

Out of band emission, Band Edge

FCC Part 27

B38, Normal

| Mode | Value (dBm) | Limit | Result |
|-----------------------|---------------|------------|--------|
| 5MHz_Low_QPSK_1@0 | -17.50 | See Graphs | Pass |
| 5MHz_Low_QPSK_25@0 | -20.22 | See Graphs | Pass |
| 5MHz_Low_16QAM_1@0 | -16.32 | See Graphs | Pass |
| 5MHz_Low_16QAM_25@0 | -24.70 | See Graphs | Pass |
| 5MHz_High_QPSK_1@24 | -14.67 | See Graphs | Pass |
| 5MHz_High_QPSK_25@0 | -21.65 | See Graphs | Pass |
| 5MHz_High_16QAM_1@24 | -16.59 | See Graphs | Pass |
| 5MHz_High_16QAM_25@0 | -21.90 | See Graphs | Pass |
| 10MHz_Low_QPSK_1@0 | -18.21 | See Graphs | Pass |
| 10MHz_Low_QPSK_50@0 | -29.69 | See Graphs | Pass |
| 10MHz_Low_16QAM_1@0 | -19.64 | See Graphs | Pass |
| 10MHz_Low_16QAM_50@0 | -24.01 | See Graphs | Pass |
| 10MHz_High_QPSK_1@49 | -17.38 | See Graphs | Pass |
| 10MHz_High_QPSK_50@0 | -22.56 | See Graphs | Pass |
| 10MHz_High_16QAM_1@49 | -18.18 | See Graphs | Pass |
| 10MHz_High_16QAM_50@0 | -22.67 | See Graphs | Pass |
| 15MHz_Low_QPSK_1@0 | -18.54 | See Graphs | Pass |
| 15MHz_Low_QPSK_75@0 | -27.05 | See Graphs | Pass |
| 15MHz_Low_16QAM_1@0 | -21.88 | See Graphs | Pass |
| 15MHz_Low_16QAM_75@0 | -27.29 | See Graphs | Pass |
| 15MHz_High_QPSK_1@74 | -17.76 | See Graphs | Pass |
| 15MHz_High_QPSK_75@0 | -26.19 | See Graphs | Pass |
| 15MHz_High_16QAM_1@74 | -20.10 | See Graphs | Pass |
| 15MHz_High_16QAM_75@0 | -25.70 | See Graphs | Pass |
| 20MHz_Low_QPSK_1@0 | -19.97 | See Graphs | Pass |
| 20MHz_Low_QPSK_100@0 | -32.14 | See Graphs | Pass |
| 20MHz_Low_16QAM_1@0 | -22.65 | See Graphs | Pass |
| 20MHz_Low_16QAM_100@0 | -29.12 | See Graphs | Pass |
| 20MHz_High_QPSK_1@99 | -21.37 | See Graphs | Pass |
| 20MHz_High_QPSK_100@0 | -28.24 | See Graphs | Pass |

| Mode | Value (dBm) | Limit | Result |
|------------------------|-------------|------------|--------|
| 20MHz_High_16QAM_1@99 | -22.12 | See Graphs | Pass |
| 20MHz_High_16QAM_100@0 | -28.28 | See Graphs | Pass |

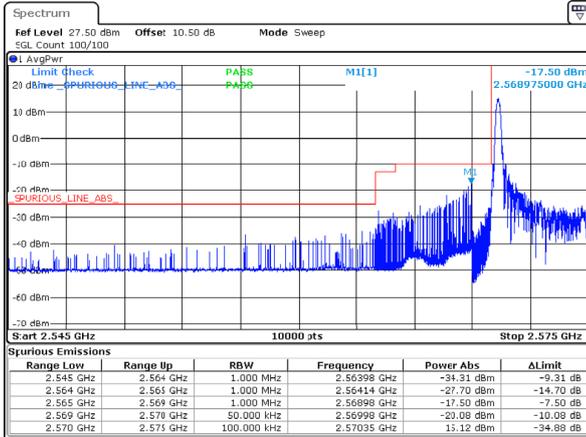
B41, Normal

| Mode | Value (dBm) | Limit | Result |
|-----------------------|---------------|------------|--------|
| 5MHz_Low_QPSK_1@0 | -26.56 | See Graphs | Pass |
| 5MHz_Low_QPSK_25@0 | -17.14 | See Graphs | Pass |
| 5MHz_Low_16QAM_1@0 | -28.02 | See Graphs | Pass |
| 5MHz_Low_16QAM_25@0 | -17.32 | See Graphs | Pass |
| 5MHz_High_QPSK_1@24 | -31.71 | See Graphs | Pass |
| 5MHz_High_QPSK_25@0 | -17.57 | See Graphs | Pass |
| 5MHz_High_16QAM_1@24 | -31.38 | See Graphs | Pass |
| 5MHz_High_16QAM_25@0 | -18.06 | See Graphs | Pass |
| 10MHz_Low_QPSK_1@0 | -18.51 | See Graphs | Pass |
| 10MHz_Low_QPSK_50@0 | -25.67 | See Graphs | Pass |
| 10MHz_Low_16QAM_1@0 | -20.01 | See Graphs | Pass |
| 10MHz_Low_16QAM_50@0 | -24.33 | See Graphs | Pass |
| 10MHz_High_QPSK_1@49 | -12.83 | See Graphs | Pass |
| 10MHz_High_QPSK_50@0 | -21.34 | See Graphs | Pass |
| 10MHz_High_16QAM_1@49 | -12.68 | See Graphs | Pass |
| 10MHz_High_16QAM_50@0 | -22.76 | See Graphs | Pass |
| 15MHz_Low_QPSK_1@0 | -17.54 | See Graphs | Pass |
| 15MHz_Low_QPSK_75@0 | -26.68 | See Graphs | Pass |
| 15MHz_Low_16QAM_1@0 | -19.53 | See Graphs | Pass |
| 15MHz_Low_16QAM_75@0 | -27.57 | See Graphs | Pass |
| 15MHz_High_QPSK_1@74 | -19.24 | See Graphs | Pass |
| 15MHz_High_QPSK_75@0 | -25.23 | See Graphs | Pass |
| 15MHz_High_16QAM_1@74 | -17.65 | See Graphs | Pass |
| 15MHz_High_16QAM_75@0 | -25.71 | See Graphs | Pass |
| 20MHz_Low_QPSK_1@0 | -19.50 | See Graphs | Pass |
| 20MHz_Low_QPSK_100@0 | -29.48 | See Graphs | Pass |
| 20MHz_Low_16QAM_1@0 | -19.46 | See Graphs | Pass |
| 20MHz_Low_16QAM_100@0 | -29.74 | See Graphs | Pass |

| Mode | Value (dBm) | Limit | Result |
|------------------------|-------------|------------|--------|
| 20MHz_High_QPSK_1@99 | -19.60 | See Graphs | Pass |
| 20MHz_High_QPSK_100@0 | -28.82 | See Graphs | Pass |
| 20MHz_High_16QAM_1@99 | -24.15 | See Graphs | Pass |
| 20MHz_High_16QAM_100@0 | -27.50 | See Graphs | Pass |

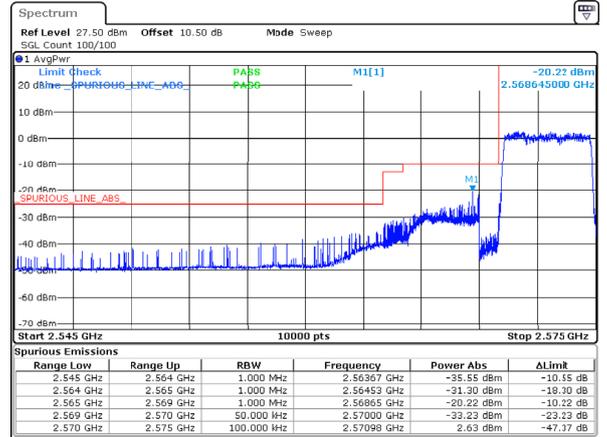
B38, Normal

5MHz_Low_QPSK_1@0



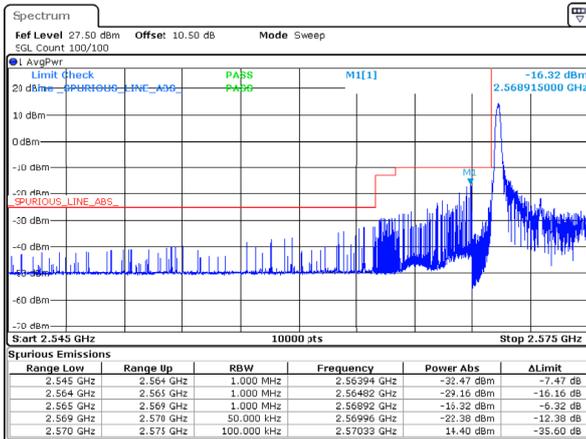
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:25:29

5MHz_Low_QPSK_25@0



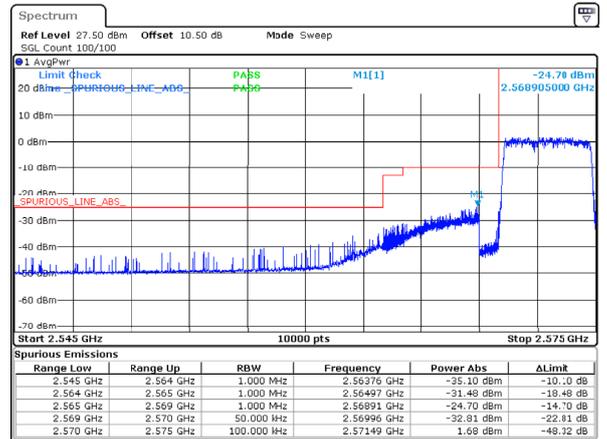
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:25:14

5MHz_Low_16QAM_1@0



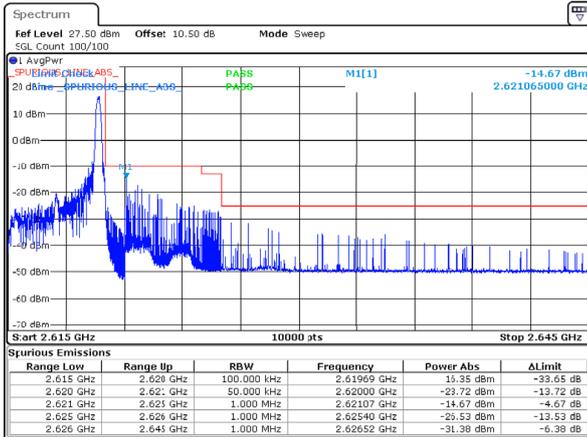
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:25:59

5MHz_Low_16QAM_25@0



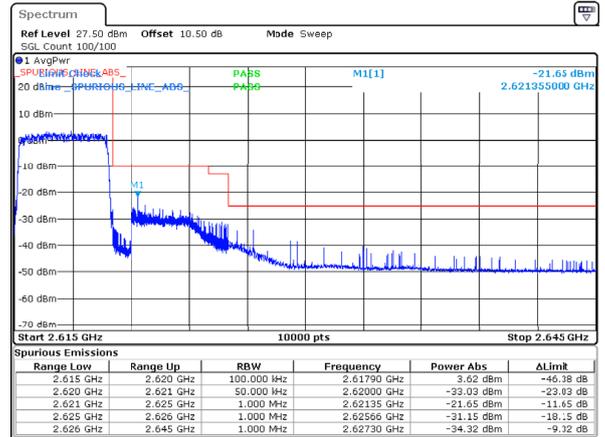
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:25:44

5MHz_High_QPSK_1@24



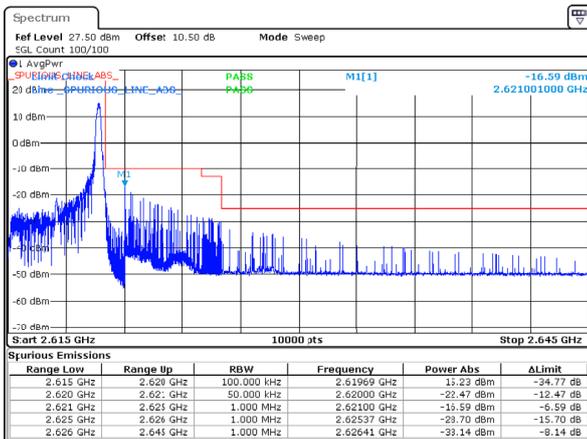
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:26:43

5MHz_High_QPSK_25@0



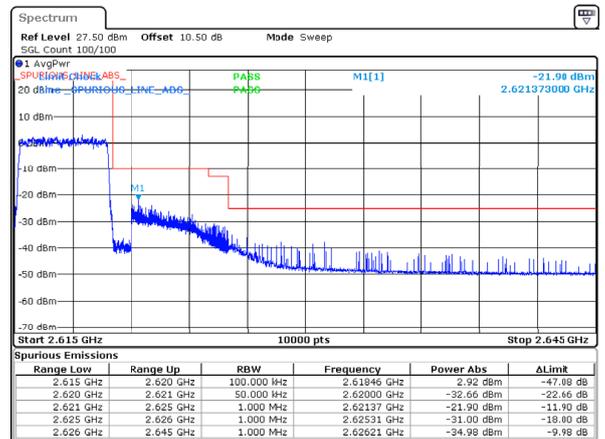
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:26:28

5MHz_High_16QAM_1@24



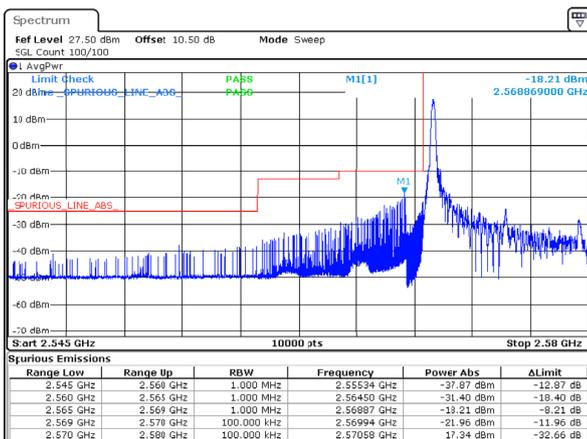
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:27:12

5MHz_High_16QAM_25@0



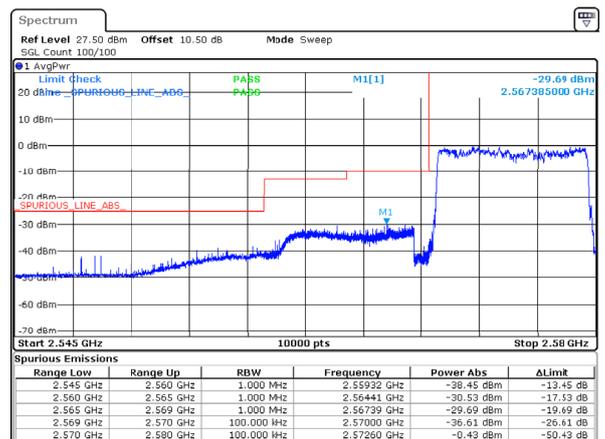
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:26:57

10MHz_Low_QPSK_1@0



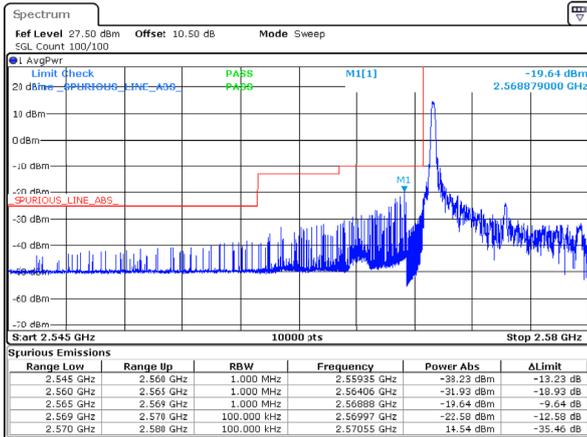
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:27:58

10MHz_Low_QPSK_50@0



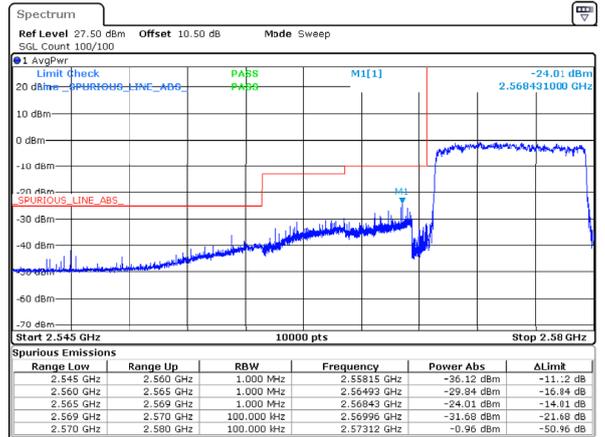
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:27:44

10MHz_Low_16QAM_1@0



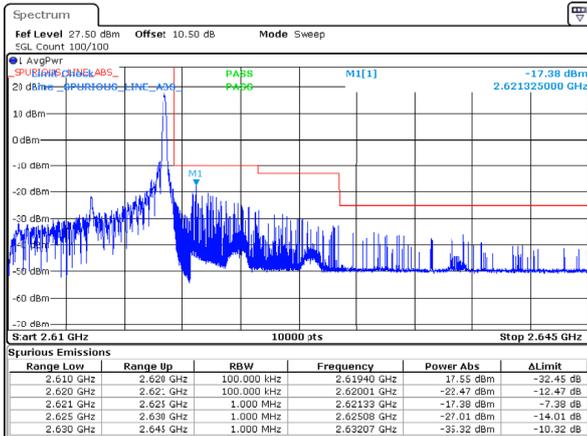
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:28:26

10MHz_Low_16QAM_50@0



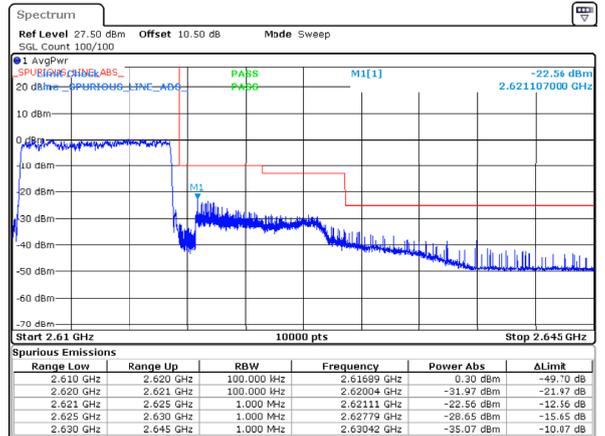
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:28:12

10MHz_High_QPSK_1@49



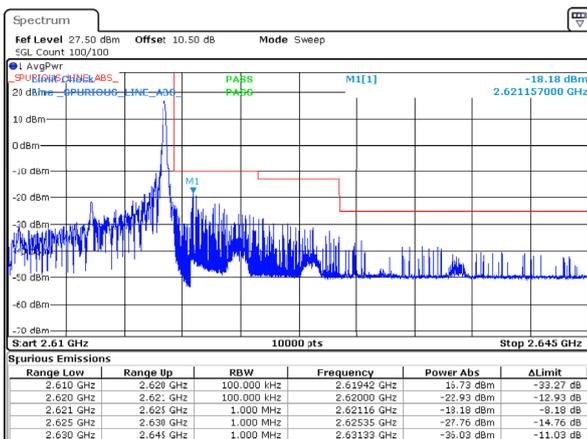
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:29:13

10MHz_High_QPSK_50@0



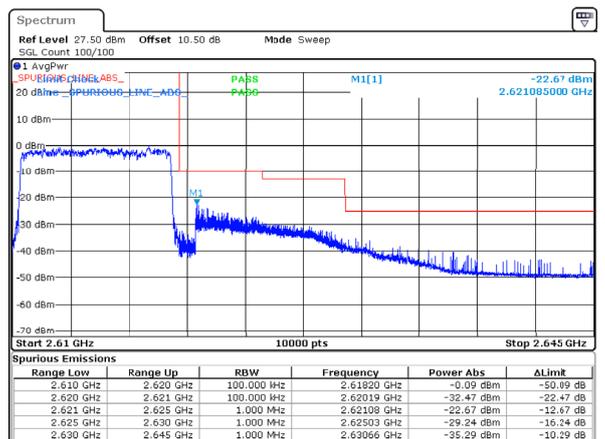
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:28:57

10MHz_High_16QAM_1@49



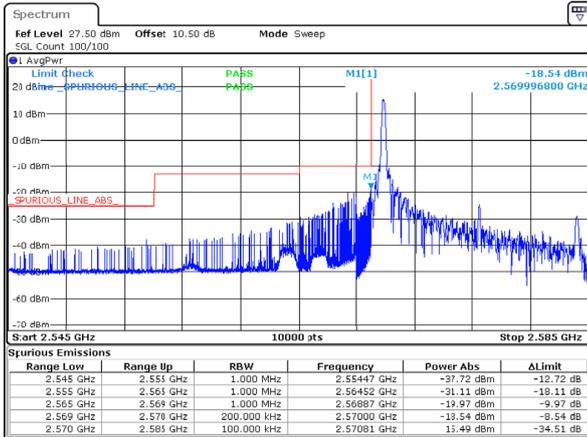
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:29:44

10MHz_High_16QAM_50@0



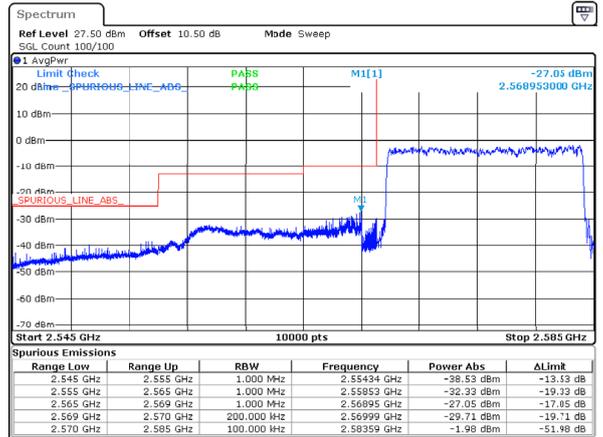
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:29:29

15MHz_Low_QPSK_1@0



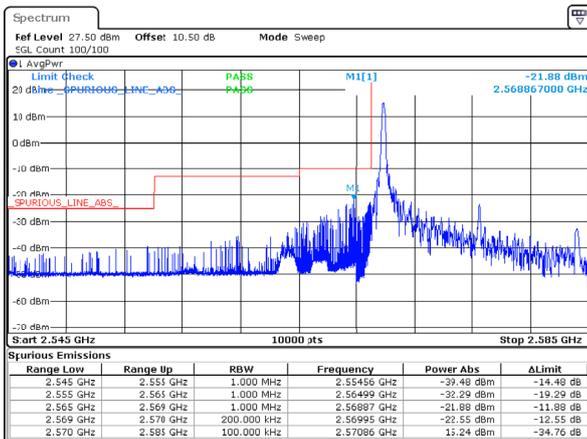
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:30:31

15MHz_Low_QPSK_75@0



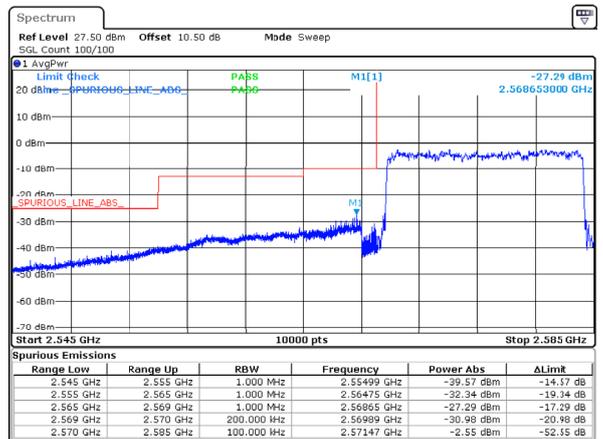
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:30:16

15MHz_Low_16QAM_1@0



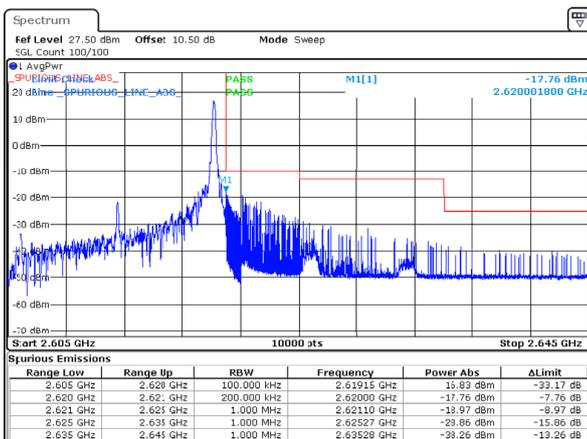
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:31:00

15MHz_Low_16QAM_75@0



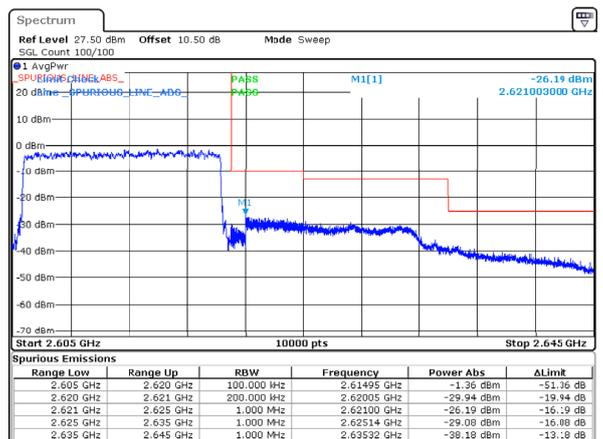
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:30:45

15MHz_High_QPSK_1@74



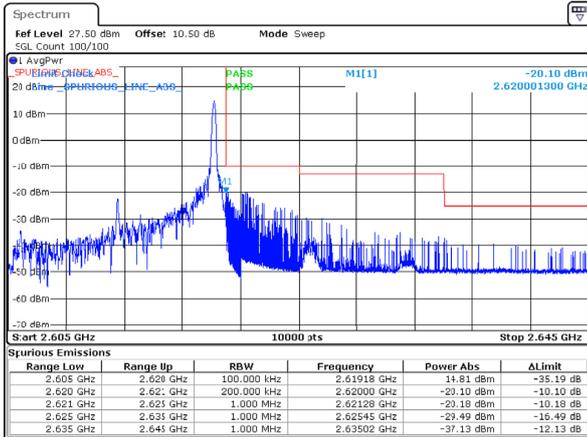
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:31:48

15MHz_High_QPSK_75@0



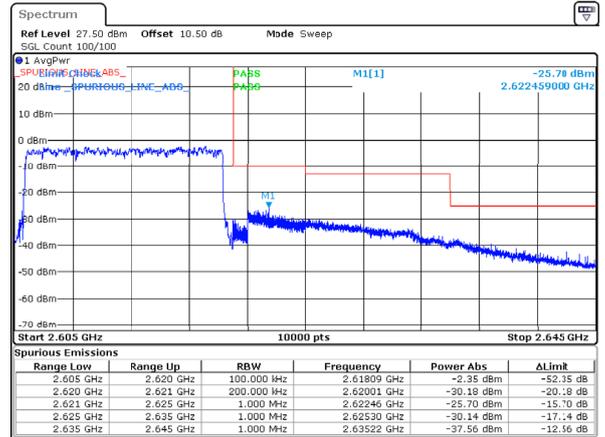
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:31:31

15MHz_High_16QAM_1@74



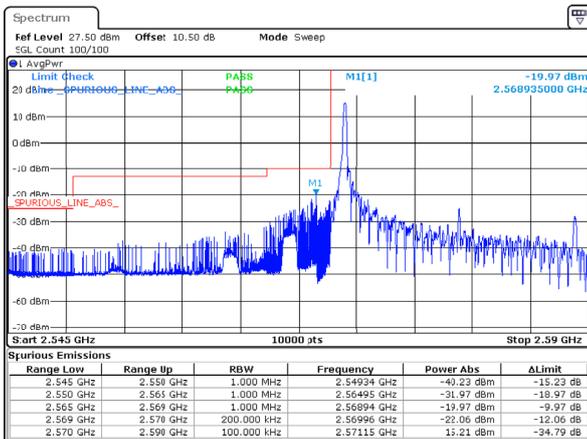
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:32:19

15MHz_High_16QAM_75@0



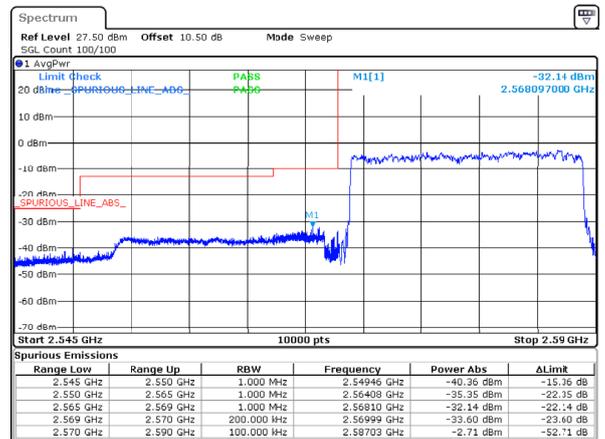
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:32:03

20MHz_Low_QPSK_1@0



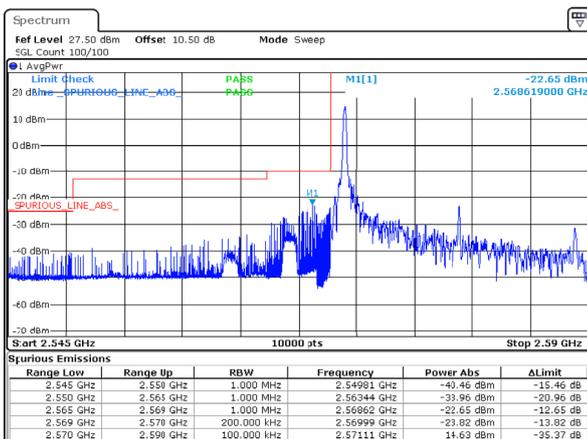
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:33:07

20MHz_Low_QPSK_100@0



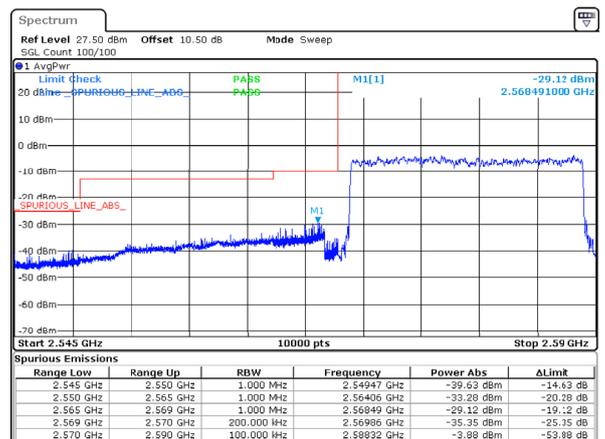
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:32:53

20MHz_Low_16QAM_1@0



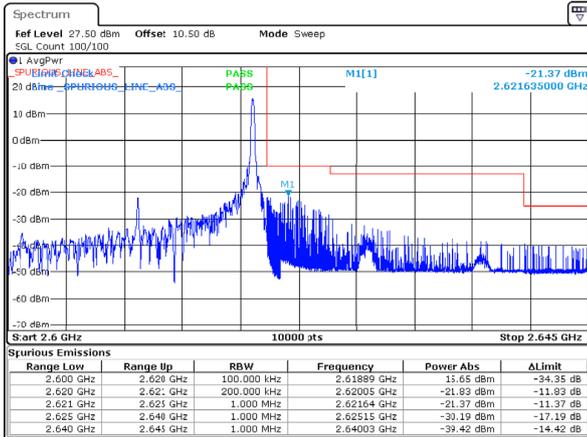
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:33:37

20MHz_Low_16QAM_100@0



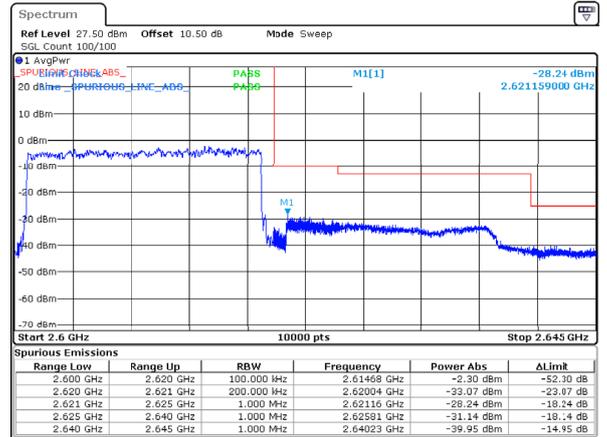
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:33:22

20MHz_High_QPSK_1@99



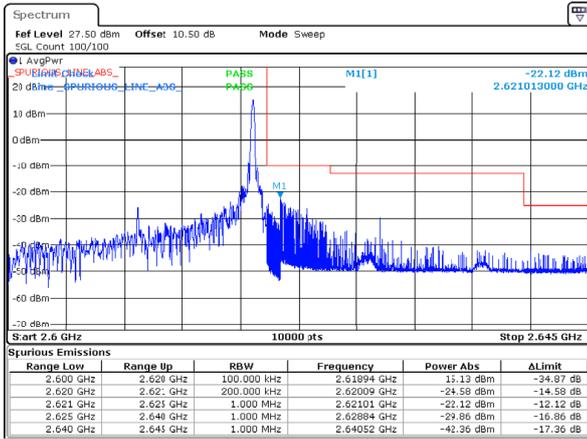
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:34:26

20MHz_High_QPSK_100@0



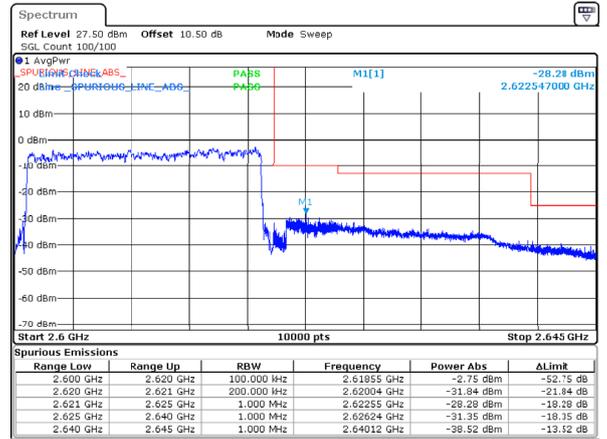
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:34:09

20MHz_High_16QAM_1@99



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:34:59

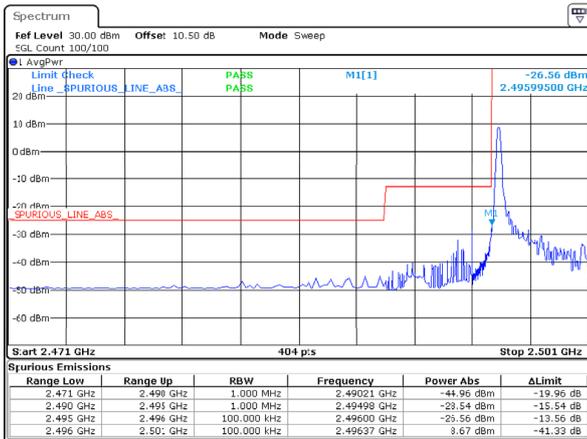
20MHz_High_16QAM_100@0



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:34:42

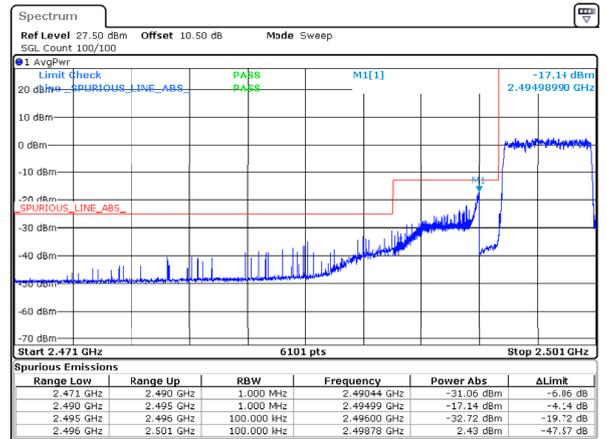
B41, Normal

5MHz_Low_QPSK_1@0



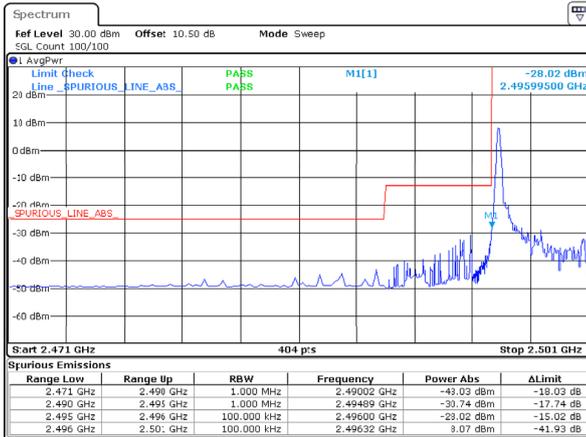
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 11:04:48

5MHz_Low_QPSK_25@0



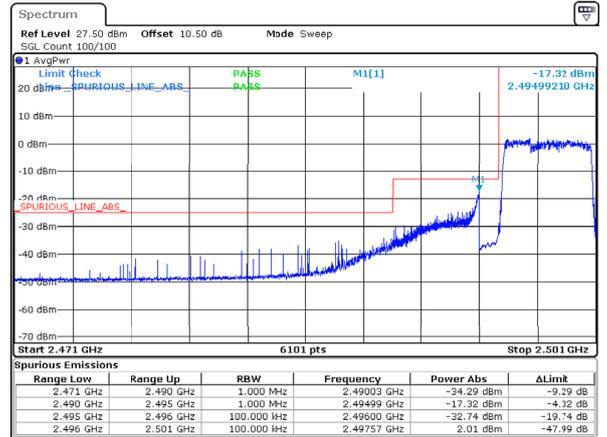
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:36:03

5MHz_Low_16QAM_1@0



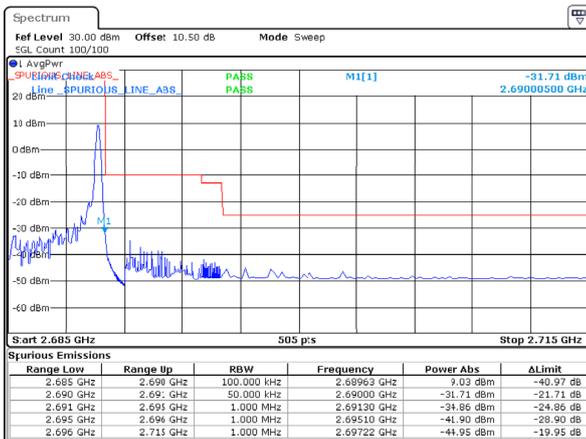
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 11:07:24

5MHz_Low_16QAM_25@0



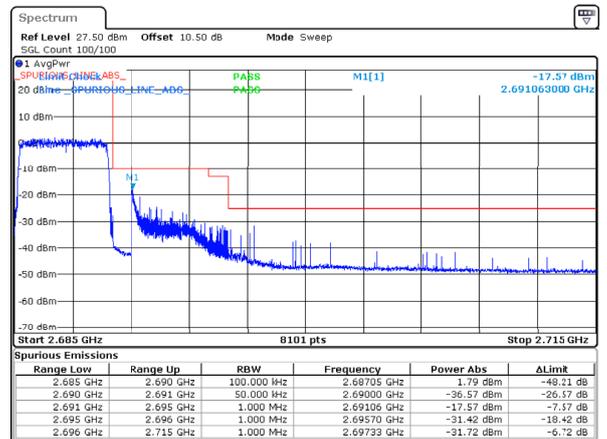
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:36:40

5MHz_High_QPSK_1@24



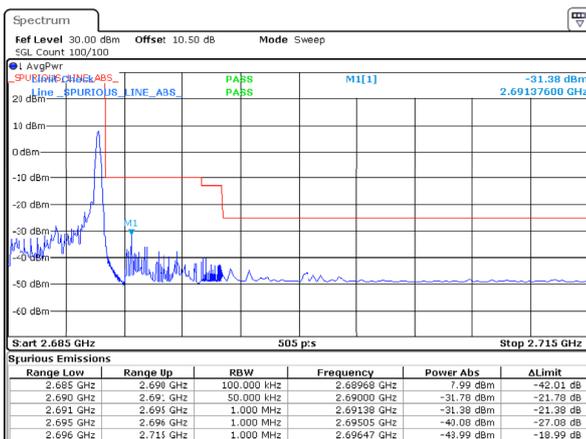
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 11:12:17

5MHz_High_QPSK_25@0



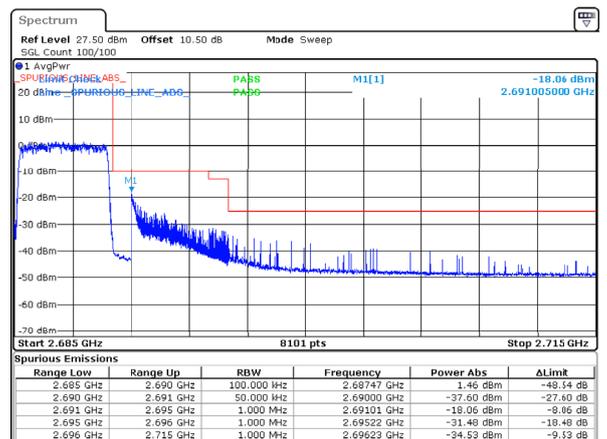
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:37:37

5MHz_High_16QAM_1@24



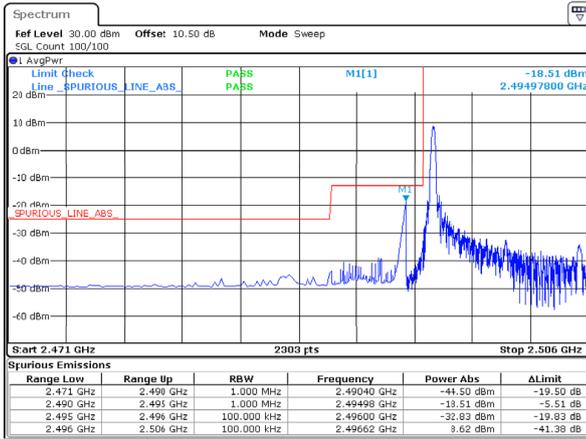
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 11:12:38

5MHz_High_16QAM_25@0



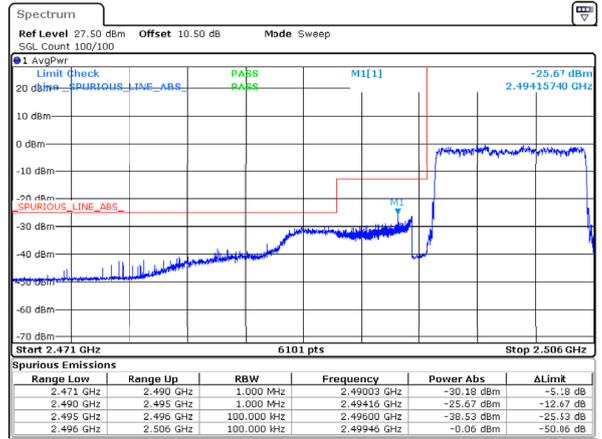
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:38:26

10MHz_Low_QPSK_1@0



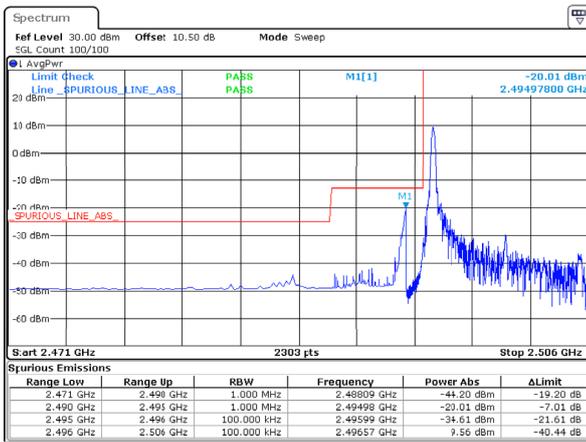
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 11:13:09

10MHz_Low_QPSK_50@0



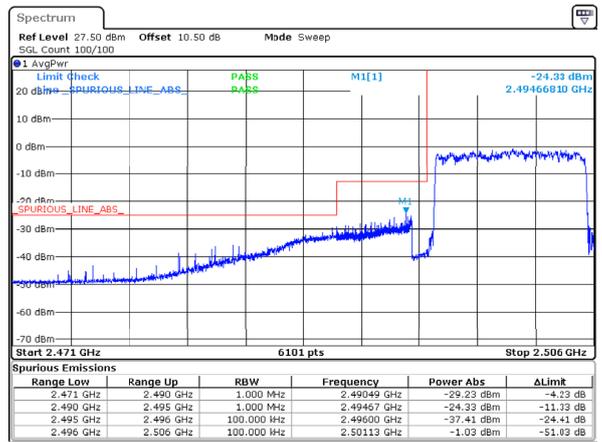
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:39:22

10MHz_Low_16QAM_1@0



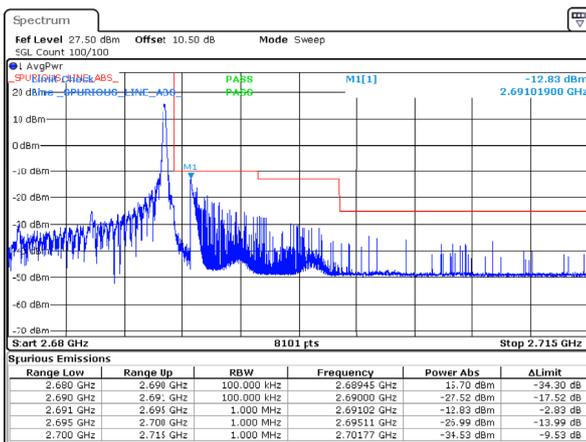
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 11:13:25

10MHz_Low_16QAM_50@0



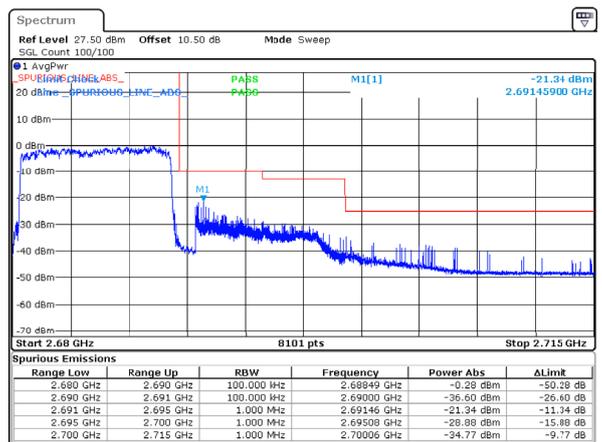
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:39:53

10MHz_High_QPSK_1@49



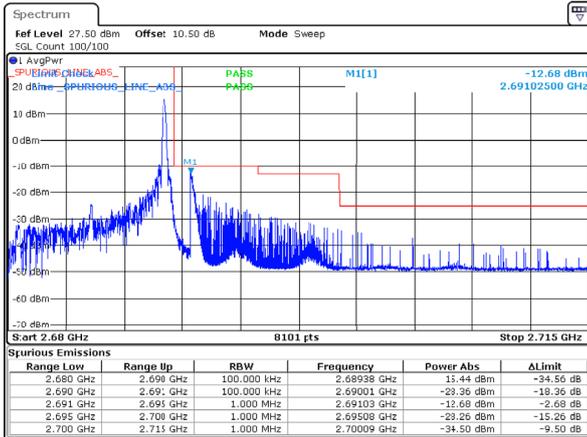
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:40:58

10MHz_High_QPSK_50@0



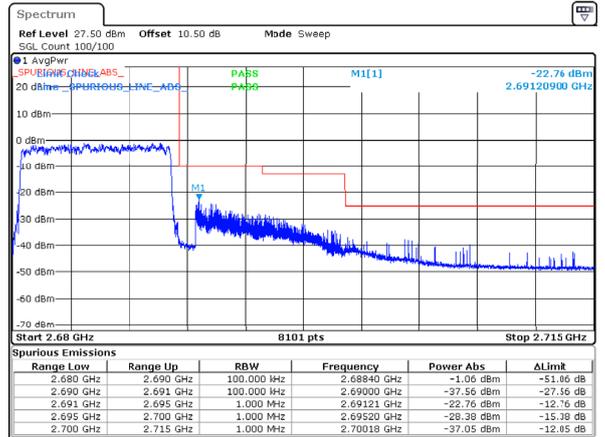
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:40:42

10MHz_High_16QAM_1@49



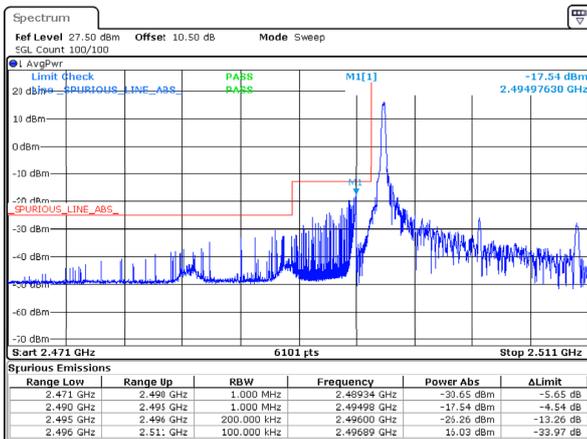
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:41:30

10MHz_High_16QAM_50@0



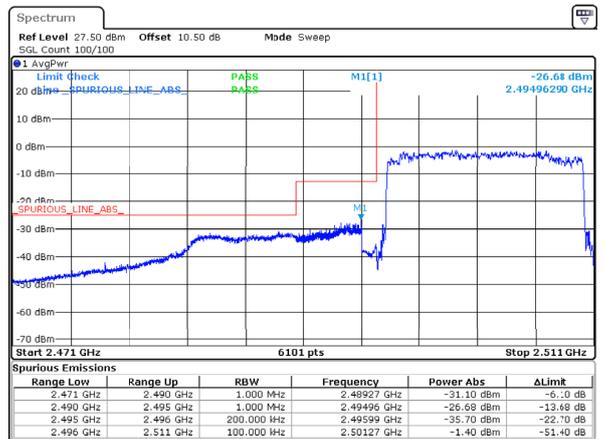
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:41:14

15MHz_Low_QPSK_1@0



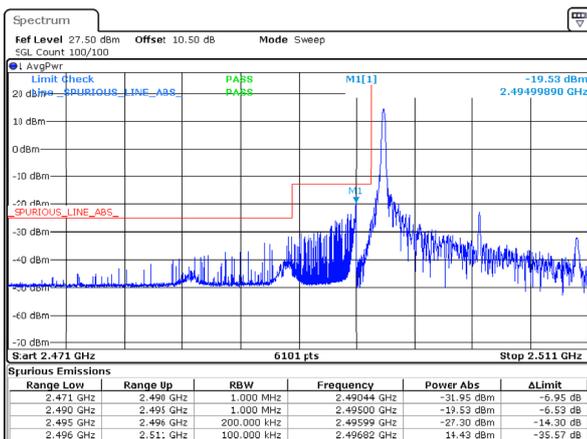
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:42:13

15MHz_Low_QPSK_75@0



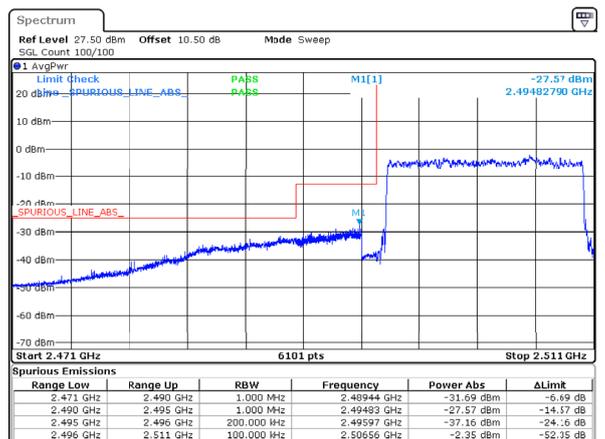
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:42:00

15MHz_Low_16QAM_1@0



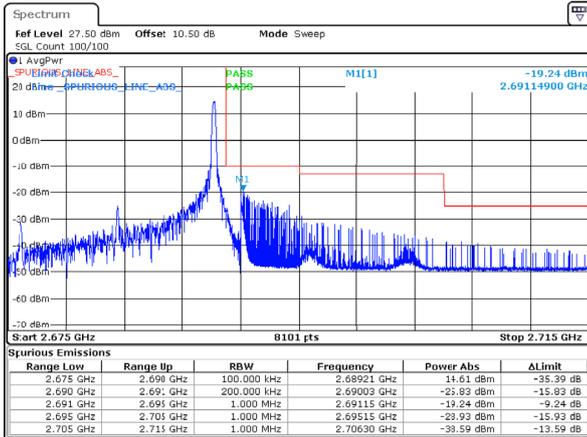
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:42:40

15MHz_Low_16QAM_75@0



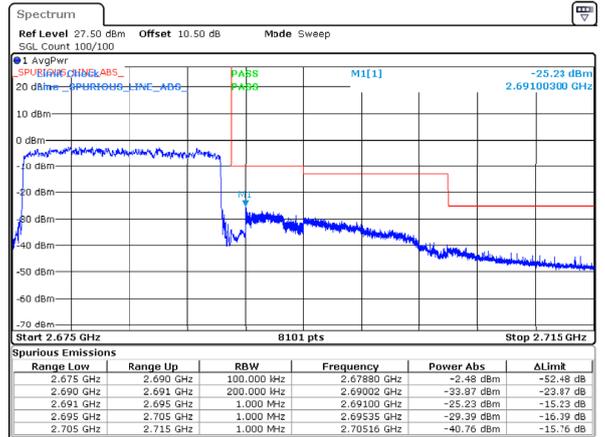
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:42:26

15MHz_High_QPSK_1@74



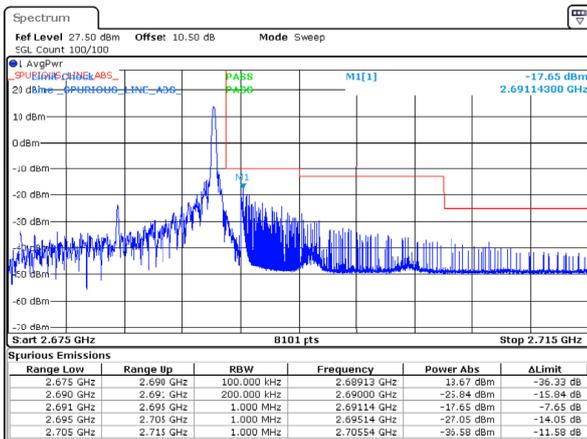
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:43:27

15MHz_High_QPSK_75@0



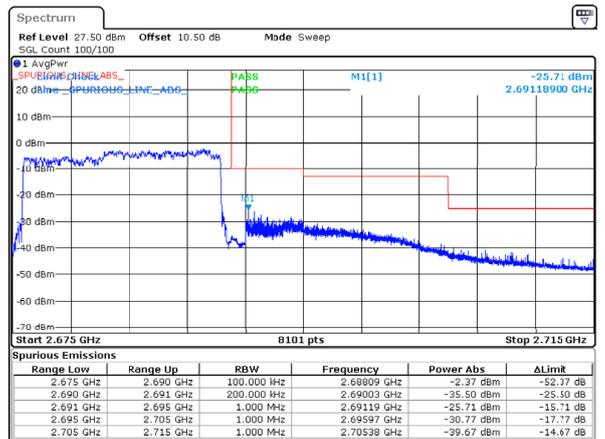
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:43:12

15MHz_High_16QAM_1@74



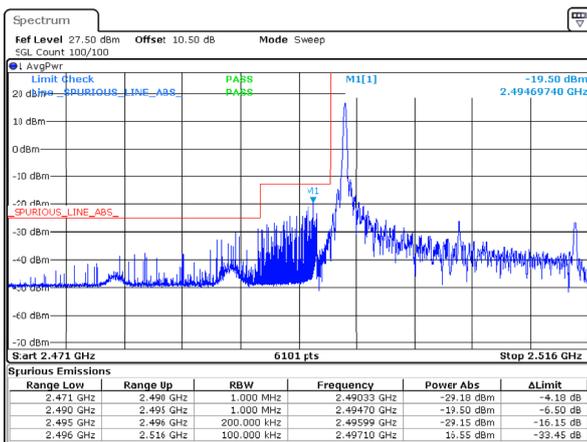
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:43:56

15MHz_High_16QAM_75@0



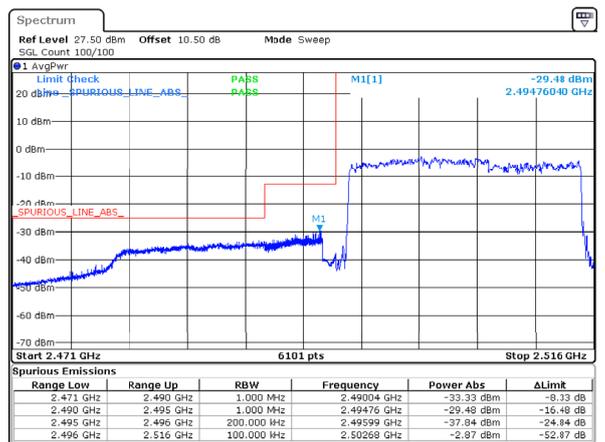
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:43:41

20MHz_Low_QPSK_1@0



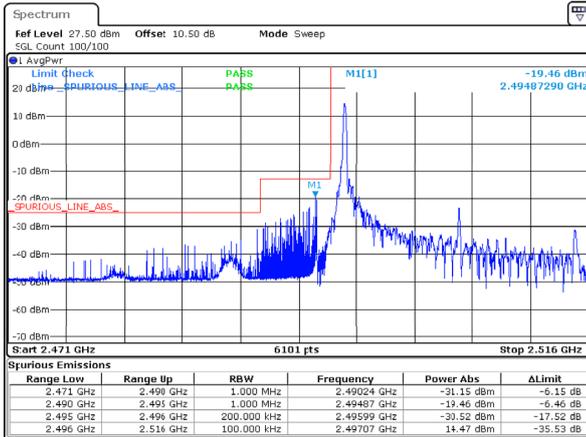
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:44:41

20MHz_Low_QPSK_100@0



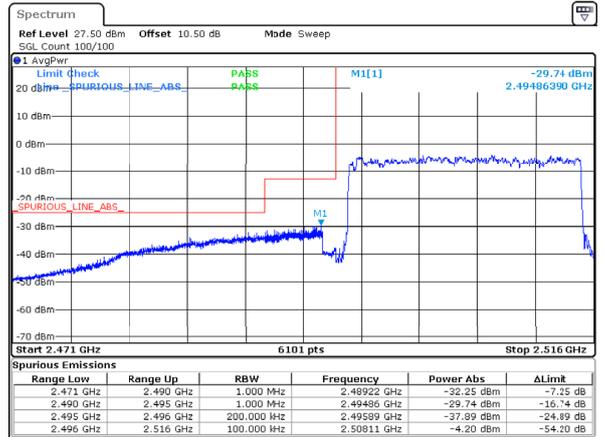
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:44:27

20MHz_Low_16QAM_1@0



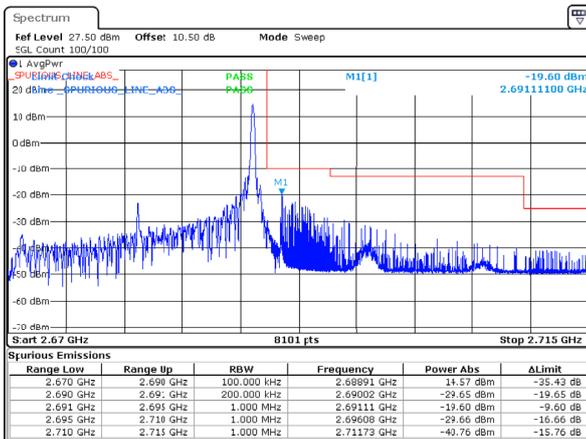
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:45:08

20MHz_Low_16QAM_100@0



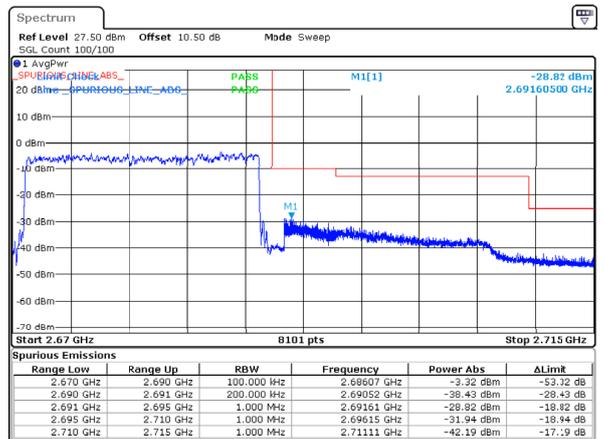
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:44:55

20MHz_High_QPSK_1@99



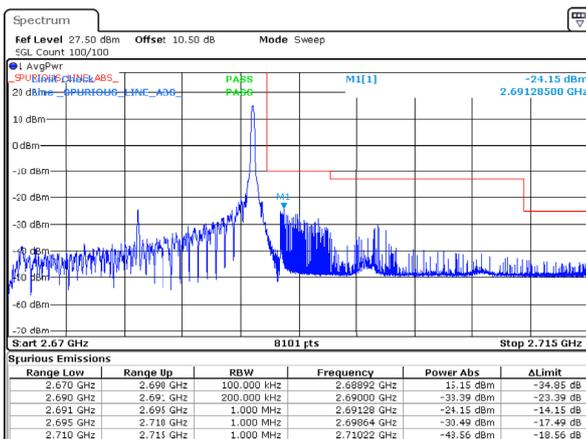
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:45:58

20MHz_High_QPSK_100@0



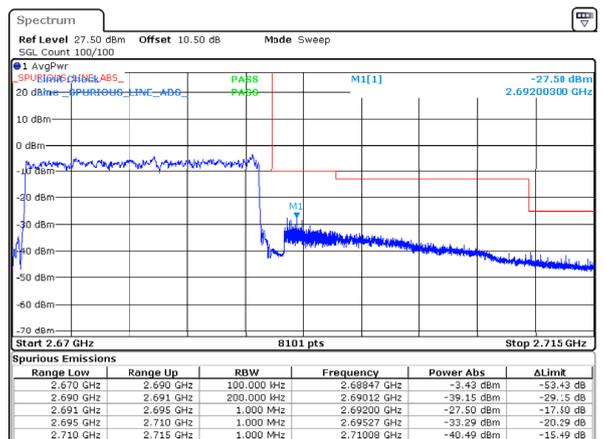
ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:45:42

20MHz_High_16QAM_1@99



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:46:29

20MHz_High_16QAM_100@0



ProjectNo.:2401V45749E-RF Tester:Cheeb Huang
Date: 14.AUG.2024 09:46:13