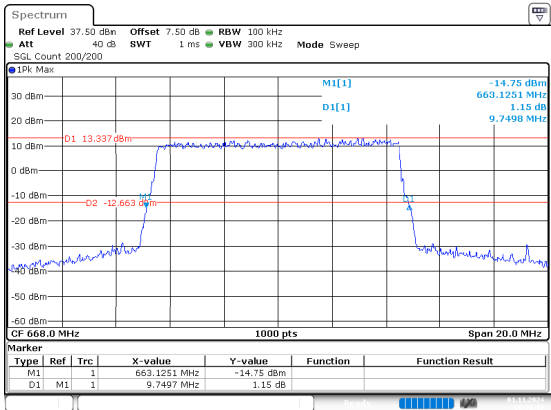
10MHz\_Low\_QPSK\_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-R7 Tester:Karl Liang  
Date: 1.NOV.2024 00:07:58

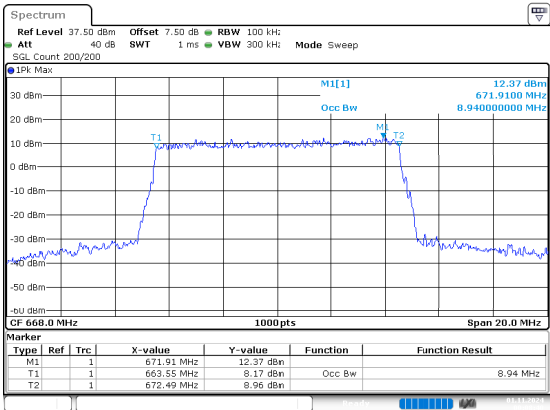


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 1.NOV.2024 00:08:12

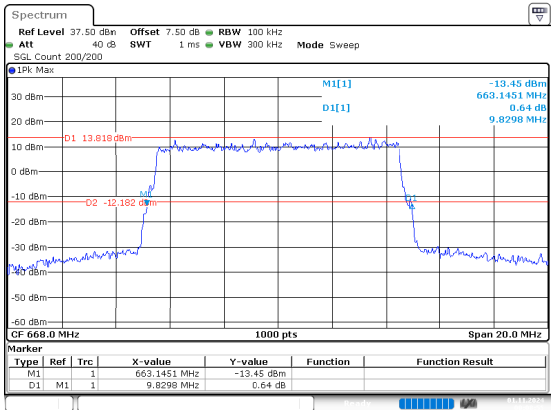
10MHz\_Low\_16QAM\_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-R7 Tester:Karl Liang  
Date: 1.NOV.2024 00:08:10

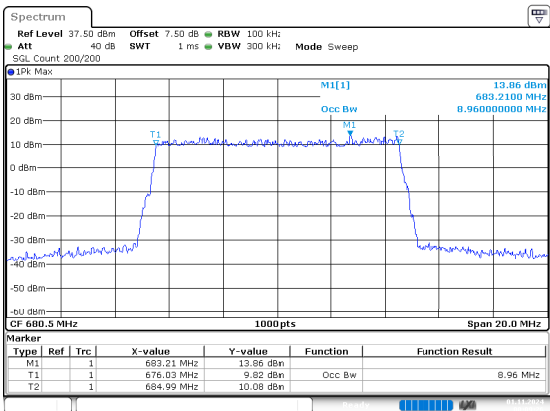


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 1.NOV.2024 00:08:55

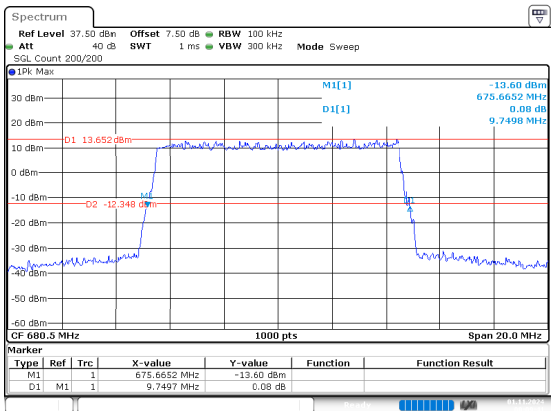
10MHz\_Middle\_QPSK\_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-R7 Tester:Karl Liang  
Date: 1.NOV.2024 00:09:26

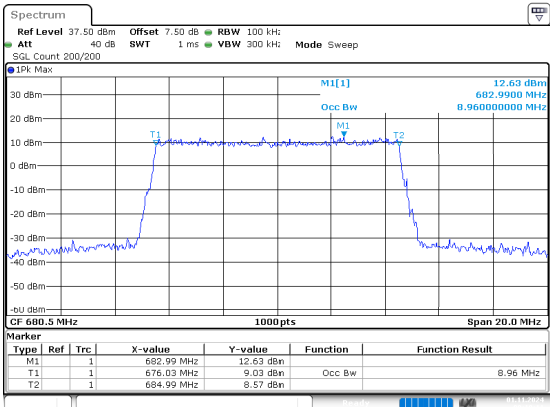


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 1.NOV.2024 00:09:41

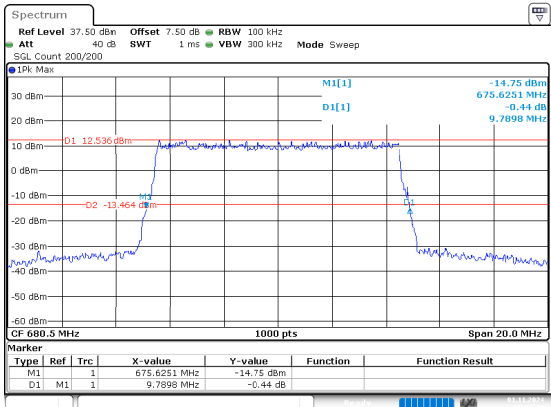
10MHz\_Middle\_16QAM\_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 1.NOV.2024 00:10:11

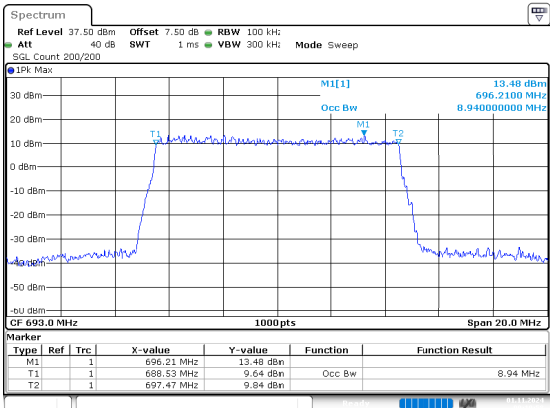


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 1.NOV.2024 00:10:28

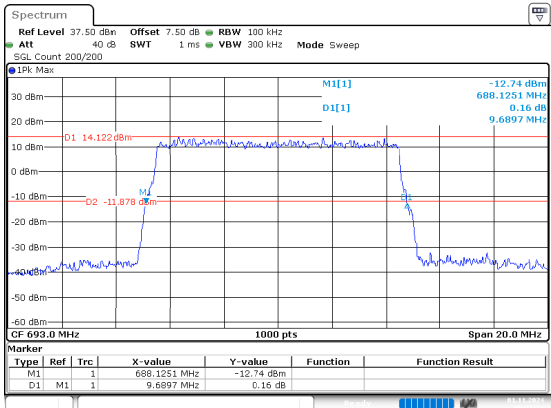
10MHz\_High\_QPSK\_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 1.NOV.2024 00:10:38

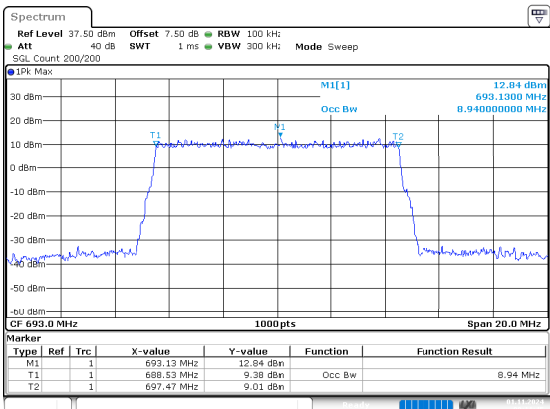


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 1.NOV.2024 00:11:15

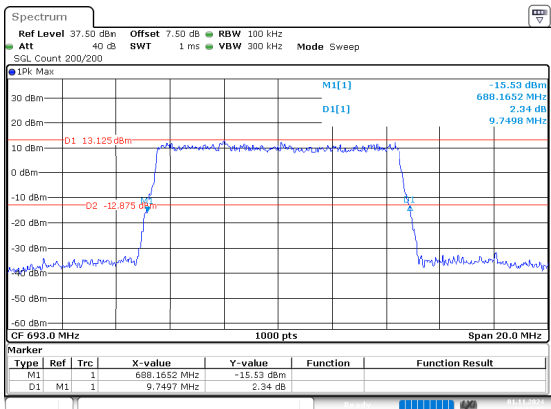
10MHz\_High\_16QAM\_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 1.NOV.2024 00:11:45

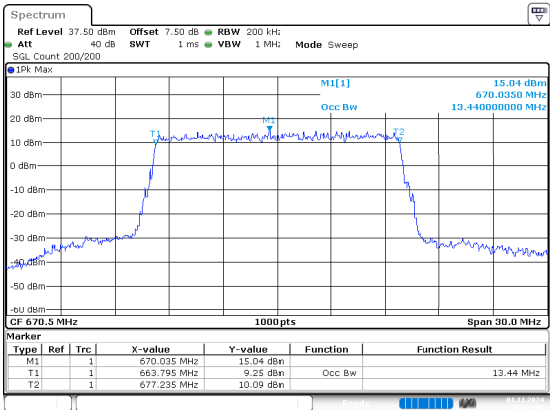


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 1.NOV.2024 00:12:02

15MHz\_Low\_QPSK\_75@0

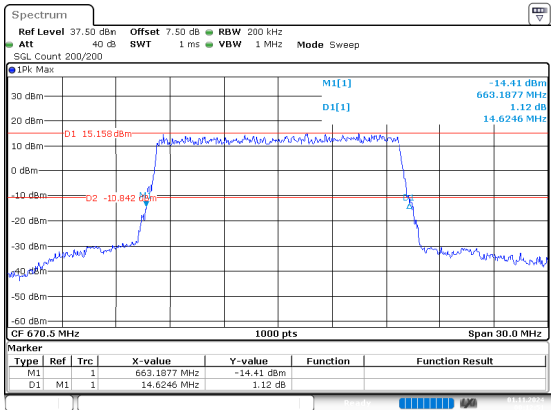
Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang

Date: 1.NOV.2024 00:12:36



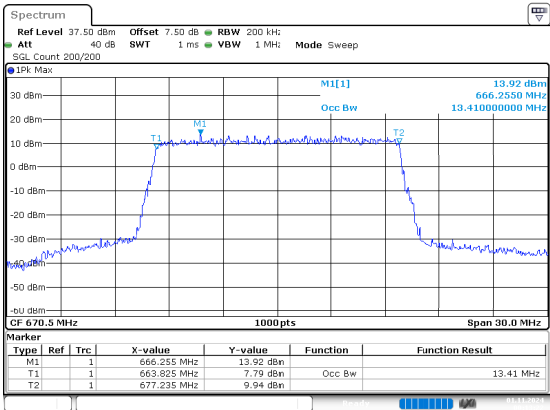
ProjectNo.:2402Y38045E-RF Tester:Karl Liang

Date: 1.NOV.2024 00:12:51

15MHz\_Low\_16QAM\_75@0

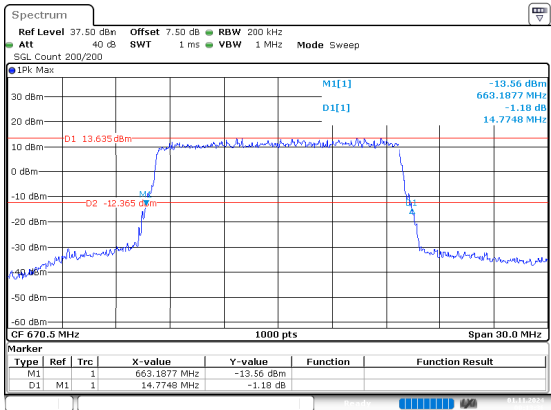
Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang

Date: 1.NOV.2024 00:13:22



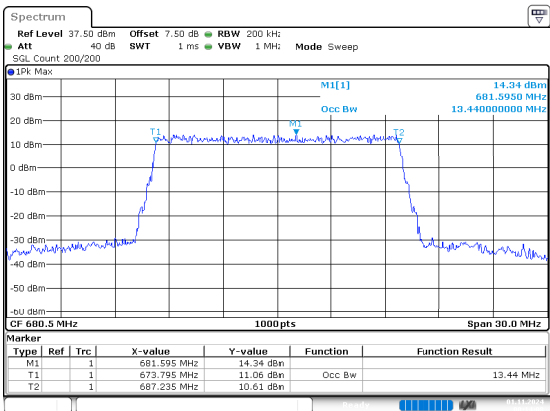
ProjectNo.:2402Y38045E-RF Tester:Karl Liang

Date: 1.NOV.2024 00:13:37

15MHz\_Middle\_QPSK\_75@0

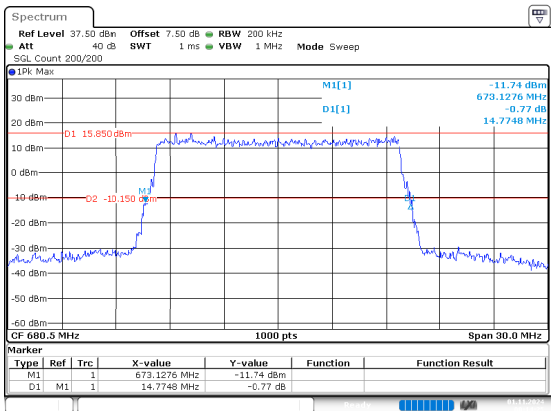
Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang

Date: 1.NOV.2024 00:14:09



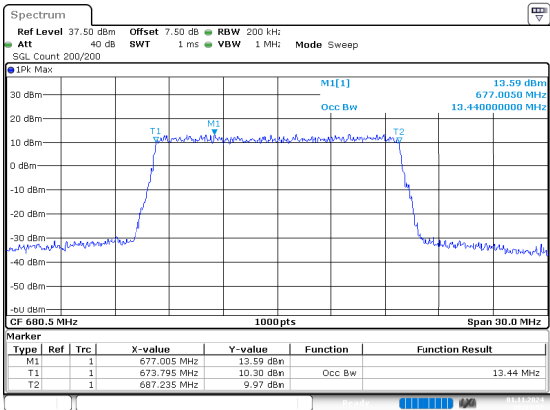
ProjectNo.:2402Y38045E-RF Tester:Karl Liang

Date: 1.NOV.2024 00:14:25

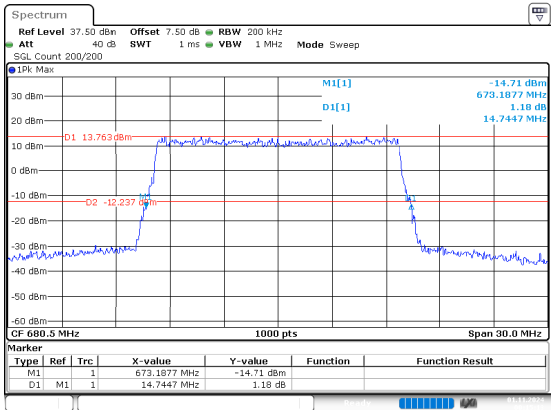
15MHz\_Middle\_16QAM\_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 1.NOV.2024 00:14:37

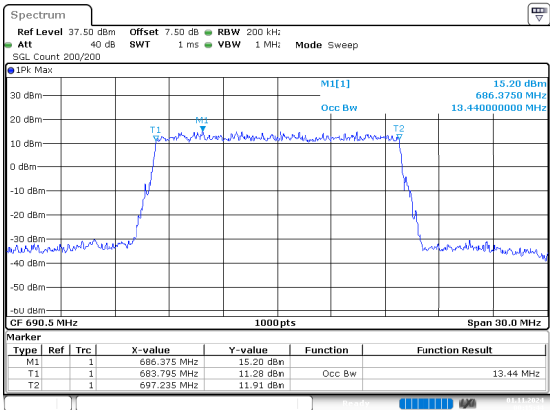


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 1.NOV.2024 00:15:13

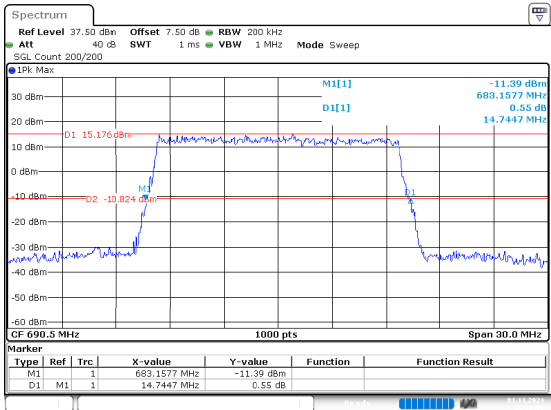
15MHz\_High\_QPSK\_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 1.NOV.2024 00:15:45

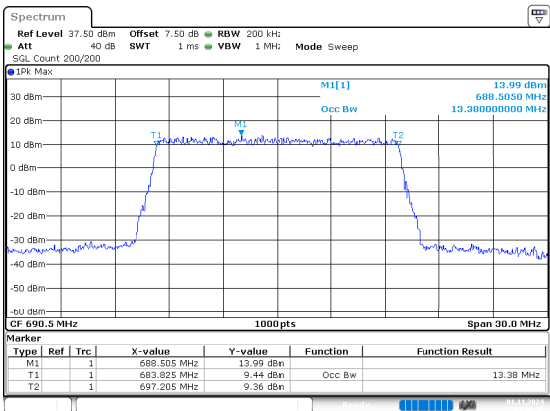


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 1.NOV.2024 00:16:01

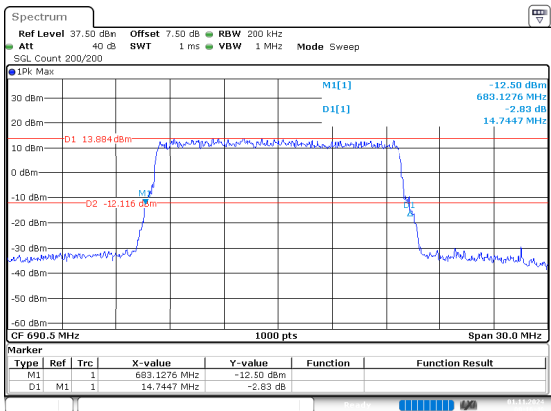
15MHz\_High\_16QAM\_75@0

Occupied Bandwidth

26dB Bandwidth



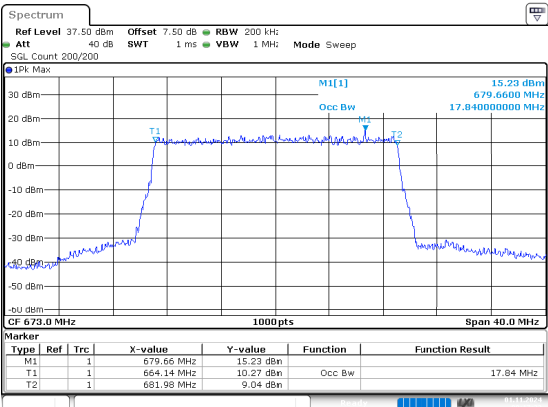
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 1.NOV.2024 00:16:33



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 1.NOV.2024 00:16:49

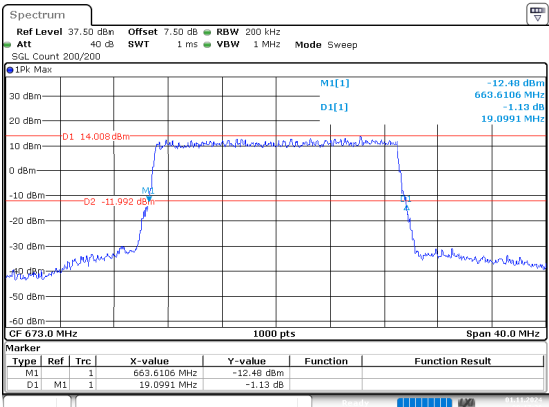
20MHz\_Low\_QPSK\_100@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 1.NOV.2024 00:17:23

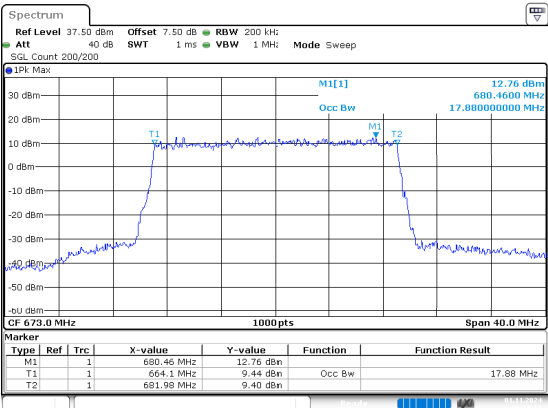
26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 1.NOV.2024 00:17:40

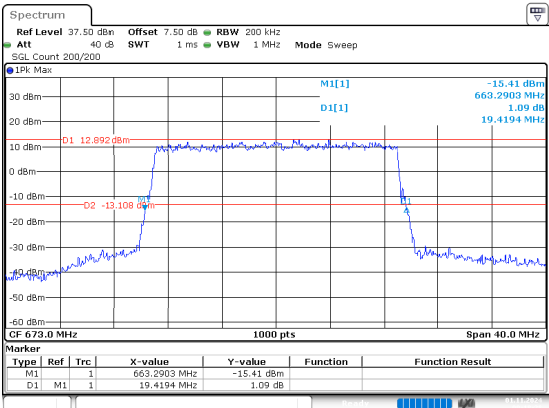
20MHz\_Low\_16QAM\_100@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 1.NOV.2024 00:18:12

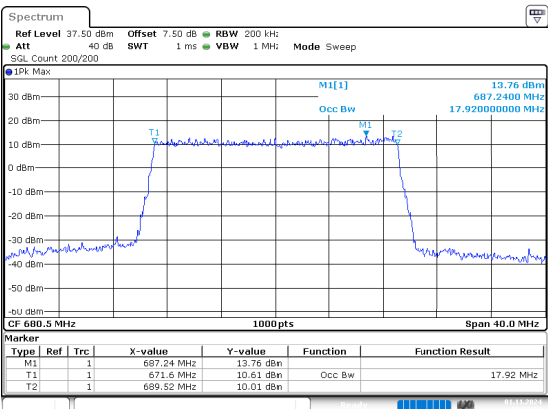
26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 1.NOV.2024 00:18:28

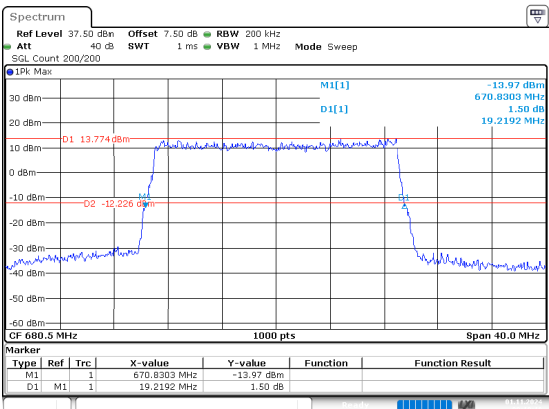
20MHz\_Middle\_QPSK\_100@0

Occupied Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 1.NOV.2024 00:19:02

26dB Bandwidth

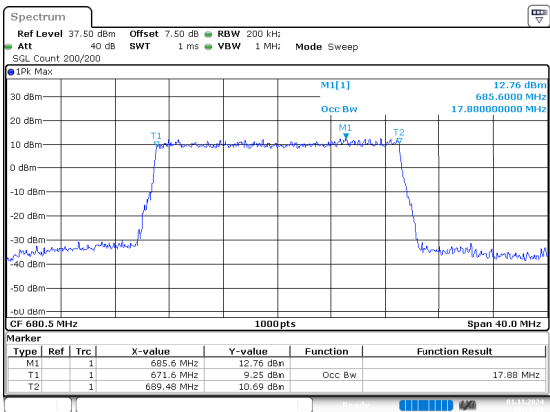


ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 1.NOV.2024 00:19:19

20MHz\_Middle\_16QAM\_100@0

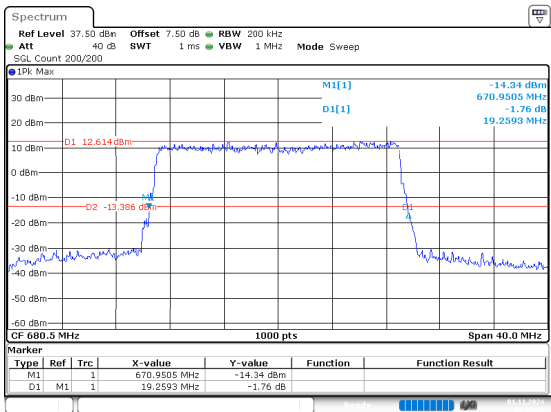
Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang

Date: 1.NOV.2024 00:19:52



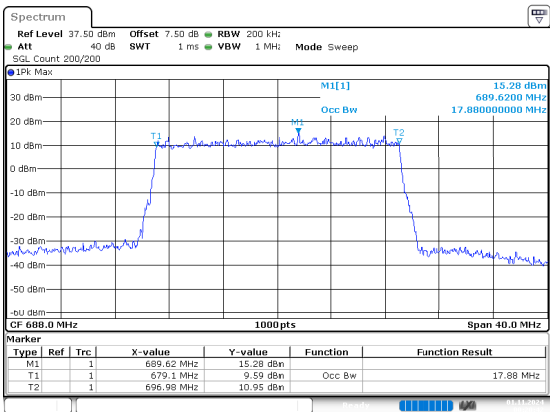
ProjectNo.:2402Y38045E-RF Tester:Karl Liang

Date: 1.NOV.2024 00:20:08

20MHz\_High\_QPSK\_100@0

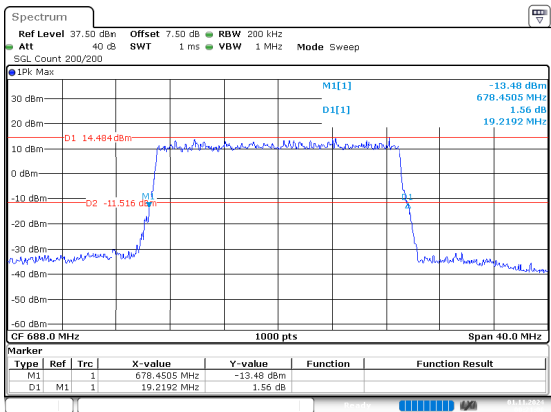
Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang

Date: 1.NOV.2024 00:20:42



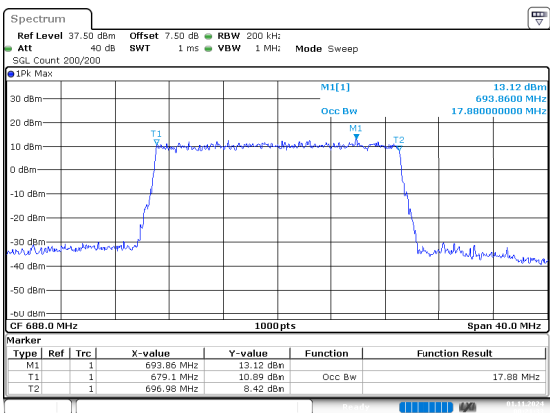
ProjectNo.:2402Y38045E-RF Tester:Karl Liang

Date: 1.NOV.2024 00:21:01

20MHz\_High\_16QAM\_100@0

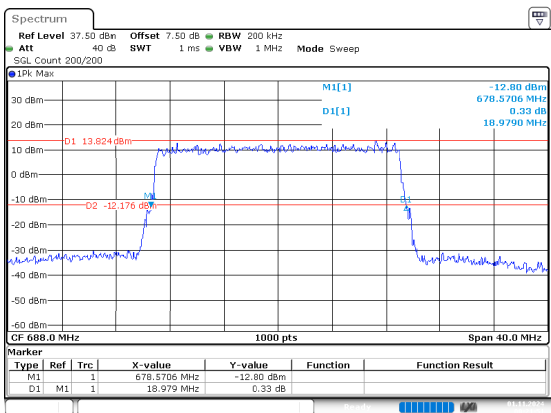
Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2402Y38045E-RF Tester:Karl Liang

Date: 1.NOV.2024 00:21:33



ProjectNo.:2402Y38045E-RF Tester:Karl Liang

Date: 1.NOV.2024 00:21:51

RF Output Power

FCC Part 22H & IC RSS 132

B5 , Normal

| Mode                    | Average<br>Conducted<br>Power(dBm) | ERP<br>(dBm) | ERP<br>(W) | FCC Limit<br>(W) | IC Limit<br>(W) | Verdict |
|-------------------------|------------------------------------|--------------|------------|------------------|-----------------|---------|
| 1.4MHz_Low_QPSK_1@0     | 22.79                              | 17.65        | 0.058      | 7                | 3               | Pass    |
| 1.4MHz_Low_QPSK_1@3     | 22.66                              | 17.52        | 0.056      | 7                | 3               | Pass    |
| 1.4MHz_Low_QPSK_1@5     | 22.67                              | 17.53        | 0.057      | 7                | 3               | Pass    |
| 1.4MHz_Low_QPSK_3@0     | 22.55                              | 17.41        | 0.055      | 7                | 3               | Pass    |
| 1.4MHz_Low_QPSK_3@1     | 22.53                              | 17.39        | 0.055      | 7                | 3               | Pass    |
| 1.4MHz_Low_QPSK_3@3     | 22.55                              | 17.41        | 0.055      | 7                | 3               | Pass    |
| 1.4MHz_Low_QPSK_6@0     | 21.62                              | 16.48        | 0.044      | 7                | 3               | Pass    |
| 1.4MHz_Low_16QAM_1@0    | 22.41                              | 17.27        | 0.053      | 7                | 3               | Pass    |
| 1.4MHz_Low_16QAM_1@3    | 22.39                              | 17.25        | 0.053      | 7                | 3               | Pass    |
| 1.4MHz_Low_16QAM_1@5    | 22.48                              | 17.34        | 0.054      | 7                | 3               | Pass    |
| 1.4MHz_Low_16QAM_3@0    | 22.02                              | 16.88        | 0.049      | 7                | 3               | Pass    |
| 1.4MHz_Low_16QAM_3@1    | 21.96                              | 16.82        | 0.048      | 7                | 3               | Pass    |
| 1.4MHz_Low_16QAM_3@3    | 21.92                              | 16.78        | 0.048      | 7                | 3               | Pass    |
| 1.4MHz_Low_16QAM_6@0    | 21.28                              | 16.14        | 0.041      | 7                | 3               | Pass    |
| 1.4MHz_Middle_QPSK_1@0  | 22.66                              | 17.52        | 0.056      | 7                | 3               | Pass    |
| 1.4MHz_Middle_QPSK_1@3  | 22.53                              | 17.39        | 0.055      | 7                | 3               | Pass    |
| 1.4MHz_Middle_QPSK_1@5  | 22.54                              | 17.40        | 0.055      | 7                | 3               | Pass    |
| 1.4MHz_Middle_QPSK_3@0  | 22.53                              | 17.39        | 0.055      | 7                | 3               | Pass    |
| 1.4MHz_Middle_QPSK_3@1  | 22.49                              | 17.35        | 0.054      | 7                | 3               | Pass    |
| 1.4MHz_Middle_QPSK_3@3  | 22.50                              | 17.36        | 0.054      | 7                | 3               | Pass    |
| 1.4MHz_Middle_QPSK_6@0  | 21.46                              | 16.32        | 0.043      | 7                | 3               | Pass    |
| 1.4MHz_Middle_16QAM_1@0 | 22.59                              | 17.45        | 0.056      | 7                | 3               | Pass    |
| 1.4MHz_Middle_16QAM_1@3 | 22.43                              | 17.29        | 0.054      | 7                | 3               | Pass    |
| 1.4MHz_Middle_16QAM_1@5 | 22.54                              | 17.40        | 0.055      | 7                | 3               | Pass    |
| 1.4MHz_Middle_16QAM_3@0 | 21.59                              | 16.45        | 0.044      | 7                | 3               | Pass    |
| 1.4MHz_Middle_16QAM_3@1 | 21.57                              | 16.43        | 0.044      | 7                | 3               | Pass    |
| 1.4MHz_Middle_16QAM_3@3 | 21.58                              | 16.44        | 0.044      | 7                | 3               | Pass    |
| 1.4MHz_Middle_16QAM_6@0 | 21.17                              | 16.03        | 0.040      | 7                | 3               | Pass    |
| 1.4MHz_High_QPSK_1@0    | 22.52                              | 17.38        | 0.055      | 7                | 3               | Pass    |
| 1.4MHz_High_QPSK_1@3    | 22.45                              | 17.31        | 0.054      | 7                | 3               | Pass    |

| Mode                  | Average<br>Conducted<br>Power(dBm) | ERP<br>(dBm) | ERP<br>(W) | FCC Limit<br>(W) | IC Limit<br>(W) | Verdict |
|-----------------------|------------------------------------|--------------|------------|------------------|-----------------|---------|
| 1.4MHz_High_QPSK_1@5  | 22.52                              | 17.38        | 0.055      | 7                | 3               | Pass    |
| 1.4MHz_High_QPSK_3@0  | 22.50                              | 17.36        | 0.054      | 7                | 3               | Pass    |
| 1.4MHz_High_QPSK_3@1  | 22.47                              | 17.33        | 0.054      | 7                | 3               | Pass    |
| 1.4MHz_High_QPSK_3@3  | 22.43                              | 17.29        | 0.054      | 7                | 3               | Pass    |
| 1.4MHz_High_QPSK_6@0  | 21.40                              | 16.26        | 0.042      | 7                | 3               | Pass    |
| 1.4MHz_High_16QAM_1@0 | 22.21                              | 17.07        | 0.051      | 7                | 3               | Pass    |
| 1.4MHz_High_16QAM_1@3 | 22.12                              | 16.98        | 0.050      | 7                | 3               | Pass    |
| 1.4MHz_High_16QAM_1@5 | 22.22                              | 17.08        | 0.051      | 7                | 3               | Pass    |
| 1.4MHz_High_16QAM_3@0 | 21.63                              | 16.49        | 0.045      | 7                | 3               | Pass    |
| 1.4MHz_High_16QAM_3@1 | 21.49                              | 16.35        | 0.043      | 7                | 3               | Pass    |
| 1.4MHz_High_16QAM_3@3 | 21.40                              | 16.26        | 0.042      | 7                | 3               | Pass    |
| 1.4MHz_High_16QAM_6@0 | 20.27                              | 15.13        | 0.033      | 7                | 3               | Pass    |
| 3MHz_Low_QPSK_1@0     | 22.77                              | 17.63        | 0.058      | 7                | 3               | Pass    |
| 3MHz_Low_QPSK_1@14    | 22.75                              | 17.61        | 0.058      | 7                | 3               | Pass    |
| 3MHz_Low_QPSK_1@8     | 22.74                              | 17.60        | 0.058      | 7                | 3               | Pass    |
| 3MHz_Low_QPSK_15@0    | 21.69                              | 16.55        | 0.045      | 7                | 3               | Pass    |
| 3MHz_Low_QPSK_8@0     | 21.68                              | 16.54        | 0.045      | 7                | 3               | Pass    |
| 3MHz_Low_QPSK_8@4     | 21.72                              | 16.58        | 0.045      | 7                | 3               | Pass    |
| 3MHz_Low_QPSK_8@7     | 21.69                              | 16.55        | 0.045      | 7                | 3               | Pass    |
| 3MHz_Low_16QAM_1@0    | 22.39                              | 17.25        | 0.053      | 7                | 3               | Pass    |
| 3MHz_Low_16QAM_1@14   | 22.31                              | 17.17        | 0.052      | 7                | 3               | Pass    |
| 3MHz_Low_16QAM_1@8    | 22.39                              | 17.25        | 0.053      | 7                | 3               | Pass    |
| 3MHz_Low_16QAM_15@0   | 21.12                              | 15.98        | 0.040      | 7                | 3               | Pass    |
| 3MHz_Low_16QAM_8@0    | 21.21                              | 16.07        | 0.040      | 7                | 3               | Pass    |
| 3MHz_Low_16QAM_8@4    | 21.23                              | 16.09        | 0.041      | 7                | 3               | Pass    |
| 3MHz_Low_16QAM_8@7    | 20.63                              | 15.49        | 0.035      | 7                | 3               | Pass    |
| 3MHz_Middle_QPSK_1@0  | 22.60                              | 17.46        | 0.056      | 7                | 3               | Pass    |
| 3MHz_Middle_QPSK_1@14 | 22.55                              | 17.41        | 0.055      | 7                | 3               | Pass    |
| 3MHz_Middle_QPSK_1@8  | 22.51                              | 17.37        | 0.055      | 7                | 3               | Pass    |
| 3MHz_Middle_QPSK_15@0 | 21.52                              | 16.38        | 0.043      | 7                | 3               | Pass    |
| 3MHz_Middle_QPSK_8@0  | 21.46                              | 16.32        | 0.043      | 7                | 3               | Pass    |
| 3MHz_Middle_QPSK_8@4  | 21.48                              | 16.34        | 0.043      | 7                | 3               | Pass    |
| 3MHz_Middle_QPSK_8@7  | 21.47                              | 16.33        | 0.043      | 7                | 3               | Pass    |
| 3MHz_Middle_16QAM_1@0 | 21.94                              | 16.80        | 0.048      | 7                | 3               | Pass    |

| Mode                   | Average<br>Conducted<br>Power(dBm) | ERP<br>(dBm) | ERP<br>(W) | FCC Limit<br>(W) | IC Limit<br>(W) | Verdict |
|------------------------|------------------------------------|--------------|------------|------------------|-----------------|---------|
| 3MHz_Middle_16QAM_1@14 | 22.29                              | 17.15        | 0.052      | 7                | 3               | Pass    |
| 3MHz_Middle_16QAM_1@8  | 22.29                              | 17.15        | 0.052      | 7                | 3               | Pass    |
| 3MHz_Middle_16QAM_15@0 | 21.05                              | 15.91        | 0.039      | 7                | 3               | Pass    |
| 3MHz_Middle_16QAM_8@0  | 20.47                              | 15.33        | 0.034      | 7                | 3               | Pass    |
| 3MHz_Middle_16QAM_8@4  | 21.03                              | 15.89        | 0.039      | 7                | 3               | Pass    |
| 3MHz_Middle_16QAM_8@7  | 21.08                              | 15.94        | 0.039      | 7                | 3               | Pass    |
| 3MHz_High_QPSK_1@0     | 22.59                              | 17.45        | 0.056      | 7                | 3               | Pass    |
| 3MHz_High_QPSK_1@14    | 22.50                              | 17.36        | 0.054      | 7                | 3               | Pass    |
| 3MHz_High_QPSK_1@8     | 22.54                              | 17.40        | 0.055      | 7                | 3               | Pass    |
| 3MHz_High_QPSK_15@0    | 21.55                              | 16.41        | 0.044      | 7                | 3               | Pass    |
| 3MHz_High_QPSK_8@0     | 21.56                              | 16.42        | 0.044      | 7                | 3               | Pass    |
| 3MHz_High_QPSK_8@4     | 21.53                              | 16.39        | 0.044      | 7                | 3               | Pass    |
| 3MHz_High_QPSK_8@7     | 21.45                              | 16.31        | 0.043      | 7                | 3               | Pass    |
| 3MHz_High_16QAM_1@0    | 22.65                              | 17.51        | 0.056      | 7                | 3               | Pass    |
| 3MHz_High_16QAM_1@14   | 22.50                              | 17.36        | 0.054      | 7                | 3               | Pass    |
| 3MHz_High_16QAM_1@8    | 22.63                              | 17.49        | 0.056      | 7                | 3               | Pass    |
| 3MHz_High_16QAM_15@0   | 20.84                              | 15.70        | 0.037      | 7                | 3               | Pass    |
| 3MHz_High_16QAM_8@0    | 20.46                              | 15.32        | 0.034      | 7                | 3               | Pass    |
| 3MHz_High_16QAM_8@4    | 20.49                              | 15.35        | 0.034      | 7                | 3               | Pass    |
| 3MHz_High_16QAM_8@7    | 20.16                              | 15.02        | 0.032      | 7                | 3               | Pass    |
| 5MHz_Low_QPSK_1@0      | 22.71                              | 17.57        | 0.057      | 7                | 3               | Pass    |
| 5MHz_Low_QPSK_1@12     | 22.65                              | 17.51        | 0.056      | 7                | 3               | Pass    |
| 5MHz_Low_QPSK_1@24     | 22.59                              | 17.45        | 0.056      | 7                | 3               | Pass    |
| 5MHz_Low_QPSK_12@0     | 21.64                              | 16.50        | 0.045      | 7                | 3               | Pass    |
| 5MHz_Low_QPSK_12@13    | 21.39                              | 16.25        | 0.042      | 7                | 3               | Pass    |
| 5MHz_Low_QPSK_12@7     | 21.53                              | 16.39        | 0.044      | 7                | 3               | Pass    |
| 5MHz_Low_QPSK_25@0     | 21.61                              | 16.47        | 0.044      | 7                | 3               | Pass    |
| 5MHz_Low_16QAM_1@0     | 22.10                              | 16.96        | 0.050      | 7                | 3               | Pass    |
| 5MHz_Low_16QAM_1@12    | 21.98                              | 16.84        | 0.048      | 7                | 3               | Pass    |
| 5MHz_Low_16QAM_1@24    | 22.14                              | 17.00        | 0.050      | 7                | 3               | Pass    |
| 5MHz_Low_16QAM_12@0    | 21.22                              | 16.08        | 0.041      | 7                | 3               | Pass    |
| 5MHz_Low_16QAM_12@13   | 20.38                              | 15.24        | 0.033      | 7                | 3               | Pass    |
| 5MHz_Low_16QAM_12@7    | 20.39                              | 15.25        | 0.033      | 7                | 3               | Pass    |
| 5MHz_Low_16QAM_25@0    | 20.66                              | 15.52        | 0.036      | 7                | 3               | Pass    |

| Mode                    | Average Conducted Power(dBm) | ERP (dBm) | ERP (W) | FCC Limit (W) | IC Limit (W) | Verdict |
|-------------------------|------------------------------|-----------|---------|---------------|--------------|---------|
| 5MHz_Middle_QPSK_1@0    | 22.49                        | 17.35     | 0.054   | 7             | 3            | Pass    |
| 5MHz_Middle_QPSK_1@12   | 22.35                        | 17.21     | 0.053   | 7             | 3            | Pass    |
| 5MHz_Middle_QPSK_1@24   | 22.36                        | 17.22     | 0.053   | 7             | 3            | Pass    |
| 5MHz_Middle_QPSK_12@0   | 21.49                        | 16.35     | 0.043   | 7             | 3            | Pass    |
| 5MHz_Middle_QPSK_12@13  | 21.40                        | 16.26     | 0.042   | 7             | 3            | Pass    |
| 5MHz_Middle_QPSK_12@7   | 21.49                        | 16.35     | 0.043   | 7             | 3            | Pass    |
| 5MHz_Middle_QPSK_25@0   | 21.50                        | 16.36     | 0.043   | 7             | 3            | Pass    |
| 5MHz_Middle_16QAM_1@0   | 22.26                        | 17.12     | 0.052   | 7             | 3            | Pass    |
| 5MHz_Middle_16QAM_1@12  | 22.18                        | 17.04     | 0.051   | 7             | 3            | Pass    |
| 5MHz_Middle_16QAM_1@24  | 22.27                        | 17.13     | 0.052   | 7             | 3            | Pass    |
| 5MHz_Middle_16QAM_12@0  | 20.42                        | 15.28     | 0.034   | 7             | 3            | Pass    |
| 5MHz_Middle_16QAM_12@13 | 20.95                        | 15.81     | 0.038   | 7             | 3            | Pass    |
| 5MHz_Middle_16QAM_12@7  | 21.04                        | 15.90     | 0.039   | 7             | 3            | Pass    |
| 5MHz_Middle_16QAM_25@0  | 21                           | 15.86     | 0.039   | 7             | 3            | Pass    |
| 5MHz_High_QPSK_1@0      | 22.45                        | 17.31     | 0.054   | 7             | 3            | Pass    |
| 5MHz_High_QPSK_1@12     | 22.44                        | 17.30     | 0.054   | 7             | 3            | Pass    |
| 5MHz_High_QPSK_1@24     | 22.36                        | 17.22     | 0.053   | 7             | 3            | Pass    |
| 5MHz_High_QPSK_12@0     | 21.39                        | 16.25     | 0.042   | 7             | 3            | Pass    |
| 5MHz_High_QPSK_12@13    | 21.40                        | 16.26     | 0.042   | 7             | 3            | Pass    |
| 5MHz_High_QPSK_12@7     | 21.43                        | 16.29     | 0.043   | 7             | 3            | Pass    |
| 5MHz_High_QPSK_25@0     | 21.47                        | 16.33     | 0.043   | 7             | 3            | Pass    |
| 5MHz_High_16QAM_1@0     | 21.46                        | 16.32     | 0.043   | 7             | 3            | Pass    |
| 5MHz_High_16QAM_1@12    | 21.52                        | 16.38     | 0.043   | 7             | 3            | Pass    |
| 5MHz_High_16QAM_1@24    | 21.39                        | 16.25     | 0.042   | 7             | 3            | Pass    |
| 5MHz_High_16QAM_12@0    | 20.19                        | 15.05     | 0.032   | 7             | 3            | Pass    |
| 5MHz_High_16QAM_12@13   | 20.39                        | 15.25     | 0.033   | 7             | 3            | Pass    |
| 5MHz_High_16QAM_12@7    | 20.41                        | 15.27     | 0.034   | 7             | 3            | Pass    |
| 5MHz_High_16QAM_25@0    | 20.48                        | 15.34     | 0.034   | 7             | 3            | Pass    |
| 10MHz_Low_QPSK_1@0      | 22.78                        | 17.64     | 0.058   | 7             | 3            | Pass    |
| 10MHz_Low_QPSK_1@25     | 22.71                        | 17.57     | 0.057   | 7             | 3            | Pass    |
| 10MHz_Low_QPSK_1@49     | 22.72                        | 17.58     | 0.057   | 7             | 3            | Pass    |
| 10MHz_Low_QPSK_25@0     | 21.50                        | 16.36     | 0.043   | 7             | 3            | Pass    |
| 10MHz_Low_QPSK_25@12    | 21.62                        | 16.48     | 0.044   | 7             | 3            | Pass    |
| 10MHz_Low_QPSK_25@25    | 21.45                        | 16.31     | 0.043   | 7             | 3            | Pass    |

| Mode                     | Average<br>Conducted<br>Power(dBm) | ERP<br>(dBm) | ERP<br>(W) | FCC Limit<br>(W) | IC Limit<br>(W) | Verdict |
|--------------------------|------------------------------------|--------------|------------|------------------|-----------------|---------|
| 10MHz_Low_QPSK_50@0      | 21.70                              | 16.56        | 0.045      | 7                | 3               | Pass    |
| 10MHz_Low_16QAM_1@0      | 22.26                              | 17.12        | 0.052      | 7                | 3               | Pass    |
| 10MHz_Low_16QAM_1@25     | 22.28                              | 17.14        | 0.052      | 7                | 3               | Pass    |
| 10MHz_Low_16QAM_1@49     | 22.11                              | 16.97        | 0.050      | 7                | 3               | Pass    |
| 10MHz_Low_16QAM_25@12    | 20.54                              | 15.40        | 0.035      | 7                | 3               | Pass    |
| 10MHz_Low_16QAM_25@25    | 20.45                              | 15.31        | 0.034      | 7                | 3               | Pass    |
| 10MHz_Low_16QAM_50@0     | 20.50                              | 15.36        | 0.034      | 7                | 3               | Pass    |
| 10MHz_Middle_QPSK_1@0    | 22.57                              | 17.43        | 0.055      | 7                | 3               | Pass    |
| 10MHz_Middle_QPSK_1@25   | 22.48                              | 17.34        | 0.054      | 7                | 3               | Pass    |
| 10MHz_Middle_QPSK_1@49   | 22.60                              | 17.46        | 0.056      | 7                | 3               | Pass    |
| 10MHz_Middle_QPSK_25@0   | 21.53                              | 16.39        | 0.044      | 7                | 3               | Pass    |
| 10MHz_Middle_QPSK_25@12  | 21.54                              | 16.40        | 0.044      | 7                | 3               | Pass    |
| 10MHz_Middle_QPSK_25@25  | 21.54                              | 16.40        | 0.044      | 7                | 3               | Pass    |
| 10MHz_Middle_QPSK_50@0   | 21.46                              | 16.32        | 0.043      | 7                | 3               | Pass    |
| 10MHz_Middle_16QAM_1@0   | 21.65                              | 16.51        | 0.045      | 7                | 3               | Pass    |
| 10MHz_Middle_16QAM_1@25  | 21.76                              | 16.62        | 0.046      | 7                | 3               | Pass    |
| 10MHz_Middle_16QAM_1@49  | 21.71                              | 16.57        | 0.045      | 7                | 3               | Pass    |
| 10MHz_Middle_16QAM_25@12 | 21.15                              | 16.01        | 0.040      | 7                | 3               | Pass    |
| 10MHz_Middle_16QAM_25@25 | 20.49                              | 15.35        | 0.034      | 7                | 3               | Pass    |
| 10MHz_Middle_16QAM_50@0  | 21.17                              | 16.03        | 0.040      | 7                | 3               | Pass    |
| 10MHz_High_QPSK_1@0      | 22.74                              | 17.60        | 0.058      | 7                | 3               | Pass    |
| 10MHz_High_QPSK_1@25     | 22.60                              | 17.46        | 0.056      | 7                | 3               | Pass    |
| 10MHz_High_QPSK_1@49     | 22.61                              | 17.47        | 0.056      | 7                | 3               | Pass    |
| 10MHz_High_QPSK_25@0     | 21.45                              | 16.31        | 0.043      | 7                | 3               | Pass    |
| 10MHz_High_QPSK_25@12    | 21.54                              | 16.40        | 0.044      | 7                | 3               | Pass    |
| 10MHz_High_QPSK_25@25    | 21.40                              | 16.26        | 0.042      | 7                | 3               | Pass    |
| 10MHz_High_QPSK_50@0     | 21.53                              | 16.39        | 0.044      | 7                | 3               | Pass    |
| 10MHz_High_16QAM_1@0     | 22.64                              | 17.50        | 0.056      | 7                | 3               | Pass    |
| 10MHz_High_16QAM_1@25    | 22.60                              | 17.46        | 0.056      | 7                | 3               | Pass    |
| 10MHz_High_16QAM_1@49    | 22.46                              | 17.32        | 0.054      | 7                | 3               | Pass    |
| 10MHz_High_16QAM_25@12   | 21.12                              | 15.98        | 0.040      | 7                | 3               | Pass    |
| 10MHz_High_16QAM_25@25   | 20.55                              | 15.41        | 0.035      | 7                | 3               | Pass    |
| 10MHz_High_16QAM_50@0    | 21.05                              | 15.91        | 0.039      | 7                | 3               | Pass    |

**Note:**  
**ERP = Average Conducted Power(dBm) - L<sub>C</sub>(dB) + G<sub>T</sub>(dBd)**  
**G<sub>T</sub>(dBd) = G<sub>T</sub>(dBi) - 2.15**  
**1.Ant Gain = -2.89dBi;**  
**2.C<sub>L</sub> = signal attenuation in the connecting cable between the transmitter and antenna in 0.1dB**

FCC Part 24E & IC RSS 133

B2 , Normal

| Mode                    | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|-------------------------|------------------------------|------------|----------|-----------|---------|
| 1.4MHz_Low_QPSK_1@0     | 23.64                        | 24.39      | 0.275    | 2         | Pass    |
| 1.4MHz_Low_QPSK_1@3     | 23.60                        | 24.35      | 0.272    | 2         | Pass    |
| 1.4MHz_Low_QPSK_1@5     | 23.62                        | 24.37      | 0.274    | 2         | Pass    |
| 1.4MHz_Low_QPSK_3@0     | 23.45                        | 24.20      | 0.263    | 2         | Pass    |
| 1.4MHz_Low_QPSK_3@1     | 23.51                        | 24.26      | 0.267    | 2         | Pass    |
| 1.4MHz_Low_QPSK_3@3     | 23.50                        | 24.25      | 0.266    | 2         | Pass    |
| 1.4MHz_Low_QPSK_6@0     | 22.47                        | 23.22      | 0.210    | 2         | Pass    |
| 1.4MHz_Low_16QAM_1@0    | 23.09                        | 23.84      | 0.242    | 2         | Pass    |
| 1.4MHz_Low_16QAM_1@3    | 23.08                        | 23.83      | 0.242    | 2         | Pass    |
| 1.4MHz_Low_16QAM_1@5    | 23.10                        | 23.85      | 0.243    | 2         | Pass    |
| 1.4MHz_Low_16QAM_3@0    | 22.44                        | 23.19      | 0.208    | 2         | Pass    |
| 1.4MHz_Low_16QAM_3@1    | 22.46                        | 23.21      | 0.209    | 2         | Pass    |
| 1.4MHz_Low_16QAM_3@3    | 22.47                        | 23.22      | 0.210    | 2         | Pass    |
| 1.4MHz_Low_16QAM_6@0    | 21.71                        | 22.46      | 0.176    | 2         | Pass    |
| 1.4MHz_Middle_QPSK_1@0  | 23.58                        | 24.33      | 0.271    | 2         | Pass    |
| 1.4MHz_Middle_QPSK_1@3  | 23.50                        | 24.25      | 0.266    | 2         | Pass    |
| 1.4MHz_Middle_QPSK_1@5  | 23.55                        | 24.30      | 0.269    | 2         | Pass    |
| 1.4MHz_Middle_QPSK_3@0  | 23.59                        | 24.34      | 0.272    | 2         | Pass    |
| 1.4MHz_Middle_QPSK_3@1  | 23.65                        | 24.40      | 0.275    | 2         | Pass    |
| 1.4MHz_Middle_QPSK_3@3  | 23.49                        | 24.24      | 0.265    | 2         | Pass    |
| 1.4MHz_Middle_QPSK_6@0  | 22.56                        | 23.31      | 0.214    | 2         | Pass    |
| 1.4MHz_Middle_16QAM_1@0 | 23.12                        | 23.87      | 0.244    | 2         | Pass    |
| 1.4MHz_Middle_16QAM_1@3 | 23.05                        | 23.80      | 0.240    | 2         | Pass    |
| 1.4MHz_Middle_16QAM_1@5 | 23.13                        | 23.88      | 0.244    | 2         | Pass    |
| 1.4MHz_Middle_16QAM_3@0 | 22.60                        | 23.35      | 0.216    | 2         | Pass    |
| 1.4MHz_Middle_16QAM_3@1 | 22.60                        | 23.35      | 0.216    | 2         | Pass    |
| 1.4MHz_Middle_16QAM_3@3 | 22.64                        | 23.39      | 0.218    | 2         | Pass    |
| 1.4MHz_Middle_16QAM_6@0 | 21.83                        | 22.58      | 0.181    | 2         | Pass    |
| 1.4MHz_High_QPSK_1@0    | 23.81                        | 24.56      | 0.286    | 2         | Pass    |
| 1.4MHz_High_QPSK_1@3    | 23.77                        | 24.52      | 0.283    | 2         | Pass    |

| Mode                  | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|-----------------------|------------------------------|------------|----------|-----------|---------|
| 1.4MHz_High_QPSK_1@5  | 23.81                        | 24.56      | 0.286    | 2         | Pass    |
| 1.4MHz_High_QPSK_3@0  | 23.60                        | 24.35      | 0.272    | 2         | Pass    |
| 1.4MHz_High_QPSK_3@1  | 23.62                        | 24.37      | 0.274    | 2         | Pass    |
| 1.4MHz_High_QPSK_3@3  | 23.63                        | 24.38      | 0.274    | 2         | Pass    |
| 1.4MHz_High_QPSK_6@0  | 22.60                        | 23.35      | 0.216    | 2         | Pass    |
| 1.4MHz_High_16QAM_1@0 | 23.48                        | 24.23      | 0.265    | 2         | Pass    |
| 1.4MHz_High_16QAM_1@3 | 23.39                        | 24.14      | 0.259    | 2         | Pass    |
| 1.4MHz_High_16QAM_1@5 | 23.44                        | 24.19      | 0.262    | 2         | Pass    |
| 1.4MHz_High_16QAM_3@0 | 22.76                        | 23.51      | 0.224    | 2         | Pass    |
| 1.4MHz_High_16QAM_3@1 | 22.79                        | 23.54      | 0.226    | 2         | Pass    |
| 1.4MHz_High_16QAM_3@3 | 22.78                        | 23.53      | 0.225    | 2         | Pass    |
| 1.4MHz_High_16QAM_6@0 | 21.60                        | 22.35      | 0.172    | 2         | Pass    |
| 3MHz_Low_QPSK_1@0     | 23.65                        | 24.40      | 0.275    | 2         | Pass    |
| 3MHz_Low_QPSK_1@14    | 23.58                        | 24.33      | 0.271    | 2         | Pass    |
| 3MHz_Low_QPSK_1@8     | 23.61                        | 24.36      | 0.273    | 2         | Pass    |
| 3MHz_Low_QPSK_15@0    | 22.47                        | 23.22      | 0.210    | 2         | Pass    |
| 3MHz_Low_QPSK_8@0     | 22.44                        | 23.19      | 0.208    | 2         | Pass    |
| 3MHz_Low_QPSK_8@4     | 22.49                        | 23.24      | 0.211    | 2         | Pass    |
| 3MHz_Low_QPSK_8@7     | 22.33                        | 23.08      | 0.203    | 2         | Pass    |
| 3MHz_Low_16QAM_1@0    | 23.88                        | 24.63      | 0.290    | 2         | Pass    |
| 3MHz_Low_16QAM_1@14   | 23.78                        | 24.53      | 0.284    | 2         | Pass    |
| 3MHz_Low_16QAM_1@8    | 23.87                        | 24.62      | 0.290    | 2         | Pass    |
| 3MHz_Low_16QAM_15@0   | 21.71                        | 22.46      | 0.176    | 2         | Pass    |
| 3MHz_Low_16QAM_8@0    | 21.98                        | 22.73      | 0.187    | 2         | Pass    |
| 3MHz_Low_16QAM_8@4    | 21.91                        | 22.66      | 0.185    | 2         | Pass    |
| 3MHz_Low_16QAM_8@7    | 21.73                        | 22.48      | 0.177    | 2         | Pass    |
| 3MHz_Middle_QPSK_1@0  | 23.52                        | 24.27      | 0.267    | 2         | Pass    |
| 3MHz_Middle_QPSK_1@14 | 23.49                        | 24.24      | 0.265    | 2         | Pass    |
| 3MHz_Middle_QPSK_1@8  | 23.44                        | 24.19      | 0.262    | 2         | Pass    |
| 3MHz_Middle_QPSK_15@0 | 22.52                        | 23.27      | 0.212    | 2         | Pass    |
| 3MHz_Middle_QPSK_8@0  | 22.51                        | 23.26      | 0.212    | 2         | Pass    |
| 3MHz_Middle_QPSK_8@4  | 22.57                        | 23.32      | 0.215    | 2         | Pass    |
| 3MHz_Middle_QPSK_8@7  | 22.53                        | 23.28      | 0.213    | 2         | Pass    |
| 3MHz_Middle_16QAM_1@0 | 22.64                        | 23.39      | 0.218    | 2         | Pass    |

| Mode                   | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|------------------------|------------------------------|------------|----------|-----------|---------|
| 3MHz_Middle_16QAM_1@14 | 22.69                        | 23.44      | 0.221    | 2         | Pass    |
| 3MHz_Middle_16QAM_1@8  | 22.67                        | 23.42      | 0.220    | 2         | Pass    |
| 3MHz_Middle_16QAM_15@0 | 21.60                        | 22.35      | 0.172    | 2         | Pass    |
| 3MHz_Middle_16QAM_8@0  | 21.48                        | 22.23      | 0.167    | 2         | Pass    |
| 3MHz_Middle_16QAM_8@4  | 21.56                        | 22.31      | 0.170    | 2         | Pass    |
| 3MHz_Middle_16QAM_8@7  | 21.60                        | 22.35      | 0.172    | 2         | Pass    |
| 3MHz_High_QPSK_1@0     | 23.80                        | 24.55      | 0.285    | 2         | Pass    |
| 3MHz_High_QPSK_1@14    | 23.86                        | 24.61      | 0.289    | 2         | Pass    |
| 3MHz_High_QPSK_1@8     | 23.86                        | 24.61      | 0.289    | 2         | Pass    |
| 3MHz_High_QPSK_15@0    | 22.65                        | 23.40      | 0.219    | 2         | Pass    |
| 3MHz_High_QPSK_8@0     | 22.69                        | 23.44      | 0.221    | 2         | Pass    |
| 3MHz_High_QPSK_8@4     | 22.60                        | 23.35      | 0.216    | 2         | Pass    |
| 3MHz_High_QPSK_8@7     | 22.62                        | 23.37      | 0.217    | 2         | Pass    |
| 3MHz_High_16QAM_1@0    | 23.82                        | 24.57      | 0.286    | 2         | Pass    |
| 3MHz_High_16QAM_1@14   | 23.83                        | 24.58      | 0.287    | 2         | Pass    |
| 3MHz_High_16QAM_1@8    | 23.83                        | 24.58      | 0.287    | 2         | Pass    |
| 3MHz_High_16QAM_15@0   | 21.81                        | 22.56      | 0.180    | 2         | Pass    |
| 3MHz_High_16QAM_8@0    | 21.58                        | 22.33      | 0.171    | 2         | Pass    |
| 3MHz_High_16QAM_8@4    | 21.52                        | 22.27      | 0.169    | 2         | Pass    |
| 3MHz_High_16QAM_8@7    | 21.53                        | 22.28      | 0.169    | 2         | Pass    |
| 5MHz_Low_QPSK_1@0      | 23.71                        | 24.46      | 0.279    | 2         | Pass    |
| 5MHz_Low_QPSK_1@12     | 23.55                        | 24.30      | 0.269    | 2         | Pass    |
| 5MHz_Low_QPSK_1@24     | 23.61                        | 24.36      | 0.273    | 2         | Pass    |
| 5MHz_Low_QPSK_12@0     | 22.57                        | 23.32      | 0.215    | 2         | Pass    |
| 5MHz_Low_QPSK_12@13    | 22.38                        | 23.13      | 0.206    | 2         | Pass    |
| 5MHz_Low_QPSK_12@7     | 22.37                        | 23.12      | 0.205    | 2         | Pass    |
| 5MHz_Low_QPSK_25@0     | 22.32                        | 23.07      | 0.203    | 2         | Pass    |
| 5MHz_Low_16QAM_1@0     | 23.45                        | 24.20      | 0.263    | 2         | Pass    |
| 5MHz_Low_16QAM_1@12    | 23.31                        | 24.06      | 0.255    | 2         | Pass    |
| 5MHz_Low_16QAM_1@24    | 23.38                        | 24.13      | 0.259    | 2         | Pass    |
| 5MHz_Low_16QAM_12@0    | 21.65                        | 22.40      | 0.174    | 2         | Pass    |
| 5MHz_Low_16QAM_12@13   | 21.48                        | 22.23      | 0.167    | 2         | Pass    |
| 5MHz_Low_16QAM_12@7    | 21.42                        | 22.17      | 0.165    | 2         | Pass    |
| 5MHz_Low_16QAM_25@0    | 21.56                        | 22.31      | 0.170    | 2         | Pass    |

| Mode                    | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|-------------------------|------------------------------|------------|----------|-----------|---------|
| 5MHz_Middle_QPSK_1@0    | 23.57                        | 24.32      | 0.270    | 2         | Pass    |
| 5MHz_Middle_QPSK_1@12   | 23.55                        | 24.30      | 0.269    | 2         | Pass    |
| 5MHz_Middle_QPSK_1@24   | 23.59                        | 24.34      | 0.272    | 2         | Pass    |
| 5MHz_Middle_QPSK_12@0   | 22.54                        | 23.29      | 0.213    | 2         | Pass    |
| 5MHz_Middle_QPSK_12@13  | 22.55                        | 23.30      | 0.214    | 2         | Pass    |
| 5MHz_Middle_QPSK_12@7   | 22.61                        | 23.36      | 0.217    | 2         | Pass    |
| 5MHz_Middle_QPSK_25@0   | 22.58                        | 23.33      | 0.215    | 2         | Pass    |
| 5MHz_Middle_16QAM_1@0   | 22.90                        | 23.65      | 0.232    | 2         | Pass    |
| 5MHz_Middle_16QAM_1@12  | 22.91                        | 23.66      | 0.232    | 2         | Pass    |
| 5MHz_Middle_16QAM_1@24  | 22.82                        | 23.57      | 0.228    | 2         | Pass    |
| 5MHz_Middle_16QAM_12@0  | 21.60                        | 22.35      | 0.172    | 2         | Pass    |
| 5MHz_Middle_16QAM_12@13 | 21.62                        | 22.37      | 0.173    | 2         | Pass    |
| 5MHz_Middle_16QAM_12@7  | 21.65                        | 22.40      | 0.174    | 2         | Pass    |
| 5MHz_Middle_16QAM_25@0  | 21.57                        | 22.32      | 0.171    | 2         | Pass    |
| 5MHz_High_QPSK_1@0      | 23.61                        | 24.36      | 0.273    | 2         | Pass    |
| 5MHz_High_QPSK_1@12     | 23.63                        | 24.38      | 0.274    | 2         | Pass    |
| 5MHz_High_QPSK_1@24     | 23.67                        | 24.42      | 0.277    | 2         | Pass    |
| 5MHz_High_QPSK_12@0     | 22.70                        | 23.45      | 0.221    | 2         | Pass    |
| 5MHz_High_QPSK_12@13    | 22.59                        | 23.34      | 0.216    | 2         | Pass    |
| 5MHz_High_QPSK_12@7     | 22.59                        | 23.34      | 0.216    | 2         | Pass    |
| 5MHz_High_QPSK_25@0     | 22.62                        | 23.37      | 0.217    | 2         | Pass    |
| 5MHz_High_16QAM_1@0     | 22.88                        | 23.63      | 0.231    | 2         | Pass    |
| 5MHz_High_16QAM_1@12    | 22.89                        | 23.64      | 0.231    | 2         | Pass    |
| 5MHz_High_16QAM_1@24    | 23                           | 23.75      | 0.237    | 2         | Pass    |
| 5MHz_High_16QAM_12@0    | 21.67                        | 22.42      | 0.175    | 2         | Pass    |
| 5MHz_High_16QAM_12@13   | 21.54                        | 22.29      | 0.169    | 2         | Pass    |
| 5MHz_High_16QAM_12@7    | 21.65                        | 22.40      | 0.174    | 2         | Pass    |
| 5MHz_High_16QAM_25@0    | 21.79                        | 22.54      | 0.179    | 2         | Pass    |
| 10MHz_Low_QPSK_1@0      | 23.76                        | 24.51      | 0.282    | 2         | Pass    |
| 10MHz_Low_QPSK_1@25     | 23.58                        | 24.33      | 0.271    | 2         | Pass    |
| 10MHz_Low_QPSK_1@49     | 23.66                        | 24.41      | 0.276    | 2         | Pass    |
| 10MHz_Low_QPSK_25@0     | 22.46                        | 23.21      | 0.209    | 2         | Pass    |
| 10MHz_Low_QPSK_25@12    | 22.57                        | 23.32      | 0.215    | 2         | Pass    |
| 10MHz_Low_QPSK_25@25    | 22.58                        | 23.33      | 0.215    | 2         | Pass    |

| Mode                     | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|--------------------------|------------------------------|------------|----------|-----------|---------|
| 10MHz_Low_QPSK_50@0      | 22.52                        | 23.27      | 0.212    | 2         | Pass    |
| 10MHz_Low_16QAM_1@0      | 23.99                        | 24.74      | 0.298    | 2         | Pass    |
| 10MHz_Low_16QAM_1@25     | 23.95                        | 24.70      | 0.295    | 2         | Pass    |
| 10MHz_Low_16QAM_1@49     | 23.92                        | 24.67      | 0.293    | 2         | Pass    |
| 10MHz_Low_16QAM_25@12    | 21.68                        | 22.43      | 0.175    | 2         | Pass    |
| 10MHz_Low_16QAM_25@25    | 21.71                        | 22.46      | 0.176    | 2         | Pass    |
| 10MHz_Low_16QAM_50@0     | 21.59                        | 22.34      | 0.171    | 2         | Pass    |
| 10MHz_Middle_QPSK_1@0    | 23.79                        | 24.54      | 0.284    | 2         | Pass    |
| 10MHz_Middle_QPSK_1@25   | 23.72                        | 24.47      | 0.280    | 2         | Pass    |
| 10MHz_Middle_QPSK_1@49   | 23.63                        | 24.38      | 0.274    | 2         | Pass    |
| 10MHz_Middle_QPSK_25@0   | 22.66                        | 23.41      | 0.219    | 2         | Pass    |
| 10MHz_Middle_QPSK_25@12  | 22.63                        | 23.38      | 0.218    | 2         | Pass    |
| 10MHz_Middle_QPSK_25@25  | 22.53                        | 23.28      | 0.213    | 2         | Pass    |
| 10MHz_Middle_QPSK_50@0   | 22.56                        | 23.31      | 0.214    | 2         | Pass    |
| 10MHz_Middle_16QAM_1@0   | 22.98                        | 23.73      | 0.236    | 2         | Pass    |
| 10MHz_Middle_16QAM_1@25  | 22.98                        | 23.73      | 0.236    | 2         | Pass    |
| 10MHz_Middle_16QAM_1@49  | 23.02                        | 23.77      | 0.238    | 2         | Pass    |
| 10MHz_Middle_16QAM_25@12 | 21.75                        | 22.50      | 0.178    | 2         | Pass    |
| 10MHz_Middle_16QAM_25@25 | 21.75                        | 22.50      | 0.178    | 2         | Pass    |
| 10MHz_Middle_16QAM_50@0  | 21.73                        | 22.48      | 0.177    | 2         | Pass    |
| 10MHz_High_QPSK_1@0      | 23.89                        | 24.64      | 0.291    | 2         | Pass    |
| 10MHz_High_QPSK_1@25     | 23.87                        | 24.62      | 0.290    | 2         | Pass    |
| 10MHz_High_QPSK_1@49     | 23.89                        | 24.64      | 0.291    | 2         | Pass    |
| 10MHz_High_QPSK_25@0     | 22.70                        | 23.45      | 0.221    | 2         | Pass    |
| 10MHz_High_QPSK_25@12    | 22.68                        | 23.43      | 0.220    | 2         | Pass    |
| 10MHz_High_QPSK_25@25    | 22.71                        | 23.46      | 0.222    | 2         | Pass    |
| 10MHz_High_QPSK_50@0     | 22.60                        | 23.35      | 0.216    | 2         | Pass    |
| 10MHz_High_16QAM_1@0     | 23.87                        | 24.62      | 0.290    | 2         | Pass    |
| 10MHz_High_16QAM_1@25    | 23.89                        | 24.64      | 0.291    | 2         | Pass    |
| 10MHz_High_16QAM_1@49    | 23.88                        | 24.63      | 0.290    | 2         | Pass    |
| 10MHz_High_16QAM_25@12   | 21.62                        | 22.37      | 0.173    | 2         | Pass    |
| 10MHz_High_16QAM_25@25   | 21.76                        | 22.51      | 0.178    | 2         | Pass    |
| 10MHz_High_16QAM_50@0    | 21.67                        | 22.42      | 0.175    | 2         | Pass    |
| 15MHz_Low_QPSK_1@0       | 23.76                        | 24.51      | 0.282    | 2         | Pass    |

| Mode                     | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|--------------------------|------------------------------|------------|----------|-----------|---------|
| 15MHz_Low_QPSK_1@37      | 23.63                        | 24.38      | 0.274    | 2         | Pass    |
| 15MHz_Low_QPSK_1@74      | 23.71                        | 24.46      | 0.279    | 2         | Pass    |
| 15MHz_Low_QPSK_36@0      | 22.43                        | 23.18      | 0.208    | 2         | Pass    |
| 15MHz_Low_QPSK_36@20     | 22.50                        | 23.25      | 0.211    | 2         | Pass    |
| 15MHz_Low_QPSK_36@39     | 22.52                        | 23.27      | 0.212    | 2         | Pass    |
| 15MHz_Low_QPSK_75@0      | 22.55                        | 23.30      | 0.214    | 2         | Pass    |
| 15MHz_Low_16QAM_1@0      | 23.31                        | 24.06      | 0.255    | 2         | Pass    |
| 15MHz_Low_16QAM_1@37     | 23.22                        | 23.97      | 0.249    | 2         | Pass    |
| 15MHz_Low_16QAM_1@74     | 23.25                        | 24.00      | 0.251    | 2         | Pass    |
| 15MHz_Low_16QAM_36@0     | 21.64                        | 22.39      | 0.173    | 2         | Pass    |
| 15MHz_Low_16QAM_36@20    | 21.66                        | 22.41      | 0.174    | 2         | Pass    |
| 15MHz_Low_16QAM_36@39    | 21.63                        | 22.38      | 0.173    | 2         | Pass    |
| 15MHz_Low_16QAM_75@0     | 21.53                        | 22.28      | 0.169    | 2         | Pass    |
| 15MHz_Middle_QPSK_1@0    | 23.86                        | 24.61      | 0.289    | 2         | Pass    |
| 15MHz_Middle_QPSK_1@37   | 23.78                        | 24.53      | 0.284    | 2         | Pass    |
| 15MHz_Middle_QPSK_1@74   | 23.75                        | 24.50      | 0.282    | 2         | Pass    |
| 15MHz_Middle_QPSK_36@0   | 22.57                        | 23.32      | 0.215    | 2         | Pass    |
| 15MHz_Middle_QPSK_36@20  | 22.57                        | 23.32      | 0.215    | 2         | Pass    |
| 15MHz_Middle_QPSK_36@39  | 22.57                        | 23.32      | 0.215    | 2         | Pass    |
| 15MHz_Middle_QPSK_75@0   | 22.64                        | 23.39      | 0.218    | 2         | Pass    |
| 15MHz_Middle_16QAM_1@0   | 23.92                        | 24.67      | 0.293    | 2         | Pass    |
| 15MHz_Middle_16QAM_1@37  | 23.87                        | 24.62      | 0.290    | 2         | Pass    |
| 15MHz_Middle_16QAM_1@74  | 23.80                        | 24.55      | 0.285    | 2         | Pass    |
| 15MHz_Middle_16QAM_36@0  | 21.73                        | 22.48      | 0.177    | 2         | Pass    |
| 15MHz_Middle_16QAM_36@20 | 21.62                        | 22.37      | 0.173    | 2         | Pass    |
| 15MHz_Middle_16QAM_36@39 | 21.65                        | 22.40      | 0.174    | 2         | Pass    |
| 15MHz_Middle_16QAM_75@0  | 21.70                        | 22.45      | 0.176    | 2         | Pass    |
| 15MHz_High_QPSK_1@0      | 23.89                        | 24.64      | 0.291    | 2         | Pass    |
| 15MHz_High_QPSK_1@37     | 23.83                        | 24.58      | 0.287    | 2         | Pass    |
| 15MHz_High_QPSK_1@74     | 23.90                        | 24.65      | 0.292    | 2         | Pass    |
| 15MHz_High_QPSK_36@0     | 22.69                        | 23.44      | 0.221    | 2         | Pass    |
| 15MHz_High_QPSK_36@20    | 22.64                        | 23.39      | 0.218    | 2         | Pass    |
| 15MHz_High_QPSK_36@39    | 22.72                        | 23.47      | 0.222    | 2         | Pass    |
| 15MHz_High_QPSK_75@0     | 22.65                        | 23.40      | 0.219    | 2         | Pass    |

| Mode                     | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|--------------------------|------------------------------|------------|----------|-----------|---------|
| 15MHz_High_16QAM_1@0     | 23.89                        | 24.64      | 0.291    | 2         | Pass    |
| 15MHz_High_16QAM_1@37    | 23.90                        | 24.65      | 0.292    | 2         | Pass    |
| 15MHz_High_16QAM_1@74    | 23.93                        | 24.68      | 0.294    | 2         | Pass    |
| 15MHz_High_16QAM_36@0    | 21.72                        | 22.47      | 0.177    | 2         | Pass    |
| 15MHz_High_16QAM_36@20   | 21.61                        | 22.36      | 0.172    | 2         | Pass    |
| 15MHz_High_16QAM_36@39   | 21.73                        | 22.48      | 0.177    | 2         | Pass    |
| 15MHz_High_16QAM_75@0    | 21.63                        | 22.38      | 0.173    | 2         | Pass    |
| 20MHz_Low_QPSK_1@0       | 23.62                        | 24.37      | 0.274    | 2         | Pass    |
| 20MHz_Low_QPSK_1@49      | 23.53                        | 24.28      | 0.268    | 2         | Pass    |
| 20MHz_Low_QPSK_1@99      | 23.58                        | 24.33      | 0.271    | 2         | Pass    |
| 20MHz_Low_QPSK_100@0     | 22.45                        | 23.20      | 0.209    | 2         | Pass    |
| 20MHz_Low_QPSK_50@0      | 22.55                        | 23.30      | 0.214    | 2         | Pass    |
| 20MHz_Low_QPSK_50@24     | 22.47                        | 23.22      | 0.210    | 2         | Pass    |
| 20MHz_Low_QPSK_50@50     | 22.48                        | 23.23      | 0.210    | 2         | Pass    |
| 20MHz_Low_16QAM_1@0      | 23.26                        | 24.01      | 0.252    | 2         | Pass    |
| 20MHz_Low_16QAM_1@49     | 23.20                        | 23.95      | 0.248    | 2         | Pass    |
| 20MHz_Low_16QAM_1@99     | 23.29                        | 24.04      | 0.254    | 2         | Pass    |
| 20MHz_Low_16QAM_100@0    | 21.54                        | 22.29      | 0.169    | 2         | Pass    |
| 20MHz_Low_16QAM_50@0     | 21.65                        | 22.40      | 0.174    | 2         | Pass    |
| 20MHz_Low_16QAM_50@24    | 21.54                        | 22.29      | 0.169    | 2         | Pass    |
| 20MHz_Low_16QAM_50@50    | 21.60                        | 22.35      | 0.172    | 2         | Pass    |
| 20MHz_Middle_QPSK_1@0    | 23.64                        | 24.39      | 0.275    | 2         | Pass    |
| 20MHz_Middle_QPSK_1@49   | 23.66                        | 24.41      | 0.276    | 2         | Pass    |
| 20MHz_Middle_QPSK_1@99   | 23.72                        | 24.47      | 0.280    | 2         | Pass    |
| 20MHz_Middle_QPSK_100@0  | 22.57                        | 23.32      | 0.215    | 2         | Pass    |
| 20MHz_Middle_QPSK_50@0   | 22.59                        | 23.34      | 0.216    | 2         | Pass    |
| 20MHz_Middle_QPSK_50@24  | 22.52                        | 23.27      | 0.212    | 2         | Pass    |
| 20MHz_Middle_QPSK_50@50  | 22.66                        | 23.41      | 0.219    | 2         | Pass    |
| 20MHz_Middle_16QAM_1@0   | 22.84                        | 23.59      | 0.229    | 2         | Pass    |
| 20MHz_Middle_16QAM_1@49  | 22.95                        | 23.70      | 0.234    | 2         | Pass    |
| 20MHz_Middle_16QAM_1@99  | 23.05                        | 23.80      | 0.240    | 2         | Pass    |
| 20MHz_Middle_16QAM_100@0 | 21.59                        | 22.34      | 0.171    | 2         | Pass    |
| 20MHz_Middle_16QAM_50@0  | 21.63                        | 22.38      | 0.173    | 2         | Pass    |
| 20MHz_Middle_16QAM_50@24 | 21.53                        | 22.28      | 0.169    | 2         | Pass    |

| Mode                     | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|--------------------------|------------------------------|------------|----------|-----------|---------|
| 20MHz_Middle_16QAM_50@50 | 21.52                        | 22.27      | 0.169    | 2         | Pass    |
| 20MHz_High_QPSK_1@0      | 23.80                        | 24.55      | 0.285    | 2         | Pass    |
| 20MHz_High_QPSK_1@49     | 23.88                        | 24.63      | 0.290    | 2         | Pass    |
| 20MHz_High_QPSK_1@99     | 23.89                        | 24.64      | 0.291    | 2         | Pass    |
| 20MHz_High_QPSK_100@0    | 22.71                        | 23.46      | 0.222    | 2         | Pass    |
| 20MHz_High_QPSK_50@0     | 22.65                        | 23.40      | 0.219    | 2         | Pass    |
| 20MHz_High_QPSK_50@24    | 22.72                        | 23.47      | 0.222    | 2         | Pass    |
| 20MHz_High_QPSK_50@50    | 22.63                        | 23.38      | 0.218    | 2         | Pass    |
| 20MHz_High_16QAM_1@0     | 23.16                        | 23.91      | 0.246    | 2         | Pass    |
| 20MHz_High_16QAM_1@49    | 23.15                        | 23.90      | 0.245    | 2         | Pass    |
| 20MHz_High_16QAM_1@99    | 23.22                        | 23.97      | 0.249    | 2         | Pass    |
| 20MHz_High_16QAM_100@0   | 21.81                        | 22.56      | 0.180    | 2         | Pass    |
| 20MHz_High_16QAM_50@0    | 21.77                        | 22.52      | 0.179    | 2         | Pass    |
| 20MHz_High_16QAM_50@24   | 21.79                        | 22.54      | 0.179    | 2         | Pass    |
| 20MHz_High_16QAM_50@50   | 21.73                        | 22.48      | 0.177    | 2         | Pass    |

**Note:**

**EIRP = Average Conducted Power(dBm) - L<sub>C</sub>(dB) + G<sub>T</sub>(dBi)**

- 1.Ant Gain = 0.75dBi;
- 2.C<sub>L</sub> = signal attenuation in the connecting cable between the transmitter and antenna in 0dB

FCC Part 27 & IC RSS 139

B4 , Normal

| Mode                    | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|-------------------------|------------------------------|------------|----------|-----------|---------|
| 1.4MHz_Low_QPSK_1@0     | 23.97                        | 23.39      | 0.218    | 1         | Pass    |
| 1.4MHz_Low_QPSK_1@3     | 23.97                        | 23.39      | 0.218    | 1         | Pass    |
| 1.4MHz_Low_QPSK_1@5     | 23.99                        | 23.41      | 0.219    | 1         | Pass    |
| 1.4MHz_Low_QPSK_3@0     | 23.74                        | 23.16      | 0.207    | 1         | Pass    |
| 1.4MHz_Low_QPSK_3@1     | 23.79                        | 23.21      | 0.209    | 1         | Pass    |
| 1.4MHz_Low_QPSK_3@3     | 23.82                        | 23.24      | 0.211    | 1         | Pass    |
| 1.4MHz_Low_QPSK_6@0     | 22.70                        | 22.12      | 0.163    | 1         | Pass    |
| 1.4MHz_Low_16QAM_1@0    | 23.61                        | 23.03      | 0.201    | 1         | Pass    |
| 1.4MHz_Low_16QAM_1@3    | 23.57                        | 22.99      | 0.199    | 1         | Pass    |
| 1.4MHz_Low_16QAM_1@5    | 24.24                        | 23.66      | 0.232    | 1         | Pass    |
| 1.4MHz_Low_16QAM_3@0    | 23.02                        | 22.44      | 0.175    | 1         | Pass    |
| 1.4MHz_Low_16QAM_3@1    | 22.99                        | 22.41      | 0.174    | 1         | Pass    |
| 1.4MHz_Low_16QAM_3@3    | 22.97                        | 22.39      | 0.173    | 1         | Pass    |
| 1.4MHz_Low_16QAM_6@0    | 21.60                        | 21.02      | 0.126    | 1         | Pass    |
| 1.4MHz_Middle_QPSK_1@0  | 23.75                        | 23.17      | 0.207    | 1         | Pass    |
| 1.4MHz_Middle_QPSK_1@3  | 23.82                        | 23.24      | 0.211    | 1         | Pass    |
| 1.4MHz_Middle_QPSK_1@5  | 23.80                        | 23.22      | 0.210    | 1         | Pass    |
| 1.4MHz_Middle_QPSK_3@0  | 23.72                        | 23.14      | 0.206    | 1         | Pass    |
| 1.4MHz_Middle_QPSK_3@1  | 23.77                        | 23.19      | 0.208    | 1         | Pass    |
| 1.4MHz_Middle_QPSK_3@3  | 23.72                        | 23.14      | 0.206    | 1         | Pass    |
| 1.4MHz_Middle_QPSK_6@0  | 22.67                        | 22.09      | 0.162    | 1         | Pass    |
| 1.4MHz_Middle_16QAM_1@0 | 23.14                        | 22.56      | 0.180    | 1         | Pass    |
| 1.4MHz_Middle_16QAM_1@3 | 23.21                        | 22.63      | 0.183    | 1         | Pass    |
| 1.4MHz_Middle_16QAM_1@5 | 23.26                        | 22.68      | 0.185    | 1         | Pass    |
| 1.4MHz_Middle_16QAM_3@0 | 22.71                        | 22.13      | 0.163    | 1         | Pass    |
| 1.4MHz_Middle_16QAM_3@1 | 22.73                        | 22.15      | 0.164    | 1         | Pass    |
| 1.4MHz_Middle_16QAM_3@3 | 22.71                        | 22.13      | 0.163    | 1         | Pass    |
| 1.4MHz_Middle_16QAM_6@0 | 22.17                        | 21.59      | 0.144    | 1         | Pass    |
| 1.4MHz_High_QPSK_1@0    | 23.64                        | 23.06      | 0.202    | 1         | Pass    |
| 1.4MHz_High_QPSK_1@3    | 23.61                        | 23.03      | 0.201    | 1         | Pass    |

| Mode                  | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|-----------------------|------------------------------|------------|----------|-----------|---------|
| 1.4MHz_High_QPSK_1@5  | 23.63                        | 23.05      | 0.202    | 1         | Pass    |
| 1.4MHz_High_QPSK_3@0  | 23.78                        | 23.20      | 0.209    | 1         | Pass    |
| 1.4MHz_High_QPSK_3@1  | 23.73                        | 23.15      | 0.207    | 1         | Pass    |
| 1.4MHz_High_QPSK_3@3  | 23.72                        | 23.14      | 0.206    | 1         | Pass    |
| 1.4MHz_High_QPSK_6@0  | 22.64                        | 22.06      | 0.161    | 1         | Pass    |
| 1.4MHz_High_16QAM_1@0 | 23.63                        | 23.05      | 0.202    | 1         | Pass    |
| 1.4MHz_High_16QAM_1@3 | 24                           | 23.42      | 0.220    | 1         | Pass    |
| 1.4MHz_High_16QAM_1@5 | 23.94                        | 23.36      | 0.217    | 1         | Pass    |
| 1.4MHz_High_16QAM_3@0 | 23.42                        | 22.84      | 0.192    | 1         | Pass    |
| 1.4MHz_High_16QAM_3@1 | 23.42                        | 22.84      | 0.192    | 1         | Pass    |
| 1.4MHz_High_16QAM_3@3 | 23.38                        | 22.80      | 0.191    | 1         | Pass    |
| 1.4MHz_High_16QAM_6@0 | 22.04                        | 21.46      | 0.140    | 1         | Pass    |
| 3MHz_Low_QPSK_1@0     | 23.98                        | 23.40      | 0.219    | 1         | Pass    |
| 3MHz_Low_QPSK_1@14    | 24                           | 23.42      | 0.220    | 1         | Pass    |
| 3MHz_Low_QPSK_1@8     | 23.96                        | 23.38      | 0.218    | 1         | Pass    |
| 3MHz_Low_QPSK_15@0    | 22.76                        | 22.18      | 0.165    | 1         | Pass    |
| 3MHz_Low_QPSK_8@0     | 22.76                        | 22.18      | 0.165    | 1         | Pass    |
| 3MHz_Low_QPSK_8@4     | 22.79                        | 22.21      | 0.166    | 1         | Pass    |
| 3MHz_Low_QPSK_8@7     | 22.76                        | 22.18      | 0.165    | 1         | Pass    |
| 3MHz_Low_16QAM_1@0    | 23.59                        | 23.01      | 0.200    | 1         | Pass    |
| 3MHz_Low_16QAM_1@14   | 23.57                        | 22.99      | 0.199    | 1         | Pass    |
| 3MHz_Low_16QAM_1@8    | 23.59                        | 23.01      | 0.200    | 1         | Pass    |
| 3MHz_Low_16QAM_15@0   | 21.95                        | 21.37      | 0.137    | 1         | Pass    |
| 3MHz_Low_16QAM_8@0    | 22.09                        | 21.51      | 0.142    | 1         | Pass    |
| 3MHz_Low_16QAM_8@4    | 22.06                        | 21.48      | 0.141    | 1         | Pass    |
| 3MHz_Low_16QAM_8@7    | 22.04                        | 21.46      | 0.140    | 1         | Pass    |
| 3MHz_Middle_QPSK_1@0  | 23.74                        | 23.16      | 0.207    | 1         | Pass    |
| 3MHz_Middle_QPSK_1@14 | 23.80                        | 23.22      | 0.210    | 1         | Pass    |
| 3MHz_Middle_QPSK_1@8  | 23.77                        | 23.19      | 0.208    | 1         | Pass    |
| 3MHz_Middle_QPSK_15@0 | 22.71                        | 22.13      | 0.163    | 1         | Pass    |
| 3MHz_Middle_QPSK_8@0  | 22.72                        | 22.14      | 0.164    | 1         | Pass    |
| 3MHz_Middle_QPSK_8@4  | 22.75                        | 22.17      | 0.165    | 1         | Pass    |
| 3MHz_Middle_QPSK_8@7  | 22.75                        | 22.17      | 0.165    | 1         | Pass    |
| 3MHz_Middle_16QAM_1@0 | 23.38                        | 22.80      | 0.191    | 1         | Pass    |

| Mode                   | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|------------------------|------------------------------|------------|----------|-----------|---------|
| 3MHz_Middle_16QAM_1@14 | 23.39                        | 22.81      | 0.191    | 1         | Pass    |
| 3MHz_Middle_16QAM_1@8  | 23.44                        | 22.86      | 0.193    | 1         | Pass    |
| 3MHz_Middle_16QAM_15@0 | 22.14                        | 21.56      | 0.143    | 1         | Pass    |
| 3MHz_Middle_16QAM_8@0  | 21.78                        | 21.20      | 0.132    | 1         | Pass    |
| 3MHz_Middle_16QAM_8@4  | 22.05                        | 21.47      | 0.140    | 1         | Pass    |
| 3MHz_Middle_16QAM_8@7  | 22.01                        | 21.43      | 0.139    | 1         | Pass    |
| 3MHz_High_QPSK_1@0     | 23.69                        | 23.11      | 0.205    | 1         | Pass    |
| 3MHz_High_QPSK_1@14    | 23.68                        | 23.10      | 0.204    | 1         | Pass    |
| 3MHz_High_QPSK_1@8     | 23.78                        | 23.20      | 0.209    | 1         | Pass    |
| 3MHz_High_QPSK_15@0    | 22.72                        | 22.14      | 0.164    | 1         | Pass    |
| 3MHz_High_QPSK_8@0     | 22.71                        | 22.13      | 0.163    | 1         | Pass    |
| 3MHz_High_QPSK_8@4     | 22.76                        | 22.18      | 0.165    | 1         | Pass    |
| 3MHz_High_QPSK_8@7     | 22.73                        | 22.15      | 0.164    | 1         | Pass    |
| 3MHz_High_16QAM_1@0    | 23.34                        | 22.76      | 0.189    | 1         | Pass    |
| 3MHz_High_16QAM_1@14   | 23.25                        | 22.67      | 0.185    | 1         | Pass    |
| 3MHz_High_16QAM_1@8    | 23.33                        | 22.75      | 0.188    | 1         | Pass    |
| 3MHz_High_16QAM_15@0   | 21.84                        | 21.26      | 0.134    | 1         | Pass    |
| 3MHz_High_16QAM_8@0    | 21.69                        | 21.11      | 0.129    | 1         | Pass    |
| 3MHz_High_16QAM_8@4    | 21.72                        | 21.14      | 0.130    | 1         | Pass    |
| 3MHz_High_16QAM_8@7    | 21.52                        | 20.94      | 0.124    | 1         | Pass    |
| 5MHz_Low_QPSK_1@0      | 23.96                        | 23.38      | 0.218    | 1         | Pass    |
| 5MHz_Low_QPSK_1@12     | 23.94                        | 23.36      | 0.217    | 1         | Pass    |
| 5MHz_Low_QPSK_1@24     | 23.99                        | 23.41      | 0.219    | 1         | Pass    |
| 5MHz_Low_QPSK_12@0     | 22.81                        | 22.23      | 0.167    | 1         | Pass    |
| 5MHz_Low_QPSK_12@13    | 22.82                        | 22.24      | 0.167    | 1         | Pass    |
| 5MHz_Low_QPSK_12@7     | 22.87                        | 22.29      | 0.169    | 1         | Pass    |
| 5MHz_Low_QPSK_25@0     | 22.75                        | 22.17      | 0.165    | 1         | Pass    |
| 5MHz_Low_16QAM_1@0     | 23.32                        | 22.74      | 0.188    | 1         | Pass    |
| 5MHz_Low_16QAM_1@12    | 23.34                        | 22.76      | 0.189    | 1         | Pass    |
| 5MHz_Low_16QAM_1@24    | 23.38                        | 22.80      | 0.191    | 1         | Pass    |
| 5MHz_Low_16QAM_12@0    | 21.95                        | 21.37      | 0.137    | 1         | Pass    |
| 5MHz_Low_16QAM_12@13   | 21.88                        | 21.30      | 0.135    | 1         | Pass    |
| 5MHz_Low_16QAM_12@7    | 21.89                        | 21.31      | 0.135    | 1         | Pass    |
| 5MHz_Low_16QAM_25@0    | 22.05                        | 21.47      | 0.140    | 1         | Pass    |

| Mode                    | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|-------------------------|------------------------------|------------|----------|-----------|---------|
| 5MHz_Middle_QPSK_1@0    | 23.74                        | 23.16      | 0.207    | 1         | Pass    |
| 5MHz_Middle_QPSK_1@12   | 23.73                        | 23.15      | 0.207    | 1         | Pass    |
| 5MHz_Middle_QPSK_1@24   | 23.77                        | 23.19      | 0.208    | 1         | Pass    |
| 5MHz_Middle_QPSK_12@0   | 22.81                        | 22.23      | 0.167    | 1         | Pass    |
| 5MHz_Middle_QPSK_12@13  | 22.78                        | 22.20      | 0.166    | 1         | Pass    |
| 5MHz_Middle_QPSK_12@7   | 22.74                        | 22.16      | 0.164    | 1         | Pass    |
| 5MHz_Middle_QPSK_25@0   | 22.67                        | 22.09      | 0.162    | 1         | Pass    |
| 5MHz_Middle_16QAM_1@0   | 23.57                        | 22.99      | 0.199    | 1         | Pass    |
| 5MHz_Middle_16QAM_1@12  | 23.52                        | 22.94      | 0.197    | 1         | Pass    |
| 5MHz_Middle_16QAM_1@24  | 23.52                        | 22.94      | 0.197    | 1         | Pass    |
| 5MHz_Middle_16QAM_12@0  | 21.91                        | 21.33      | 0.136    | 1         | Pass    |
| 5MHz_Middle_16QAM_12@13 | 22.11                        | 21.53      | 0.142    | 1         | Pass    |
| 5MHz_Middle_16QAM_12@7  | 22.12                        | 21.54      | 0.143    | 1         | Pass    |
| 5MHz_Middle_16QAM_25@0  | 22.11                        | 21.53      | 0.142    | 1         | Pass    |
| 5MHz_High_QPSK_1@0      | 23.80                        | 23.22      | 0.210    | 1         | Pass    |
| 5MHz_High_QPSK_1@12     | 23.75                        | 23.17      | 0.207    | 1         | Pass    |
| 5MHz_High_QPSK_1@24     | 23.79                        | 23.21      | 0.209    | 1         | Pass    |
| 5MHz_High_QPSK_12@0     | 22.74                        | 22.16      | 0.164    | 1         | Pass    |
| 5MHz_High_QPSK_12@13    | 22.75                        | 22.17      | 0.165    | 1         | Pass    |
| 5MHz_High_QPSK_12@7     | 22.74                        | 22.16      | 0.164    | 1         | Pass    |
| 5MHz_High_QPSK_25@0     | 22.76                        | 22.18      | 0.165    | 1         | Pass    |
| 5MHz_High_16QAM_1@0     | 23.05                        | 22.47      | 0.177    | 1         | Pass    |
| 5MHz_High_16QAM_1@12    | 23.06                        | 22.48      | 0.177    | 1         | Pass    |
| 5MHz_High_16QAM_1@24    | 23.05                        | 22.47      | 0.177    | 1         | Pass    |
| 5MHz_High_16QAM_12@0    | 21.67                        | 21.09      | 0.129    | 1         | Pass    |
| 5MHz_High_16QAM_12@13   | 21.69                        | 21.11      | 0.129    | 1         | Pass    |
| 5MHz_High_16QAM_12@7    | 21.67                        | 21.09      | 0.129    | 1         | Pass    |
| 5MHz_High_16QAM_25@0    | 21.87                        | 21.29      | 0.135    | 1         | Pass    |
| 10MHz_Low_QPSK_1@0      | 23.88                        | 23.30      | 0.214    | 1         | Pass    |
| 10MHz_Low_QPSK_1@25     | 23.97                        | 23.39      | 0.218    | 1         | Pass    |
| 10MHz_Low_QPSK_1@49     | 24                           | 23.42      | 0.220    | 1         | Pass    |
| 10MHz_Low_QPSK_25@0     | 22.83                        | 22.25      | 0.168    | 1         | Pass    |
| 10MHz_Low_QPSK_25@12    | 22.77                        | 22.19      | 0.166    | 1         | Pass    |
| 10MHz_Low_QPSK_25@25    | 22.82                        | 22.24      | 0.167    | 1         | Pass    |

| Mode                     | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|--------------------------|------------------------------|------------|----------|-----------|---------|
| 10MHz_Low_QPSK_50@0      | 22.80                        | 22.22      | 0.167    | 1         | Pass    |
| 10MHz_Low_16QAM_1@0      | 24.24                        | 23.66      | 0.232    | 1         | Pass    |
| 10MHz_Low_16QAM_1@25     | 24.24                        | 23.66      | 0.232    | 1         | Pass    |
| 10MHz_Low_16QAM_1@49     | 24.20                        | 23.62      | 0.230    | 1         | Pass    |
| 10MHz_Low_16QAM_25@12    | 22.01                        | 21.43      | 0.139    | 1         | Pass    |
| 10MHz_Low_16QAM_25@25    | 22.05                        | 21.47      | 0.140    | 1         | Pass    |
| 10MHz_Low_16QAM_50@0     | 21.90                        | 21.32      | 0.136    | 1         | Pass    |
| 10MHz_Middle_QPSK_1@0    | 23.90                        | 23.32      | 0.215    | 1         | Pass    |
| 10MHz_Middle_QPSK_1@25   | 23.92                        | 23.34      | 0.216    | 1         | Pass    |
| 10MHz_Middle_QPSK_1@49   | 23.89                        | 23.31      | 0.214    | 1         | Pass    |
| 10MHz_Middle_QPSK_25@0   | 22.73                        | 22.15      | 0.164    | 1         | Pass    |
| 10MHz_Middle_QPSK_25@12  | 22.83                        | 22.25      | 0.168    | 1         | Pass    |
| 10MHz_Middle_QPSK_25@25  | 22.79                        | 22.21      | 0.166    | 1         | Pass    |
| 10MHz_Middle_QPSK_50@0   | 22.67                        | 22.09      | 0.162    | 1         | Pass    |
| 10MHz_Middle_16QAM_1@0   | 23.19                        | 22.61      | 0.182    | 1         | Pass    |
| 10MHz_Middle_16QAM_1@25  | 23.15                        | 22.57      | 0.181    | 1         | Pass    |
| 10MHz_Middle_16QAM_1@49  | 23.17                        | 22.59      | 0.182    | 1         | Pass    |
| 10MHz_Middle_16QAM_25@12 | 22.16                        | 21.58      | 0.144    | 1         | Pass    |
| 10MHz_Middle_16QAM_25@25 | 21.99                        | 21.41      | 0.138    | 1         | Pass    |
| 10MHz_Middle_16QAM_50@0  | 22.17                        | 21.59      | 0.144    | 1         | Pass    |
| 10MHz_High_QPSK_1@0      | 23.63                        | 23.05      | 0.202    | 1         | Pass    |
| 10MHz_High_QPSK_1@25     | 23.73                        | 23.15      | 0.207    | 1         | Pass    |
| 10MHz_High_QPSK_1@49     | 23.61                        | 23.03      | 0.201    | 1         | Pass    |
| 10MHz_High_QPSK_25@0     | 22.79                        | 22.21      | 0.166    | 1         | Pass    |
| 10MHz_High_QPSK_25@12    | 22.90                        | 22.32      | 0.171    | 1         | Pass    |
| 10MHz_High_QPSK_25@25    | 22.73                        | 22.15      | 0.164    | 1         | Pass    |
| 10MHz_High_QPSK_50@0     | 22.86                        | 22.28      | 0.169    | 1         | Pass    |
| 10MHz_High_16QAM_1@0     | 23.97                        | 23.39      | 0.218    | 1         | Pass    |
| 10MHz_High_16QAM_1@25    | 24.09                        | 23.51      | 0.224    | 1         | Pass    |
| 10MHz_High_16QAM_1@49    | 23.97                        | 23.39      | 0.218    | 1         | Pass    |
| 10MHz_High_16QAM_25@12   | 21.93                        | 21.35      | 0.136    | 1         | Pass    |
| 10MHz_High_16QAM_25@25   | 21.81                        | 21.23      | 0.133    | 1         | Pass    |
| 10MHz_High_16QAM_50@0    | 21.87                        | 21.29      | 0.135    | 1         | Pass    |
| 15MHz_Low_QPSK_1@0       | 23.96                        | 23.38      | 0.218    | 1         | Pass    |

| Mode                     | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|--------------------------|------------------------------|------------|----------|-----------|---------|
| 15MHz_Low_QPSK_1@37      | 23.92                        | 23.34      | 0.216    | 1         | Pass    |
| 15MHz_Low_QPSK_1@74      | 23.91                        | 23.33      | 0.215    | 1         | Pass    |
| 15MHz_Low_QPSK_36@0      | 22.74                        | 22.16      | 0.164    | 1         | Pass    |
| 15MHz_Low_QPSK_36@20     | 22.82                        | 22.24      | 0.167    | 1         | Pass    |
| 15MHz_Low_QPSK_36@39     | 22.77                        | 22.19      | 0.166    | 1         | Pass    |
| 15MHz_Low_QPSK_75@0      | 22.87                        | 22.29      | 0.169    | 1         | Pass    |
| 15MHz_Low_16QAM_1@0      | 23.60                        | 23.02      | 0.200    | 1         | Pass    |
| 15MHz_Low_16QAM_1@37     | 23.56                        | 22.98      | 0.199    | 1         | Pass    |
| 15MHz_Low_16QAM_1@74     | 23.50                        | 22.92      | 0.196    | 1         | Pass    |
| 15MHz_Low_16QAM_36@0     | 22.03                        | 21.45      | 0.140    | 1         | Pass    |
| 15MHz_Low_16QAM_36@20    | 22.02                        | 21.44      | 0.139    | 1         | Pass    |
| 15MHz_Low_16QAM_36@39    | 22                           | 21.42      | 0.139    | 1         | Pass    |
| 15MHz_Low_16QAM_75@0     | 21.90                        | 21.32      | 0.136    | 1         | Pass    |
| 15MHz_Middle_QPSK_1@0    | 23.99                        | 23.41      | 0.219    | 1         | Pass    |
| 15MHz_Middle_QPSK_1@37   | 24                           | 23.42      | 0.220    | 1         | Pass    |
| 15MHz_Middle_QPSK_1@74   | 24.04                        | 23.46      | 0.222    | 1         | Pass    |
| 15MHz_Middle_QPSK_36@0   | 22.81                        | 22.23      | 0.167    | 1         | Pass    |
| 15MHz_Middle_QPSK_36@20  | 22.76                        | 22.18      | 0.165    | 1         | Pass    |
| 15MHz_Middle_QPSK_36@39  | 22.73                        | 22.15      | 0.164    | 1         | Pass    |
| 15MHz_Middle_QPSK_75@0   | 22.73                        | 22.15      | 0.164    | 1         | Pass    |
| 15MHz_Middle_16QAM_1@0   | 23.98                        | 23.40      | 0.219    | 1         | Pass    |
| 15MHz_Middle_16QAM_1@37  | 24.03                        | 23.45      | 0.221    | 1         | Pass    |
| 15MHz_Middle_16QAM_1@74  | 23.94                        | 23.36      | 0.217    | 1         | Pass    |
| 15MHz_Middle_16QAM_36@0  | 21.85                        | 21.27      | 0.134    | 1         | Pass    |
| 15MHz_Middle_16QAM_36@20 | 22.10                        | 21.52      | 0.142    | 1         | Pass    |
| 15MHz_Middle_16QAM_36@39 | 21.87                        | 21.29      | 0.135    | 1         | Pass    |
| 15MHz_Middle_16QAM_75@0  | 22.03                        | 21.45      | 0.140    | 1         | Pass    |
| 15MHz_High_QPSK_1@0      | 23.72                        | 23.14      | 0.206    | 1         | Pass    |
| 15MHz_High_QPSK_1@37     | 23.68                        | 23.10      | 0.204    | 1         | Pass    |
| 15MHz_High_QPSK_1@74     | 23.62                        | 23.04      | 0.201    | 1         | Pass    |
| 15MHz_High_QPSK_36@0     | 22.74                        | 22.16      | 0.164    | 1         | Pass    |
| 15MHz_High_QPSK_36@20    | 22.74                        | 22.16      | 0.164    | 1         | Pass    |
| 15MHz_High_QPSK_36@39    | 22.78                        | 22.20      | 0.166    | 1         | Pass    |
| 15MHz_High_QPSK_75@0     | 22.68                        | 22.10      | 0.162    | 1         | Pass    |

| Mode                     | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|--------------------------|------------------------------|------------|----------|-----------|---------|
| 15MHz_High_16QAM_1@0     | 24.01                        | 23.43      | 0.220    | 1         | Pass    |
| 15MHz_High_16QAM_1@37    | 23.98                        | 23.40      | 0.219    | 1         | Pass    |
| 15MHz_High_16QAM_1@74    | 23.94                        | 23.36      | 0.217    | 1         | Pass    |
| 15MHz_High_16QAM_36@0    | 21.81                        | 21.23      | 0.133    | 1         | Pass    |
| 15MHz_High_16QAM_36@20   | 21.85                        | 21.27      | 0.134    | 1         | Pass    |
| 15MHz_High_16QAM_36@39   | 21.83                        | 21.25      | 0.133    | 1         | Pass    |
| 15MHz_High_16QAM_75@0    | 21.91                        | 21.33      | 0.136    | 1         | Pass    |
| 20MHz_Low_QPSK_1@0       | 23.70                        | 23.12      | 0.205    | 1         | Pass    |
| 20MHz_Low_QPSK_1@49      | 23.72                        | 23.14      | 0.206    | 1         | Pass    |
| 20MHz_Low_QPSK_1@99      | 23.74                        | 23.16      | 0.207    | 1         | Pass    |
| 20MHz_Low_QPSK_100@0     | 22.89                        | 22.31      | 0.170    | 1         | Pass    |
| 20MHz_Low_QPSK_50@0      | 22.83                        | 22.25      | 0.168    | 1         | Pass    |
| 20MHz_Low_QPSK_50@24     | 22.78                        | 22.20      | 0.166    | 1         | Pass    |
| 20MHz_Low_QPSK_50@50     | 22.86                        | 22.28      | 0.169    | 1         | Pass    |
| 20MHz_Low_16QAM_1@0      | 23.59                        | 23.01      | 0.200    | 1         | Pass    |
| 20MHz_Low_16QAM_1@49     | 23.56                        | 22.98      | 0.199    | 1         | Pass    |
| 20MHz_Low_16QAM_1@99     | 23.60                        | 23.02      | 0.200    | 1         | Pass    |
| 20MHz_Low_16QAM_100@0    | 21.94                        | 21.36      | 0.137    | 1         | Pass    |
| 20MHz_Low_16QAM_50@0     | 21.93                        | 21.35      | 0.136    | 1         | Pass    |
| 20MHz_Low_16QAM_50@24    | 21.93                        | 21.35      | 0.136    | 1         | Pass    |
| 20MHz_Low_16QAM_50@50    | 21.80                        | 21.22      | 0.132    | 1         | Pass    |
| 20MHz_Middle_QPSK_1@0    | 23.80                        | 23.22      | 0.210    | 1         | Pass    |
| 20MHz_Middle_QPSK_1@49   | 23.86                        | 23.28      | 0.213    | 1         | Pass    |
| 20MHz_Middle_QPSK_1@99   | 23.84                        | 23.26      | 0.212    | 1         | Pass    |
| 20MHz_Middle_QPSK_100@0  | 22.76                        | 22.18      | 0.165    | 1         | Pass    |
| 20MHz_Middle_QPSK_50@0   | 22.72                        | 22.14      | 0.164    | 1         | Pass    |
| 20MHz_Middle_QPSK_50@24  | 22.78                        | 22.20      | 0.166    | 1         | Pass    |
| 20MHz_Middle_QPSK_50@50  | 22.75                        | 22.17      | 0.165    | 1         | Pass    |
| 20MHz_Middle_16QAM_1@0   | 23.62                        | 23.04      | 0.201    | 1         | Pass    |
| 20MHz_Middle_16QAM_1@49  | 23.56                        | 22.98      | 0.199    | 1         | Pass    |
| 20MHz_Middle_16QAM_1@99  | 23.57                        | 22.99      | 0.199    | 1         | Pass    |
| 20MHz_Middle_16QAM_100@0 | 22.06                        | 21.48      | 0.141    | 1         | Pass    |
| 20MHz_Middle_16QAM_50@0  | 21.71                        | 21.13      | 0.130    | 1         | Pass    |
| 20MHz_Middle_16QAM_50@24 | 22.03                        | 21.45      | 0.140    | 1         | Pass    |

| Mode                     | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|--------------------------|------------------------------|------------|----------|-----------|---------|
| 20MHz_Middle_16QAM_50@50 | 21.73                        | 21.15      | 0.130    | 1         | Pass    |
| 20MHz_High_QPSK_1@0      | 23.91                        | 23.33      | 0.215    | 1         | Pass    |
| 20MHz_High_QPSK_1@49     | 23.81                        | 23.23      | 0.210    | 1         | Pass    |
| 20MHz_High_QPSK_1@99     | 23.85                        | 23.27      | 0.212    | 1         | Pass    |
| 20MHz_High_QPSK_100@0    | 22.77                        | 22.19      | 0.166    | 1         | Pass    |
| 20MHz_High_QPSK_50@0     | 22.70                        | 22.12      | 0.163    | 1         | Pass    |
| 20MHz_High_QPSK_50@24    | 22.73                        | 22.15      | 0.164    | 1         | Pass    |
| 20MHz_High_QPSK_50@50    | 22.86                        | 22.28      | 0.169    | 1         | Pass    |
| 20MHz_High_16QAM_1@0     | 22.86                        | 22.28      | 0.169    | 1         | Pass    |
| 20MHz_High_16QAM_1@49    | 22.87                        | 22.29      | 0.169    | 1         | Pass    |
| 20MHz_High_16QAM_1@99    | 22.80                        | 22.22      | 0.167    | 1         | Pass    |
| 20MHz_High_16QAM_100@0   | 21.81                        | 21.23      | 0.133    | 1         | Pass    |
| 20MHz_High_16QAM_50@0    | 21.92                        | 21.34      | 0.136    | 1         | Pass    |
| 20MHz_High_16QAM_50@24   | 21.85                        | 21.27      | 0.134    | 1         | Pass    |
| 20MHz_High_16QAM_50@50   | 22.03                        | 21.45      | 0.140    | 1         | Pass    |

**Note:**

**EIRP = Average Conducted Power(dBm) - L<sub>C</sub>(dB) + G<sub>T</sub>(dBi)**

**1.Ant Gain = -0.58dBi;**

**2.C<sub>L</sub> = signal attenuation in the connecting cable between the transmitter and antenna in 0dB**

FCC Part 27 & IC RSS 199

B7 , Normal

| Mode                | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|---------------------|------------------------------|------------|----------|-----------|---------|
| 5MHz_Low_QPSK_1@0   | 23.53                        | 22.70      | 0.186    | 2         | Pass    |
| 5MHz_Low_QPSK_1@12  | 23.53                        | 22.70      | 0.186    | 2         | Pass    |
| 5MHz_Low_QPSK_1@24  | 23.45                        | 22.62      | 0.183    | 2         | Pass    |
| 5MHz_Low_QPSK_12@0  | 22.36                        | 21.53      | 0.142    | 2         | Pass    |
| 5MHz_Low_QPSK_12@13 | 22.39                        | 21.56      | 0.143    | 2         | Pass    |
| 5MHz_Low_QPSK_12@7  | 22.42                        | 21.59      | 0.144    | 2         | Pass    |
| 5MHz_Low_QPSK_25@0  | 22.47                        | 21.64      | 0.146    | 2         | Pass    |
| 5MHz_Low_16QAM_1@0  | 22.86                        | 22.03      | 0.160    | 2         | Pass    |
| 5MHz_Low_16QAM_1@12 | 22.92                        | 22.09      | 0.162    | 2         | Pass    |
| 5MHz_Low_16QAM_1@24 | 22.90                        | 22.07      | 0.161    | 2         | Pass    |
| 5MHz_Low_16QAM_12@0 | 21.37                        | 20.54      | 0.113    | 2         | Pass    |

| Mode                    | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|-------------------------|------------------------------|------------|----------|-----------|---------|
| 5MHz_Low_16QAM_12@13    | 21.53                        | 20.70      | 0.117    | 2         | Pass    |
| 5MHz_Low_16QAM_12@7     | 21.47                        | 20.64      | 0.116    | 2         | Pass    |
| 5MHz_Low_16QAM_25@0     | 21.69                        | 20.86      | 0.122    | 2         | Pass    |
| 5MHz_Middle_QPSK_1@0    | 23.47                        | 22.64      | 0.184    | 2         | Pass    |
| 5MHz_Middle_QPSK_1@12   | 23.41                        | 22.58      | 0.181    | 2         | Pass    |
| 5MHz_Middle_QPSK_1@24   | 23.39                        | 22.56      | 0.180    | 2         | Pass    |
| 5MHz_Middle_QPSK_12@0   | 22.51                        | 21.68      | 0.147    | 2         | Pass    |
| 5MHz_Middle_QPSK_12@13  | 22.51                        | 21.68      | 0.147    | 2         | Pass    |
| 5MHz_Middle_QPSK_12@7   | 22.41                        | 21.58      | 0.144    | 2         | Pass    |
| 5MHz_Middle_QPSK_25@0   | 22.45                        | 21.62      | 0.145    | 2         | Pass    |
| 5MHz_Middle_16QAM_1@0   | 23.07                        | 22.24      | 0.167    | 2         | Pass    |
| 5MHz_Middle_16QAM_1@12  | 22.95                        | 22.12      | 0.163    | 2         | Pass    |
| 5MHz_Middle_16QAM_1@24  | 23.11                        | 22.28      | 0.169    | 2         | Pass    |
| 5MHz_Middle_16QAM_12@0  | 21.52                        | 20.69      | 0.117    | 2         | Pass    |
| 5MHz_Middle_16QAM_12@13 | 21.43                        | 20.60      | 0.115    | 2         | Pass    |
| 5MHz_Middle_16QAM_12@7  | 21.49                        | 20.66      | 0.116    | 2         | Pass    |
| 5MHz_Middle_16QAM_25@0  | 21.69                        | 20.86      | 0.122    | 2         | Pass    |
| 5MHz_High_QPSK_1@0      | 23.58                        | 22.75      | 0.188    | 2         | Pass    |
| 5MHz_High_QPSK_1@12     | 23.35                        | 22.52      | 0.179    | 2         | Pass    |
| 5MHz_High_QPSK_1@24     | 23.42                        | 22.59      | 0.182    | 2         | Pass    |
| 5MHz_High_QPSK_12@0     | 22.52                        | 21.69      | 0.148    | 2         | Pass    |
| 5MHz_High_QPSK_12@13    | 22.56                        | 21.73      | 0.149    | 2         | Pass    |
| 5MHz_High_QPSK_12@7     | 22.50                        | 21.67      | 0.147    | 2         | Pass    |
| 5MHz_High_QPSK_25@0     | 22.55                        | 21.72      | 0.149    | 2         | Pass    |
| 5MHz_High_16QAM_1@0     | 22.69                        | 21.86      | 0.153    | 2         | Pass    |
| 5MHz_High_16QAM_1@12    | 22.60                        | 21.77      | 0.150    | 2         | Pass    |
| 5MHz_High_16QAM_1@24    | 22.59                        | 21.76      | 0.150    | 2         | Pass    |
| 5MHz_High_16QAM_12@0    | 21.44                        | 20.61      | 0.115    | 2         | Pass    |
| 5MHz_High_16QAM_12@13   | 21.47                        | 20.64      | 0.116    | 2         | Pass    |
| 5MHz_High_16QAM_12@7    | 21.42                        | 20.59      | 0.115    | 2         | Pass    |
| 5MHz_High_16QAM_25@0    | 21.53                        | 20.70      | 0.117    | 2         | Pass    |
| 10MHz_Low_QPSK_1@0      | 23.55                        | 22.72      | 0.187    | 2         | Pass    |
| 10MHz_Low_QPSK_1@25     | 23.60                        | 22.77      | 0.189    | 2         | Pass    |
| 10MHz_Low_QPSK_1@49     | 23.63                        | 22.80      | 0.191    | 2         | Pass    |

| Mode                     | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|--------------------------|------------------------------|------------|----------|-----------|---------|
| 10MHz_Low_QPSK_25@0      | 22.42                        | 21.59      | 0.144    | 2         | Pass    |
| 10MHz_Low_QPSK_25@12     | 22.43                        | 21.60      | 0.145    | 2         | Pass    |
| 10MHz_Low_QPSK_25@25     | 22.43                        | 21.60      | 0.145    | 2         | Pass    |
| 10MHz_Low_QPSK_50@0      | 22.35                        | 21.52      | 0.142    | 2         | Pass    |
| 10MHz_Low_16QAM_1@0      | 23.73                        | 22.90      | 0.195    | 2         | Pass    |
| 10MHz_Low_16QAM_1@25     | 23.76                        | 22.93      | 0.196    | 2         | Pass    |
| 10MHz_Low_16QAM_1@49     | 23.74                        | 22.91      | 0.195    | 2         | Pass    |
| 10MHz_Low_16QAM_25@12    | 21.52                        | 20.69      | 0.117    | 2         | Pass    |
| 10MHz_Low_16QAM_25@25    | 21.56                        | 20.73      | 0.118    | 2         | Pass    |
| 10MHz_Low_16QAM_50@0     | 21.49                        | 20.66      | 0.116    | 2         | Pass    |
| 10MHz_Middle_QPSK_1@0    | 23.57                        | 22.74      | 0.188    | 2         | Pass    |
| 10MHz_Middle_QPSK_1@25   | 23.57                        | 22.74      | 0.188    | 2         | Pass    |
| 10MHz_Middle_QPSK_1@49   | 23.61                        | 22.78      | 0.190    | 2         | Pass    |
| 10MHz_Middle_QPSK_25@0   | 22.53                        | 21.70      | 0.148    | 2         | Pass    |
| 10MHz_Middle_QPSK_25@12  | 22.50                        | 21.67      | 0.147    | 2         | Pass    |
| 10MHz_Middle_QPSK_25@25  | 22.58                        | 21.75      | 0.150    | 2         | Pass    |
| 10MHz_Middle_QPSK_50@0   | 22.43                        | 21.60      | 0.145    | 2         | Pass    |
| 10MHz_Middle_16QAM_1@0   | 22.81                        | 21.98      | 0.158    | 2         | Pass    |
| 10MHz_Middle_16QAM_1@25  | 22.79                        | 21.96      | 0.157    | 2         | Pass    |
| 10MHz_Middle_16QAM_1@49  | 22.81                        | 21.98      | 0.158    | 2         | Pass    |
| 10MHz_Middle_16QAM_25@12 | 21.68                        | 20.85      | 0.122    | 2         | Pass    |
| 10MHz_Middle_16QAM_25@25 | 21.66                        | 20.83      | 0.121    | 2         | Pass    |
| 10MHz_Middle_16QAM_50@0  | 21.60                        | 20.77      | 0.119    | 2         | Pass    |
| 10MHz_High_QPSK_1@0      | 23.65                        | 22.82      | 0.191    | 2         | Pass    |
| 10MHz_High_QPSK_1@25     | 23.82                        | 22.99      | 0.199    | 2         | Pass    |
| 10MHz_High_QPSK_1@49     | 23.68                        | 22.85      | 0.193    | 2         | Pass    |
| 10MHz_High_QPSK_25@0     | 22.50                        | 21.67      | 0.147    | 2         | Pass    |
| 10MHz_High_QPSK_25@12    | 22.54                        | 21.71      | 0.148    | 2         | Pass    |
| 10MHz_High_QPSK_25@25    | 22.53                        | 21.70      | 0.148    | 2         | Pass    |
| 10MHz_High_QPSK_50@0     | 22.55                        | 21.72      | 0.149    | 2         | Pass    |
| 10MHz_High_16QAM_1@0     | 23.66                        | 22.83      | 0.192    | 2         | Pass    |
| 10MHz_High_16QAM_1@25    | 23.69                        | 22.86      | 0.193    | 2         | Pass    |
| 10MHz_High_16QAM_1@49    | 23.67                        | 22.84      | 0.192    | 2         | Pass    |
| 10MHz_High_16QAM_25@12   | 21.61                        | 20.78      | 0.120    | 2         | Pass    |

| Mode                     | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|--------------------------|------------------------------|------------|----------|-----------|---------|
| 10MHz_High_16QAM_25@25   | 21.45                        | 20.62      | 0.115    | 2         | Pass    |
| 10MHz_High_16QAM_50@0    | 21.68                        | 20.85      | 0.122    | 2         | Pass    |
| 15MHz_Low_QPSK_1@0       | 23.63                        | 22.80      | 0.191    | 2         | Pass    |
| 15MHz_Low_QPSK_1@37      | 23.57                        | 22.74      | 0.188    | 2         | Pass    |
| 15MHz_Low_QPSK_1@74      | 23.57                        | 22.74      | 0.188    | 2         | Pass    |
| 15MHz_Low_QPSK_36@0      | 22.36                        | 21.53      | 0.142    | 2         | Pass    |
| 15MHz_Low_QPSK_36@20     | 22.40                        | 21.57      | 0.144    | 2         | Pass    |
| 15MHz_Low_QPSK_36@39     | 22.44                        | 21.61      | 0.145    | 2         | Pass    |
| 15MHz_Low_QPSK_75@0      | 22.46                        | 21.63      | 0.146    | 2         | Pass    |
| 15MHz_Low_16QAM_1@0      | 23.05                        | 22.22      | 0.167    | 2         | Pass    |
| 15MHz_Low_16QAM_1@37     | 23.18                        | 22.35      | 0.172    | 2         | Pass    |
| 15MHz_Low_16QAM_1@74     | 23.21                        | 22.38      | 0.173    | 2         | Pass    |
| 15MHz_Low_16QAM_36@0     | 21.56                        | 20.73      | 0.118    | 2         | Pass    |
| 15MHz_Low_16QAM_36@20    | 21.54                        | 20.71      | 0.118    | 2         | Pass    |
| 15MHz_Low_16QAM_36@39    | 21.56                        | 20.73      | 0.118    | 2         | Pass    |
| 15MHz_Low_16QAM_75@0     | 21.47                        | 20.64      | 0.116    | 2         | Pass    |
| 15MHz_Middle_QPSK_1@0    | 23.61                        | 22.78      | 0.190    | 2         | Pass    |
| 15MHz_Middle_QPSK_1@37   | 23.56                        | 22.73      | 0.187    | 2         | Pass    |
| 15MHz_Middle_QPSK_1@74   | 23.65                        | 22.82      | 0.191    | 2         | Pass    |
| 15MHz_Middle_QPSK_36@0   | 22.39                        | 21.56      | 0.143    | 2         | Pass    |
| 15MHz_Middle_QPSK_36@20  | 22.42                        | 21.59      | 0.144    | 2         | Pass    |
| 15MHz_Middle_QPSK_36@39  | 22.39                        | 21.56      | 0.143    | 2         | Pass    |
| 15MHz_Middle_QPSK_75@0   | 22.38                        | 21.55      | 0.143    | 2         | Pass    |
| 15MHz_Middle_16QAM_1@0   | 23.74                        | 22.91      | 0.195    | 2         | Pass    |
| 15MHz_Middle_16QAM_1@37  | 23.78                        | 22.95      | 0.197    | 2         | Pass    |
| 15MHz_Middle_16QAM_1@74  | 23.80                        | 22.97      | 0.198    | 2         | Pass    |
| 15MHz_Middle_16QAM_36@0  | 21.44                        | 20.61      | 0.115    | 2         | Pass    |
| 15MHz_Middle_16QAM_36@20 | 21.57                        | 20.74      | 0.119    | 2         | Pass    |
| 15MHz_Middle_16QAM_36@39 | 21.52                        | 20.69      | 0.117    | 2         | Pass    |
| 15MHz_Middle_16QAM_75@0  | 21.55                        | 20.72      | 0.118    | 2         | Pass    |
| 15MHz_High_QPSK_1@0      | 23.60                        | 22.77      | 0.189    | 2         | Pass    |
| 15MHz_High_QPSK_1@37     | 23.59                        | 22.76      | 0.189    | 2         | Pass    |
| 15MHz_High_QPSK_1@74     | 23.56                        | 22.73      | 0.187    | 2         | Pass    |
| 15MHz_High_QPSK_36@0     | 22.51                        | 21.68      | 0.147    | 2         | Pass    |

| Mode                    | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|-------------------------|------------------------------|------------|----------|-----------|---------|
| 15MHz_High_QPSK_36@20   | 22.50                        | 21.67      | 0.147    | 2         | Pass    |
| 15MHz_High_QPSK_36@39   | 22.44                        | 21.61      | 0.145    | 2         | Pass    |
| 15MHz_High_QPSK_75@0    | 22.56                        | 21.73      | 0.149    | 2         | Pass    |
| 15MHz_High_16QAM_1@0    | 23.71                        | 22.88      | 0.194    | 2         | Pass    |
| 15MHz_High_16QAM_1@37   | 23.70                        | 22.87      | 0.194    | 2         | Pass    |
| 15MHz_High_16QAM_1@74   | 23.67                        | 22.84      | 0.192    | 2         | Pass    |
| 15MHz_High_16QAM_36@0   | 21.56                        | 20.73      | 0.118    | 2         | Pass    |
| 15MHz_High_16QAM_36@20  | 21.59                        | 20.76      | 0.119    | 2         | Pass    |
| 15MHz_High_16QAM_36@39  | 21.50                        | 20.67      | 0.117    | 2         | Pass    |
| 15MHz_High_16QAM_75@0   | 21.57                        | 20.74      | 0.119    | 2         | Pass    |
| 20MHz_Low_QPSK_1@0      | 23.30                        | 22.47      | 0.177    | 2         | Pass    |
| 20MHz_Low_QPSK_1@49     | 23.20                        | 22.37      | 0.173    | 2         | Pass    |
| 20MHz_Low_QPSK_1@99     | 23.36                        | 22.53      | 0.179    | 2         | Pass    |
| 20MHz_Low_QPSK_100@0    | 22.43                        | 21.60      | 0.145    | 2         | Pass    |
| 20MHz_Low_QPSK_50@0     | 22.40                        | 21.57      | 0.144    | 2         | Pass    |
| 20MHz_Low_QPSK_50@24    | 22.40                        | 21.57      | 0.144    | 2         | Pass    |
| 20MHz_Low_QPSK_50@50    | 22.38                        | 21.55      | 0.143    | 2         | Pass    |
| 20MHz_Low_16QAM_1@0     | 23.35                        | 22.52      | 0.179    | 2         | Pass    |
| 20MHz_Low_16QAM_1@49    | 23.40                        | 22.57      | 0.181    | 2         | Pass    |
| 20MHz_Low_16QAM_1@99    | 23.31                        | 22.48      | 0.177    | 2         | Pass    |
| 20MHz_Low_16QAM_100@0   | 21.41                        | 20.58      | 0.114    | 2         | Pass    |
| 20MHz_Low_16QAM_50@0    | 21.48                        | 20.65      | 0.116    | 2         | Pass    |
| 20MHz_Low_16QAM_50@24   | 21.54                        | 20.71      | 0.118    | 2         | Pass    |
| 20MHz_Low_16QAM_50@50   | 21.51                        | 20.68      | 0.117    | 2         | Pass    |
| 20MHz_Middle_QPSK_1@0   | 23.49                        | 22.66      | 0.185    | 2         | Pass    |
| 20MHz_Middle_QPSK_1@49  | 23.55                        | 22.72      | 0.187    | 2         | Pass    |
| 20MHz_Middle_QPSK_1@99  | 23.70                        | 22.87      | 0.194    | 2         | Pass    |
| 20MHz_Middle_QPSK_100@0 | 22.66                        | 21.83      | 0.152    | 2         | Pass    |
| 20MHz_Middle_QPSK_50@0  | 22.42                        | 21.59      | 0.144    | 2         | Pass    |
| 20MHz_Middle_QPSK_50@24 | 22.44                        | 21.61      | 0.145    | 2         | Pass    |
| 20MHz_Middle_QPSK_50@50 | 22.53                        | 21.70      | 0.148    | 2         | Pass    |
| 20MHz_Middle_16QAM_1@0  | 23.30                        | 22.47      | 0.177    | 2         | Pass    |
| 20MHz_Middle_16QAM_1@49 | 23.28                        | 22.45      | 0.176    | 2         | Pass    |
| 20MHz_Middle_16QAM_1@99 | 23.35                        | 22.52      | 0.179    | 2         | Pass    |

| Mode                     | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|--------------------------|------------------------------|------------|----------|-----------|---------|
| 20MHz_Middle_16QAM_100@0 | 21.60                        | 20.77      | 0.119    | 2         | Pass    |
| 20MHz_Middle_16QAM_50@0  | 21.50                        | 20.67      | 0.117    | 2         | Pass    |
| 20MHz_Middle_16QAM_50@24 | 21.50                        | 20.67      | 0.117    | 2         | Pass    |
| 20MHz_Middle_16QAM_50@50 | 21.52                        | 20.69      | 0.117    | 2         | Pass    |
| 20MHz_High_QPSK_1@0      | 23.50                        | 22.67      | 0.185    | 2         | Pass    |
| 20MHz_High_QPSK_1@49     | 23.47                        | 22.64      | 0.184    | 2         | Pass    |
| 20MHz_High_QPSK_1@99     | 23.57                        | 22.74      | 0.188    | 2         | Pass    |
| 20MHz_High_QPSK_100@0    | 22.51                        | 21.68      | 0.147    | 2         | Pass    |
| 20MHz_High_QPSK_50@0     | 22.63                        | 21.80      | 0.151    | 2         | Pass    |
| 20MHz_High_QPSK_50@24    | 22.58                        | 21.75      | 0.150    | 2         | Pass    |
| 20MHz_High_QPSK_50@50    | 22.59                        | 21.76      | 0.150    | 2         | Pass    |
| 20MHz_High_16QAM_1@0     | 23.03                        | 22.20      | 0.166    | 2         | Pass    |
| 20MHz_High_16QAM_1@49    | 23.03                        | 22.20      | 0.166    | 2         | Pass    |
| 20MHz_High_16QAM_1@99    | 23.12                        | 22.29      | 0.169    | 2         | Pass    |
| 20MHz_High_16QAM_100@0   | 21.59                        | 20.76      | 0.119    | 2         | Pass    |
| 20MHz_High_16QAM_50@0    | 21.75                        | 20.92      | 0.124    | 2         | Pass    |
| 20MHz_High_16QAM_50@24   | 21.63                        | 20.80      | 0.120    | 2         | Pass    |
| 20MHz_High_16QAM_50@50   | 21.80                        | 20.97      | 0.125    | 2         | Pass    |

**Note:**

**EIRP = Average Conducted Power(dBm) - L<sub>C</sub>(dB) + G<sub>T</sub>(dBi)**

**1.Ant Gain = -0.83dBi;**

**2.C<sub>L</sub> = signal attenuation in the connecting cable between the transmitter and antenna in 0dB**

FCC Part 27 & IC RSS 130

B12 , Normal

| Mode                 | Average Conducted Power(dBm) | ERP (dBm) | ERP (W) | Limit (W) | Verdict |
|----------------------|------------------------------|-----------|---------|-----------|---------|
| 1.4MHz_Low_QPSK_1@0  | 23                           | 19.09     | 0.081   | 3         | Pass    |
| 1.4MHz_Low_QPSK_1@3  | 23.01                        | 19.10     | 0.081   | 3         | Pass    |
| 1.4MHz_Low_QPSK_1@5  | 22.99                        | 19.08     | 0.081   | 3         | Pass    |
| 1.4MHz_Low_QPSK_3@0  | 22.86                        | 18.95     | 0.079   | 3         | Pass    |
| 1.4MHz_Low_QPSK_3@1  | 22.88                        | 18.97     | 0.079   | 3         | Pass    |
| 1.4MHz_Low_QPSK_3@3  | 22.86                        | 18.95     | 0.079   | 3         | Pass    |
| 1.4MHz_Low_QPSK_6@0  | 22.33                        | 18.42     | 0.070   | 3         | Pass    |
| 1.4MHz_Low_16QAM_1@0 | 23.20                        | 19.29     | 0.085   | 3         | Pass    |

| Mode                    | Average Conducted Power(dBm) | ERP (dBm) | ERP (W) | Limit (W) | Verdict |
|-------------------------|------------------------------|-----------|---------|-----------|---------|
| 1.4MHz_Low_16QAM_1@3    | 23.20                        | 19.29     | 0.085   | 3         | Pass    |
| 1.4MHz_Low_16QAM_1@5    | 23.26                        | 19.35     | 0.086   | 3         | Pass    |
| 1.4MHz_Low_16QAM_3@0    | 22.58                        | 18.67     | 0.074   | 3         | Pass    |
| 1.4MHz_Low_16QAM_3@1    | 22.60                        | 18.69     | 0.074   | 3         | Pass    |
| 1.4MHz_Low_16QAM_3@3    | 22.58                        | 18.67     | 0.074   | 3         | Pass    |
| 1.4MHz_Low_16QAM_6@0    | 21.42                        | 17.51     | 0.056   | 3         | Pass    |
| 1.4MHz_Middle_QPSK_1@0  | 22.94                        | 19.03     | 0.080   | 3         | Pass    |
| 1.4MHz_Middle_QPSK_1@3  | 22.93                        | 19.02     | 0.080   | 3         | Pass    |
| 1.4MHz_Middle_QPSK_1@5  | 22.96                        | 19.05     | 0.080   | 3         | Pass    |
| 1.4MHz_Middle_QPSK_3@0  | 22.97                        | 19.06     | 0.081   | 3         | Pass    |
| 1.4MHz_Middle_QPSK_3@1  | 22.98                        | 19.07     | 0.081   | 3         | Pass    |
| 1.4MHz_Middle_QPSK_3@3  | 22.94                        | 19.03     | 0.080   | 3         | Pass    |
| 1.4MHz_Middle_QPSK_6@0  | 21.75                        | 17.84     | 0.061   | 3         | Pass    |
| 1.4MHz_Middle_16QAM_1@0 | 22.90                        | 18.99     | 0.079   | 3         | Pass    |
| 1.4MHz_Middle_16QAM_1@3 | 23.09                        | 19.18     | 0.083   | 3         | Pass    |
| 1.4MHz_Middle_16QAM_1@5 | 23.06                        | 19.15     | 0.082   | 3         | Pass    |
| 1.4MHz_Middle_16QAM_3@0 | 22.13                        | 18.22     | 0.066   | 3         | Pass    |
| 1.4MHz_Middle_16QAM_3@1 | 22.08                        | 18.17     | 0.066   | 3         | Pass    |
| 1.4MHz_Middle_16QAM_3@3 | 22.06                        | 18.15     | 0.065   | 3         | Pass    |
| 1.4MHz_Middle_16QAM_6@0 | 21.02                        | 17.11     | 0.051   | 3         | Pass    |
| 1.4MHz_High_QPSK_1@0    | 22.95                        | 19.04     | 0.080   | 3         | Pass    |
| 1.4MHz_High_QPSK_1@3    | 22.93                        | 19.02     | 0.080   | 3         | Pass    |
| 1.4MHz_High_QPSK_1@5    | 22.97                        | 19.06     | 0.081   | 3         | Pass    |
| 1.4MHz_High_QPSK_3@0    | 23                           | 19.09     | 0.081   | 3         | Pass    |
| 1.4MHz_High_QPSK_3@1    | 23.01                        | 19.10     | 0.081   | 3         | Pass    |
| 1.4MHz_High_QPSK_3@3    | 22.95                        | 19.04     | 0.080   | 3         | Pass    |
| 1.4MHz_High_QPSK_6@0    | 21.96                        | 18.05     | 0.064   | 3         | Pass    |
| 1.4MHz_High_16QAM_1@0   | 22.44                        | 18.53     | 0.071   | 3         | Pass    |
| 1.4MHz_High_16QAM_1@3   | 22.44                        | 18.53     | 0.071   | 3         | Pass    |
| 1.4MHz_High_16QAM_1@5   | 22.95                        | 19.04     | 0.080   | 3         | Pass    |
| 1.4MHz_High_16QAM_3@0   | 22.30                        | 18.39     | 0.069   | 3         | Pass    |
| 1.4MHz_High_16QAM_3@1   | 22.25                        | 18.34     | 0.068   | 3         | Pass    |
| 1.4MHz_High_16QAM_3@3   | 22.16                        | 18.25     | 0.067   | 3         | Pass    |
| 1.4MHz_High_16QAM_6@0   | 21.20                        | 17.29     | 0.054   | 3         | Pass    |

| Mode                   | Average Conducted Power(dBm) | ERP (dBm) | ERP (W) | Limit (W) | Verdict |
|------------------------|------------------------------|-----------|---------|-----------|---------|
| 3MHz_Low_QPSK_1@0      | 22.95                        | 19.04     | 0.080   | 3         | Pass    |
| 3MHz_Low_QPSK_1@14     | 22.98                        | 19.07     | 0.081   | 3         | Pass    |
| 3MHz_Low_QPSK_1@8      | 22.84                        | 18.93     | 0.078   | 3         | Pass    |
| 3MHz_Low_QPSK_15@0     | 22.28                        | 18.37     | 0.069   | 3         | Pass    |
| 3MHz_Low_QPSK_8@0      | 22.29                        | 18.38     | 0.069   | 3         | Pass    |
| 3MHz_Low_QPSK_8@4      | 22.25                        | 18.34     | 0.068   | 3         | Pass    |
| 3MHz_Low_QPSK_8@7      | 21.88                        | 17.97     | 0.063   | 3         | Pass    |
| 3MHz_Low_16QAM_1@0     | 23.54                        | 19.63     | 0.092   | 3         | Pass    |
| 3MHz_Low_16QAM_1@14    | 23.01                        | 19.10     | 0.081   | 3         | Pass    |
| 3MHz_Low_16QAM_1@8     | 23.48                        | 19.57     | 0.091   | 3         | Pass    |
| 3MHz_Low_16QAM_15@0    | 21.36                        | 17.45     | 0.056   | 3         | Pass    |
| 3MHz_Low_16QAM_8@0     | 21.47                        | 17.56     | 0.057   | 3         | Pass    |
| 3MHz_Low_16QAM_8@4     | 21.46                        | 17.55     | 0.057   | 3         | Pass    |
| 3MHz_Low_16QAM_8@7     | 21.02                        | 17.11     | 0.051   | 3         | Pass    |
| 3MHz_Middle_QPSK_1@0   | 22.88                        | 18.97     | 0.079   | 3         | Pass    |
| 3MHz_Middle_QPSK_1@14  | 22.89                        | 18.98     | 0.079   | 3         | Pass    |
| 3MHz_Middle_QPSK_1@8   | 22.90                        | 18.99     | 0.079   | 3         | Pass    |
| 3MHz_Middle_QPSK_15@0  | 21.82                        | 17.91     | 0.062   | 3         | Pass    |
| 3MHz_Middle_QPSK_8@0   | 21.75                        | 17.84     | 0.061   | 3         | Pass    |
| 3MHz_Middle_QPSK_8@4   | 21.77                        | 17.86     | 0.061   | 3         | Pass    |
| 3MHz_Middle_QPSK_8@7   | 21.73                        | 17.82     | 0.061   | 3         | Pass    |
| 3MHz_Middle_16QAM_1@0  | 22.03                        | 18.12     | 0.065   | 3         | Pass    |
| 3MHz_Middle_16QAM_1@14 | 22.11                        | 18.20     | 0.066   | 3         | Pass    |
| 3MHz_Middle_16QAM_1@8  | 22.12                        | 18.21     | 0.066   | 3         | Pass    |
| 3MHz_Middle_16QAM_15@0 | 20.71                        | 16.80     | 0.048   | 3         | Pass    |
| 3MHz_Middle_16QAM_8@0  | 20.74                        | 16.83     | 0.048   | 3         | Pass    |
| 3MHz_Middle_16QAM_8@4  | 20.74                        | 16.83     | 0.048   | 3         | Pass    |
| 3MHz_Middle_16QAM_8@7  | 20.74                        | 16.83     | 0.048   | 3         | Pass    |
| 3MHz_High_QPSK_1@0     | 22.93                        | 19.02     | 0.080   | 3         | Pass    |
| 3MHz_High_QPSK_1@14    | 22.95                        | 19.04     | 0.080   | 3         | Pass    |
| 3MHz_High_QPSK_1@8     | 23.05                        | 19.14     | 0.082   | 3         | Pass    |
| 3MHz_High_QPSK_15@0    | 22.06                        | 18.15     | 0.065   | 3         | Pass    |
| 3MHz_High_QPSK_8@0     | 22.05                        | 18.14     | 0.065   | 3         | Pass    |
| 3MHz_High_QPSK_8@4     | 22.04                        | 18.13     | 0.065   | 3         | Pass    |

| Mode                    | Average Conducted Power(dBm) | ERP (dBm) | ERP (W) | Limit (W) | Verdict |
|-------------------------|------------------------------|-----------|---------|-----------|---------|
| 3MHz_High_QPSK_8@7      | 21.91                        | 18.00     | 0.063   | 3         | Pass    |
| 3MHz_High_16QAM_1@0     | 23.10                        | 19.19     | 0.083   | 3         | Pass    |
| 3MHz_High_16QAM_1@14    | 22.97                        | 19.06     | 0.081   | 3         | Pass    |
| 3MHz_High_16QAM_1@8     | 22.97                        | 19.06     | 0.081   | 3         | Pass    |
| 3MHz_High_16QAM_15@0    | 20.89                        | 16.98     | 0.050   | 3         | Pass    |
| 3MHz_High_16QAM_8@0     | 20.80                        | 16.89     | 0.049   | 3         | Pass    |
| 3MHz_High_16QAM_8@4     | 20.76                        | 16.85     | 0.048   | 3         | Pass    |
| 3MHz_High_16QAM_8@7     | 20.91                        | 17.00     | 0.050   | 3         | Pass    |
| 5MHz_Low_QPSK_1@0       | 22.90                        | 18.99     | 0.079   | 3         | Pass    |
| 5MHz_Low_QPSK_1@12      | 22.84                        | 18.93     | 0.078   | 3         | Pass    |
| 5MHz_Low_QPSK_1@24      | 22.92                        | 19.01     | 0.080   | 3         | Pass    |
| 5MHz_Low_QPSK_12@0      | 22.32                        | 18.41     | 0.069   | 3         | Pass    |
| 5MHz_Low_QPSK_12@13     | 21.68                        | 17.77     | 0.060   | 3         | Pass    |
| 5MHz_Low_QPSK_12@7      | 21.75                        | 17.84     | 0.061   | 3         | Pass    |
| 5MHz_Low_QPSK_25@0      | 21.73                        | 17.82     | 0.061   | 3         | Pass    |
| 5MHz_Low_16QAM_1@0      | 22.71                        | 18.80     | 0.076   | 3         | Pass    |
| 5MHz_Low_16QAM_1@12     | 22.17                        | 18.26     | 0.067   | 3         | Pass    |
| 5MHz_Low_16QAM_1@24     | 22.24                        | 18.33     | 0.068   | 3         | Pass    |
| 5MHz_Low_16QAM_12@0     | 21.33                        | 17.42     | 0.055   | 3         | Pass    |
| 5MHz_Low_16QAM_12@13    | 20.59                        | 16.68     | 0.047   | 3         | Pass    |
| 5MHz_Low_16QAM_12@7     | 20.57                        | 16.66     | 0.046   | 3         | Pass    |
| 5MHz_Low_16QAM_25@0     | 20.73                        | 16.82     | 0.048   | 3         | Pass    |
| 5MHz_Middle_QPSK_1@0    | 22.80                        | 18.89     | 0.077   | 3         | Pass    |
| 5MHz_Middle_QPSK_1@12   | 22.79                        | 18.88     | 0.077   | 3         | Pass    |
| 5MHz_Middle_QPSK_1@24   | 22.69                        | 18.78     | 0.076   | 3         | Pass    |
| 5MHz_Middle_QPSK_12@0   | 21.85                        | 17.94     | 0.062   | 3         | Pass    |
| 5MHz_Middle_QPSK_12@13  | 21.84                        | 17.93     | 0.062   | 3         | Pass    |
| 5MHz_Middle_QPSK_12@7   | 21.84                        | 17.93     | 0.062   | 3         | Pass    |
| 5MHz_Middle_QPSK_25@0   | 21.75                        | 17.84     | 0.061   | 3         | Pass    |
| 5MHz_Middle_16QAM_1@0   | 22.12                        | 18.21     | 0.066   | 3         | Pass    |
| 5MHz_Middle_16QAM_1@12  | 22.14                        | 18.23     | 0.067   | 3         | Pass    |
| 5MHz_Middle_16QAM_1@24  | 22.22                        | 18.31     | 0.068   | 3         | Pass    |
| 5MHz_Middle_16QAM_12@0  | 20.67                        | 16.76     | 0.047   | 3         | Pass    |
| 5MHz_Middle_16QAM_12@13 | 20.75                        | 16.84     | 0.048   | 3         | Pass    |

| Mode                    | Average Conducted Power(dBm) | ERP (dBm) | ERP (W) | Limit (W) | Verdict |
|-------------------------|------------------------------|-----------|---------|-----------|---------|
| 5MHz_Middle_16QAM_12@7  | 20.73                        | 16.82     | 0.048   | 3         | Pass    |
| 5MHz_Middle_16QAM_25@0  | 20.70                        | 16.79     | 0.048   | 3         | Pass    |
| 5MHz_High_QPSK_1@0      | 23.08                        | 19.17     | 0.083   | 3         | Pass    |
| 5MHz_High_QPSK_1@12     | 22.94                        | 19.03     | 0.080   | 3         | Pass    |
| 5MHz_High_QPSK_1@24     | 22.88                        | 18.97     | 0.079   | 3         | Pass    |
| 5MHz_High_QPSK_12@0     | 21.87                        | 17.96     | 0.063   | 3         | Pass    |
| 5MHz_High_QPSK_12@13    | 21.94                        | 18.03     | 0.064   | 3         | Pass    |
| 5MHz_High_QPSK_12@7     | 21.95                        | 18.04     | 0.064   | 3         | Pass    |
| 5MHz_High_QPSK_25@0     | 21.95                        | 18.04     | 0.064   | 3         | Pass    |
| 5MHz_High_16QAM_1@0     | 22.21                        | 18.30     | 0.068   | 3         | Pass    |
| 5MHz_High_16QAM_1@12    | 22.76                        | 18.85     | 0.077   | 3         | Pass    |
| 5MHz_High_16QAM_1@24    | 22.72                        | 18.81     | 0.076   | 3         | Pass    |
| 5MHz_High_16QAM_12@0    | 20.71                        | 16.80     | 0.048   | 3         | Pass    |
| 5MHz_High_16QAM_12@13   | 20.59                        | 16.68     | 0.047   | 3         | Pass    |
| 5MHz_High_16QAM_12@7    | 20.56                        | 16.65     | 0.046   | 3         | Pass    |
| 5MHz_High_16QAM_25@0    | 20.61                        | 16.70     | 0.047   | 3         | Pass    |
| 10MHz_Low_QPSK_1@0      | 22.91                        | 19.00     | 0.079   | 3         | Pass    |
| 10MHz_Low_QPSK_1@25     | 23.05                        | 19.14     | 0.082   | 3         | Pass    |
| 10MHz_Low_QPSK_1@49     | 23.01                        | 19.10     | 0.081   | 3         | Pass    |
| 10MHz_Low_QPSK_25@0     | 21.77                        | 17.86     | 0.061   | 3         | Pass    |
| 10MHz_Low_QPSK_25@12    | 21.99                        | 18.08     | 0.064   | 3         | Pass    |
| 10MHz_Low_QPSK_25@25    | 21.84                        | 17.93     | 0.062   | 3         | Pass    |
| 10MHz_Low_QPSK_50@0     | 21.93                        | 18.02     | 0.063   | 3         | Pass    |
| 10MHz_Low_16QAM_1@0     | 22.99                        | 19.08     | 0.081   | 3         | Pass    |
| 10MHz_Low_16QAM_1@25    | 22.60                        | 18.69     | 0.074   | 3         | Pass    |
| 10MHz_Low_16QAM_1@49    | 22.50                        | 18.59     | 0.072   | 3         | Pass    |
| 10MHz_Low_16QAM_25@12   | 21.02                        | 17.11     | 0.051   | 3         | Pass    |
| 10MHz_Low_16QAM_25@25   | 20.85                        | 16.94     | 0.049   | 3         | Pass    |
| 10MHz_Low_16QAM_50@0    | 20.97                        | 17.06     | 0.051   | 3         | Pass    |
| 10MHz_Middle_QPSK_1@0   | 22.92                        | 19.01     | 0.080   | 3         | Pass    |
| 10MHz_Middle_QPSK_1@25  | 23.14                        | 19.23     | 0.084   | 3         | Pass    |
| 10MHz_Middle_QPSK_1@49  | 23.28                        | 19.37     | 0.086   | 3         | Pass    |
| 10MHz_Middle_QPSK_25@0  | 21.90                        | 17.99     | 0.063   | 3         | Pass    |
| 10MHz_Middle_QPSK_25@12 | 21.80                        | 17.89     | 0.062   | 3         | Pass    |

| Mode                     | Average Conducted Power(dBm) | ERP (dBm) | ERP (W) | Limit (W) | Verdict |
|--------------------------|------------------------------|-----------|---------|-----------|---------|
| 10MHz_Middle_QPSK_25@25  | 22                           | 18.09     | 0.064   | 3         | Pass    |
| 10MHz_Middle_QPSK_50@0   | 21.77                        | 17.86     | 0.061   | 3         | Pass    |
| 10MHz_Middle_16QAM_1@0   | 22.48                        | 18.57     | 0.072   | 3         | Pass    |
| 10MHz_Middle_16QAM_1@25  | 22.62                        | 18.71     | 0.074   | 3         | Pass    |
| 10MHz_Middle_16QAM_1@49  | 22.56                        | 18.65     | 0.073   | 3         | Pass    |
| 10MHz_Middle_16QAM_25@12 | 20.92                        | 17.01     | 0.050   | 3         | Pass    |
| 10MHz_Middle_16QAM_25@25 | 20.87                        | 16.96     | 0.050   | 3         | Pass    |
| 10MHz_Middle_16QAM_50@0  | 20.87                        | 16.96     | 0.050   | 3         | Pass    |
| 10MHz_High_QPSK_1@0      | 23.11                        | 19.20     | 0.083   | 3         | Pass    |
| 10MHz_High_QPSK_1@25     | 23.11                        | 19.20     | 0.083   | 3         | Pass    |
| 10MHz_High_QPSK_1@49     | 23.15                        | 19.24     | 0.084   | 3         | Pass    |
| 10MHz_High_QPSK_25@0     | 21.86                        | 17.95     | 0.062   | 3         | Pass    |
| 10MHz_High_QPSK_25@12    | 21.96                        | 18.05     | 0.064   | 3         | Pass    |
| 10MHz_High_QPSK_25@25    | 22                           | 18.09     | 0.064   | 3         | Pass    |
| 10MHz_High_QPSK_50@0     | 21.95                        | 18.04     | 0.064   | 3         | Pass    |
| 10MHz_High_16QAM_1@0     | 22.73                        | 18.82     | 0.076   | 3         | Pass    |
| 10MHz_High_16QAM_1@25    | 22.92                        | 19.01     | 0.080   | 3         | Pass    |
| 10MHz_High_16QAM_1@49    | 22.90                        | 18.99     | 0.079   | 3         | Pass    |
| 10MHz_High_16QAM_25@12   | 20.72                        | 16.81     | 0.048   | 3         | Pass    |
| 10MHz_High_16QAM_25@25   | 20.80                        | 16.89     | 0.049   | 3         | Pass    |
| 10MHz_High_16QAM_50@0    | 20.70                        | 16.79     | 0.048   | 3         | Pass    |

**Note:**

**ERP = Average Conducted Power(dBm) - L<sub>c</sub>(dB) + G<sub>T</sub>(dBd)**

**G<sub>T</sub>(dBd) = G<sub>T</sub>(dBi) - 2.15**

**1.Ant Gain = -1.66dBi;**

**2.C<sub>L</sub> = signal attenuation in the connecting cable between the transmitter and antenna in 0.1dB**

FCC Part 27 & IC RSS 130

B17 , Normal

| Mode               | Average Conducted Power(dBm) | ERP (dBm) | ERP (W) | Limit (W) | Verdict |
|--------------------|------------------------------|-----------|---------|-----------|---------|
| 5MHz_Low_QPSK_1@0  | 23.01                        | 19.10     | 0.081   | 3         | Pass    |
| 5MHz_Low_QPSK_1@12 | 22.98                        | 19.07     | 0.081   | 3         | Pass    |
| 5MHz_Low_QPSK_1@24 | 23.01                        | 19.10     | 0.081   | 3         | Pass    |
| 5MHz_Low_QPSK_12@0 | 21.80                        | 17.89     | 0.062   | 3         | Pass    |

| Mode                    | Average Conducted Power(dBm) | ERP (dBm) | ERP (W) | Limit (W) | Verdict |
|-------------------------|------------------------------|-----------|---------|-----------|---------|
| 5MHz_Low_QPSK_12@13     | 21.81                        | 17.90     | 0.062   | 3         | Pass    |
| 5MHz_Low_QPSK_12@7      | 21.84                        | 17.93     | 0.062   | 3         | Pass    |
| 5MHz_Low_QPSK_25@0      | 21.77                        | 17.86     | 0.061   | 3         | Pass    |
| 5MHz_Low_16QAM_1@0      | 22.80                        | 18.89     | 0.077   | 3         | Pass    |
| 5MHz_Low_16QAM_1@12     | 22.26                        | 18.35     | 0.068   | 3         | Pass    |
| 5MHz_Low_16QAM_1@24     | 22.26                        | 18.35     | 0.068   | 3         | Pass    |
| 5MHz_Low_16QAM_12@0     | 20.72                        | 16.81     | 0.048   | 3         | Pass    |
| 5MHz_Low_16QAM_12@13    | 20.85                        | 16.94     | 0.049   | 3         | Pass    |
| 5MHz_Low_16QAM_12@7     | 20.84                        | 16.93     | 0.049   | 3         | Pass    |
| 5MHz_Low_16QAM_25@0     | 20.98                        | 17.07     | 0.051   | 3         | Pass    |
| 5MHz_Middle_QPSK_1@0    | 22.88                        | 18.97     | 0.079   | 3         | Pass    |
| 5MHz_Middle_QPSK_1@12   | 22.83                        | 18.92     | 0.078   | 3         | Pass    |
| 5MHz_Middle_QPSK_1@24   | 22.92                        | 19.01     | 0.080   | 3         | Pass    |
| 5MHz_Middle_QPSK_12@0   | 21.76                        | 17.85     | 0.061   | 3         | Pass    |
| 5MHz_Middle_QPSK_12@13  | 21.86                        | 17.95     | 0.062   | 3         | Pass    |
| 5MHz_Middle_QPSK_12@7   | 21.89                        | 17.98     | 0.063   | 3         | Pass    |
| 5MHz_Middle_QPSK_25@0   | 21.88                        | 17.97     | 0.063   | 3         | Pass    |
| 5MHz_Middle_16QAM_1@0   | 22.59                        | 18.68     | 0.074   | 3         | Pass    |
| 5MHz_Middle_16QAM_1@12  | 22.57                        | 18.66     | 0.073   | 3         | Pass    |
| 5MHz_Middle_16QAM_1@24  | 22.55                        | 18.64     | 0.073   | 3         | Pass    |
| 5MHz_Middle_16QAM_12@0  | 20.73                        | 16.82     | 0.048   | 3         | Pass    |
| 5MHz_Middle_16QAM_12@13 | 20.89                        | 16.98     | 0.050   | 3         | Pass    |
| 5MHz_Middle_16QAM_12@7  | 20.62                        | 16.71     | 0.047   | 3         | Pass    |
| 5MHz_Middle_16QAM_25@0  | 20.83                        | 16.92     | 0.049   | 3         | Pass    |
| 5MHz_High_QPSK_1@0      | 22.94                        | 19.03     | 0.080   | 3         | Pass    |
| 5MHz_High_QPSK_1@12     | 22.85                        | 18.94     | 0.078   | 3         | Pass    |
| 5MHz_High_QPSK_1@24     | 22.96                        | 19.05     | 0.080   | 3         | Pass    |
| 5MHz_High_QPSK_12@0     | 21.95                        | 18.04     | 0.064   | 3         | Pass    |
| 5MHz_High_QPSK_12@13    | 21.88                        | 17.97     | 0.063   | 3         | Pass    |
| 5MHz_High_QPSK_12@7     | 21.93                        | 18.02     | 0.063   | 3         | Pass    |
| 5MHz_High_QPSK_25@0     | 21.92                        | 18.01     | 0.063   | 3         | Pass    |
| 5MHz_High_16QAM_1@0     | 21.94                        | 18.03     | 0.064   | 3         | Pass    |
| 5MHz_High_16QAM_1@12    | 21.92                        | 18.01     | 0.063   | 3         | Pass    |
| 5MHz_High_16QAM_1@24    | 22                           | 18.09     | 0.064   | 3         | Pass    |

| Mode                     | Average Conducted Power(dBm) | ERP (dBm) | ERP (W) | Limit (W) | Verdict |
|--------------------------|------------------------------|-----------|---------|-----------|---------|
| 5MHz_High_16QAM_12@0     | 20.71                        | 16.80     | 0.048   | 3         | Pass    |
| 5MHz_High_16QAM_12@13    | 20.71                        | 16.80     | 0.048   | 3         | Pass    |
| 5MHz_High_16QAM_12@7     | 20.62                        | 16.71     | 0.047   | 3         | Pass    |
| 5MHz_High_16QAM_25@0     | 20.69                        | 16.78     | 0.048   | 3         | Pass    |
| 10MHz_Low_QPSK_1@0       | 23.03                        | 19.12     | 0.082   | 3         | Pass    |
| 10MHz_Low_QPSK_1@25      | 22.96                        | 19.05     | 0.080   | 3         | Pass    |
| 10MHz_Low_QPSK_1@49      | 23.04                        | 19.13     | 0.082   | 3         | Pass    |
| 10MHz_Low_QPSK_25@0      | 21.87                        | 17.96     | 0.063   | 3         | Pass    |
| 10MHz_Low_QPSK_25@12     | 21.84                        | 17.93     | 0.062   | 3         | Pass    |
| 10MHz_Low_QPSK_25@25     | 21.99                        | 18.08     | 0.064   | 3         | Pass    |
| 10MHz_Low_QPSK_50@0      | 21.78                        | 17.87     | 0.061   | 3         | Pass    |
| 10MHz_Low_16QAM_1@0      | 22.52                        | 18.61     | 0.073   | 3         | Pass    |
| 10MHz_Low_16QAM_1@25     | 22.39                        | 18.48     | 0.070   | 3         | Pass    |
| 10MHz_Low_16QAM_1@49     | 22.68                        | 18.77     | 0.075   | 3         | Pass    |
| 10MHz_Low_16QAM_25@12    | 20.83                        | 16.92     | 0.049   | 3         | Pass    |
| 10MHz_Low_16QAM_25@25    | 20.96                        | 17.05     | 0.051   | 3         | Pass    |
| 10MHz_Low_16QAM_50@0     | 20.76                        | 16.85     | 0.048   | 3         | Pass    |
| 10MHz_Middle_QPSK_1@0    | 23                           | 19.09     | 0.081   | 3         | Pass    |
| 10MHz_Middle_QPSK_1@25   | 23.04                        | 19.13     | 0.082   | 3         | Pass    |
| 10MHz_Middle_QPSK_1@49   | 23.04                        | 19.13     | 0.082   | 3         | Pass    |
| 10MHz_Middle_QPSK_25@0   | 21.89                        | 17.98     | 0.063   | 3         | Pass    |
| 10MHz_Middle_QPSK_25@12  | 22                           | 18.09     | 0.064   | 3         | Pass    |
| 10MHz_Middle_QPSK_25@25  | 21.81                        | 17.90     | 0.062   | 3         | Pass    |
| 10MHz_Middle_QPSK_50@0   | 21.82                        | 17.91     | 0.062   | 3         | Pass    |
| 10MHz_Middle_16QAM_1@0   | 22.07                        | 18.16     | 0.065   | 3         | Pass    |
| 10MHz_Middle_16QAM_1@25  | 22.21                        | 18.30     | 0.068   | 3         | Pass    |
| 10MHz_Middle_16QAM_1@49  | 22.21                        | 18.30     | 0.068   | 3         | Pass    |
| 10MHz_Middle_16QAM_25@12 | 20.73                        | 16.82     | 0.048   | 3         | Pass    |
| 10MHz_Middle_16QAM_25@25 | 21.03                        | 17.12     | 0.052   | 3         | Pass    |
| 10MHz_Middle_16QAM_50@0  | 20.61                        | 16.70     | 0.047   | 3         | Pass    |
| 10MHz_High_QPSK_1@0      | 22.99                        | 19.08     | 0.081   | 3         | Pass    |
| 10MHz_High_QPSK_1@25     | 23                           | 19.09     | 0.081   | 3         | Pass    |
| 10MHz_High_QPSK_1@49     | 23.09                        | 19.18     | 0.083   | 3         | Pass    |
| 10MHz_High_QPSK_25@0     | 21.84                        | 17.93     | 0.062   | 3         | Pass    |

| Mode                   | Average Conducted Power(dBm) | ERP (dBm) | ERP (W) | Limit (W) | Verdict |
|------------------------|------------------------------|-----------|---------|-----------|---------|
| 10MHz_High_QPSK_25@12  | 21.89                        | 17.98     | 0.063   | 3         | Pass    |
| 10MHz_High_QPSK_25@25  | 22.04                        | 18.13     | 0.065   | 3         | Pass    |
| 10MHz_High_QPSK_50@0   | 21.85                        | 17.94     | 0.062   | 3         | Pass    |
| 10MHz_High_16QAM_1@0   | 22.75                        | 18.84     | 0.077   | 3         | Pass    |
| 10MHz_High_16QAM_1@25  | 22.79                        | 18.88     | 0.077   | 3         | Pass    |
| 10MHz_High_16QAM_1@49  | 22.83                        | 18.92     | 0.078   | 3         | Pass    |
| 10MHz_High_16QAM_25@12 | 20.69                        | 16.78     | 0.048   | 3         | Pass    |
| 10MHz_High_16QAM_25@25 | 20.79                        | 16.88     | 0.049   | 3         | Pass    |
| 10MHz_High_16QAM_50@0  | 20.68                        | 16.77     | 0.048   | 3         | Pass    |

**Note:**

**ERP = Average Conducted Power(dBm) - L<sub>C</sub>(dB) + G<sub>T</sub>(dBd)**

**G<sub>T</sub>(dBd) = G<sub>T</sub>(dBi) - 2.15**

**1.Ant Gain = -1.66dBi;**

**2.C<sub>L</sub> = signal attenuation in the connecting cable between the transmitter and antenna in 0.1dB**

FCC Part 27 & IC RSS 139

B66 , Normal

| Mode                   | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|------------------------|------------------------------|------------|----------|-----------|---------|
| 1.4MHz_Low_QPSK_1@0    | 24.13                        | 23.55      | 0.226    | 1         | Pass    |
| 1.4MHz_Low_QPSK_1@3    | 24.09                        | 23.51      | 0.224    | 1         | Pass    |
| 1.4MHz_Low_QPSK_1@5    | 24.12                        | 23.54      | 0.226    | 1         | Pass    |
| 1.4MHz_Low_QPSK_3@0    | 24                           | 23.42      | 0.220    | 1         | Pass    |
| 1.4MHz_Low_QPSK_3@1    | 24.04                        | 23.46      | 0.222    | 1         | Pass    |
| 1.4MHz_Low_QPSK_3@3    | 23.96                        | 23.38      | 0.218    | 1         | Pass    |
| 1.4MHz_Low_QPSK_6@0    | 22.92                        | 22.34      | 0.171    | 1         | Pass    |
| 1.4MHz_Low_16QAM_1@0   | 24.26                        | 23.68      | 0.233    | 1         | Pass    |
| 1.4MHz_Low_16QAM_1@3   | 24.33                        | 23.75      | 0.237    | 1         | Pass    |
| 1.4MHz_Low_16QAM_1@5   | 24.26                        | 23.68      | 0.233    | 1         | Pass    |
| 1.4MHz_Low_16QAM_3@0   | 23.05                        | 22.47      | 0.177    | 1         | Pass    |
| 1.4MHz_Low_16QAM_3@1   | 23.08                        | 22.50      | 0.178    | 1         | Pass    |
| 1.4MHz_Low_16QAM_3@3   | 23.11                        | 22.53      | 0.179    | 1         | Pass    |
| 1.4MHz_Low_16QAM_6@0   | 21.67                        | 21.09      | 0.129    | 1         | Pass    |
| 1.4MHz_Middle_QPSK_1@0 | 23.84                        | 23.26      | 0.212    | 1         | Pass    |
| 1.4MHz_Middle_QPSK_1@3 | 23.86                        | 23.28      | 0.213    | 1         | Pass    |

| Mode                    | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|-------------------------|------------------------------|------------|----------|-----------|---------|
| 1.4MHz_Middle_QPSK_1@5  | 23.85                        | 23.27      | 0.212    | 1         | Pass    |
| 1.4MHz_Middle_QPSK_3@0  | 23.86                        | 23.28      | 0.213    | 1         | Pass    |
| 1.4MHz_Middle_QPSK_3@1  | 23.93                        | 23.35      | 0.216    | 1         | Pass    |
| 1.4MHz_Middle_QPSK_3@3  | 23.90                        | 23.32      | 0.215    | 1         | Pass    |
| 1.4MHz_Middle_QPSK_6@0  | 22.84                        | 22.26      | 0.168    | 1         | Pass    |
| 1.4MHz_Middle_16QAM_1@0 | 22.83                        | 22.25      | 0.168    | 1         | Pass    |
| 1.4MHz_Middle_16QAM_1@3 | 22.92                        | 22.34      | 0.171    | 1         | Pass    |
| 1.4MHz_Middle_16QAM_1@5 | 22.85                        | 22.27      | 0.169    | 1         | Pass    |
| 1.4MHz_Middle_16QAM_3@0 | 22.78                        | 22.20      | 0.166    | 1         | Pass    |
| 1.4MHz_Middle_16QAM_3@1 | 22.77                        | 22.19      | 0.166    | 1         | Pass    |
| 1.4MHz_Middle_16QAM_3@3 | 22.83                        | 22.25      | 0.168    | 1         | Pass    |
| 1.4MHz_Middle_16QAM_6@0 | 21.99                        | 21.41      | 0.138    | 1         | Pass    |
| 1.4MHz_High_QPSK_1@0    | 23.91                        | 23.33      | 0.215    | 1         | Pass    |
| 1.4MHz_High_QPSK_1@3    | 23.92                        | 23.34      | 0.216    | 1         | Pass    |
| 1.4MHz_High_QPSK_1@5    | 23.91                        | 23.33      | 0.215    | 1         | Pass    |
| 1.4MHz_High_QPSK_3@0    | 23.77                        | 23.19      | 0.208    | 1         | Pass    |
| 1.4MHz_High_QPSK_3@1    | 23.82                        | 23.24      | 0.211    | 1         | Pass    |
| 1.4MHz_High_QPSK_3@3    | 23.76                        | 23.18      | 0.208    | 1         | Pass    |
| 1.4MHz_High_QPSK_6@0    | 22.78                        | 22.20      | 0.166    | 1         | Pass    |
| 1.4MHz_High_16QAM_1@0   | 24.05                        | 23.47      | 0.222    | 1         | Pass    |
| 1.4MHz_High_16QAM_1@3   | 24.06                        | 23.48      | 0.223    | 1         | Pass    |
| 1.4MHz_High_16QAM_1@5   | 24.10                        | 23.52      | 0.225    | 1         | Pass    |
| 1.4MHz_High_16QAM_3@0   | 23.04                        | 22.46      | 0.176    | 1         | Pass    |
| 1.4MHz_High_16QAM_3@1   | 23.09                        | 22.51      | 0.178    | 1         | Pass    |
| 1.4MHz_High_16QAM_3@3   | 23.03                        | 22.45      | 0.176    | 1         | Pass    |
| 1.4MHz_High_16QAM_6@0   | 21.95                        | 21.37      | 0.137    | 1         | Pass    |
| 3MHz_Low_QPSK_1@0       | 24.14                        | 23.56      | 0.227    | 1         | Pass    |
| 3MHz_Low_QPSK_1@14      | 24.13                        | 23.55      | 0.226    | 1         | Pass    |
| 3MHz_Low_QPSK_1@8       | 24.13                        | 23.55      | 0.226    | 1         | Pass    |
| 3MHz_Low_QPSK_15@0      | 23.02                        | 22.44      | 0.175    | 1         | Pass    |
| 3MHz_Low_QPSK_8@0       | 22.94                        | 22.36      | 0.172    | 1         | Pass    |
| 3MHz_Low_QPSK_8@4       | 22.82                        | 22.24      | 0.167    | 1         | Pass    |
| 3MHz_Low_QPSK_8@7       | 22.97                        | 22.39      | 0.173    | 1         | Pass    |
| 3MHz_Low_16QAM_1@0      | 24.35                        | 23.77      | 0.238    | 1         | Pass    |

| Mode                   | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|------------------------|------------------------------|------------|----------|-----------|---------|
| 3MHz_Low_16QAM_1@14    | 24.35                        | 23.77      | 0.238    | 1         | Pass    |
| 3MHz_Low_16QAM_1@8     | 24.33                        | 23.75      | 0.237    | 1         | Pass    |
| 3MHz_Low_16QAM_15@0    | 22.09                        | 21.51      | 0.142    | 1         | Pass    |
| 3MHz_Low_16QAM_8@0     | 22.20                        | 21.62      | 0.145    | 1         | Pass    |
| 3MHz_Low_16QAM_8@4     | 22.25                        | 21.67      | 0.147    | 1         | Pass    |
| 3MHz_Low_16QAM_8@7     | 22.14                        | 21.56      | 0.143    | 1         | Pass    |
| 3MHz_Middle_QPSK_1@0   | 23.88                        | 23.30      | 0.214    | 1         | Pass    |
| 3MHz_Middle_QPSK_1@14  | 23.82                        | 23.24      | 0.211    | 1         | Pass    |
| 3MHz_Middle_QPSK_1@8   | 23.84                        | 23.26      | 0.212    | 1         | Pass    |
| 3MHz_Middle_QPSK_15@0  | 22.84                        | 22.26      | 0.168    | 1         | Pass    |
| 3MHz_Middle_QPSK_8@0   | 22.81                        | 22.23      | 0.167    | 1         | Pass    |
| 3MHz_Middle_QPSK_8@4   | 22.89                        | 22.31      | 0.170    | 1         | Pass    |
| 3MHz_Middle_QPSK_8@7   | 22.87                        | 22.29      | 0.169    | 1         | Pass    |
| 3MHz_Middle_16QAM_1@0  | 22.98                        | 22.40      | 0.174    | 1         | Pass    |
| 3MHz_Middle_16QAM_1@14 | 23.85                        | 23.27      | 0.212    | 1         | Pass    |
| 3MHz_Middle_16QAM_1@8  | 23.74                        | 23.16      | 0.207    | 1         | Pass    |
| 3MHz_Middle_16QAM_15@0 | 21.85                        | 21.27      | 0.134    | 1         | Pass    |
| 3MHz_Middle_16QAM_8@0  | 22                           | 21.42      | 0.139    | 1         | Pass    |
| 3MHz_Middle_16QAM_8@4  | 21.98                        | 21.40      | 0.138    | 1         | Pass    |
| 3MHz_Middle_16QAM_8@7  | 22                           | 21.42      | 0.139    | 1         | Pass    |
| 3MHz_High_QPSK_1@0     | 24.03                        | 23.45      | 0.221    | 1         | Pass    |
| 3MHz_High_QPSK_1@14    | 23.98                        | 23.40      | 0.219    | 1         | Pass    |
| 3MHz_High_QPSK_1@8     | 23.99                        | 23.41      | 0.219    | 1         | Pass    |
| 3MHz_High_QPSK_15@0    | 22.90                        | 22.32      | 0.171    | 1         | Pass    |
| 3MHz_High_QPSK_8@0     | 22.84                        | 22.26      | 0.168    | 1         | Pass    |
| 3MHz_High_QPSK_8@4     | 22.74                        | 22.16      | 0.164    | 1         | Pass    |
| 3MHz_High_QPSK_8@7     | 22.80                        | 22.22      | 0.167    | 1         | Pass    |
| 3MHz_High_16QAM_1@0    | 24                           | 23.42      | 0.220    | 1         | Pass    |
| 3MHz_High_16QAM_1@14   | 24                           | 23.42      | 0.220    | 1         | Pass    |
| 3MHz_High_16QAM_1@8    | 24                           | 23.42      | 0.220    | 1         | Pass    |
| 3MHz_High_16QAM_15@0   | 21.91                        | 21.33      | 0.136    | 1         | Pass    |
| 3MHz_High_16QAM_8@0    | 21.81                        | 21.23      | 0.133    | 1         | Pass    |
| 3MHz_High_16QAM_8@4    | 21.65                        | 21.07      | 0.128    | 1         | Pass    |
| 3MHz_High_16QAM_8@7    | 21.62                        | 21.04      | 0.127    | 1         | Pass    |

| Mode                    | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|-------------------------|------------------------------|------------|----------|-----------|---------|
| 5MHz_Low_QPSK_1@0       | 24.15                        | 23.57      | 0.228    | 1         | Pass    |
| 5MHz_Low_QPSK_1@12      | 24.07                        | 23.49      | 0.223    | 1         | Pass    |
| 5MHz_Low_QPSK_1@24      | 24.11                        | 23.53      | 0.225    | 1         | Pass    |
| 5MHz_Low_QPSK_12@0      | 22.95                        | 22.37      | 0.173    | 1         | Pass    |
| 5MHz_Low_QPSK_12@13     | 23.03                        | 22.45      | 0.176    | 1         | Pass    |
| 5MHz_Low_QPSK_12@7      | 23                           | 22.42      | 0.175    | 1         | Pass    |
| 5MHz_Low_QPSK_25@0      | 22.93                        | 22.35      | 0.172    | 1         | Pass    |
| 5MHz_Low_16QAM_1@0      | 23.39                        | 22.81      | 0.191    | 1         | Pass    |
| 5MHz_Low_16QAM_1@12     | 23.50                        | 22.92      | 0.196    | 1         | Pass    |
| 5MHz_Low_16QAM_1@24     | 23.48                        | 22.90      | 0.195    | 1         | Pass    |
| 5MHz_Low_16QAM_12@0     | 22                           | 21.42      | 0.139    | 1         | Pass    |
| 5MHz_Low_16QAM_12@13    | 21.89                        | 21.31      | 0.135    | 1         | Pass    |
| 5MHz_Low_16QAM_12@7     | 22.01                        | 21.43      | 0.139    | 1         | Pass    |
| 5MHz_Low_16QAM_25@0     | 22.09                        | 21.51      | 0.142    | 1         | Pass    |
| 5MHz_Middle_QPSK_1@0    | 23.92                        | 23.34      | 0.216    | 1         | Pass    |
| 5MHz_Middle_QPSK_1@12   | 23.86                        | 23.28      | 0.213    | 1         | Pass    |
| 5MHz_Middle_QPSK_1@24   | 23.97                        | 23.39      | 0.218    | 1         | Pass    |
| 5MHz_Middle_QPSK_12@0   | 22.79                        | 22.21      | 0.166    | 1         | Pass    |
| 5MHz_Middle_QPSK_12@13  | 22.88                        | 22.30      | 0.170    | 1         | Pass    |
| 5MHz_Middle_QPSK_12@7   | 22.99                        | 22.41      | 0.174    | 1         | Pass    |
| 5MHz_Middle_QPSK_25@0   | 22.84                        | 22.26      | 0.168    | 1         | Pass    |
| 5MHz_Middle_16QAM_1@0   | 23.23                        | 22.65      | 0.184    | 1         | Pass    |
| 5MHz_Middle_16QAM_1@12  | 23.17                        | 22.59      | 0.182    | 1         | Pass    |
| 5MHz_Middle_16QAM_1@24  | 23.23                        | 22.65      | 0.184    | 1         | Pass    |
| 5MHz_Middle_16QAM_12@0  | 22                           | 21.42      | 0.139    | 1         | Pass    |
| 5MHz_Middle_16QAM_12@13 | 21.92                        | 21.34      | 0.136    | 1         | Pass    |
| 5MHz_Middle_16QAM_12@7  | 21.98                        | 21.40      | 0.138    | 1         | Pass    |
| 5MHz_Middle_16QAM_25@0  | 21.99                        | 21.41      | 0.138    | 1         | Pass    |
| 5MHz_High_QPSK_1@0      | 23.78                        | 23.20      | 0.209    | 1         | Pass    |
| 5MHz_High_QPSK_1@12     | 23.88                        | 23.30      | 0.214    | 1         | Pass    |
| 5MHz_High_QPSK_1@24     | 23.79                        | 23.21      | 0.209    | 1         | Pass    |
| 5MHz_High_QPSK_12@0     | 22.75                        | 22.17      | 0.165    | 1         | Pass    |
| 5MHz_High_QPSK_12@13    | 22.74                        | 22.16      | 0.164    | 1         | Pass    |
| 5MHz_High_QPSK_12@7     | 22.79                        | 22.21      | 0.166    | 1         | Pass    |

| Mode                     | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|--------------------------|------------------------------|------------|----------|-----------|---------|
| 5MHz_High_QPSK_25@0      | 22.77                        | 22.19      | 0.166    | 1         | Pass    |
| 5MHz_High_16QAM_1@0      | 23.06                        | 22.48      | 0.177    | 1         | Pass    |
| 5MHz_High_16QAM_1@12     | 23                           | 22.42      | 0.175    | 1         | Pass    |
| 5MHz_High_16QAM_1@24     | 23.09                        | 22.51      | 0.178    | 1         | Pass    |
| 5MHz_High_16QAM_12@0     | 21.85                        | 21.27      | 0.134    | 1         | Pass    |
| 5MHz_High_16QAM_12@13    | 21.72                        | 21.14      | 0.130    | 1         | Pass    |
| 5MHz_High_16QAM_12@7     | 21.75                        | 21.17      | 0.131    | 1         | Pass    |
| 5MHz_High_16QAM_25@0     | 21.96                        | 21.38      | 0.137    | 1         | Pass    |
| 10MHz_Low_QPSK_1@0       | 24.18                        | 23.60      | 0.229    | 1         | Pass    |
| 10MHz_Low_QPSK_1@25      | 24.13                        | 23.55      | 0.226    | 1         | Pass    |
| 10MHz_Low_QPSK_1@49      | 24.06                        | 23.48      | 0.223    | 1         | Pass    |
| 10MHz_Low_QPSK_25@0      | 22.94                        | 22.36      | 0.172    | 1         | Pass    |
| 10MHz_Low_QPSK_25@12     | 22.99                        | 22.41      | 0.174    | 1         | Pass    |
| 10MHz_Low_QPSK_25@25     | 22.92                        | 22.34      | 0.171    | 1         | Pass    |
| 10MHz_Low_QPSK_50@0      | 22.96                        | 22.38      | 0.173    | 1         | Pass    |
| 10MHz_Low_16QAM_1@0      | 24.31                        | 23.73      | 0.236    | 1         | Pass    |
| 10MHz_Low_16QAM_1@25     | 24.41                        | 23.83      | 0.242    | 1         | Pass    |
| 10MHz_Low_16QAM_1@49     | 24.38                        | 23.80      | 0.240    | 1         | Pass    |
| 10MHz_Low_16QAM_25@12    | 22.18                        | 21.60      | 0.145    | 1         | Pass    |
| 10MHz_Low_16QAM_25@25    | 22.09                        | 21.51      | 0.142    | 1         | Pass    |
| 10MHz_Low_16QAM_50@0     | 22.10                        | 21.52      | 0.142    | 1         | Pass    |
| 10MHz_Middle_QPSK_1@0    | 23.95                        | 23.37      | 0.217    | 1         | Pass    |
| 10MHz_Middle_QPSK_1@25   | 23.99                        | 23.41      | 0.219    | 1         | Pass    |
| 10MHz_Middle_QPSK_1@49   | 24.01                        | 23.43      | 0.220    | 1         | Pass    |
| 10MHz_Middle_QPSK_25@0   | 22.96                        | 22.38      | 0.173    | 1         | Pass    |
| 10MHz_Middle_QPSK_25@12  | 22.97                        | 22.39      | 0.173    | 1         | Pass    |
| 10MHz_Middle_QPSK_25@25  | 22.87                        | 22.29      | 0.169    | 1         | Pass    |
| 10MHz_Middle_QPSK_50@0   | 22.79                        | 22.21      | 0.166    | 1         | Pass    |
| 10MHz_Middle_16QAM_1@0   | 24.16                        | 23.58      | 0.228    | 1         | Pass    |
| 10MHz_Middle_16QAM_1@25  | 24.19                        | 23.61      | 0.230    | 1         | Pass    |
| 10MHz_Middle_16QAM_1@49  | 24.27                        | 23.69      | 0.234    | 1         | Pass    |
| 10MHz_Middle_16QAM_25@12 | 22.14                        | 21.56      | 0.143    | 1         | Pass    |
| 10MHz_Middle_16QAM_25@25 | 22.14                        | 21.56      | 0.143    | 1         | Pass    |
| 10MHz_Middle_16QAM_50@0  | 22.07                        | 21.49      | 0.141    | 1         | Pass    |

| Mode                    | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|-------------------------|------------------------------|------------|----------|-----------|---------|
| 10MHz_High_QPSK_1@0     | 24.05                        | 23.47      | 0.222    | 1         | Pass    |
| 10MHz_High_QPSK_1@25    | 24.04                        | 23.46      | 0.222    | 1         | Pass    |
| 10MHz_High_QPSK_1@49    | 24.03                        | 23.45      | 0.221    | 1         | Pass    |
| 10MHz_High_QPSK_25@0    | 22.87                        | 22.29      | 0.169    | 1         | Pass    |
| 10MHz_High_QPSK_25@12   | 22.82                        | 22.24      | 0.167    | 1         | Pass    |
| 10MHz_High_QPSK_25@25   | 22.86                        | 22.28      | 0.169    | 1         | Pass    |
| 10MHz_High_QPSK_50@0    | 22.88                        | 22.30      | 0.170    | 1         | Pass    |
| 10MHz_High_16QAM_1@0    | 24.02                        | 23.44      | 0.221    | 1         | Pass    |
| 10MHz_High_16QAM_1@25   | 24.05                        | 23.47      | 0.222    | 1         | Pass    |
| 10MHz_High_16QAM_1@49   | 24.03                        | 23.45      | 0.221    | 1         | Pass    |
| 10MHz_High_16QAM_25@12  | 21.99                        | 21.41      | 0.138    | 1         | Pass    |
| 10MHz_High_16QAM_25@25  | 21.96                        | 21.38      | 0.137    | 1         | Pass    |
| 10MHz_High_16QAM_50@0   | 21.84                        | 21.26      | 0.134    | 1         | Pass    |
| 15MHz_Low_QPSK_1@0      | 24.14                        | 23.56      | 0.227    | 1         | Pass    |
| 15MHz_Low_QPSK_1@37     | 24.08                        | 23.50      | 0.224    | 1         | Pass    |
| 15MHz_Low_QPSK_1@74     | 24.09                        | 23.51      | 0.224    | 1         | Pass    |
| 15MHz_Low_QPSK_36@0     | 23                           | 22.42      | 0.175    | 1         | Pass    |
| 15MHz_Low_QPSK_36@20    | 22.91                        | 22.33      | 0.171    | 1         | Pass    |
| 15MHz_Low_QPSK_36@39    | 22.85                        | 22.27      | 0.169    | 1         | Pass    |
| 15MHz_Low_QPSK_75@0     | 22.95                        | 22.37      | 0.173    | 1         | Pass    |
| 15MHz_Low_16QAM_1@0     | 24.37                        | 23.79      | 0.239    | 1         | Pass    |
| 15MHz_Low_16QAM_1@37    | 23.74                        | 23.16      | 0.207    | 1         | Pass    |
| 15MHz_Low_16QAM_1@74    | 23.65                        | 23.07      | 0.203    | 1         | Pass    |
| 15MHz_Low_16QAM_36@0    | 22.14                        | 21.56      | 0.143    | 1         | Pass    |
| 15MHz_Low_16QAM_36@20   | 22.08                        | 21.50      | 0.141    | 1         | Pass    |
| 15MHz_Low_16QAM_36@39   | 22.06                        | 21.48      | 0.141    | 1         | Pass    |
| 15MHz_Low_16QAM_75@0    | 22.03                        | 21.45      | 0.140    | 1         | Pass    |
| 15MHz_Middle_QPSK_1@0   | 23.95                        | 23.37      | 0.217    | 1         | Pass    |
| 15MHz_Middle_QPSK_1@37  | 24.03                        | 23.45      | 0.221    | 1         | Pass    |
| 15MHz_Middle_QPSK_1@74  | 24.01                        | 23.43      | 0.220    | 1         | Pass    |
| 15MHz_Middle_QPSK_36@0  | 22.82                        | 22.24      | 0.167    | 1         | Pass    |
| 15MHz_Middle_QPSK_36@20 | 22.78                        | 22.20      | 0.166    | 1         | Pass    |
| 15MHz_Middle_QPSK_36@39 | 22.97                        | 22.39      | 0.173    | 1         | Pass    |
| 15MHz_Middle_QPSK_75@0  | 22.89                        | 22.31      | 0.170    | 1         | Pass    |

| Mode                     | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|--------------------------|------------------------------|------------|----------|-----------|---------|
| 15MHz_Middle_16QAM_1@0   | 24.18                        | 23.60      | 0.229    | 1         | Pass    |
| 15MHz_Middle_16QAM_1@37  | 24.16                        | 23.58      | 0.228    | 1         | Pass    |
| 15MHz_Middle_16QAM_1@74  | 24.18                        | 23.60      | 0.229    | 1         | Pass    |
| 15MHz_Middle_16QAM_36@0  | 21.86                        | 21.28      | 0.134    | 1         | Pass    |
| 15MHz_Middle_16QAM_36@20 | 21.94                        | 21.36      | 0.137    | 1         | Pass    |
| 15MHz_Middle_16QAM_36@39 | 21.89                        | 21.31      | 0.135    | 1         | Pass    |
| 15MHz_Middle_16QAM_75@0  | 21.92                        | 21.34      | 0.136    | 1         | Pass    |
| 15MHz_High_QPSK_1@0      | 24.14                        | 23.56      | 0.227    | 1         | Pass    |
| 15MHz_High_QPSK_1@37     | 24.07                        | 23.49      | 0.223    | 1         | Pass    |
| 15MHz_High_QPSK_1@74     | 24.04                        | 23.46      | 0.222    | 1         | Pass    |
| 15MHz_High_QPSK_36@0     | 22.77                        | 22.19      | 0.166    | 1         | Pass    |
| 15MHz_High_QPSK_36@20    | 22.83                        | 22.25      | 0.168    | 1         | Pass    |
| 15MHz_High_QPSK_36@39    | 22.74                        | 22.16      | 0.164    | 1         | Pass    |
| 15MHz_High_QPSK_75@0     | 22.69                        | 22.11      | 0.163    | 1         | Pass    |
| 15MHz_High_16QAM_1@0     | 24.07                        | 23.49      | 0.223    | 1         | Pass    |
| 15MHz_High_16QAM_1@37    | 23.99                        | 23.41      | 0.219    | 1         | Pass    |
| 15MHz_High_16QAM_1@74    | 24.05                        | 23.47      | 0.222    | 1         | Pass    |
| 15MHz_High_16QAM_36@0    | 21.91                        | 21.33      | 0.136    | 1         | Pass    |
| 15MHz_High_16QAM_36@20   | 21.90                        | 21.32      | 0.136    | 1         | Pass    |
| 15MHz_High_16QAM_36@39   | 21.95                        | 21.37      | 0.137    | 1         | Pass    |
| 15MHz_High_16QAM_75@0    | 21.84                        | 21.26      | 0.134    | 1         | Pass    |
| 20MHz_Low_QPSK_1@0       | 24.01                        | 23.43      | 0.220    | 1         | Pass    |
| 20MHz_Low_QPSK_1@49      | 24                           | 23.42      | 0.220    | 1         | Pass    |
| 20MHz_Low_QPSK_1@99      | 23.92                        | 23.34      | 0.216    | 1         | Pass    |
| 20MHz_Low_QPSK_100@0     | 22.95                        | 22.37      | 0.173    | 1         | Pass    |
| 20MHz_Low_QPSK_50@0      | 22.98                        | 22.40      | 0.174    | 1         | Pass    |
| 20MHz_Low_QPSK_50@24     | 22.96                        | 22.38      | 0.173    | 1         | Pass    |
| 20MHz_Low_QPSK_50@50     | 22.91                        | 22.33      | 0.171    | 1         | Pass    |
| 20MHz_Low_16QAM_1@0      | 23.61                        | 23.03      | 0.201    | 1         | Pass    |
| 20MHz_Low_16QAM_1@49     | 23.71                        | 23.13      | 0.206    | 1         | Pass    |
| 20MHz_Low_16QAM_1@99     | 23.69                        | 23.11      | 0.205    | 1         | Pass    |
| 20MHz_Low_16QAM_100@0    | 22.03                        | 21.45      | 0.140    | 1         | Pass    |
| 20MHz_Low_16QAM_50@0     | 22.10                        | 21.52      | 0.142    | 1         | Pass    |
| 20MHz_Low_16QAM_50@24    | 22.12                        | 21.54      | 0.143    | 1         | Pass    |

| Mode                     | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|--------------------------|------------------------------|------------|----------|-----------|---------|
| 20MHz_Low_16QAM_50@50    | 22.04                        | 21.46      | 0.140    | 1         | Pass    |
| 20MHz_Middle_QPSK_1@0    | 23.83                        | 23.25      | 0.211    | 1         | Pass    |
| 20MHz_Middle_QPSK_1@49   | 23.90                        | 23.32      | 0.215    | 1         | Pass    |
| 20MHz_Middle_QPSK_1@99   | 23.80                        | 23.22      | 0.210    | 1         | Pass    |
| 20MHz_Middle_QPSK_100@0  | 22.88                        | 22.30      | 0.170    | 1         | Pass    |
| 20MHz_Middle_QPSK_50@0   | 22.91                        | 22.33      | 0.171    | 1         | Pass    |
| 20MHz_Middle_QPSK_50@24  | 22.90                        | 22.32      | 0.171    | 1         | Pass    |
| 20MHz_Middle_QPSK_50@50  | 22.84                        | 22.26      | 0.168    | 1         | Pass    |
| 20MHz_Middle_16QAM_1@0   | 23.54                        | 22.96      | 0.198    | 1         | Pass    |
| 20MHz_Middle_16QAM_1@49  | 23.60                        | 23.02      | 0.200    | 1         | Pass    |
| 20MHz_Middle_16QAM_1@99  | 23.90                        | 23.32      | 0.215    | 1         | Pass    |
| 20MHz_Middle_16QAM_100@0 | 21.98                        | 21.40      | 0.138    | 1         | Pass    |
| 20MHz_Middle_16QAM_50@0  | 21.89                        | 21.31      | 0.135    | 1         | Pass    |
| 20MHz_Middle_16QAM_50@24 | 21.90                        | 21.32      | 0.136    | 1         | Pass    |
| 20MHz_Middle_16QAM_50@50 | 22.01                        | 21.43      | 0.139    | 1         | Pass    |
| 20MHz_High_QPSK_1@0      | 24.01                        | 23.43      | 0.220    | 1         | Pass    |
| 20MHz_High_QPSK_1@49     | 24.02                        | 23.44      | 0.221    | 1         | Pass    |
| 20MHz_High_QPSK_1@99     | 24.02                        | 23.44      | 0.221    | 1         | Pass    |
| 20MHz_High_QPSK_100@0    | 22.86                        | 22.28      | 0.169    | 1         | Pass    |
| 20MHz_High_QPSK_50@0     | 22.85                        | 22.27      | 0.169    | 1         | Pass    |
| 20MHz_High_QPSK_50@24    | 22.79                        | 22.21      | 0.166    | 1         | Pass    |
| 20MHz_High_QPSK_50@50    | 22.87                        | 22.29      | 0.169    | 1         | Pass    |
| 20MHz_High_16QAM_1@0     | 23.81                        | 23.23      | 0.210    | 1         | Pass    |
| 20MHz_High_16QAM_1@49    | 23.33                        | 22.75      | 0.188    | 1         | Pass    |
| 20MHz_High_16QAM_1@99    | 23.31                        | 22.73      | 0.187    | 1         | Pass    |
| 20MHz_High_16QAM_100@0   | 21.90                        | 21.32      | 0.136    | 1         | Pass    |
| 20MHz_High_16QAM_50@0    | 22.04                        | 21.46      | 0.140    | 1         | Pass    |
| 20MHz_High_16QAM_50@24   | 22.01                        | 21.43      | 0.139    | 1         | Pass    |
| 20MHz_High_16QAM_50@50   | 21.88                        | 21.30      | 0.135    | 1         | Pass    |

**Note:**  
**EIRP = Average Conducted Power(dBm) - L<sub>C</sub>(dB) + G<sub>T</sub>(dBi)**  
**1.Ant Gain = -0.58dBi;**  
**2.C<sub>L</sub> = signal attenuation in the connecting cable between the transmitter and antenna in 0dB**

**FCC Part 27 & IC RSS 199**

**B41\_2 , Normal**

| Mode                      | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|---------------------------|------------------------------|------------|----------|-----------|---------|
| 2_5MHz_Low_QPSK_1@0       | 22.59                        | 22.18      | 0.165    | 2         | Pass    |
| 2_5MHz_Low_QPSK_1@12      | 22.72                        | 22.31      | 0.170    | 2         | Pass    |
| 2_5MHz_Low_QPSK_1@24      | 22.53                        | 22.12      | 0.163    | 2         | Pass    |
| 2_5MHz_Low_QPSK_12@0      | 22.26                        | 21.85      | 0.153    | 2         | Pass    |
| 2_5MHz_Low_QPSK_12@13     | 22.30                        | 21.89      | 0.155    | 2         | Pass    |
| 2_5MHz_Low_QPSK_12@7      | 22.23                        | 21.82      | 0.152    | 2         | Pass    |
| 2_5MHz_Low_QPSK_25@0      | 22.24                        | 21.83      | 0.152    | 2         | Pass    |
| 2_5MHz_Low_16QAM_1@0      | 22.64                        | 22.23      | 0.167    | 2         | Pass    |
| 2_5MHz_Low_16QAM_1@12     | 22.72                        | 22.31      | 0.170    | 2         | Pass    |
| 2_5MHz_Low_16QAM_1@24     | 22.64                        | 22.23      | 0.167    | 2         | Pass    |
| 2_5MHz_Low_16QAM_12@0     | 21.44                        | 21.03      | 0.127    | 2         | Pass    |
| 2_5MHz_Low_16QAM_12@13    | 21.54                        | 21.13      | 0.130    | 2         | Pass    |
| 2_5MHz_Low_16QAM_12@7     | 21.57                        | 21.16      | 0.131    | 2         | Pass    |
| 2_5MHz_Low_16QAM_25@0     | 21.37                        | 20.96      | 0.125    | 2         | Pass    |
| 2_5MHz_Middle_QPSK_1@0    | 23.81                        | 23.40      | 0.219    | 2         | Pass    |
| 2_5MHz_Middle_QPSK_1@12   | 23.99                        | 23.58      | 0.228    | 2         | Pass    |
| 2_5MHz_Middle_QPSK_1@24   | 23.78                        | 23.37      | 0.217    | 2         | Pass    |
| 2_5MHz_Middle_QPSK_12@0   | 22.83                        | 22.42      | 0.175    | 2         | Pass    |
| 2_5MHz_Middle_QPSK_12@13  | 22.79                        | 22.38      | 0.173    | 2         | Pass    |
| 2_5MHz_Middle_QPSK_12@7   | 22.92                        | 22.51      | 0.178    | 2         | Pass    |
| 2_5MHz_Middle_QPSK_25@0   | 22.93                        | 22.52      | 0.179    | 2         | Pass    |
| 2_5MHz_Middle_16QAM_1@0   | 22.90                        | 22.49      | 0.177    | 2         | Pass    |
| 2_5MHz_Middle_16QAM_1@12  | 22.93                        | 22.52      | 0.179    | 2         | Pass    |
| 2_5MHz_Middle_16QAM_1@24  | 22.98                        | 22.57      | 0.181    | 2         | Pass    |
| 2_5MHz_Middle_16QAM_12@0  | 21.86                        | 21.45      | 0.140    | 2         | Pass    |
| 2_5MHz_Middle_16QAM_12@13 | 21.91                        | 21.50      | 0.141    | 2         | Pass    |
| 2_5MHz_Middle_16QAM_12@7  | 21.87                        | 21.46      | 0.140    | 2         | Pass    |
| 2_5MHz_Middle_16QAM_25@0  | 21.94                        | 21.53      | 0.142    | 2         | Pass    |
| 2_5MHz_High_QPSK_1@0      | 23.95                        | 23.54      | 0.226    | 2         | Pass    |
| 2_5MHz_High_QPSK_1@12     | 23.98                        | 23.57      | 0.228    | 2         | Pass    |
| 2_5MHz_High_QPSK_1@24     | 23.91                        | 23.50      | 0.224    | 2         | Pass    |
| 2_5MHz_High_QPSK_12@0     | 22.93                        | 22.52      | 0.179    | 2         | Pass    |
| 2_5MHz_High_QPSK_12@13    | 22.92                        | 22.51      | 0.178    | 2         | Pass    |

| Mode                       | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|----------------------------|------------------------------|------------|----------|-----------|---------|
| 2_5MHz_High_QPSK_12@7      | 22.90                        | 22.49      | 0.177    | 2         | Pass    |
| 2_5MHz_High_QPSK_25@0      | 22.87                        | 22.46      | 0.176    | 2         | Pass    |
| 2_5MHz_High_16QAM_1@0      | 23.40                        | 22.99      | 0.199    | 2         | Pass    |
| 2_5MHz_High_16QAM_1@12     | 23.40                        | 22.99      | 0.199    | 2         | Pass    |
| 2_5MHz_High_16QAM_1@24     | 23.35                        | 22.94      | 0.197    | 2         | Pass    |
| 2_5MHz_High_16QAM_12@0     | 21.94                        | 21.53      | 0.142    | 2         | Pass    |
| 2_5MHz_High_16QAM_12@13    | 21.91                        | 21.50      | 0.141    | 2         | Pass    |
| 2_5MHz_High_16QAM_12@7     | 21.96                        | 21.55      | 0.143    | 2         | Pass    |
| 2_5MHz_High_16QAM_25@0     | 21.93                        | 21.52      | 0.142    | 2         | Pass    |
| 2_10MHz_Low_QPSK_1@0       | 23.34                        | 22.93      | 0.196    | 2         | Pass    |
| 2_10MHz_Low_QPSK_1@25      | 23.39                        | 22.98      | 0.199    | 2         | Pass    |
| 2_10MHz_Low_QPSK_1@49      | 23.45                        | 23.04      | 0.201    | 2         | Pass    |
| 2_10MHz_Low_QPSK_25@0      | 22.60                        | 22.19      | 0.166    | 2         | Pass    |
| 2_10MHz_Low_QPSK_25@12     | 22.49                        | 22.08      | 0.161    | 2         | Pass    |
| 2_10MHz_Low_QPSK_25@25     | 22.49                        | 22.08      | 0.161    | 2         | Pass    |
| 2_10MHz_Low_QPSK_50@0      | 22.44                        | 22.03      | 0.160    | 2         | Pass    |
| 2_10MHz_Low_16QAM_1@0      | 23.49                        | 23.08      | 0.203    | 2         | Pass    |
| 2_10MHz_Low_16QAM_1@25     | 23.50                        | 23.09      | 0.204    | 2         | Pass    |
| 2_10MHz_Low_16QAM_1@49     | 23.46                        | 23.05      | 0.202    | 2         | Pass    |
| 2_10MHz_Low_16QAM_25@12    | 21.53                        | 21.12      | 0.129    | 2         | Pass    |
| 2_10MHz_Low_16QAM_25@25    | 21.64                        | 21.23      | 0.133    | 2         | Pass    |
| 2_10MHz_Low_16QAM_50@0     | 21.33                        | 20.92      | 0.124    | 2         | Pass    |
| 2_10MHz_Middle_QPSK_1@0    | 23.96                        | 23.55      | 0.226    | 2         | Pass    |
| 2_10MHz_Middle_QPSK_1@25   | 23.96                        | 23.55      | 0.226    | 2         | Pass    |
| 2_10MHz_Middle_QPSK_1@49   | 23.99                        | 23.58      | 0.228    | 2         | Pass    |
| 2_10MHz_Middle_QPSK_25@0   | 22.85                        | 22.44      | 0.175    | 2         | Pass    |
| 2_10MHz_Middle_QPSK_25@12  | 22.88                        | 22.47      | 0.177    | 2         | Pass    |
| 2_10MHz_Middle_QPSK_25@25  | 22.77                        | 22.36      | 0.172    | 2         | Pass    |
| 2_10MHz_Middle_QPSK_50@0   | 22.79                        | 22.38      | 0.173    | 2         | Pass    |
| 2_10MHz_Middle_16QAM_1@0   | 22.68                        | 22.27      | 0.169    | 2         | Pass    |
| 2_10MHz_Middle_16QAM_1@25  | 22.64                        | 22.23      | 0.167    | 2         | Pass    |
| 2_10MHz_Middle_16QAM_1@49  | 22.64                        | 22.23      | 0.167    | 2         | Pass    |
| 2_10MHz_Middle_16QAM_25@12 | 21.63                        | 21.22      | 0.132    | 2         | Pass    |
| 2_10MHz_Middle_16QAM_25@25 | 21.74                        | 21.33      | 0.136    | 2         | Pass    |

| Mode                      | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|---------------------------|------------------------------|------------|----------|-----------|---------|
| 2_10MHz_Middle_16QAM_50@0 | 21.75                        | 21.34      | 0.136    | 2         | Pass    |
| 2_10MHz_High_QPSK_1@0     | 23.78                        | 23.37      | 0.217    | 2         | Pass    |
| 2_10MHz_High_QPSK_1@25    | 23.80                        | 23.39      | 0.218    | 2         | Pass    |
| 2_10MHz_High_QPSK_1@49    | 23.89                        | 23.48      | 0.223    | 2         | Pass    |
| 2_10MHz_High_QPSK_25@0    | 23.07                        | 22.66      | 0.185    | 2         | Pass    |
| 2_10MHz_High_QPSK_25@12   | 23.10                        | 22.69      | 0.186    | 2         | Pass    |
| 2_10MHz_High_QPSK_25@25   | 23.08                        | 22.67      | 0.185    | 2         | Pass    |
| 2_10MHz_High_QPSK_50@0    | 22.96                        | 22.55      | 0.180    | 2         | Pass    |
| 2_10MHz_High_16QAM_1@0    | 23.89                        | 23.48      | 0.223    | 2         | Pass    |
| 2_10MHz_High_16QAM_1@25   | 23.93                        | 23.52      | 0.225    | 2         | Pass    |
| 2_10MHz_High_16QAM_1@49   | 23.98                        | 23.57      | 0.228    | 2         | Pass    |
| 2_10MHz_High_16QAM_25@12  | 22.15                        | 21.74      | 0.149    | 2         | Pass    |
| 2_10MHz_High_16QAM_25@25  | 22.22                        | 21.81      | 0.152    | 2         | Pass    |
| 2_10MHz_High_16QAM_50@0   | 22.06                        | 21.65      | 0.146    | 2         | Pass    |
| 2_15MHz_Low_QPSK_1@0      | 23.28                        | 22.87      | 0.194    | 2         | Pass    |
| 2_15MHz_Low_QPSK_1@37     | 23.42                        | 23.01      | 0.200    | 2         | Pass    |
| 2_15MHz_Low_QPSK_1@74     | 23.44                        | 23.03      | 0.201    | 2         | Pass    |
| 2_15MHz_Low_QPSK_36@0     | 22.50                        | 22.09      | 0.162    | 2         | Pass    |
| 2_15MHz_Low_QPSK_36@20    | 22.42                        | 22.01      | 0.159    | 2         | Pass    |
| 2_15MHz_Low_QPSK_36@39    | 22.43                        | 22.02      | 0.159    | 2         | Pass    |
| 2_15MHz_Low_QPSK_75@0     | 22.42                        | 22.01      | 0.159    | 2         | Pass    |
| 2_15MHz_Low_16QAM_1@0     | 23.28                        | 22.87      | 0.194    | 2         | Pass    |
| 2_15MHz_Low_16QAM_1@37    | 23.24                        | 22.83      | 0.192    | 2         | Pass    |
| 2_15MHz_Low_16QAM_1@74    | 23.29                        | 22.88      | 0.194    | 2         | Pass    |
| 2_15MHz_Low_16QAM_36@0    | 21.35                        | 20.94      | 0.124    | 2         | Pass    |
| 2_15MHz_Low_16QAM_36@20   | 21.43                        | 21.02      | 0.126    | 2         | Pass    |
| 2_15MHz_Low_16QAM_36@39   | 21.34                        | 20.93      | 0.124    | 2         | Pass    |
| 2_15MHz_Low_16QAM_75@0    | 21.60                        | 21.19      | 0.132    | 2         | Pass    |
| 2_15MHz_Middle_QPSK_1@0   | 23.74                        | 23.33      | 0.215    | 2         | Pass    |
| 2_15MHz_Middle_QPSK_1@37  | 23.84                        | 23.43      | 0.220    | 2         | Pass    |
| 2_15MHz_Middle_QPSK_1@74  | 23.86                        | 23.45      | 0.221    | 2         | Pass    |
| 2_15MHz_Middle_QPSK_36@0  | 22.72                        | 22.31      | 0.170    | 2         | Pass    |
| 2_15MHz_Middle_QPSK_36@20 | 22.79                        | 22.38      | 0.173    | 2         | Pass    |
| 2_15MHz_Middle_QPSK_36@39 | 22.89                        | 22.48      | 0.177    | 2         | Pass    |

| Mode                       | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|----------------------------|------------------------------|------------|----------|-----------|---------|
| 2_15MHz_Middle_QPSK_75@0   | 22.81                        | 22.40      | 0.174    | 2         | Pass    |
| 2_15MHz_Middle_16QAM_1@0   | 23.59                        | 23.18      | 0.208    | 2         | Pass    |
| 2_15MHz_Middle_16QAM_1@37  | 23.50                        | 23.09      | 0.204    | 2         | Pass    |
| 2_15MHz_Middle_16QAM_1@74  | 23.64                        | 23.23      | 0.210    | 2         | Pass    |
| 2_15MHz_Middle_16QAM_36@0  | 21.84                        | 21.43      | 0.139    | 2         | Pass    |
| 2_15MHz_Middle_16QAM_36@20 | 21.85                        | 21.44      | 0.139    | 2         | Pass    |
| 2_15MHz_Middle_16QAM_36@39 | 21.96                        | 21.55      | 0.143    | 2         | Pass    |
| 2_15MHz_Middle_16QAM_75@0  | 21.82                        | 21.41      | 0.138    | 2         | Pass    |
| 2_15MHz_High_QPSK_1@0      | 24.20                        | 23.79      | 0.239    | 2         | Pass    |
| 2_15MHz_High_QPSK_1@37     | 24.28                        | 23.87      | 0.244    | 2         | Pass    |
| 2_15MHz_High_QPSK_1@74     | 24.26                        | 23.85      | 0.243    | 2         | Pass    |
| 2_15MHz_High_QPSK_36@0     | 22.91                        | 22.50      | 0.178    | 2         | Pass    |
| 2_15MHz_High_QPSK_36@20    | 22.99                        | 22.58      | 0.181    | 2         | Pass    |
| 2_15MHz_High_QPSK_36@39    | 23.01                        | 22.60      | 0.182    | 2         | Pass    |
| 2_15MHz_High_QPSK_75@0     | 23.03                        | 22.62      | 0.183    | 2         | Pass    |
| 2_15MHz_High_16QAM_1@0     | 23.57                        | 23.16      | 0.207    | 2         | Pass    |
| 2_15MHz_High_16QAM_1@37    | 23.61                        | 23.20      | 0.209    | 2         | Pass    |
| 2_15MHz_High_16QAM_1@74    | 23.67                        | 23.26      | 0.212    | 2         | Pass    |
| 2_15MHz_High_16QAM_36@0    | 21.90                        | 21.49      | 0.141    | 2         | Pass    |
| 2_15MHz_High_16QAM_36@20   | 21.91                        | 21.50      | 0.141    | 2         | Pass    |
| 2_15MHz_High_16QAM_36@39   | 21.95                        | 21.54      | 0.143    | 2         | Pass    |
| 2_15MHz_High_16QAM_75@0    | 22.09                        | 21.68      | 0.147    | 2         | Pass    |
| 2_20MHz_Low_QPSK_1@0       | 23.48                        | 23.07      | 0.203    | 2         | Pass    |
| 2_20MHz_Low_QPSK_1@49      | 23.63                        | 23.22      | 0.210    | 2         | Pass    |
| 2_20MHz_Low_QPSK_1@99      | 23.67                        | 23.26      | 0.212    | 2         | Pass    |
| 2_20MHz_Low_QPSK_100@0     | 22.55                        | 22.14      | 0.164    | 2         | Pass    |
| 2_20MHz_Low_QPSK_50@0      | 22.44                        | 22.03      | 0.160    | 2         | Pass    |
| 2_20MHz_Low_QPSK_50@24     | 22.60                        | 22.19      | 0.166    | 2         | Pass    |
| 2_20MHz_Low_QPSK_50@50     | 22.66                        | 22.25      | 0.168    | 2         | Pass    |
| 2_20MHz_Low_16QAM_1@0      | 22.53                        | 22.12      | 0.163    | 2         | Pass    |
| 2_20MHz_Low_16QAM_1@49     | 22.11                        | 21.70      | 0.148    | 2         | Pass    |
| 2_20MHz_Low_16QAM_1@99     | 22.54                        | 22.13      | 0.163    | 2         | Pass    |
| 2_20MHz_Low_16QAM_100@0    | 21.60                        | 21.19      | 0.132    | 2         | Pass    |
| 2_20MHz_Low_16QAM_50@0     | 21.54                        | 21.13      | 0.130    | 2         | Pass    |

| Mode                       | Average Conducted Power(dBm) | EIRP (dBm) | EIRP (W) | Limit (W) | Verdict |
|----------------------------|------------------------------|------------|----------|-----------|---------|
| 2_20MHz_Low_16QAM_50@24    | 21.61                        | 21.20      | 0.132    | 2         | Pass    |
| 2_20MHz_Low_16QAM_50@50    | 21.67                        | 21.26      | 0.134    | 2         | Pass    |
| 2_20MHz_Middle_QPSK_1@0    | 24.03                        | 23.62      | 0.230    | 2         | Pass    |
| 2_20MHz_Middle_QPSK_1@49   | 24.01                        | 23.60      | 0.229    | 2         | Pass    |
| 2_20MHz_Middle_QPSK_1@99   | 24                           | 23.59      | 0.229    | 2         | Pass    |
| 2_20MHz_Middle_QPSK_100@0  | 22.85                        | 22.44      | 0.175    | 2         | Pass    |
| 2_20MHz_Middle_QPSK_50@0   | 22.93                        | 22.52      | 0.179    | 2         | Pass    |
| 2_20MHz_Middle_QPSK_50@24  | 22.89                        | 22.48      | 0.177    | 2         | Pass    |
| 2_20MHz_Middle_QPSK_50@50  | 22.94                        | 22.53      | 0.179    | 2         | Pass    |
| 2_20MHz_Middle_16QAM_1@0   | 23.12                        | 22.71      | 0.187    | 2         | Pass    |
| 2_20MHz_Middle_16QAM_1@49  | 23.13                        | 22.72      | 0.187    | 2         | Pass    |
| 2_20MHz_Middle_16QAM_1@99  | 23.21                        | 22.80      | 0.191    | 2         | Pass    |
| 2_20MHz_Middle_16QAM_100@0 | 21.86                        | 21.45      | 0.140    | 2         | Pass    |
| 2_20MHz_Middle_16QAM_50@0  | 21.94                        | 21.53      | 0.142    | 2         | Pass    |
| 2_20MHz_Middle_16QAM_50@24 | 21.85                        | 21.44      | 0.139    | 2         | Pass    |
| 2_20MHz_Middle_16QAM_50@50 | 22.03                        | 21.62      | 0.145    | 2         | Pass    |
| 2_20MHz_High_QPSK_1@0      | 24.25                        | 23.84      | 0.242    | 2         | Pass    |
| 2_20MHz_High_QPSK_1@49     | 24.24                        | 23.83      | 0.242    | 2         | Pass    |
| 2_20MHz_High_QPSK_1@99     | 24.25                        | 23.84      | 0.242    | 2         | Pass    |
| 2_20MHz_High_QPSK_100@0    | 23.06                        | 22.65      | 0.184    | 2         | Pass    |
| 2_20MHz_High_QPSK_50@0     | 22.97                        | 22.56      | 0.180    | 2         | Pass    |
| 2_20MHz_High_QPSK_50@24    | 23.06                        | 22.65      | 0.184    | 2         | Pass    |
| 2_20MHz_High_QPSK_50@50    | 23.05                        | 22.64      | 0.184    | 2         | Pass    |
| 2_20MHz_High_16QAM_1@0     | 23.05                        | 22.64      | 0.184    | 2         | Pass    |
| 2_20MHz_High_16QAM_1@49    | 23.08                        | 22.67      | 0.185    | 2         | Pass    |
| 2_20MHz_High_16QAM_1@99    | 23.15                        | 22.74      | 0.188    | 2         | Pass    |
| 2_20MHz_High_16QAM_100@0   | 22.10                        | 21.69      | 0.148    | 2         | Pass    |
| 2_20MHz_High_16QAM_50@0    | 21.92                        | 21.51      | 0.142    | 2         | Pass    |
| 2_20MHz_High_16QAM_50@24   | 22.05                        | 21.64      | 0.146    | 2         | Pass    |
| 2_20MHz_High_16QAM_50@50   | 22.02                        | 21.61      | 0.145    | 2         | Pass    |

**Note:**

**EIRP = Average Conducted Power(dBm) - L<sub>C</sub>(dB) + G<sub>T</sub>(dBi)**

**1.Ant Gain = -0.41dBi;**

**2.C<sub>L</sub> = signal attenuation in the connecting cable between the transmitter and antenna in 0dB**

**FCC Part 27 & IC RSS 130**

**B71 , Normal**

| Mode                    | Average Conducted Power(dBm) | ERP (dBm) | ERP (W) | Limit (W) | Verdict |
|-------------------------|------------------------------|-----------|---------|-----------|---------|
| 5MHz_Low_QPSK_1@0       | 23.84                        | 17.86     | 0.061   | 3         | Pass    |
| 5MHz_Low_QPSK_1@12      | 23.64                        | 17.66     | 0.058   | 3         | Pass    |
| 5MHz_Low_QPSK_1@24      | 23.80                        | 17.82     | 0.061   | 3         | Pass    |
| 5MHz_Low_QPSK_12@0      | 22.71                        | 16.73     | 0.047   | 3         | Pass    |
| 5MHz_Low_QPSK_12@13     | 22.53                        | 16.55     | 0.045   | 3         | Pass    |
| 5MHz_Low_QPSK_12@7      | 22.60                        | 16.62     | 0.046   | 3         | Pass    |
| 5MHz_Low_QPSK_25@0      | 22.58                        | 16.60     | 0.046   | 3         | Pass    |
| 5MHz_Low_16QAM_1@0      | 23.26                        | 17.28     | 0.053   | 3         | Pass    |
| 5MHz_Low_16QAM_1@12     | 23.07                        | 17.09     | 0.051   | 3         | Pass    |
| 5MHz_Low_16QAM_1@24     | 23.17                        | 17.19     | 0.052   | 3         | Pass    |
| 5MHz_Low_16QAM_12@0     | 21.35                        | 15.37     | 0.034   | 3         | Pass    |
| 5MHz_Low_16QAM_12@13    | 21.54                        | 15.56     | 0.036   | 3         | Pass    |
| 5MHz_Low_16QAM_12@7     | 21.64                        | 15.66     | 0.037   | 3         | Pass    |
| 5MHz_Low_16QAM_25@0     | 21.59                        | 15.61     | 0.036   | 3         | Pass    |
| 5MHz_Middle_QPSK_1@0    | 23.62                        | 17.64     | 0.058   | 3         | Pass    |
| 5MHz_Middle_QPSK_1@12   | 23.55                        | 17.57     | 0.057   | 3         | Pass    |
| 5MHz_Middle_QPSK_1@24   | 23.55                        | 17.57     | 0.057   | 3         | Pass    |
| 5MHz_Middle_QPSK_12@0   | 22.65                        | 16.67     | 0.046   | 3         | Pass    |
| 5MHz_Middle_QPSK_12@13  | 22.86                        | 16.88     | 0.049   | 3         | Pass    |
| 5MHz_Middle_QPSK_12@7   | 22.68                        | 16.70     | 0.047   | 3         | Pass    |
| 5MHz_Middle_QPSK_25@0   | 22.63                        | 16.65     | 0.046   | 3         | Pass    |
| 5MHz_Middle_16QAM_1@0   | 23.40                        | 17.42     | 0.055   | 3         | Pass    |
| 5MHz_Middle_16QAM_1@12  | 22.81                        | 16.83     | 0.048   | 3         | Pass    |
| 5MHz_Middle_16QAM_1@24  | 22.97                        | 16.99     | 0.050   | 3         | Pass    |
| 5MHz_Middle_16QAM_12@0  | 21.80                        | 15.82     | 0.038   | 3         | Pass    |
| 5MHz_Middle_16QAM_12@13 | 21.63                        | 15.65     | 0.037   | 3         | Pass    |
| 5MHz_Middle_16QAM_12@7  | 21.80                        | 15.82     | 0.038   | 3         | Pass    |
| 5MHz_Middle_16QAM_25@0  | 21.72                        | 15.74     | 0.037   | 3         | Pass    |
| 5MHz_High_QPSK_1@0      | 23.78                        | 17.80     | 0.060   | 3         | Pass    |
| 5MHz_High_QPSK_1@12     | 23.71                        | 17.73     | 0.059   | 3         | Pass    |

| Mode                    | Average Conducted Power(dBm) | ERP (dBm) | ERP (W) | Limit (W) | Verdict |
|-------------------------|------------------------------|-----------|---------|-----------|---------|
| 5MHz_High_QPSK_1@24     | 23.83                        | 17.85     | 0.061   | 3         | Pass    |
| 5MHz_High_QPSK_12@0     | 22.60                        | 16.62     | 0.046   | 3         | Pass    |
| 5MHz_High_QPSK_12@13    | 22.74                        | 16.76     | 0.047   | 3         | Pass    |
| 5MHz_High_QPSK_12@7     | 22.75                        | 16.77     | 0.048   | 3         | Pass    |
| 5MHz_High_QPSK_25@0     | 22.71                        | 16.73     | 0.047   | 3         | Pass    |
| 5MHz_High_16QAM_1@0     | 22.78                        | 16.80     | 0.048   | 3         | Pass    |
| 5MHz_High_16QAM_1@12    | 22.74                        | 16.76     | 0.047   | 3         | Pass    |
| 5MHz_High_16QAM_1@24    | 22.94                        | 16.96     | 0.050   | 3         | Pass    |
| 5MHz_High_16QAM_12@0    | 21.83                        | 15.85     | 0.038   | 3         | Pass    |
| 5MHz_High_16QAM_12@13   | 21.68                        | 15.70     | 0.037   | 3         | Pass    |
| 5MHz_High_16QAM_12@7    | 21.81                        | 15.83     | 0.038   | 3         | Pass    |
| 5MHz_High_16QAM_25@0    | 22.04                        | 16.06     | 0.040   | 3         | Pass    |
| 10MHz_Low_QPSK_1@0      | 23.90                        | 17.92     | 0.062   | 3         | Pass    |
| 10MHz_Low_QPSK_1@25     | 23.92                        | 17.94     | 0.062   | 3         | Pass    |
| 10MHz_Low_QPSK_1@49     | 23.89                        | 17.91     | 0.062   | 3         | Pass    |
| 10MHz_Low_QPSK_25@0     | 22.69                        | 16.71     | 0.047   | 3         | Pass    |
| 10MHz_Low_QPSK_25@12    | 22.66                        | 16.68     | 0.047   | 3         | Pass    |
| 10MHz_Low_QPSK_25@25    | 22.92                        | 16.94     | 0.049   | 3         | Pass    |
| 10MHz_Low_QPSK_50@0     | 22.69                        | 16.71     | 0.047   | 3         | Pass    |
| 10MHz_Low_16QAM_1@0     | 23.38                        | 17.40     | 0.055   | 3         | Pass    |
| 10MHz_Low_16QAM_1@25    | 23.34                        | 17.36     | 0.054   | 3         | Pass    |
| 10MHz_Low_16QAM_1@49    | 23.38                        | 17.40     | 0.055   | 3         | Pass    |
| 10MHz_Low_16QAM_25@12   | 21.79                        | 15.81     | 0.038   | 3         | Pass    |
| 10MHz_Low_16QAM_25@25   | 21.73                        | 15.75     | 0.038   | 3         | Pass    |
| 10MHz_Low_16QAM_50@0    | 21.75                        | 15.77     | 0.038   | 3         | Pass    |
| 10MHz_Middle_QPSK_1@0   | 23.88                        | 17.90     | 0.062   | 3         | Pass    |
| 10MHz_Middle_QPSK_1@25  | 23.89                        | 17.91     | 0.062   | 3         | Pass    |
| 10MHz_Middle_QPSK_1@49  | 23.93                        | 17.95     | 0.062   | 3         | Pass    |
| 10MHz_Middle_QPSK_25@0  | 22.80                        | 16.82     | 0.048   | 3         | Pass    |
| 10MHz_Middle_QPSK_25@12 | 22.85                        | 16.87     | 0.049   | 3         | Pass    |
| 10MHz_Middle_QPSK_25@25 | 22.99                        | 17.01     | 0.050   | 3         | Pass    |
| 10MHz_Middle_QPSK_50@0  | 22.77                        | 16.79     | 0.048   | 3         | Pass    |
| 10MHz_Middle_16QAM_1@0  | 23.10                        | 17.12     | 0.052   | 3         | Pass    |
| 10MHz_Middle_16QAM_1@25 | 23.08                        | 17.10     | 0.051   | 3         | Pass    |

| Mode                     | Average Conducted Power(dBm) | ERP (dBm) | ERP (W) | Limit (W) | Verdict |
|--------------------------|------------------------------|-----------|---------|-----------|---------|
| 10MHz_Middle_16QAM_1@49  | 23.12                        | 17.14     | 0.052   | 3         | Pass    |
| 10MHz_Middle_16QAM_25@12 | 22.05                        | 16.07     | 0.040   | 3         | Pass    |
| 10MHz_Middle_16QAM_25@25 | 22.01                        | 16.03     | 0.040   | 3         | Pass    |
| 10MHz_Middle_16QAM_50@0  | 21.99                        | 16.01     | 0.040   | 3         | Pass    |
| 10MHz_High_QPSK_1@0      | 23.97                        | 17.99     | 0.063   | 3         | Pass    |
| 10MHz_High_QPSK_1@25     | 24.10                        | 18.12     | 0.065   | 3         | Pass    |
| 10MHz_High_QPSK_1@49     | 24.09                        | 18.11     | 0.065   | 3         | Pass    |
| 10MHz_High_QPSK_25@0     | 23.09                        | 17.11     | 0.051   | 3         | Pass    |
| 10MHz_High_QPSK_25@12    | 22.82                        | 16.84     | 0.048   | 3         | Pass    |
| 10MHz_High_QPSK_25@25    | 22.78                        | 16.80     | 0.048   | 3         | Pass    |
| 10MHz_High_QPSK_50@0     | 22.84                        | 16.86     | 0.049   | 3         | Pass    |
| 10MHz_High_16QAM_1@0     | 23.68                        | 17.70     | 0.059   | 3         | Pass    |
| 10MHz_High_16QAM_1@25    | 23.88                        | 17.90     | 0.062   | 3         | Pass    |
| 10MHz_High_16QAM_1@49    | 23.72                        | 17.74     | 0.059   | 3         | Pass    |
| 10MHz_High_16QAM_25@12   | 21.94                        | 15.96     | 0.039   | 3         | Pass    |
| 10MHz_High_16QAM_25@25   | 21.90                        | 15.92     | 0.039   | 3         | Pass    |
| 10MHz_High_16QAM_50@0    | 21.90                        | 15.92     | 0.039   | 3         | Pass    |
| 15MHz_Low_QPSK_1@0       | 23.90                        | 17.92     | 0.062   | 3         | Pass    |
| 15MHz_Low_QPSK_1@37      | 23.93                        | 17.95     | 0.062   | 3         | Pass    |
| 15MHz_Low_QPSK_1@74      | 23.88                        | 17.90     | 0.062   | 3         | Pass    |
| 15MHz_Low_QPSK_36@0      | 22.78                        | 16.80     | 0.048   | 3         | Pass    |
| 15MHz_Low_QPSK_36@20     | 22.94                        | 16.96     | 0.050   | 3         | Pass    |
| 15MHz_Low_QPSK_36@39     | 22.82                        | 16.84     | 0.048   | 3         | Pass    |
| 15MHz_Low_QPSK_75@0      | 22.88                        | 16.90     | 0.049   | 3         | Pass    |
| 15MHz_Low_16QAM_1@0      | 23.75                        | 17.77     | 0.060   | 3         | Pass    |
| 15MHz_Low_16QAM_1@37     | 23.97                        | 17.99     | 0.063   | 3         | Pass    |
| 15MHz_Low_16QAM_1@74     | 23.98                        | 18.00     | 0.063   | 3         | Pass    |
| 15MHz_Low_16QAM_36@0     | 21.82                        | 15.84     | 0.038   | 3         | Pass    |
| 15MHz_Low_16QAM_36@20    | 21.73                        | 15.75     | 0.038   | 3         | Pass    |
| 15MHz_Low_16QAM_36@39    | 21.82                        | 15.84     | 0.038   | 3         | Pass    |
| 15MHz_Low_16QAM_75@0     | 21.79                        | 15.81     | 0.038   | 3         | Pass    |
| 15MHz_Middle_QPSK_1@0    | 23.90                        | 17.92     | 0.062   | 3         | Pass    |
| 15MHz_Middle_QPSK_1@37   | 23.92                        | 17.94     | 0.062   | 3         | Pass    |
| 15MHz_Middle_QPSK_1@74   | 24.08                        | 18.10     | 0.065   | 3         | Pass    |

| Mode                     | Average Conducted Power(dBm) | ERP (dBm) | ERP (W) | Limit (W) | Verdict |
|--------------------------|------------------------------|-----------|---------|-----------|---------|
| 15MHz_Middle_QPSK_36@0   | 22.88                        | 16.90     | 0.049   | 3         | Pass    |
| 15MHz_Middle_QPSK_36@20  | 22.72                        | 16.74     | 0.047   | 3         | Pass    |
| 15MHz_Middle_QPSK_36@39  | 22.92                        | 16.94     | 0.049   | 3         | Pass    |
| 15MHz_Middle_QPSK_75@0   | 22.67                        | 16.69     | 0.047   | 3         | Pass    |
| 15MHz_Middle_16QAM_1@0   | 23.47                        | 17.49     | 0.056   | 3         | Pass    |
| 15MHz_Middle_16QAM_1@37  | 23.57                        | 17.59     | 0.057   | 3         | Pass    |
| 15MHz_Middle_16QAM_1@74  | 23.58                        | 17.60     | 0.058   | 3         | Pass    |
| 15MHz_Middle_16QAM_36@0  | 22.08                        | 16.10     | 0.041   | 3         | Pass    |
| 15MHz_Middle_16QAM_36@20 | 21.89                        | 15.91     | 0.039   | 3         | Pass    |
| 15MHz_Middle_16QAM_36@39 | 22.19                        | 16.21     | 0.042   | 3         | Pass    |
| 15MHz_Middle_16QAM_75@0  | 21.94                        | 15.96     | 0.039   | 3         | Pass    |
| 15MHz_High_QPSK_1@0      | 23.92                        | 17.94     | 0.062   | 3         | Pass    |
| 15MHz_High_QPSK_1@37     | 23.73                        | 17.75     | 0.060   | 3         | Pass    |
| 15MHz_High_QPSK_1@74     | 23.92                        | 17.94     | 0.062   | 3         | Pass    |
| 15MHz_High_QPSK_36@0     | 22.68                        | 16.70     | 0.047   | 3         | Pass    |
| 15MHz_High_QPSK_36@20    | 23.07                        | 17.09     | 0.051   | 3         | Pass    |
| 15MHz_High_QPSK_36@39    | 22.72                        | 16.74     | 0.047   | 3         | Pass    |
| 15MHz_High_QPSK_75@0     | 23.13                        | 17.15     | 0.052   | 3         | Pass    |
| 15MHz_High_16QAM_1@0     | 23.99                        | 18.01     | 0.063   | 3         | Pass    |
| 15MHz_High_16QAM_1@37    | 24.34                        | 18.36     | 0.069   | 3         | Pass    |
| 15MHz_High_16QAM_1@74    | 24.18                        | 18.20     | 0.066   | 3         | Pass    |
| 15MHz_High_16QAM_36@0    | 22.08                        | 16.10     | 0.041   | 3         | Pass    |
| 15MHz_High_16QAM_36@20   | 21.92                        | 15.94     | 0.039   | 3         | Pass    |
| 15MHz_High_16QAM_36@39   | 21.98                        | 16.00     | 0.040   | 3         | Pass    |
| 15MHz_High_16QAM_75@0    | 21.88                        | 15.90     | 0.039   | 3         | Pass    |
| 20MHz_Low_QPSK_1@0       | 23.84                        | 17.86     | 0.061   | 3         | Pass    |
| 20MHz_Low_QPSK_1@49      | 23.82                        | 17.84     | 0.061   | 3         | Pass    |
| 20MHz_Low_QPSK_1@99      | 23.80                        | 17.82     | 0.061   | 3         | Pass    |
| 20MHz_Low_QPSK_100@0     | 22.78                        | 16.80     | 0.048   | 3         | Pass    |
| 20MHz_Low_QPSK_50@0      | 22.74                        | 16.76     | 0.047   | 3         | Pass    |
| 20MHz_Low_QPSK_50@24     | 22.78                        | 16.80     | 0.048   | 3         | Pass    |
| 20MHz_Low_QPSK_50@50     | 22.89                        | 16.91     | 0.049   | 3         | Pass    |
| 20MHz_Low_16QAM_1@0      | 23.49                        | 17.51     | 0.056   | 3         | Pass    |
| 20MHz_Low_16QAM_1@49     | 23.34                        | 17.36     | 0.054   | 3         | Pass    |

| Mode                     | Average Conducted Power(dBm) | ERP (dBm) | ERP (W) | Limit (W) | Verdict |
|--------------------------|------------------------------|-----------|---------|-----------|---------|
| 20MHz_Low_16QAM_1@99     | 23.47                        | 17.49     | 0.056   | 3         | Pass    |
| 20MHz_Low_16QAM_100@0    | 21.95                        | 15.97     | 0.040   | 3         | Pass    |
| 20MHz_Low_16QAM_50@0     | 21.82                        | 15.84     | 0.038   | 3         | Pass    |
| 20MHz_Low_16QAM_50@24    | 21.86                        | 15.88     | 0.039   | 3         | Pass    |
| 20MHz_Low_16QAM_50@50    | 22.02                        | 16.04     | 0.040   | 3         | Pass    |
| 20MHz_Middle_QPSK_1@0    | 23.93                        | 17.95     | 0.062   | 3         | Pass    |
| 20MHz_Middle_QPSK_1@49   | 23.75                        | 17.77     | 0.060   | 3         | Pass    |
| 20MHz_Middle_QPSK_1@99   | 23.84                        | 17.86     | 0.061   | 3         | Pass    |
| 20MHz_Middle_QPSK_100@0  | 22.55                        | 16.57     | 0.045   | 3         | Pass    |
| 20MHz_Middle_QPSK_50@0   | 22.66                        | 16.68     | 0.047   | 3         | Pass    |
| 20MHz_Middle_QPSK_50@24  | 22.79                        | 16.81     | 0.048   | 3         | Pass    |
| 20MHz_Middle_QPSK_50@50  | 22.75                        | 16.77     | 0.048   | 3         | Pass    |
| 20MHz_Middle_16QAM_1@0   | 23.50                        | 17.52     | 0.056   | 3         | Pass    |
| 20MHz_Middle_16QAM_1@49  | 23.45                        | 17.47     | 0.056   | 3         | Pass    |
| 20MHz_Middle_16QAM_1@99  | 23.92                        | 17.94     | 0.062   | 3         | Pass    |
| 20MHz_Middle_16QAM_100@0 | 21.88                        | 15.90     | 0.039   | 3         | Pass    |
| 20MHz_Middle_16QAM_50@0  | 21.96                        | 15.98     | 0.040   | 3         | Pass    |
| 20MHz_Middle_16QAM_50@24 | 21.81                        | 15.83     | 0.038   | 3         | Pass    |
| 20MHz_Middle_16QAM_50@50 | 22.02                        | 16.04     | 0.040   | 3         | Pass    |
| 20MHz_High_QPSK_1@0      | 23.80                        | 17.82     | 0.061   | 3         | Pass    |
| 20MHz_High_QPSK_1@49     | 23.82                        | 17.84     | 0.061   | 3         | Pass    |
| 20MHz_High_QPSK_1@99     | 23.81                        | 17.83     | 0.061   | 3         | Pass    |
| 20MHz_High_QPSK_100@0    | 22.84                        | 16.86     | 0.049   | 3         | Pass    |
| 20MHz_High_QPSK_50@0     | 22.88                        | 16.90     | 0.049   | 3         | Pass    |
| 20MHz_High_QPSK_50@24    | 22.79                        | 16.81     | 0.048   | 3         | Pass    |
| 20MHz_High_QPSK_50@50    | 22.98                        | 17.00     | 0.050   | 3         | Pass    |
| 20MHz_High_16QAM_1@0     | 23.60                        | 17.62     | 0.058   | 3         | Pass    |
| 20MHz_High_16QAM_1@49    | 23.13                        | 17.15     | 0.052   | 3         | Pass    |
| 20MHz_High_16QAM_1@99    | 23.11                        | 17.13     | 0.052   | 3         | Pass    |
| 20MHz_High_16QAM_100@0   | 22.07                        | 16.09     | 0.041   | 3         | Pass    |
| 20MHz_High_16QAM_50@0    | 22.09                        | 16.11     | 0.041   | 3         | Pass    |
| 20MHz_High_16QAM_50@24   | 22.23                        | 16.25     | 0.042   | 3         | Pass    |
| 20MHz_High_16QAM_50@50   | 22.11                        | 16.13     | 0.041   | 3         | Pass    |

**Note:**

**ERP = Average Conducted Power(dBm) - L<sub>C</sub>(dB) + G<sub>T</sub>(dBd)**

**G<sub>T</sub>(dBd) = G<sub>T</sub>(dBi) - 2.15**

**1.Ant Gain = -3.73dBi;**

**2.C<sub>L</sub> = signal attenuation in the connecting cable between the transmitter and antenna in 0.1dB**

Peak-to-average Ratio(PAR)

FCC Part 22H & IC RSS 132

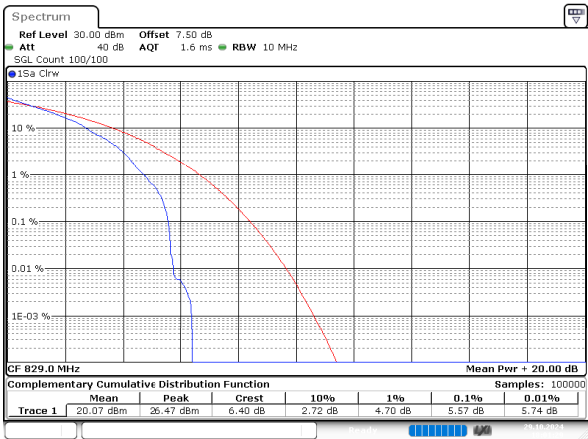
B5 , Normal

| Mode                    | Result<br>(dB) | Limit<br>(dB) |
|-------------------------|----------------|---------------|
| 10MHz_Low_QPSK_1@0      | 5.57           | 13            |
| 10MHz_Low_QPSK_50@0     | 5.45           | 13            |
| 10MHz_Low_16QAM_1@0     | 6.14           | 13            |
| 10MHz_Low_16QAM_50@0    | 6.41           | 13            |
| 10MHz_Middle_QPSK_1@0   | 5.59           | 13            |
| 10MHz_Middle_QPSK_50@0  | 5.57           | 13            |
| 10MHz_Middle_16QAM_1@0  | 5.59           | 13            |
| 10MHz_Middle_16QAM_50@0 | 6.41           | 13            |
| 10MHz_High_QPSK_1@0     | 5.36           | 13            |
| 10MHz_High_QPSK_50@0    | 5.33           | 13            |
| 10MHz_High_16QAM_1@0    | 5.83           | 13            |
| 10MHz_High_16QAM_50@0   | 6.09           | 13            |

Note:worst case.

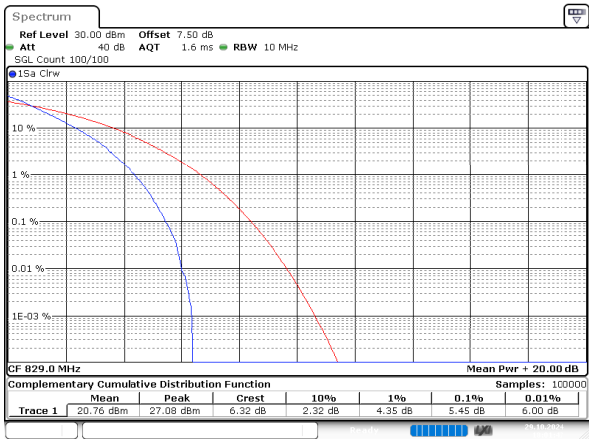
B5 , Normal

10MHz\_Low\_QPSK\_1@0



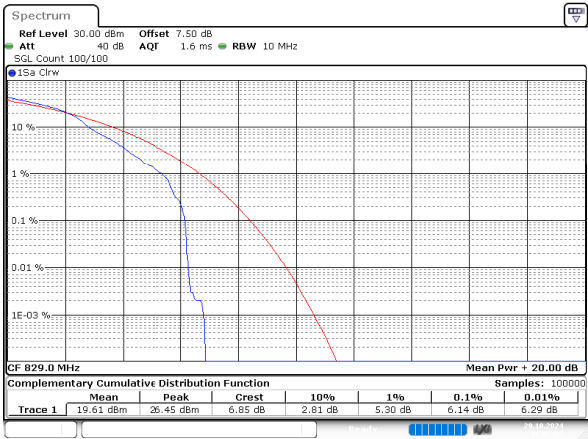
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Date: 29.OCT.2024 18:01:29

10MHz\_Low\_QPSK\_50@0



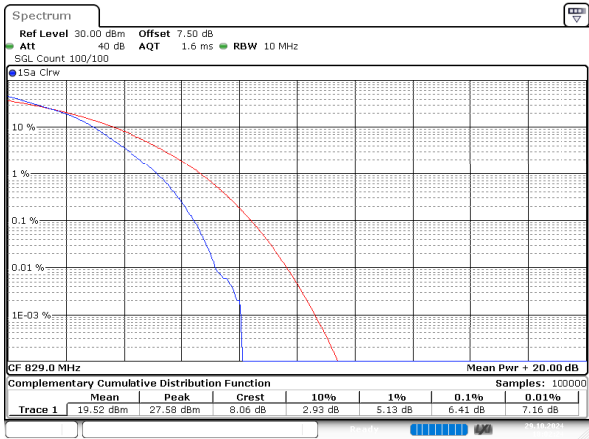
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10MHz\_Low\_16QAM\_1@0



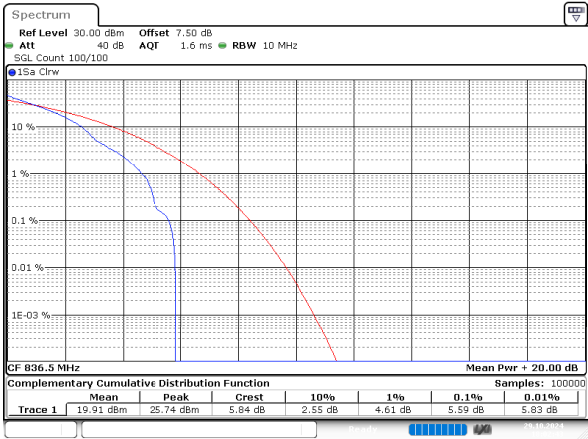
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10MHz\_Low\_16QAM\_50@0



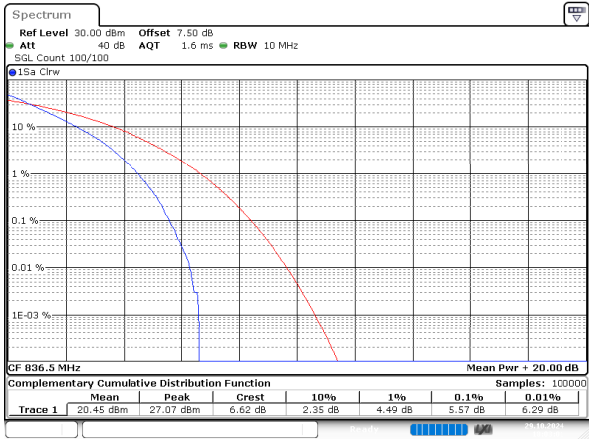
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10MHz\_Middle\_QPSK\_1@0



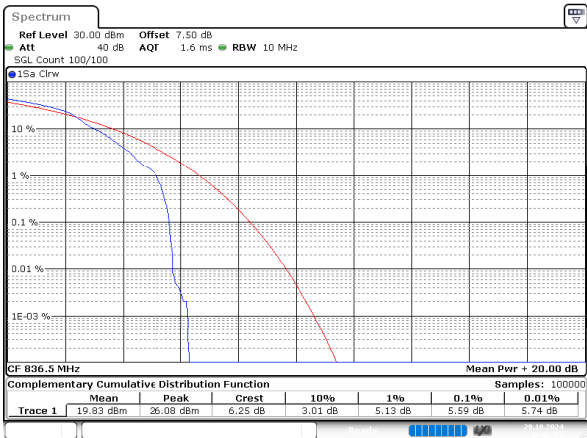
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10MHz\_Middle\_QPSK\_50@0



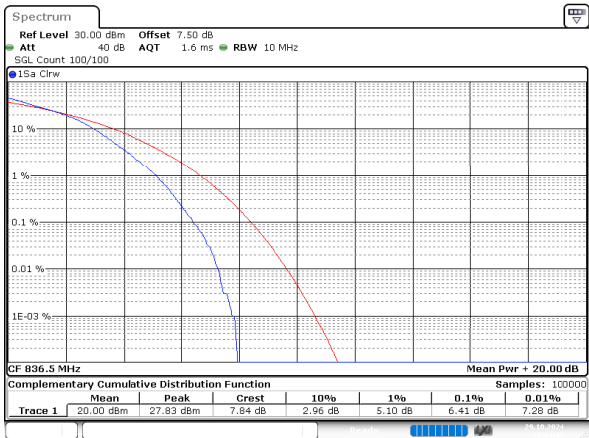
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10MHz\_Middle\_16QAM\_1@0



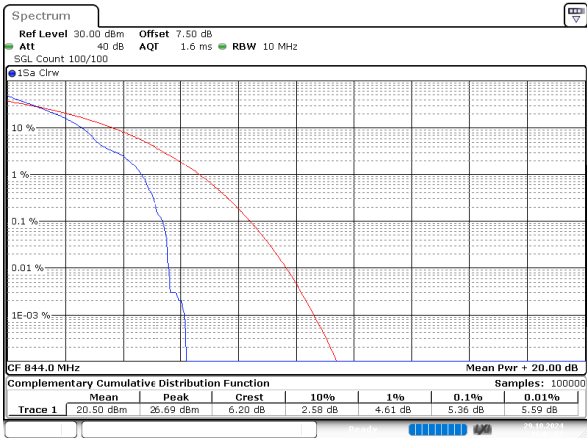
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10MHz\_Middle\_16QAM\_50@0



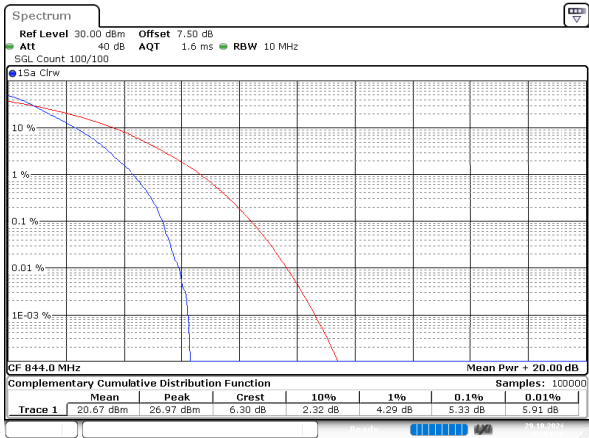
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10MHz\_High\_QPSK\_1@0



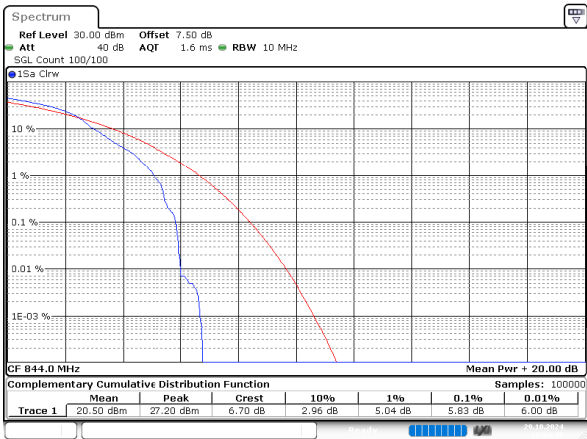
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10MHz\_High\_QPSK\_50@0



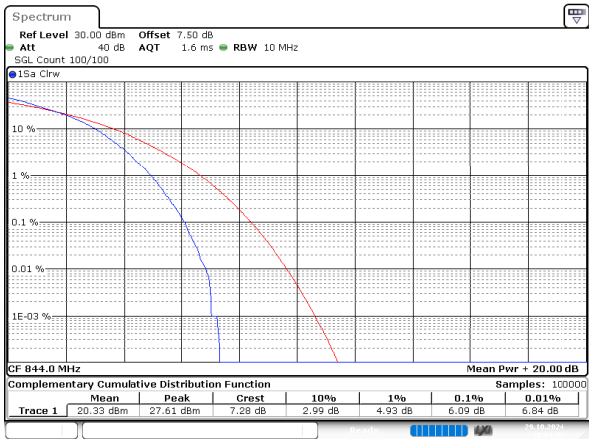
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10MHz\_High\_16QAM\_1@0



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:04:35

10MHz\_High\_16QAM\_50@0



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:04:54

FCC Part 24E & IC RSS 133

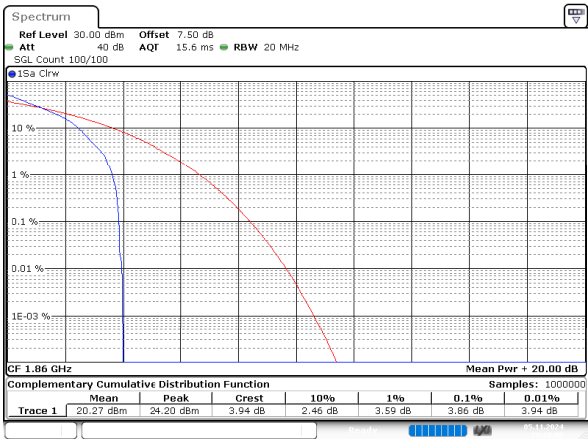
B2 , Normal

| Mode                     | Result (dB) | Limit (dB) |
|--------------------------|-------------|------------|
| 20MHz_Low_QPSK_1@0       | 3.86        | 13         |
| 20MHz_Low_QPSK_100@0     | 4.52        | 13         |
| 20MHz_Low_16QAM_1@0      | 4.61        | 13         |
| 20MHz_Low_16QAM_100@0    | 5.54        | 13         |
| 20MHz_Middle_QPSK_1@0    | 4.23        | 13         |
| 20MHz_Middle_QPSK_100@0  | 4.64        | 13         |
| 20MHz_Middle_16QAM_1@0   | 5.13        | 13         |
| 20MHz_Middle_16QAM_100@0 | 5.65        | 13         |
| 20MHz_High_QPSK_1@0      | 4.20        | 13         |
| 20MHz_High_QPSK_100@0    | 4.64        | 13         |
| 20MHz_High_16QAM_1@0     | 4.93        | 13         |
| 20MHz_High_16QAM_100@0   | 5.62        | 13         |

Note:worst case.

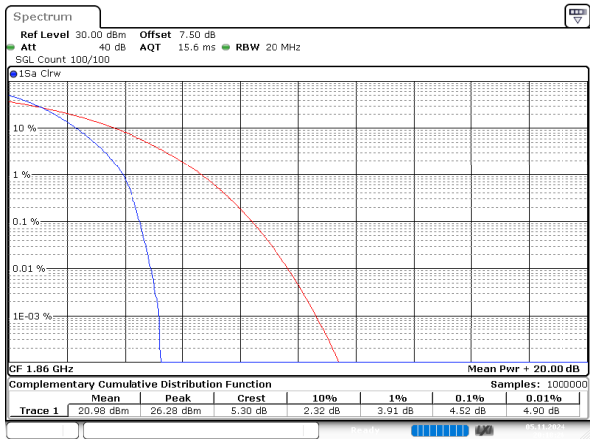
B2 , Normal

20MHz\_Low\_QPSK\_1@0



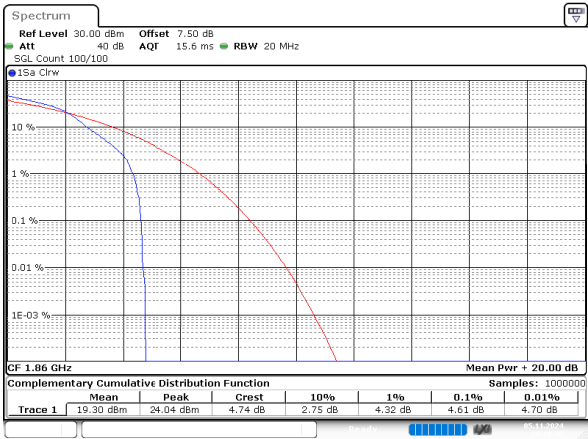
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:18:05

20MHz\_Low\_QPSK\_100@0



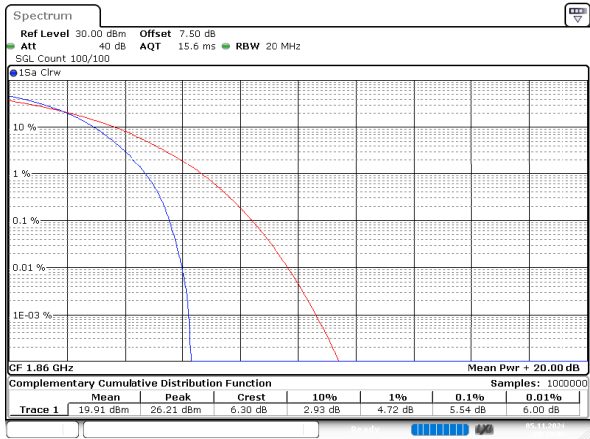
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:18:26

20MHz\_Low\_16QAM\_1@0



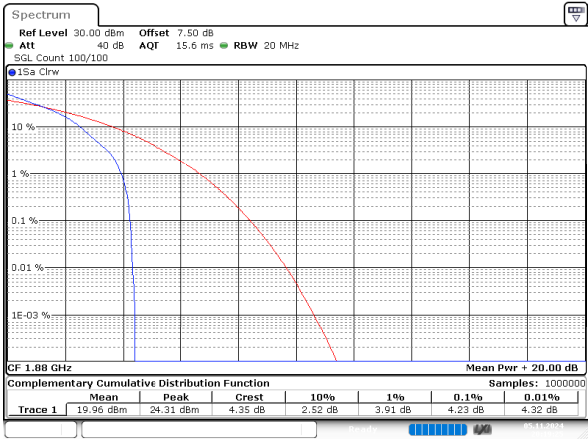
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:18:46

20MHz\_Low\_16QAM\_100@0



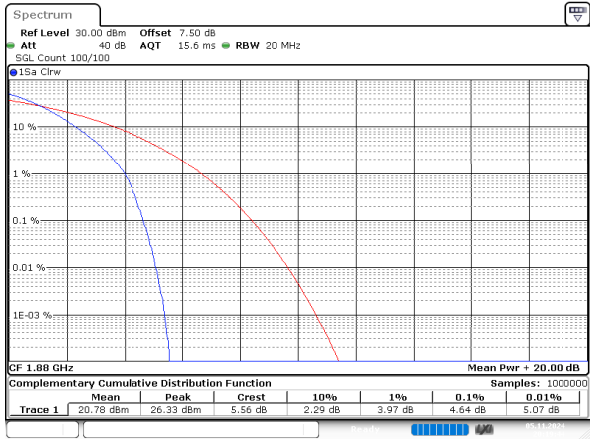
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:19:07

20MHz\_Middle\_QPSK\_1@0



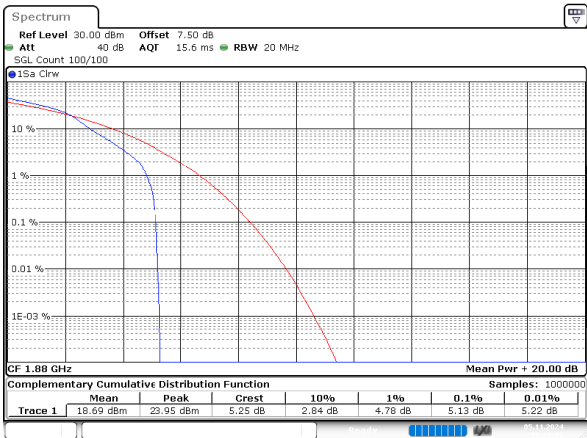
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:19:25

20MHz\_Middle\_QPSK\_100@0



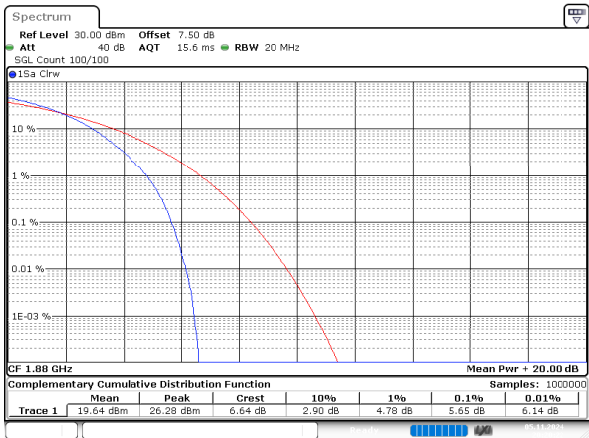
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:19:44

20MHz\_Middle\_16QAM\_1@0



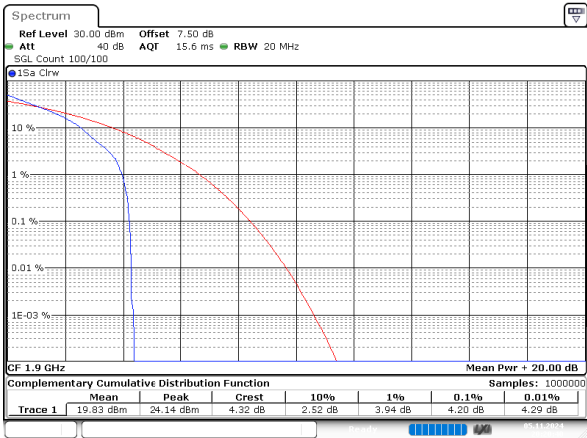
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:20:03

20MHz\_Middle\_16QAM\_100@0



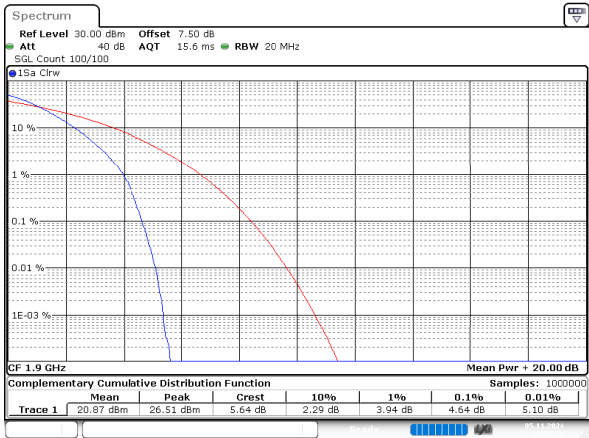
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:10:23

20MHz\_High\_QPSK\_1@0



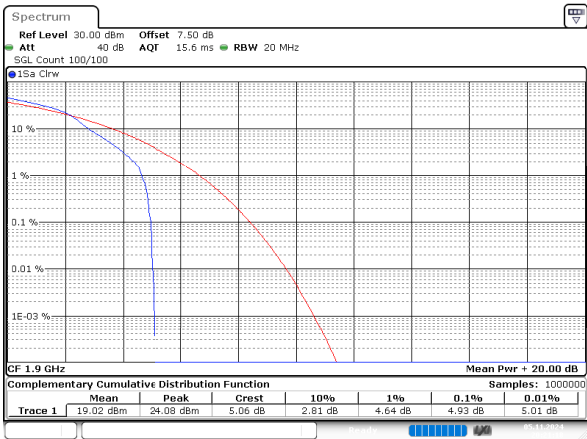
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:20:41

20MHz\_High\_QPSK\_100@0



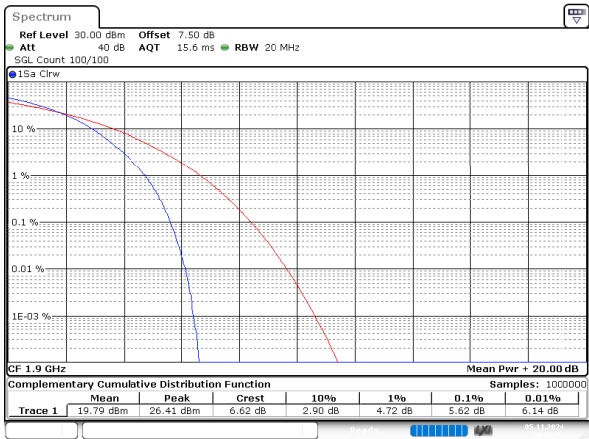
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:11:00

20MHz\_High\_16QAM\_1@0



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:21:16

20MHz\_High\_16QAM\_100@0



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:21:38

FCC Part 27 & IC RSS 139

B4 , Normal

| Mode                     | Result (dB) | Limit (dB) |
|--------------------------|-------------|------------|
| 20MHz_Low_QPSK_1@0       | 3.94        | 13         |
| 20MHz_Low_QPSK_100@0     | 4.43        | 13         |
| 20MHz_Low_16QAM_1@0      | 4.75        | 13         |
| 20MHz_Low_16QAM_100@0    | 5.51        | 13         |
| 20MHz_Middle_QPSK_1@0    | 3.88        | 13         |
| 20MHz_Middle_QPSK_100@0  | 4.52        | 13         |
| 20MHz_Middle_16QAM_1@0   | 4.93        | 13         |
| 20MHz_Middle_16QAM_100@0 | 5.51        | 13         |
| 20MHz_High_QPSK_1@0      | 3.97        | 13         |
| 20MHz_High_QPSK_100@0    | 4.49        | 13         |
| 20MHz_High_16QAM_1@0     | 4.81        | 13         |
| 20MHz_High_16QAM_100@0   | 5.45        | 13         |

FCC Part 27 & IC RSS 199

B7 , Normal

| Mode                     | Result (dB) | Limit (dB) |
|--------------------------|-------------|------------|
| 20MHz_Low_QPSK_1@0       | 4.72        | 13         |
| 20MHz_Low_QPSK_100@0     | 4.96        | 13         |
| 20MHz_Low_16QAM_1@0      | 5.33        | 13         |
| 20MHz_Low_16QAM_100@0    | 6           | 13         |
| 20MHz_Middle_QPSK_1@0    | 4.84        | 13         |
| 20MHz_Middle_QPSK_100@0  | 5.07        | 13         |
| 20MHz_Middle_16QAM_1@0   | 5.39        | 13         |
| 20MHz_Middle_16QAM_100@0 | 6.09        | 13         |
| 20MHz_High_QPSK_1@0      | 4.81        | 13         |
| 20MHz_High_QPSK_100@0    | 4.93        | 13         |
| 20MHz_High_16QAM_1@0     | 5.68        | 13         |
| 20MHz_High_16QAM_100@0   | 6           | 13         |

FCC Part 27 & IC RSS 130

B12 , Normal

| Mode                    | Result (dB) | Limit (dB) |
|-------------------------|-------------|------------|
| 10MHz_Low_QPSK_1@0      | 4.70        | 13         |
| 10MHz_Low_QPSK_50@0     | 5.04        | 13         |
| 10MHz_Low_16QAM_1@0     | 5.28        | 13         |
| 10MHz_Low_16QAM_50@0    | 6.06        | 13         |
| 10MHz_Middle_QPSK_1@0   | 4.46        | 13         |
| 10MHz_Middle_QPSK_50@0  | 4.99        | 13         |
| 10MHz_Middle_16QAM_1@0  | 4.64        | 13         |
| 10MHz_Middle_16QAM_50@0 | 5.94        | 13         |
| 10MHz_High_QPSK_1@0     | 4.26        | 13         |
| 10MHz_High_QPSK_50@0    | 4.90        | 13         |
| 10MHz_High_16QAM_1@0    | 4.46        | 13         |
| 10MHz_High_16QAM_50@0   | 5.91        | 13         |

FCC Part 27 & IC RSS 130

B17 , Normal

| Mode                    | Result (dB) | Limit (dB) |
|-------------------------|-------------|------------|
| 10MHz_Low_QPSK_1@0      | 4.61        | 13         |
| 10MHz_Low_QPSK_50@0     | 5.07        | 13         |
| 10MHz_Low_16QAM_1@0     | 4.64        | 13         |
| 10MHz_Low_16QAM_50@0    | 6.09        | 13         |
| 10MHz_Middle_QPSK_1@0   | 4.38        | 13         |
| 10MHz_Middle_QPSK_50@0  | 5.04        | 13         |
| 10MHz_Middle_16QAM_1@0  | 4.61        | 13         |
| 10MHz_Middle_16QAM_50@0 | 5.91        | 13         |
| 10MHz_High_QPSK_1@0     | 4.46        | 13         |
| 10MHz_High_QPSK_50@0    | 4.96        | 13         |
| 10MHz_High_16QAM_1@0    | 4.38        | 13         |
| 10MHz_High_16QAM_50@0   | 6           | 13         |

FCC Part 27 & IC RSS 139

B66 , Normal

| Mode                     | Result (dB) | Limit (dB) |
|--------------------------|-------------|------------|
| 20MHz_Low_QPSK_1@0       | 3.86        | 13         |
| 20MHz_Low_QPSK_100@0     | 4.99        | 13         |
| 20MHz_Low_16QAM_1@0      | 4.75        | 13         |
| 20MHz_Low_16QAM_100@0    | 5.94        | 13         |
| 20MHz_Middle_QPSK_1@0    | 4.06        | 13         |
| 20MHz_Middle_QPSK_100@0  | 4.67        | 13         |
| 20MHz_Middle_16QAM_1@0   | 4.78        | 13         |
| 20MHz_Middle_16QAM_100@0 | 5.62        | 13         |
| 20MHz_High_QPSK_1@0      | 4.29        | 13         |
| 20MHz_High_QPSK_100@0    | 4.58        | 13         |
| 20MHz_High_16QAM_1@0     | 5.04        | 13         |
| 20MHz_High_16QAM_100@0   | 5.65        | 13         |

FCC Part 27 & IC RSS 199

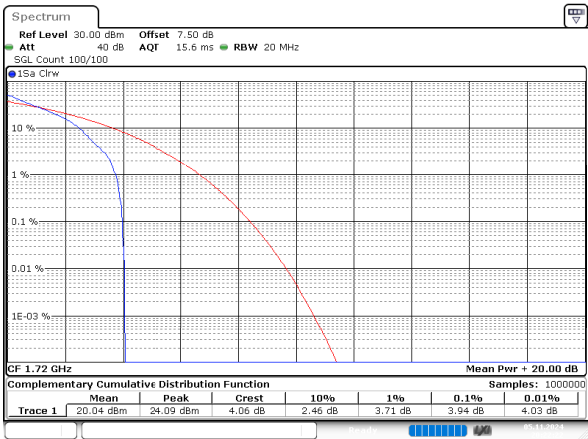
B41\_2 , Normal

| Mode                       | Result (dB) | Limit (dB) |
|----------------------------|-------------|------------|
| 2_20MHz_Low_QPSK_1@0       | 5.16        | 13         |
| 2_20MHz_Low_QPSK_100@0     | 5.71        | 13         |
| 2_20MHz_Low_16QAM_1@0      | 5.13        | 13         |
| 2_20MHz_Low_16QAM_100@0    | 6.58        | 13         |
| 2_20MHz_Middle_QPSK_1@0    | 4.84        | 13         |
| 2_20MHz_Middle_QPSK_100@0  | 5.65        | 13         |
| 2_20MHz_Middle_16QAM_1@0   | 5.74        | 13         |
| 2_20MHz_Middle_16QAM_100@0 | 6.58        | 13         |
| 2_20MHz_High_QPSK_1@0      | 5.07        | 13         |
| 2_20MHz_High_QPSK_100@0    | 5.80        | 13         |
| 2_20MHz_High_16QAM_1@0     | 5.94        | 13         |
| 2_20MHz_High_16QAM_100@0   | 6.67        | 13         |

Note:worst case.

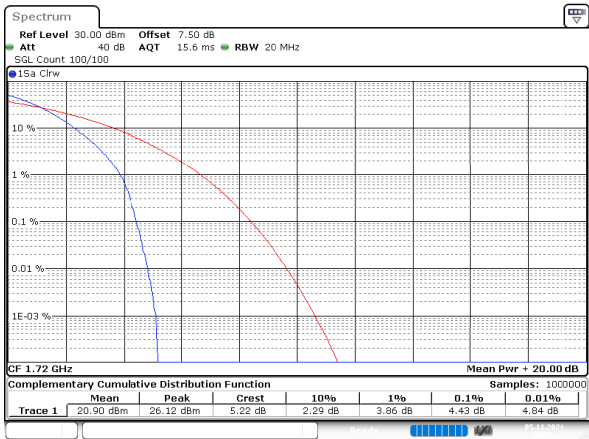
B4 , Normal

20MHz\_Low\_QPSK\_1@0



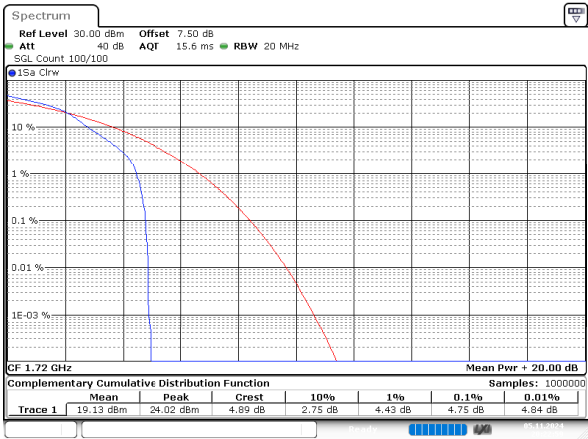
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:22:23

20MHz\_Low\_QPSK\_100@0



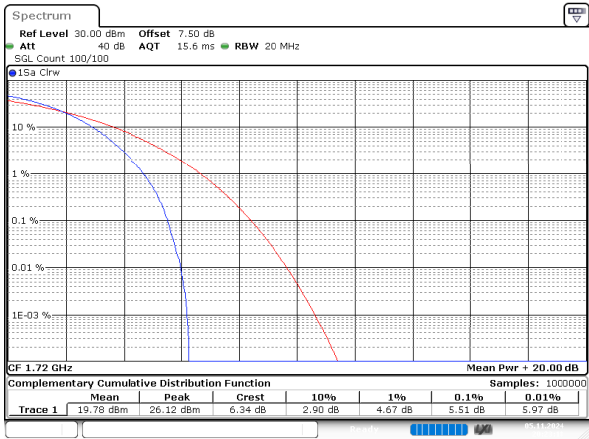
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:22:41

20MHz\_Low\_16QAM\_1@0



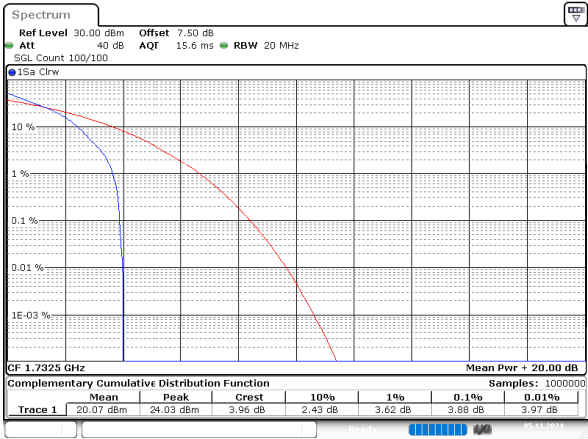
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:22:55

20MHz\_Low\_16QAM\_100@0



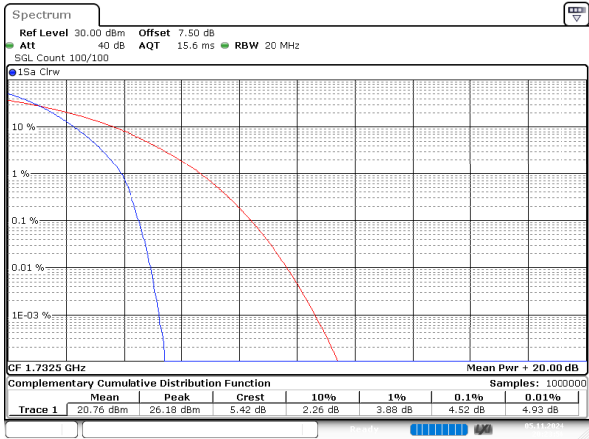
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:23:18

20MHz\_Middle\_QPSK\_1@0



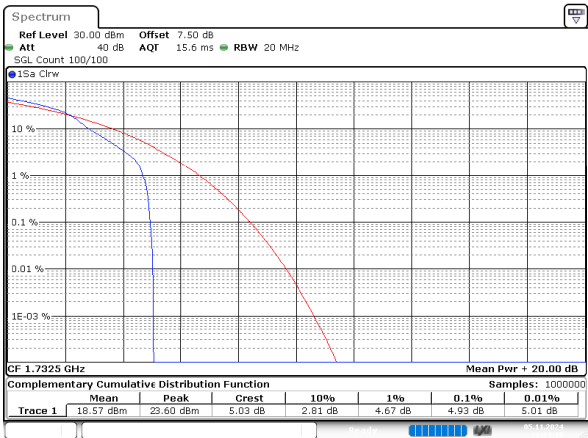
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:23:37

20MHz\_Middle\_QPSK\_100@0



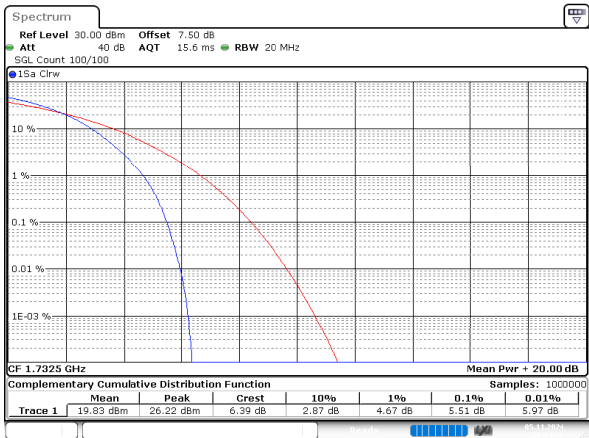
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:23:56

20MHz\_Middle\_16QAM\_1@0



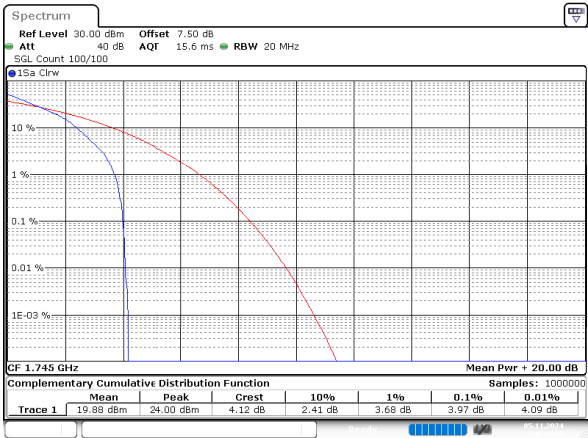
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:24:16

20MHz\_Middle\_16QAM\_100@0



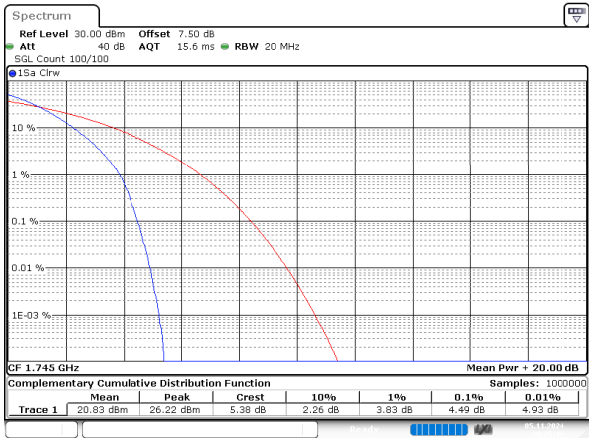
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:24:36

20MHz\_High\_QPSK\_1@0



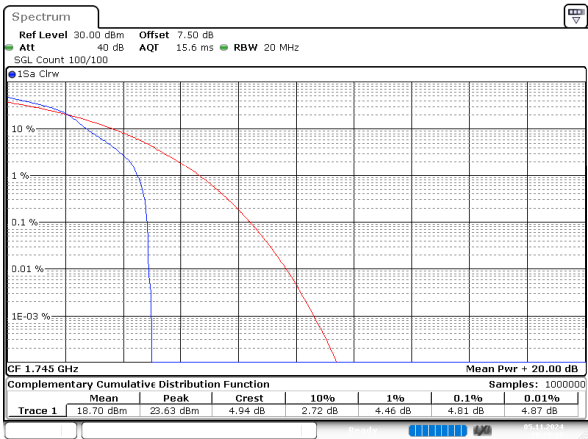
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:24:55

20MHz\_High\_QPSK\_100@0



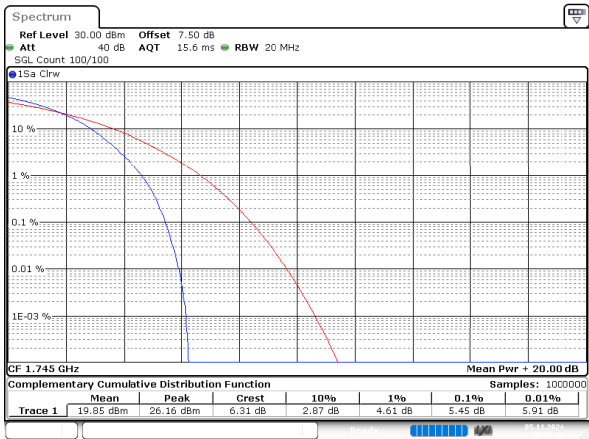
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:25:14

20MHz\_High\_16QAM\_1@0



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:25:34

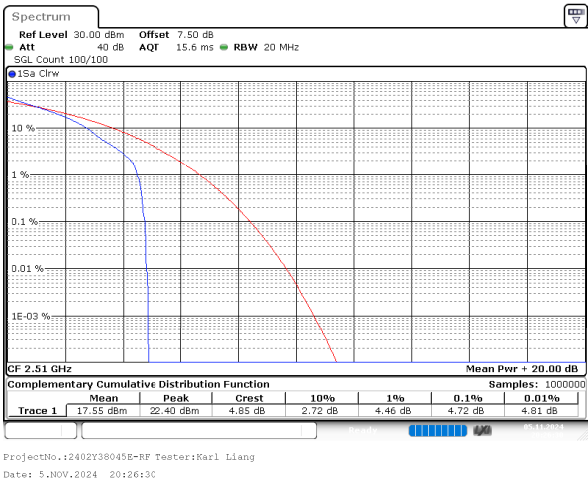
20MHz\_High\_16QAM\_100@0



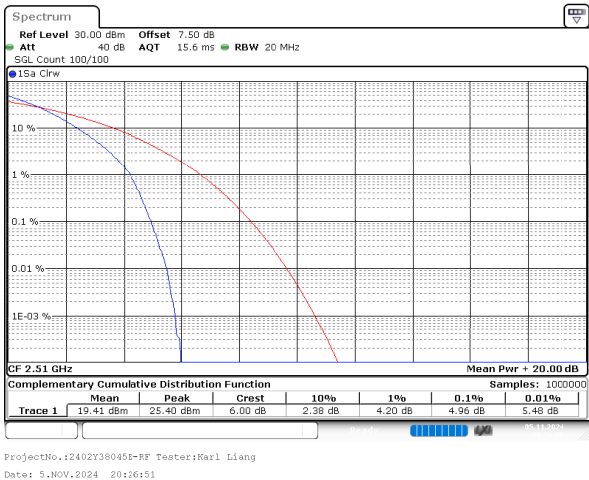
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:25:55

B7 , Normal

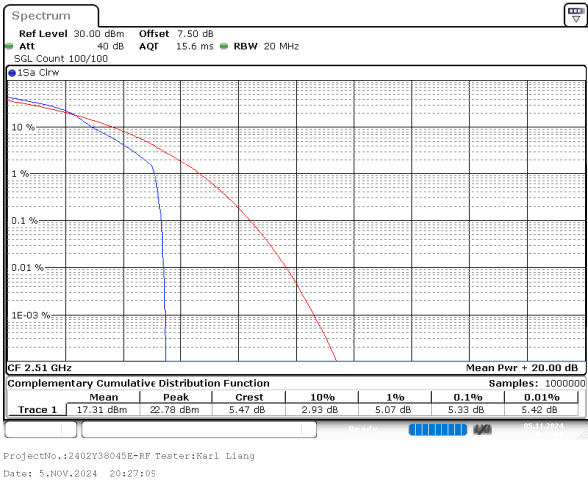
20MHz\_Low\_QPSK\_1@0



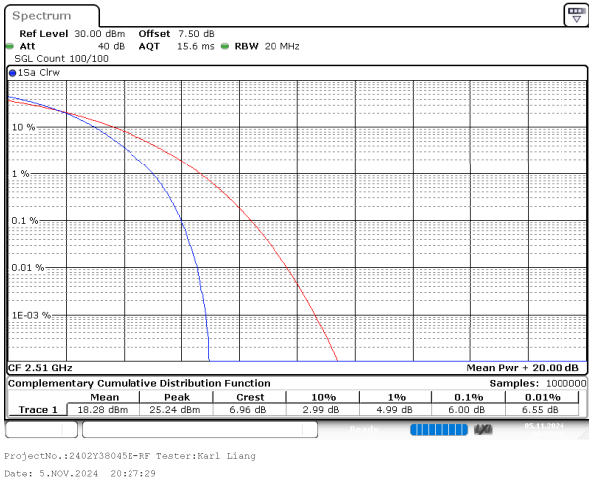
20MHz\_Low\_QPSK\_100@0



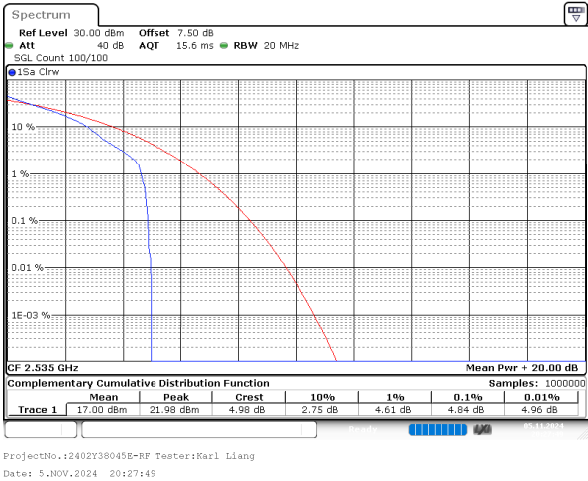
20MHz\_Low\_16QAM\_1@0



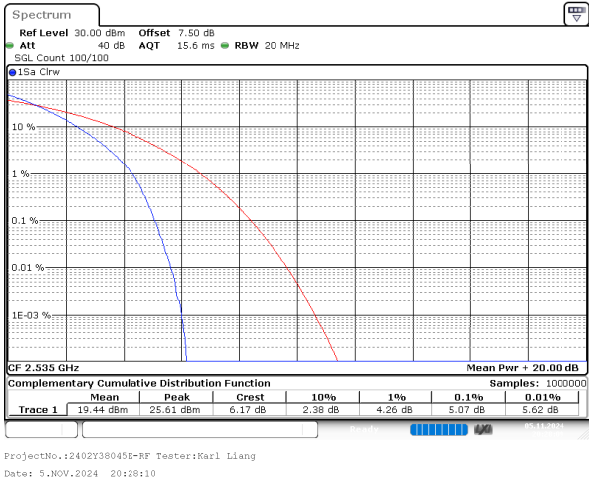
20MHz\_Low\_16QAM\_100@0



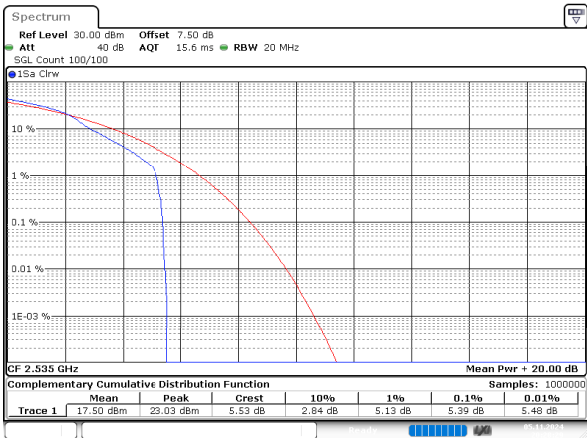
20MHz\_Middle\_QPSK\_1@0



20MHz\_Middle\_QPSK\_100@0

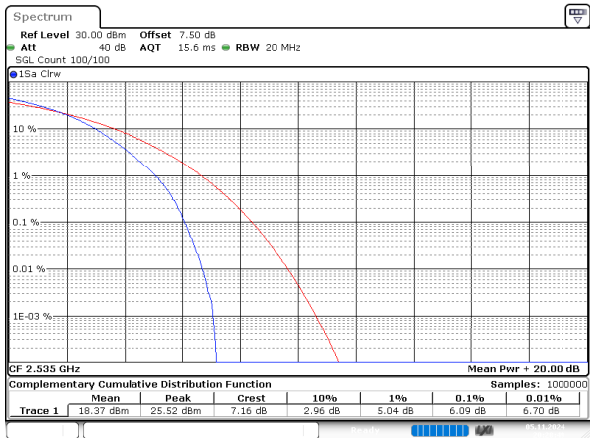


20MHz\_Middle\_16QAM\_1@0



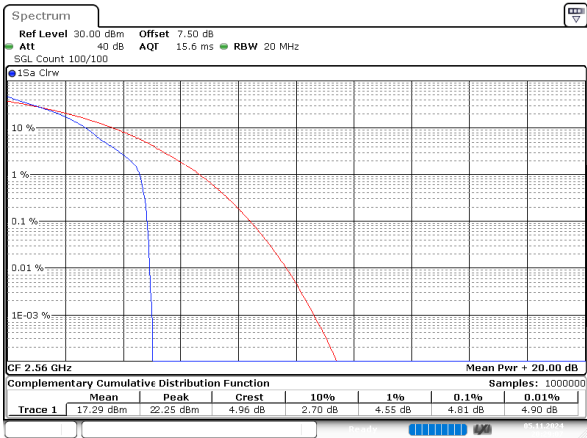
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:28:30

20MHz\_Middle\_16QAM\_100@0



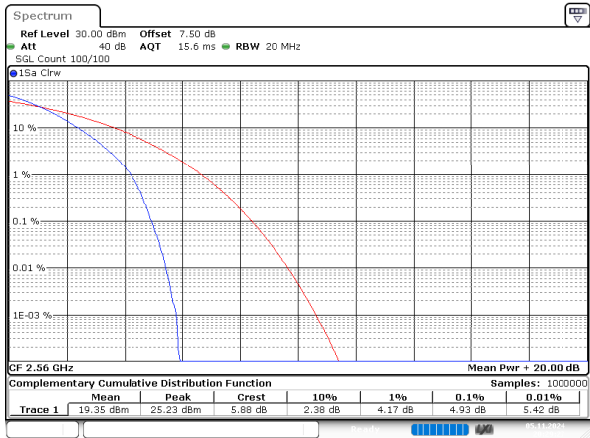
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:28:49

20MHz\_High\_QPSK\_1@0



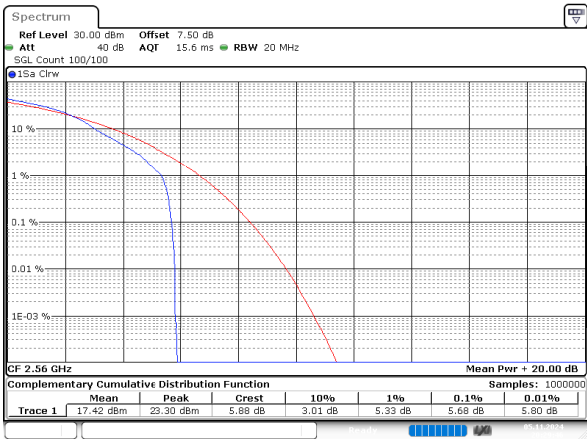
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:29:06

20MHz\_High\_QPSK\_100@0



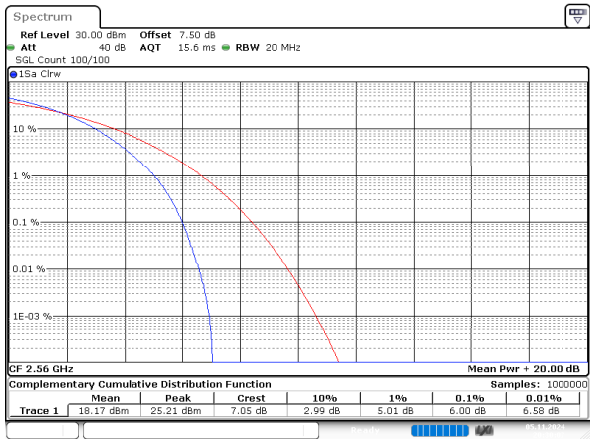
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:29:28

20MHz\_High\_16QAM\_1@0



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:29:47

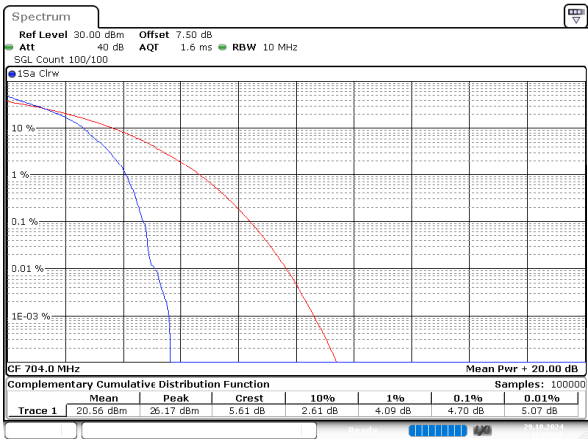
20MHz\_High\_16QAM\_100@0



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 5.NOV.2024 20:30:08

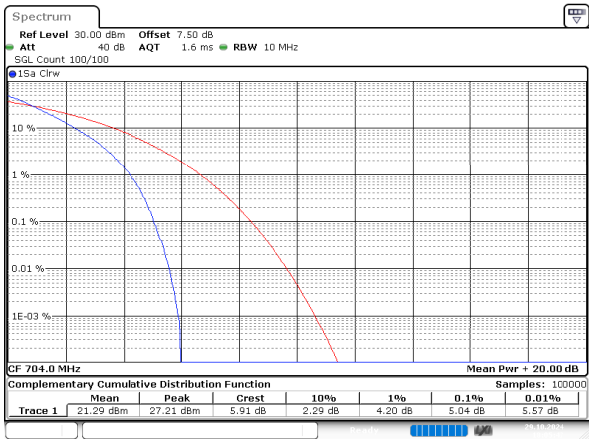
B12 , Normal

10MHz\_Low\_QPSK\_1@0



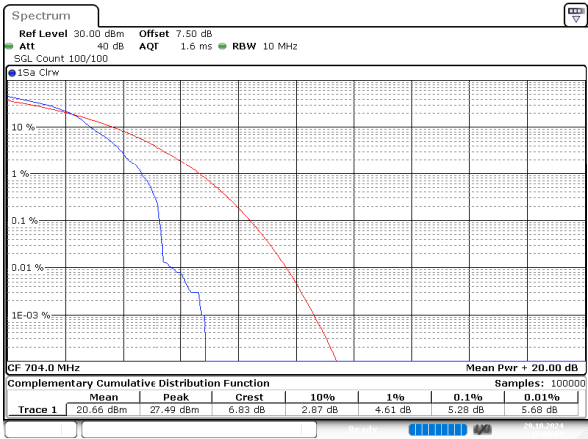
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:05:28

10MHz\_Low\_QPSK\_50@0



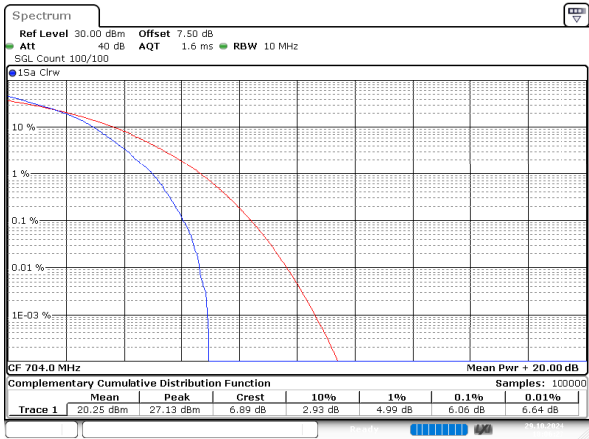
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:05:48

10MHz\_Low\_16QAM\_1@0



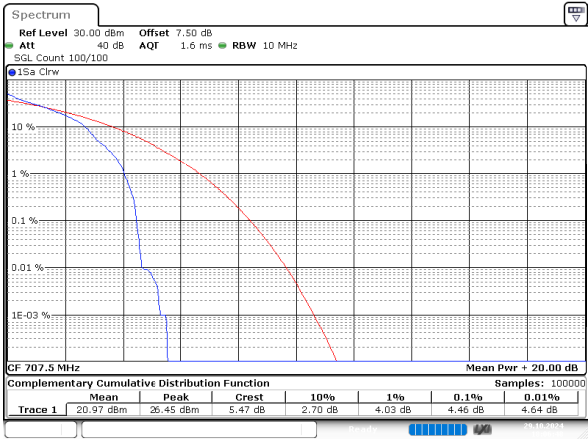
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:06:08

10MHz\_Low\_16QAM\_50@0



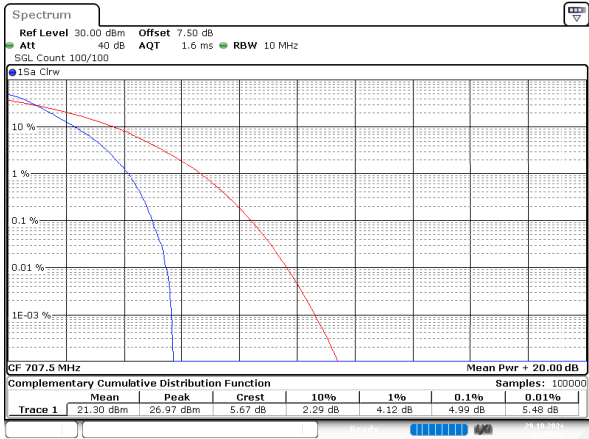
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:06:28

10MHz\_Middle\_QPSK\_1@0



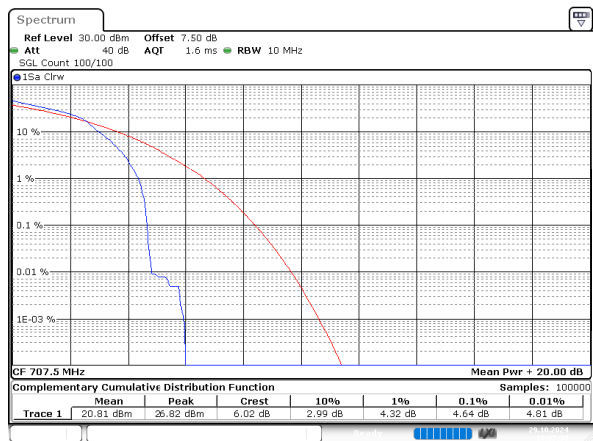
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:06:49

10MHz\_Middle\_QPSK\_50@0



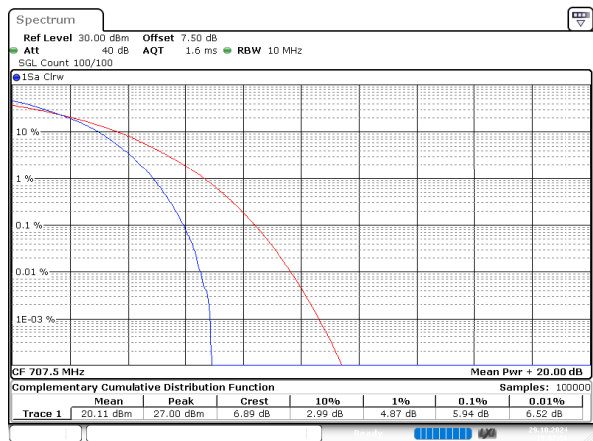
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Date: 29.OCT.2024 18:07:10

10MHz\_Middle\_16QAM\_1@0



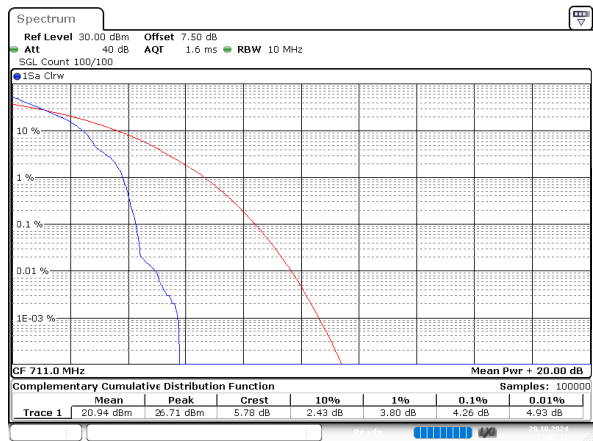
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:07:30

10MHz\_Middle\_16QAM\_50@0



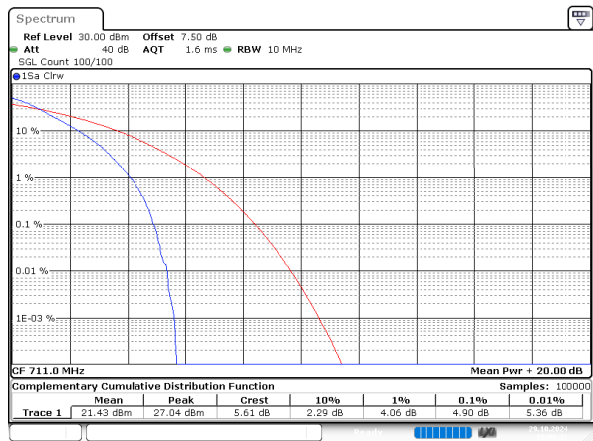
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:07:51

10MHz\_High\_QPSK\_1@0



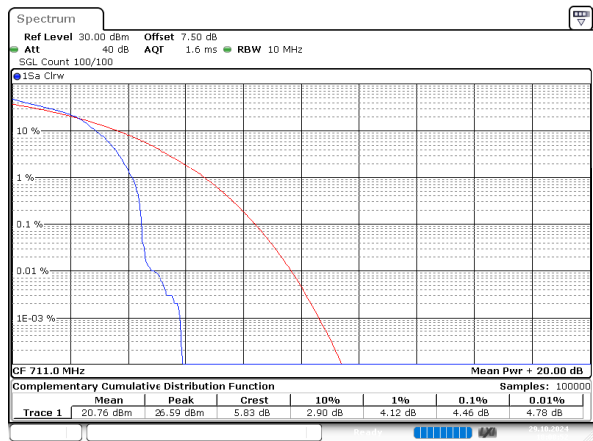
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:08:11

10MHz\_High\_QPSK\_50@0



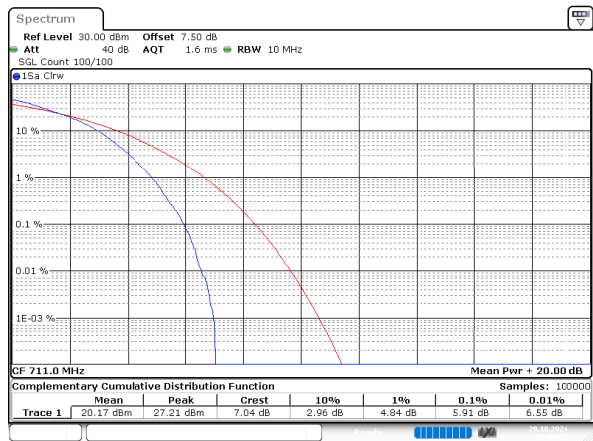
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:08:32

10MHz\_High\_16QAM\_1@0



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:08:52

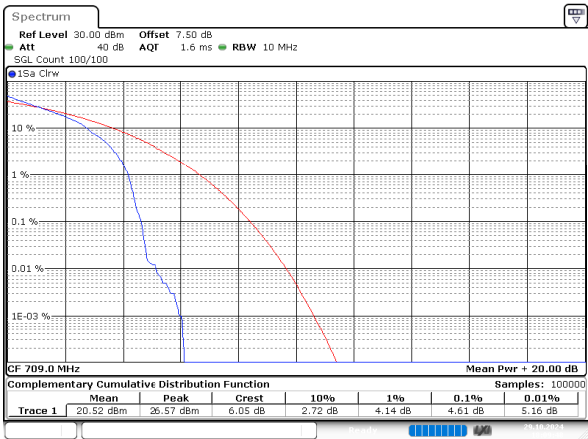
10MHz\_High\_16QAM\_50@0



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:09:13

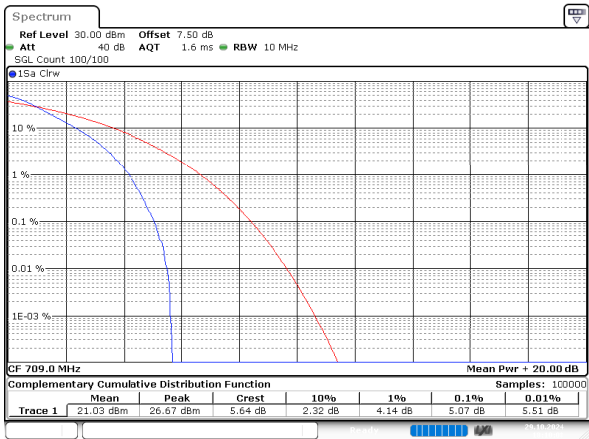
B17 , Normal

10MHz\_Low\_QPSK\_1@0



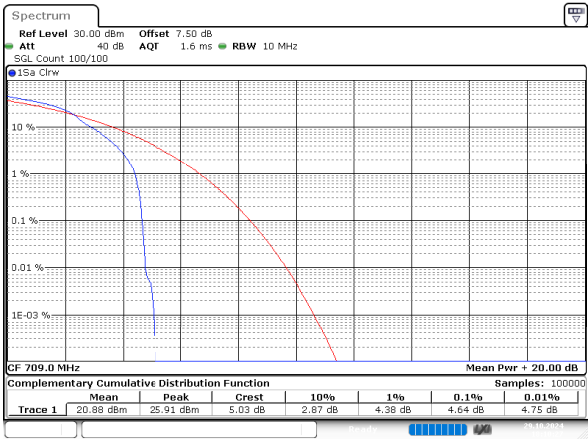
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:09:48

10MHz\_Low\_QPSK\_50@0



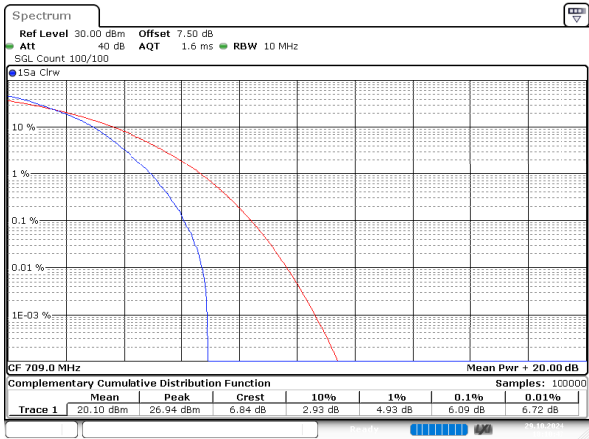
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:10:08

10MHz\_Low\_16QAM\_1@0



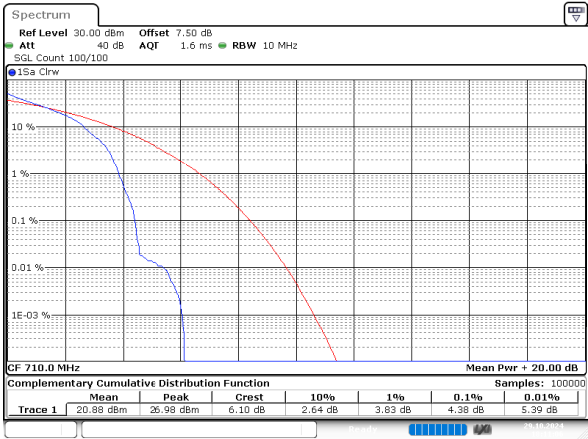
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:10:28

10MHz\_Low\_16QAM\_50@0



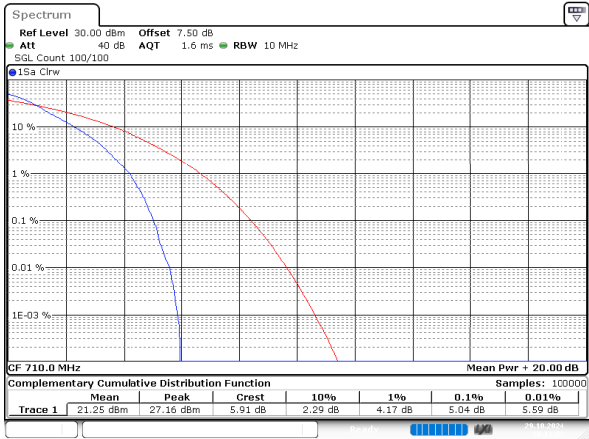
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:10:47

10MHz\_Middle\_QPSK\_1@0



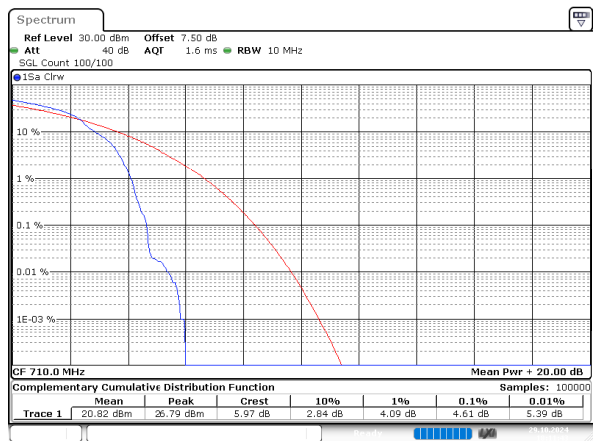
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:11:06

10MHz\_Middle\_QPSK\_50@0



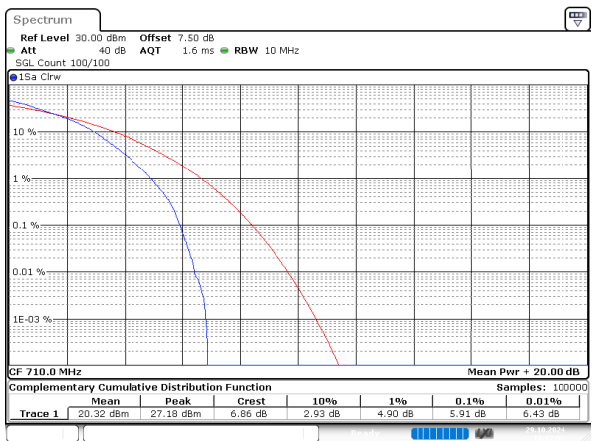
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:11:25

10MHz\_Middle\_16QAM\_1@0



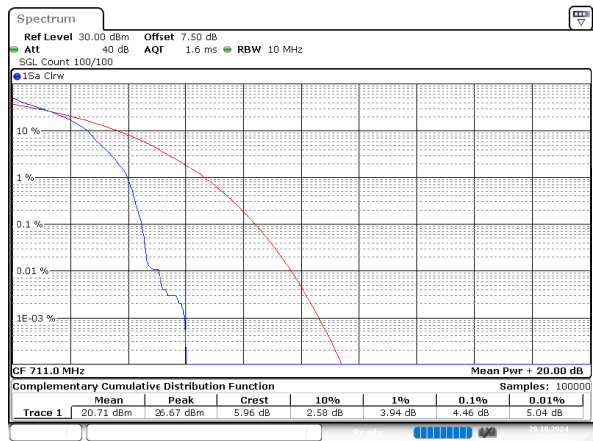
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:11:44

10MHz\_Middle\_16QAM\_50@0



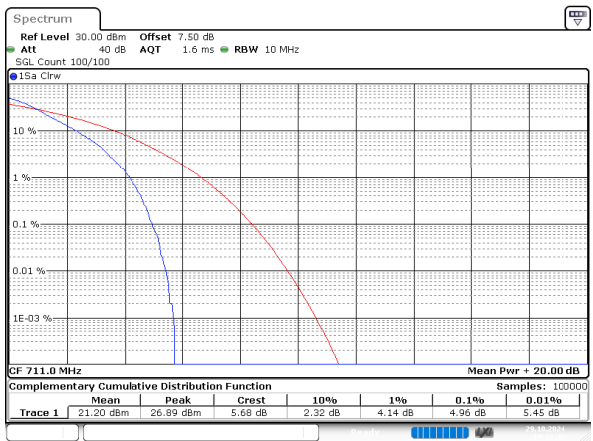
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:12:03

10MHz\_High\_QPSK\_1@0



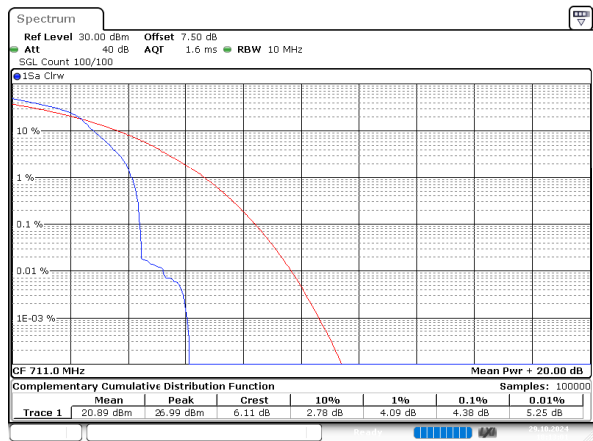
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:12:22

10MHz\_High\_QPSK\_50@0



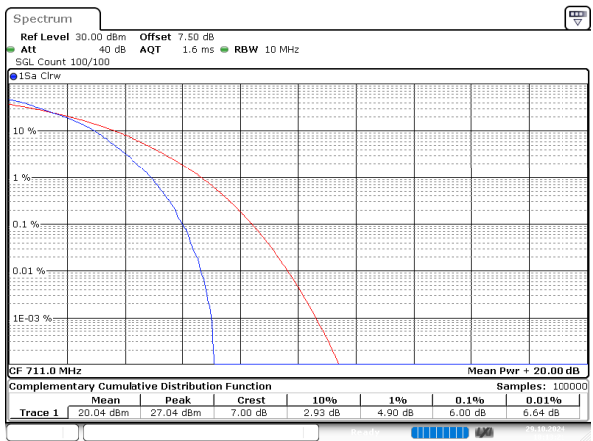
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:12:42

10MHz\_High\_16QAM\_1@0



ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:13:02

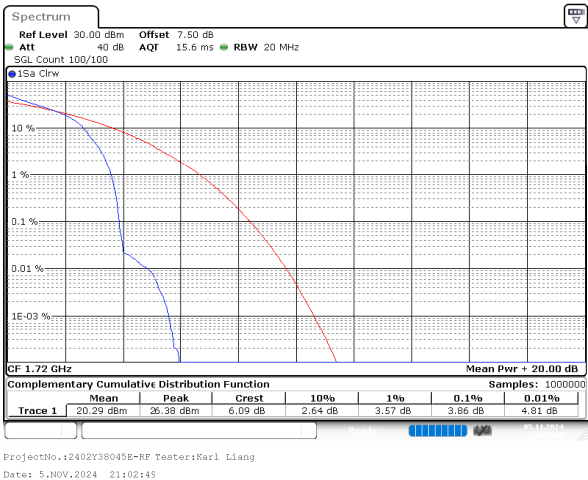
10MHz\_High\_16QAM\_50@0



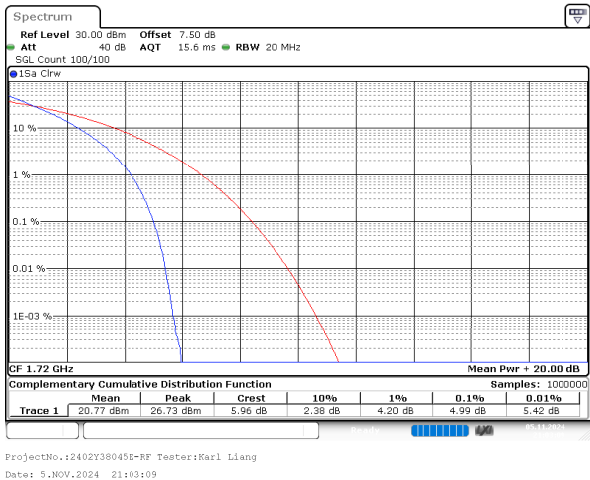
ProjectNo.:2402Y38045E-RF Tester:Karl Liang  
Date: 29.OCT.2024 18:13:21

B66 , Normal

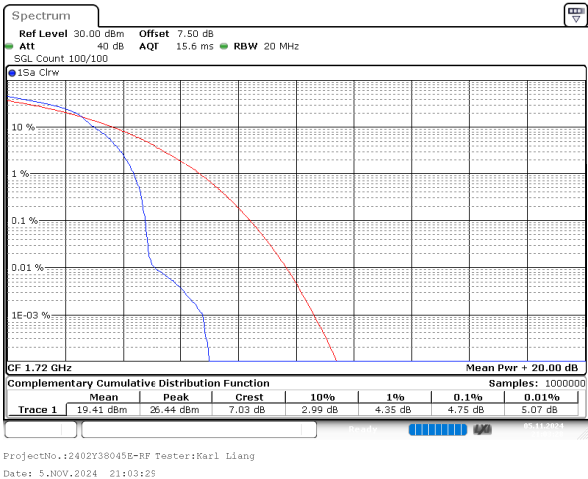
20MHz\_Low\_QPSK\_1@0



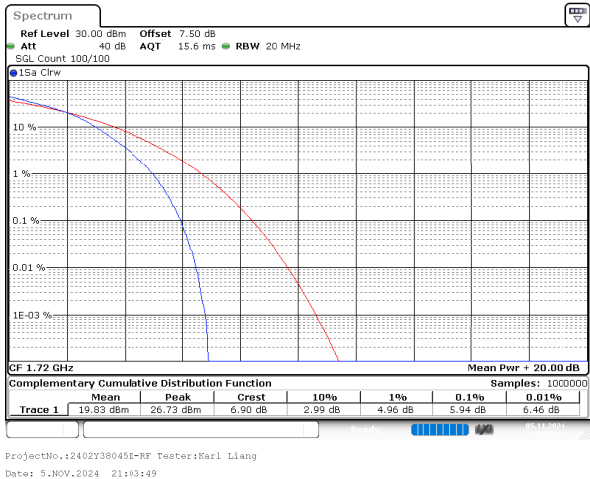
20MHz\_Low\_QPSK\_100@0



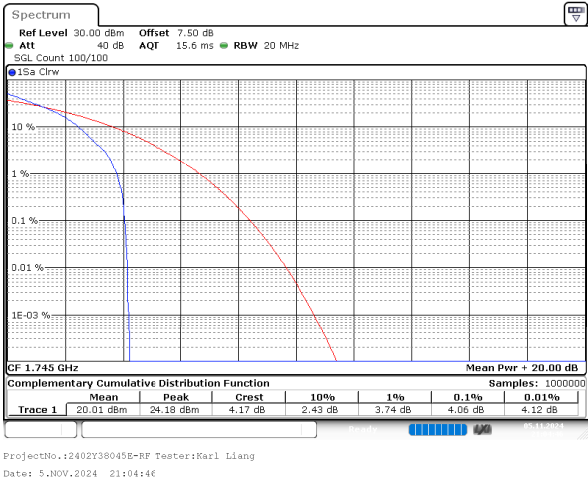
20MHz\_Low\_16QAM\_1@0



20MHz\_Low\_16QAM\_100@0



20MHz\_Middle\_QPSK\_1@0



20MHz\_Middle\_QPSK\_100@0

