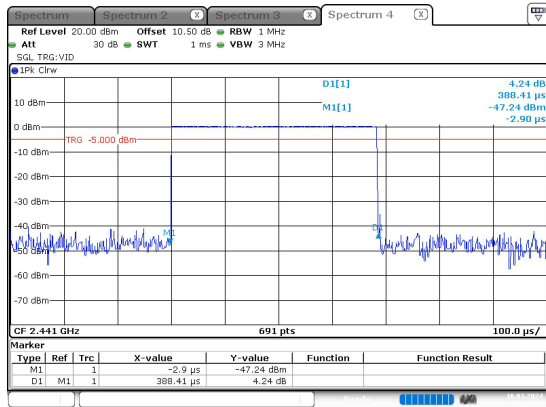
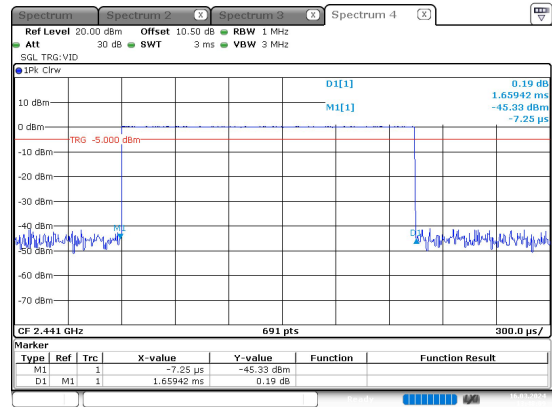


GFSK\_Hopping\_DH1



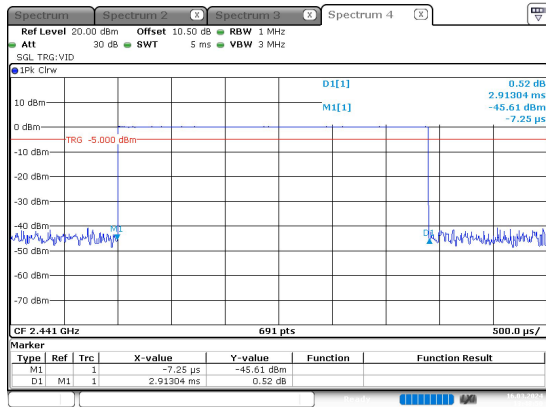
ProjectNo.:DG1240105-01213E Tester: Alice Tan  
Date: 16-MAR-2024 13:43:50

GFSK\_Hopping\_DH3



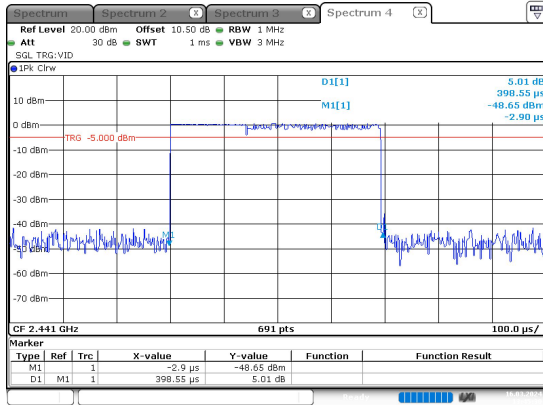
ProjectNo.:DG1240105-01213E Tester: Alice Tan  
Date: 16-MAR-2024 13:48:09

GFSK\_Hopping\_DH5



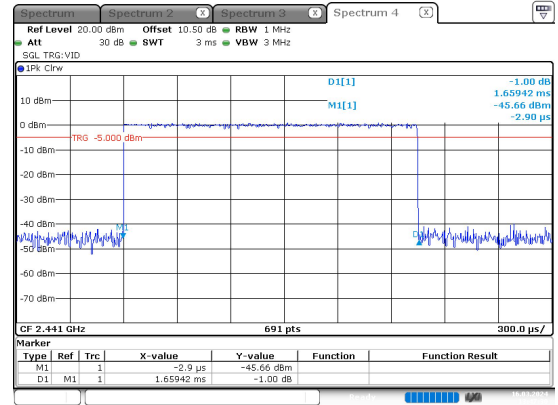
ProjectNo.:DG1240105-01213E Tester: Alice Tan  
Date: 16-MAR-2024 13:48:50

PI/4-DQPSK\_Hopping\_2DH1



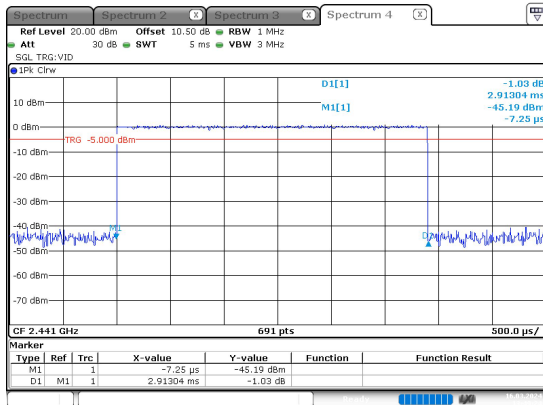
ProjectNo.:DG1240105-01213E Tester: Alice Tan  
Date: 16-MAR-2024 13:45:31

PI/4-DQPSK\_Hopping\_2DH3



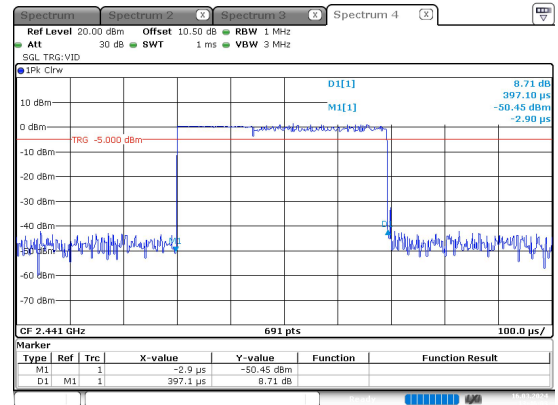
ProjectNo.:DG1240105-01213E Tester: Alice Tan  
Date: 16-MAR-2024 13:47:30

PI/4-DQPSK\_Hopping\_2DH5



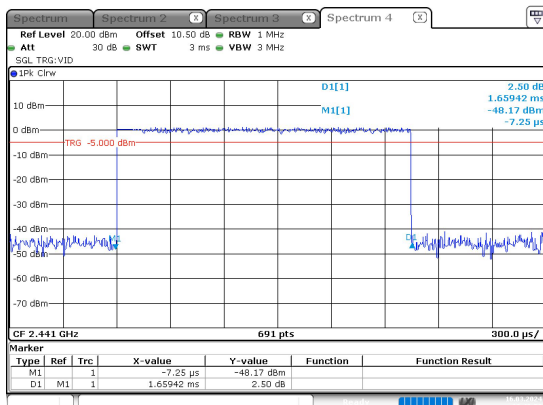
ProjectNo.:DG1240105-01213E Tester: Alice Tan  
Date: 16-MAR-2024 13:49:24

8DPSK\_Hopping\_3DH1



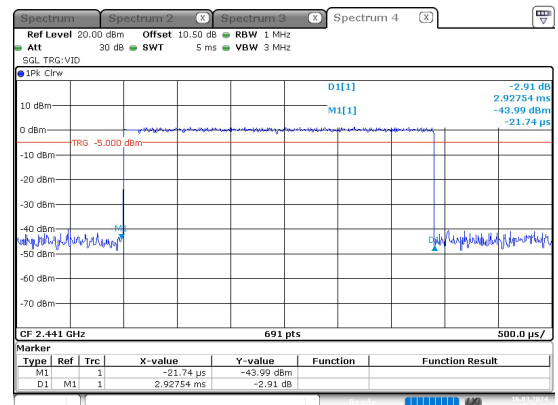
ProjectNo.:DG1240105-01213E Tester: Alice Tan  
Date: 16-MAR-2024 13:46:04

8DPSK\_Hopping\_3DH3



ProjectNo.:DG1240105-01213E Tester: Alice Tan  
Date: 16-MAR-2024 13:46:53

8DPSK\_Hopping\_3DH5



ProjectNo.:DG1240105-01213E Tester: Alice Tan  
Date: 16-MAR-2024 13:49:59

### 5.7 Maximum Conducted Output Power

|                    |           |                     |              |
|--------------------|-----------|---------------------|--------------|
| <b>Serial No.:</b> | 2G96-6    | <b>Test Date:</b>   | 2024/3/16    |
| <b>Test Site:</b>  | RF        | <b>Test Mode:</b>   | Transmitting |
| <b>Tester:</b>     | Alice Tan | <b>Test Result:</b> | Pass         |

#### Environmental Conditions:

|                             |      |                                  |    |                               |       |
|-----------------------------|------|----------------------------------|----|-------------------------------|-------|
| <b>Temperature:</b><br>(°C) | 24.6 | <b>Relative Humidity:</b><br>(%) | 44 | <b>ATM Pressure:</b><br>(kPa) | 101.2 |
|-----------------------------|------|----------------------------------|----|-------------------------------|-------|

#### Test Equipment List and Details:

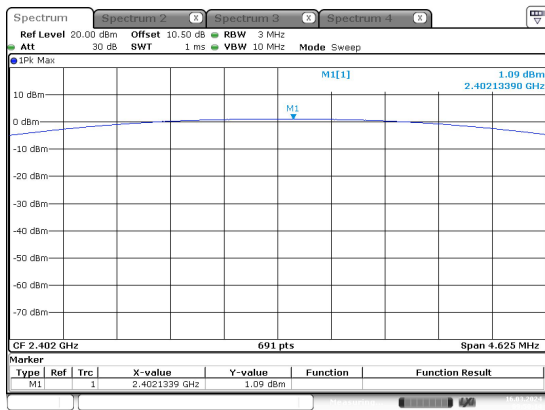
| Manufacturer | Description        | Model           | Serial Number | Calibration Date | Calibration Due Date |
|--------------|--------------------|-----------------|---------------|------------------|----------------------|
| R&S          | Spectrum Analyzer  | FSV40           | 101589        | 2023/10/18       | 2024/10/17           |
| Eastsheep    | Coaxial Attenuator | 5W-N-JK-6G-10dB | F-08-EM502    | 2023/9/10        | 2024/9/9             |

\* Statement of Traceability: Bay Area Compliance Laboratories Corp. (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

#### Test Data:

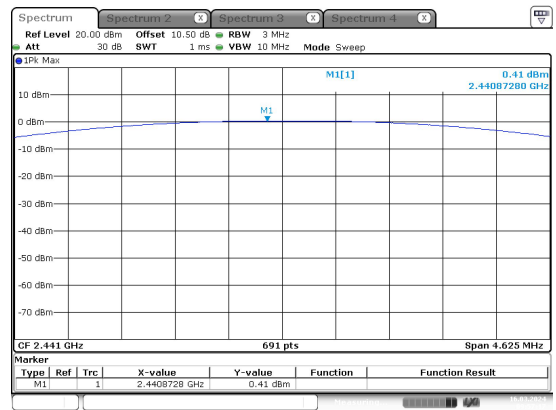
| Mode                 | Value (dBm) | Limit (dBm) | Result |
|----------------------|-------------|-------------|--------|
| GFSK_Low_DH1         | 1.09        | 21.00       | Pass   |
| GFSK_Mid_DH1         | 0.41        | 21.00       | Pass   |
| GFSK_High_DH1        | -0.6        | 21.00       | Pass   |
| PI/4-DQPSK_Low_2DH1  | 1.86        | 21.00       | Pass   |
| PI/4-DQPSK_Mid_2DH1  | 1.2         | 21.00       | Pass   |
| PI/4-DQPSK_High_2DH1 | 0.22        | 21.00       | Pass   |
| 8DPSK_Low_3DH1       | <b>2.48</b> | 21.00       | Pass   |
| 8DPSK_Mid_3DH1       | 1.79        | 21.00       | Pass   |
| 8DPSK_High_3DH1      | 1.03        | 21.00       | Pass   |

### GFSK\_Low\_DH1



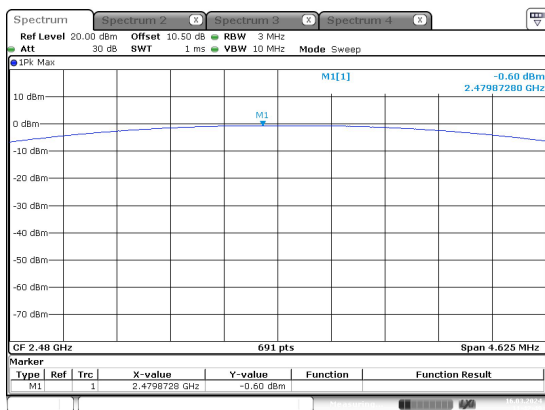
ProjectNo.:DG1240105-01213E Tester: Alice Tan  
 Date: 16.MAR.2024 09:50:14

### GFSK\_Mid\_DH1



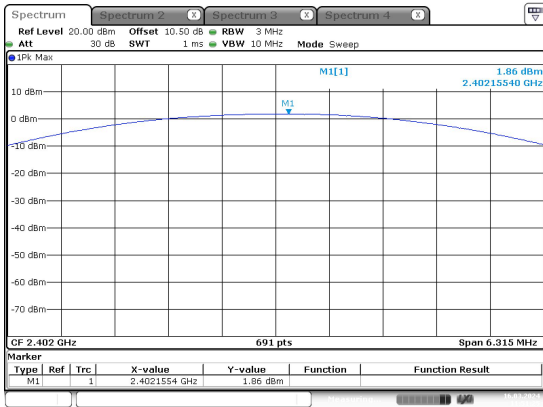
ProjectNo.:DG1240105-01213E Tester: Alice Tan  
 Date: 16.MAR.2024 09:57:17

### GFSK\_High\_DH1



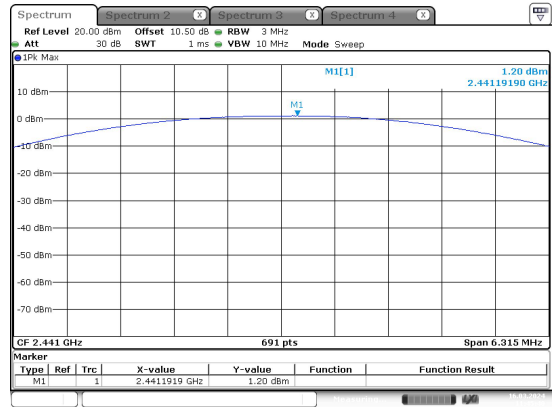
ProjectNo.:DG1240105-01213E Tester: Alice Tan  
 Date: 16.MAR.2024 11:42:50

PI/4-DQPSK\_Low\_2DH1



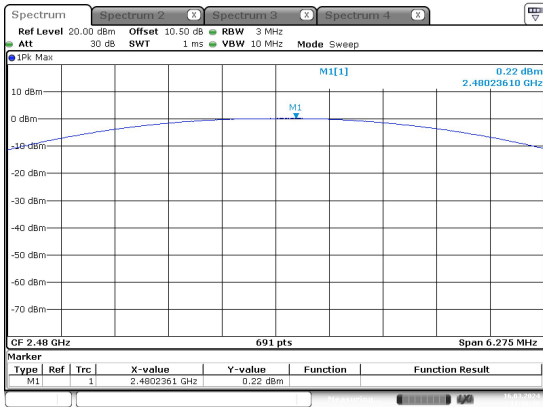
ProjectNo.:DG1240105-01213E Tester: Alice Tan  
Date: 16-MAR-2024 11:51:25

PI/4-DQPSK\_Mid\_2DH1



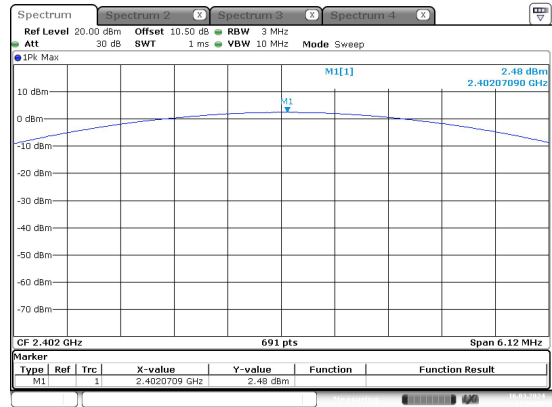
ProjectNo.:DG1240105-01213E Tester: Alice Tan  
Date: 16-MAR-2024 11:45:41

PI/4-DQPSK\_High\_2DH1



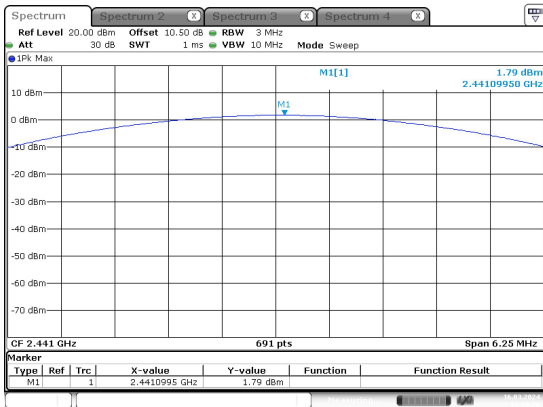
ProjectNo.:DG1240105-01213E Tester: Alice Tan  
Date: 16-MAR-2024 11:36:37

8DPSK\_Low\_3DH1



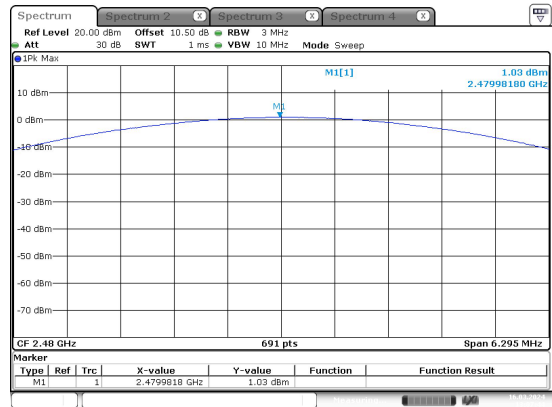
ProjectNo.:DG1240105-01213E Tester: Alice Tan  
Date: 16-MAR-2024 11:53:56

8DPSK\_Mid\_3DH1



ProjectNo.:DG1240105-01213E Tester: Alice Tan  
Date: 16-MAR-2024 12:00:26

8DPSK\_High\_3DH1



ProjectNo.:DG1240105-01213E Tester: Alice Tan  
Date: 16-MAR-2024 13:07:45

### 5.8 100 kHz Bandwidth of Frequency Band Edge

|                    |           |                     |              |
|--------------------|-----------|---------------------|--------------|
| <b>Serial No.:</b> | 2G96-6    | <b>Test Date:</b>   | 2024/3/16    |
| <b>Test Site:</b>  | RF        | <b>Test Mode:</b>   | Transmitting |
| <b>Tester:</b>     | Alice Tan | <b>Test Result:</b> | Pass         |

#### Environmental Conditions:

|                             |      |                                  |    |                               |       |
|-----------------------------|------|----------------------------------|----|-------------------------------|-------|
| <b>Temperature:</b><br>(°C) | 24.6 | <b>Relative Humidity:</b><br>(%) | 44 | <b>ATM Pressure:</b><br>(kPa) | 101.2 |
|-----------------------------|------|----------------------------------|----|-------------------------------|-------|

#### Test Equipment List and Details:

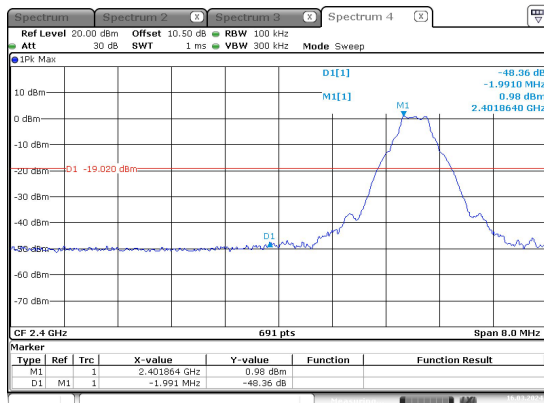
| Manufacturer | Description        | Model           | Serial Number | Calibration Date | Calibration Due Date |
|--------------|--------------------|-----------------|---------------|------------------|----------------------|
| R&S          | Spectrum Analyzer  | FSV40           | 101589        | 2023/10/18       | 2024/10/17           |
| Eastsheep    | Coaxial Attenuator | 5W-N-JK-6G-10dB | F-08-EM502    | 2023/9/10        | 2024/9/9             |

\* Statement of Traceability: Bay Area Compliance Laboratories Corp. (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

#### Test Data:

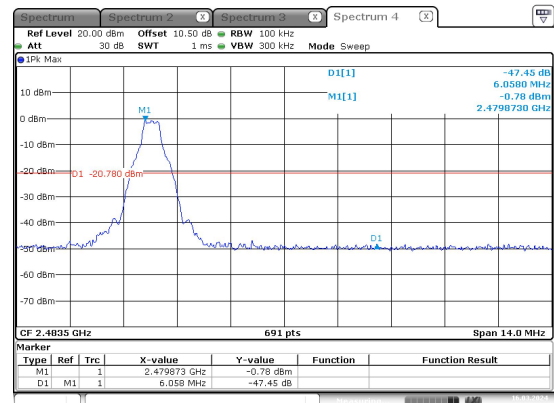
Please refer to the below plots:

GFSK\_Low\_DH1



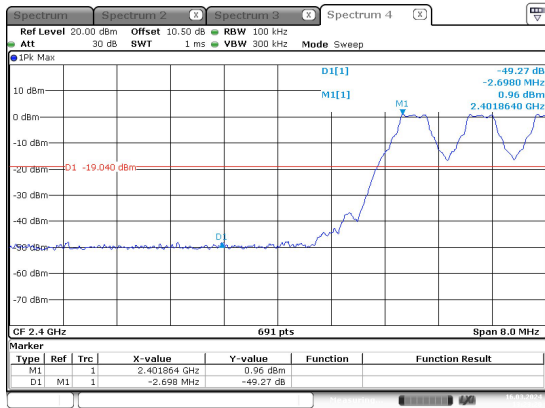
ProjectNo.:DG1240105-01213E Tester:Alice Tan  
Date: 16-MAR-2024 13:20:43

GFSK\_High\_DH1



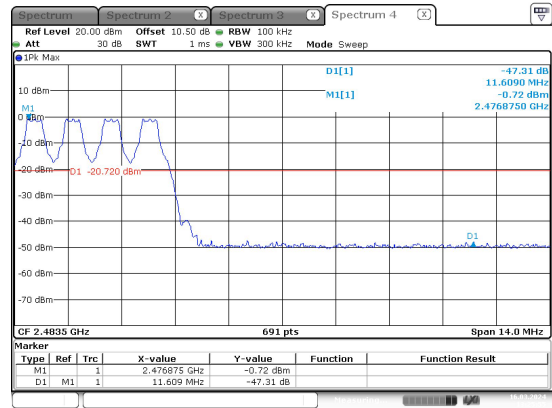
ProjectNo.:DG1240105-01213E Tester:Alice Tan  
Date: 16-MAR-2024 13:18:58

GFSK\_Hopping\_Lower\_DH1



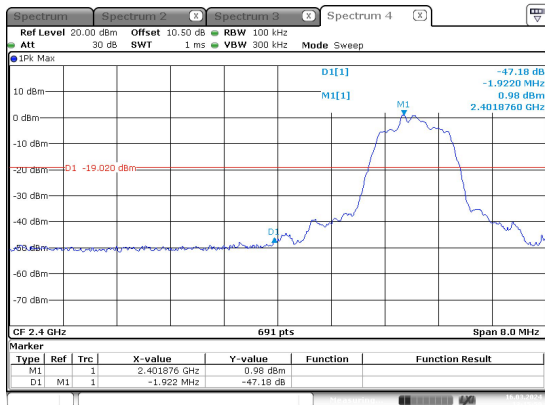
ProjectNo.:DG1240105-01213E Tester: Alice Tan  
Date: 16.MAR.2024 13:23:20

GFSK\_Hopping\_Upper\_DH1



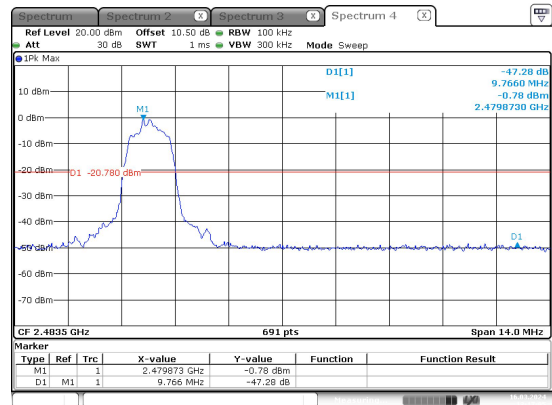
ProjectNo.:DG1240105-01213E Tester: Alice Tan  
Date: 16.MAR.2024 13:25:55

PI/4-DQPSK\_Low\_2DH1



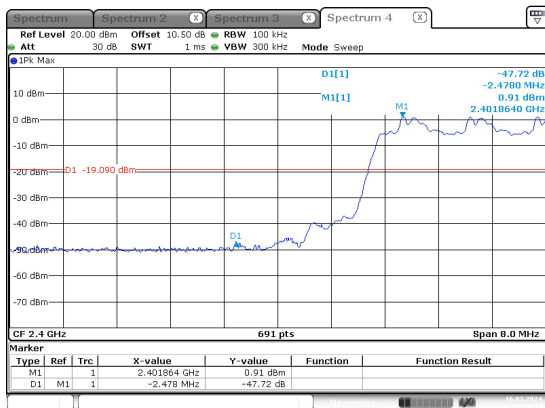
ProjectNo.:DG1240105-01213E Tester: Alice Tan  
Date: 16.MAR.2024 13:16:00

PI/4-DQPSK\_High\_2DH1



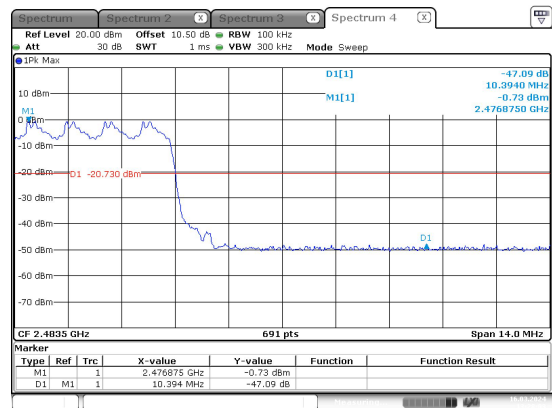
ProjectNo.:DG1240105-01213E Tester: Alice Tan  
Date: 16.MAR.2024 13:17:05

PI/4-DQPSK\_Hopping\_Lower\_2DH1



ProjectNo.:DG1240105-01213E Tester: Alice Tan  
Date: 16.MAR.2024 13:30:47

PI/4-DQPSK\_Hopping\_Upper\_2DH1



ProjectNo.:DG1240105-01213E Tester: Alice Tan  
Date: 16.MAR.2024 13:28:04