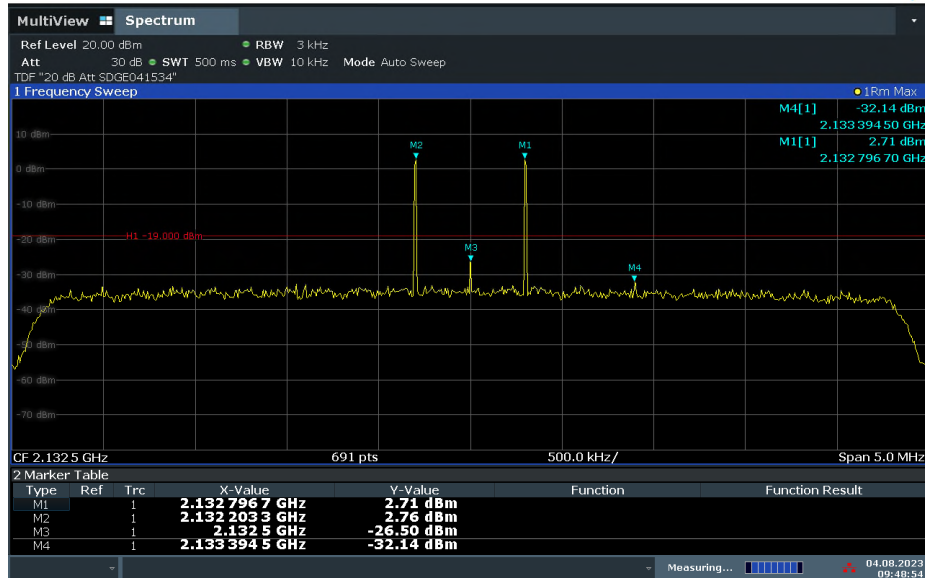


FCC ID: YETG41-BE  
IC: 9298A-G41BE

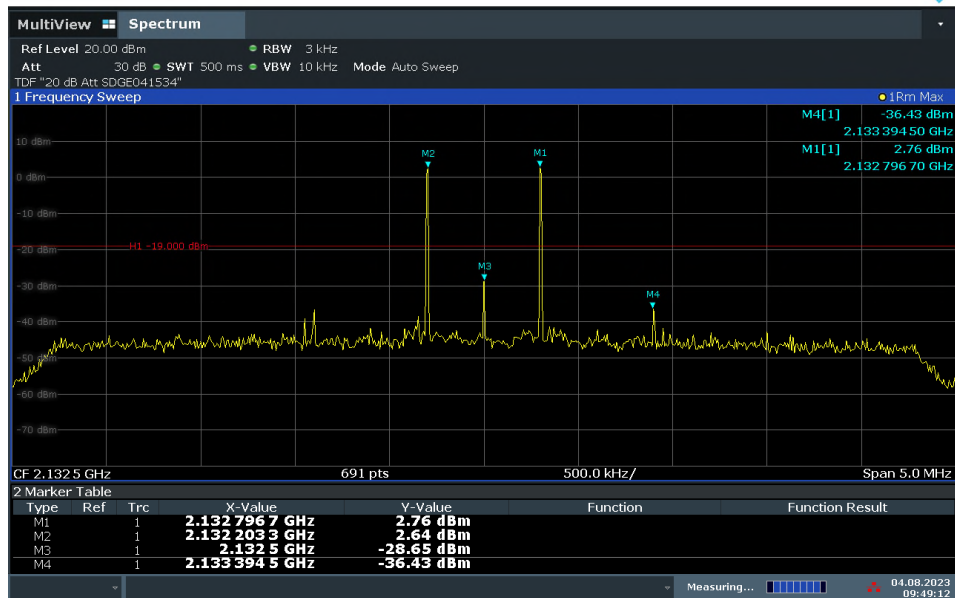
### LTE Band 4 Downlink (-82.5dBm)



09:48:55 04.08.2023

Note: The spurious above the limit are the injected CW signals, not inter-modulation products.

### LTE Band 4 Downlink (-72.5dBm)

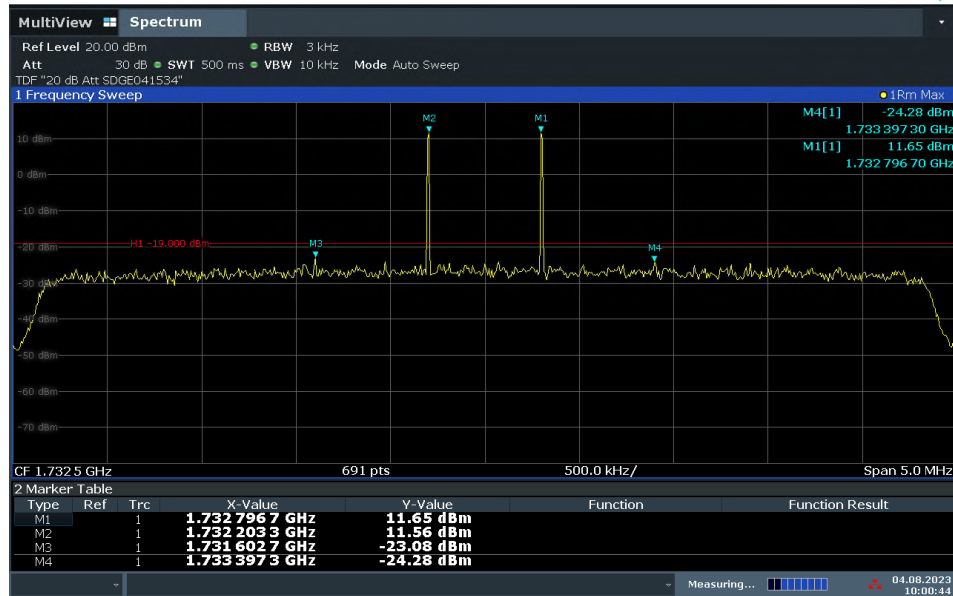


09:49:13 04.08.2023

Note: The spurious above the limit are the injected CW signals, not inter-modulation products.

FCC ID: YETG41-BE  
IC: 9298A-G41BE

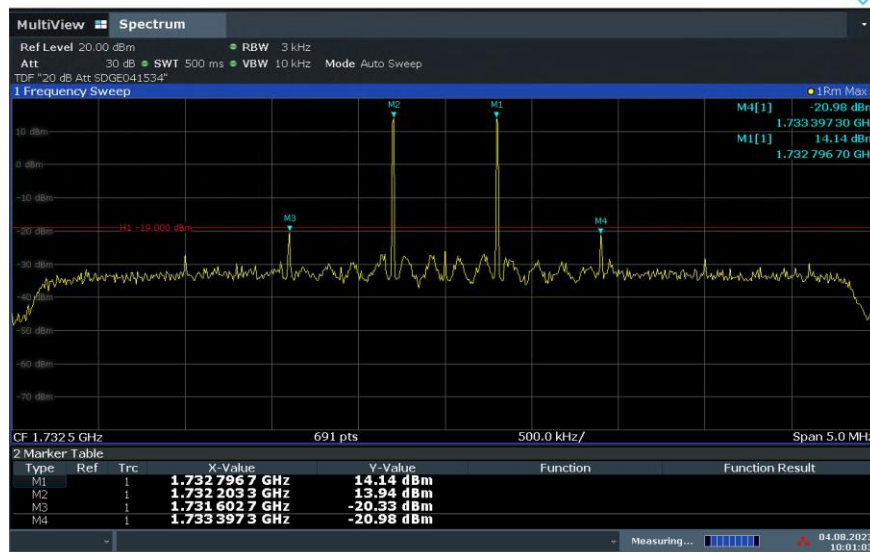
### LTE Band 4 Uplink (-77.3 dBm)



10:00:45 04.08.2023

Note: The spurious above the limit are the injected CW signals, not inter-modulation products

### LTE Band 4 Uplink (-67.3 dBm)

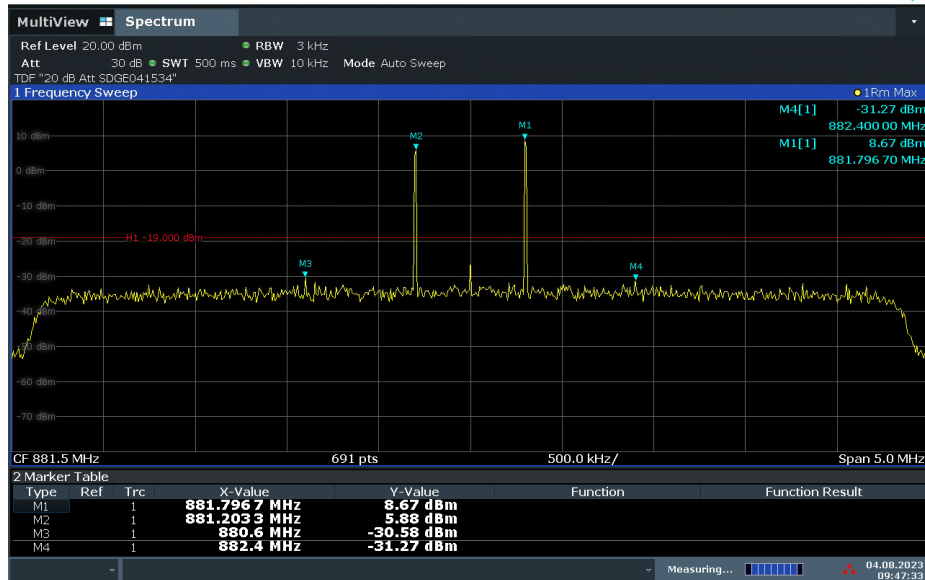


10:01:04 04.08.2023

Note: The spurious above the limit are the injected CW signals, not inter-modulation products

FCC ID: YETG41-BE  
IC: 9298A-G41BE

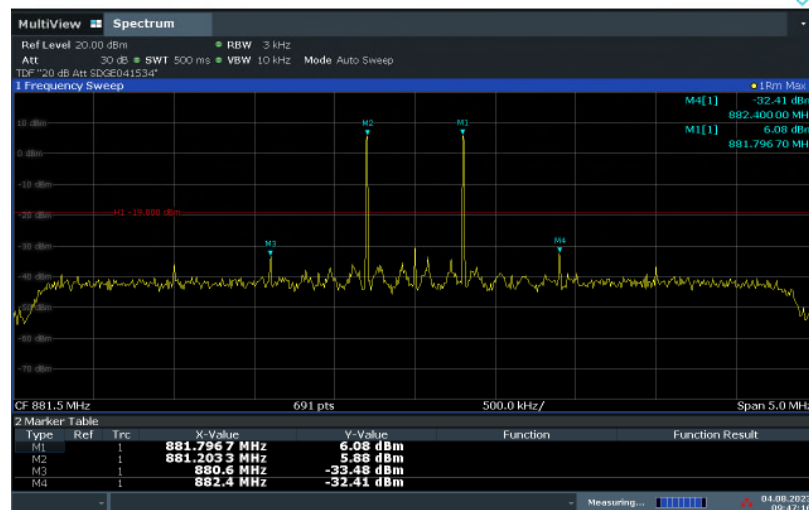
## LTE Band 5 Downlink (-82.4 dBm)



09:47:33 04.08.2023

Note: The spurious above the limit are the injected CW signals, not inter-modulation products.

## LTE Band 5 Downlink (-72.4 dBm)

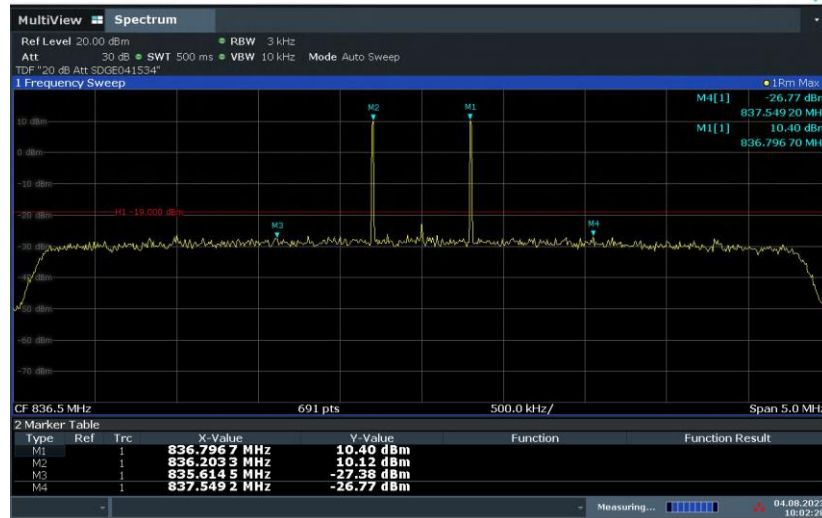


09:47:16 04.08.2023

Note: The spurious above the limit are the injected CW signals, not inter-modulation products.

FCC ID: YETG41-BE  
IC: 9298A-G41BE

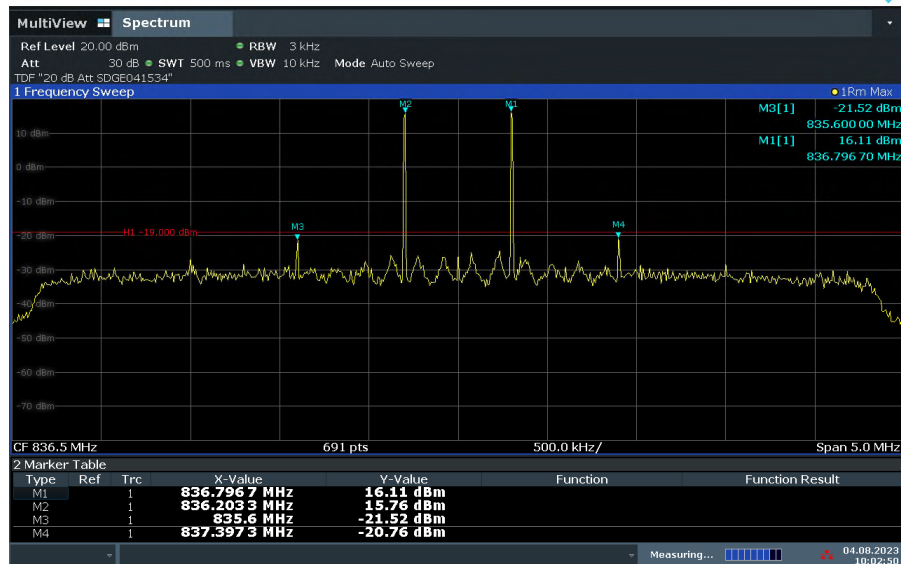
### LTE Band 5 Uplink (-75.8 dBm)



10:02:29 04.08.2023

Note: The spurious above the limit are the injected CW signals, not inter-modulation products.

### LTE Band 5 Uplink (-65.8 dBm)



10:02:50 04.08.2023

Note: The spurious above the limit are the injected CW signals, not inter-modulation products.

FCC ID: YETG41-BE  
IC: 9298A-G41BE

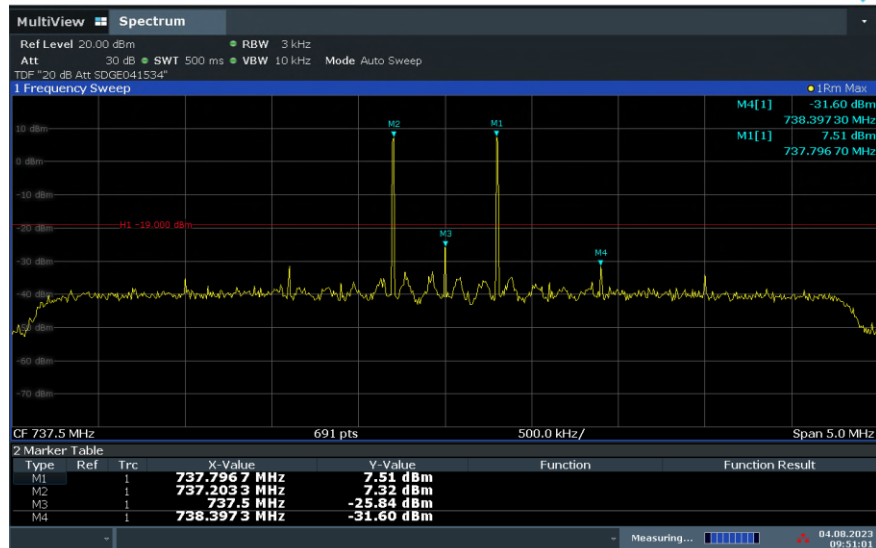
### LTE Band 12 Downlink (-82.2 dBm)



09:50:17 04.08.2023

Note: The spurious above the limit are the injected CW signals, not inter-modulation products.

### LTE Band 12 Downlink (-72.2 dBm)



09:51:02 04.08.2023

Note: The spurious above the limit are the injected CW signals, not inter-modulation products.

FCC ID: YETG41-BE  
IC: 9298A-G41BE

### LTE Band 12 Uplink (-75.6 dBm)



10:03:52 04.08.2023

Note: The spurious above the limit are the injected CW signals, not inter-modulation products

### LTE Band 12 Uplink (-65.6 dBm)

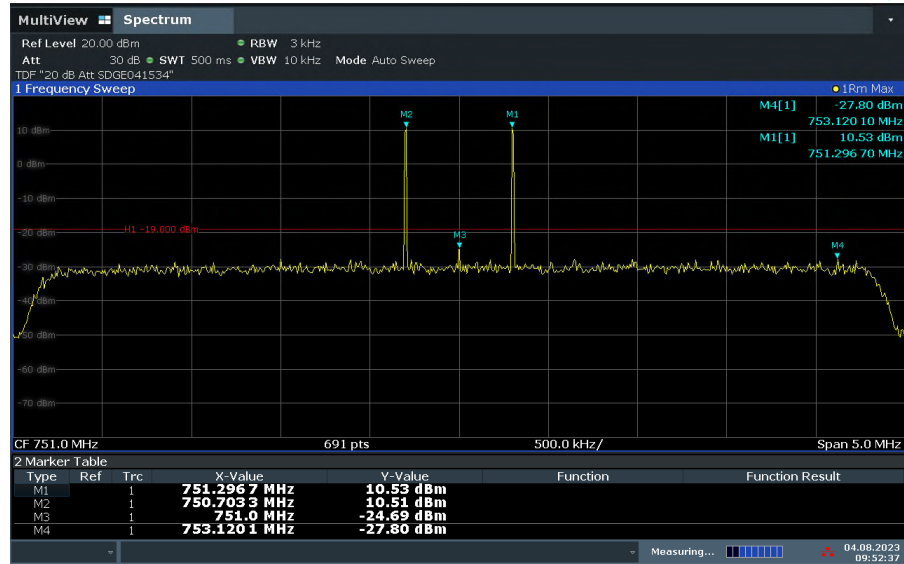


12:54:29 04.08.2023

Note: The spurious above the limit are the injected CW signals, not inter-modulation products

FCC ID: YETG41-BE  
IC: 9298A-G41BE

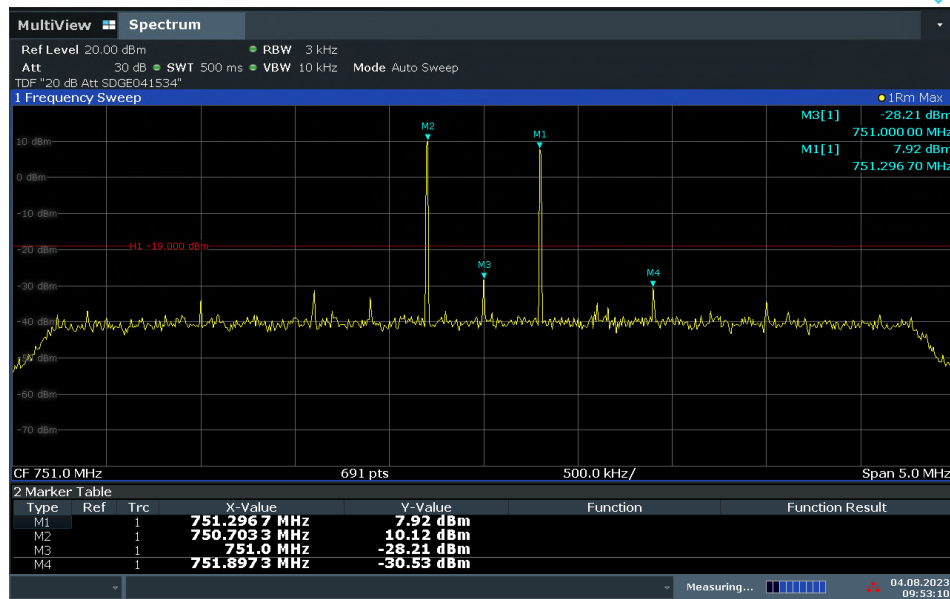
## LTE Band 13 Downlink (-82.3dBm)



09:52:38 04.08.2023

Note: The spurious above the limit are the injected CW signals, not inter-modulation products.

## LTE Band 13 Downlink (-72.3dBm)



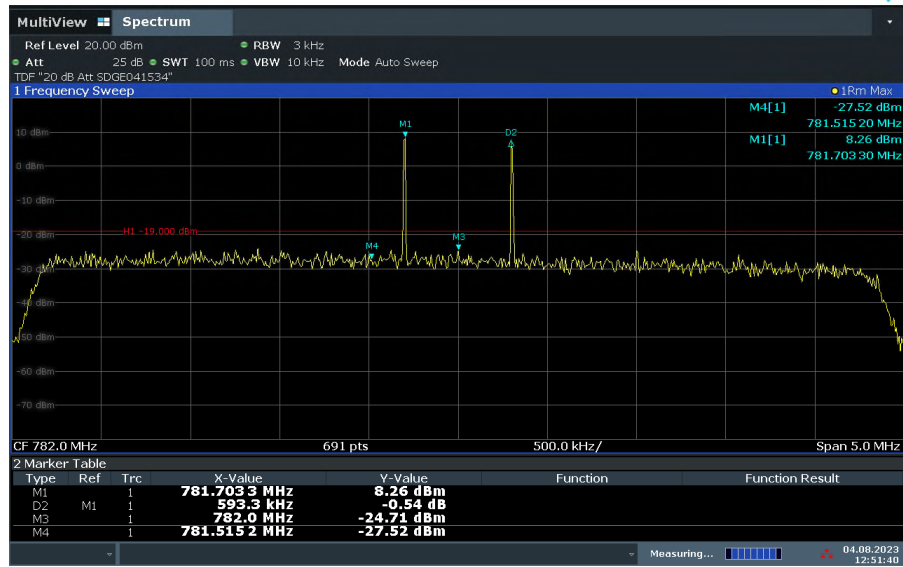
09:53:11 04.08.2023

Note: The spurious above the limit are the injected CW signals, not inter-modulation products.



FCC ID: YETG41-BE  
IC: 9298A-G41BE

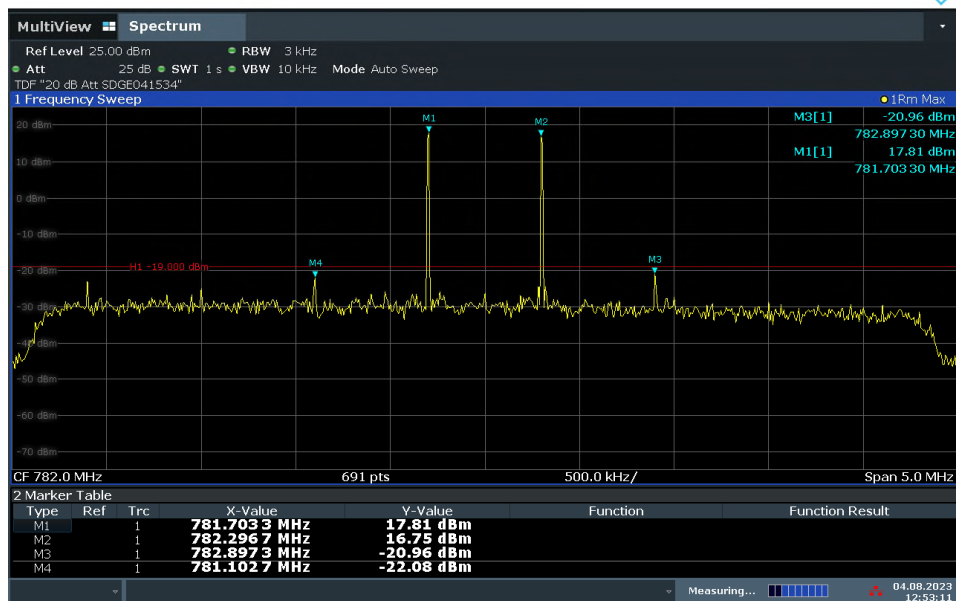
## LTE Band 13 Uplink (-75.5 dBm)



12:51:41 04.08.2023

Note: The spurious above the limit are the injected CW signals, not inter-modulation products

## LTE Band 13 Uplink (-65.5 dBm)



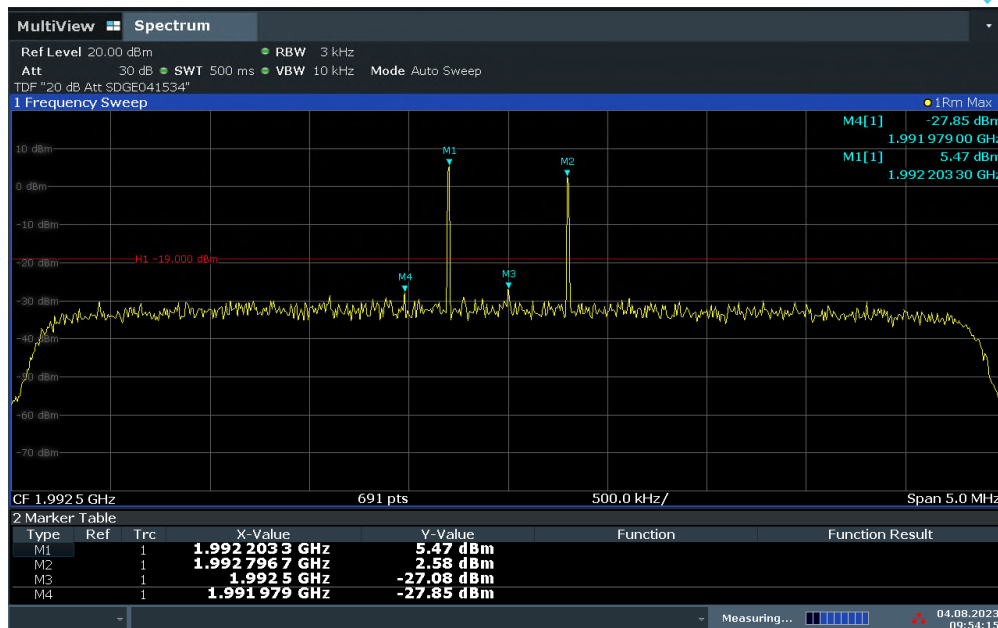
12:53:11 04.08.2023

Note: The spurious above the limit are the injected CW signals, not inter-modulation products



FCC ID: YETG41-BE  
IC: 9298A-G41BE

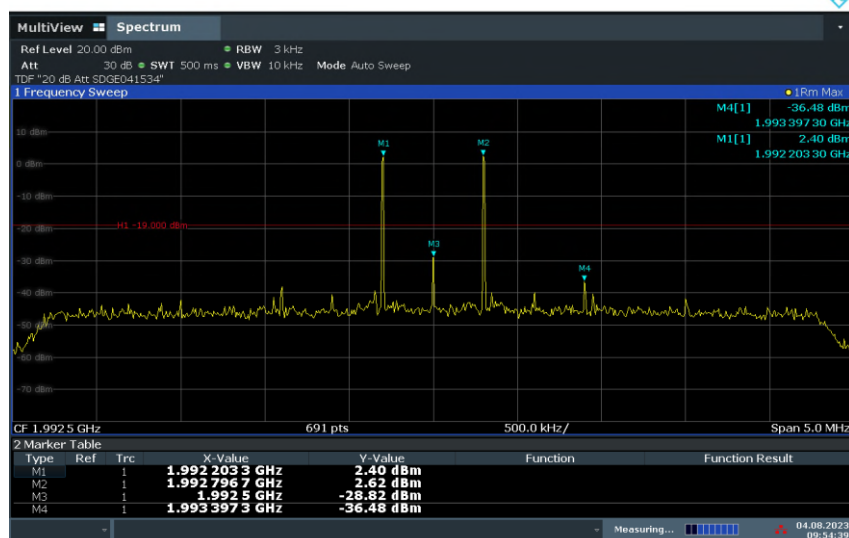
## LTE Band 25 Downlink (-82.5 dBm)



09:54:16 04.08.2023

Note: The spurious above the limit are the injected CW signals, not inter-modulation products.

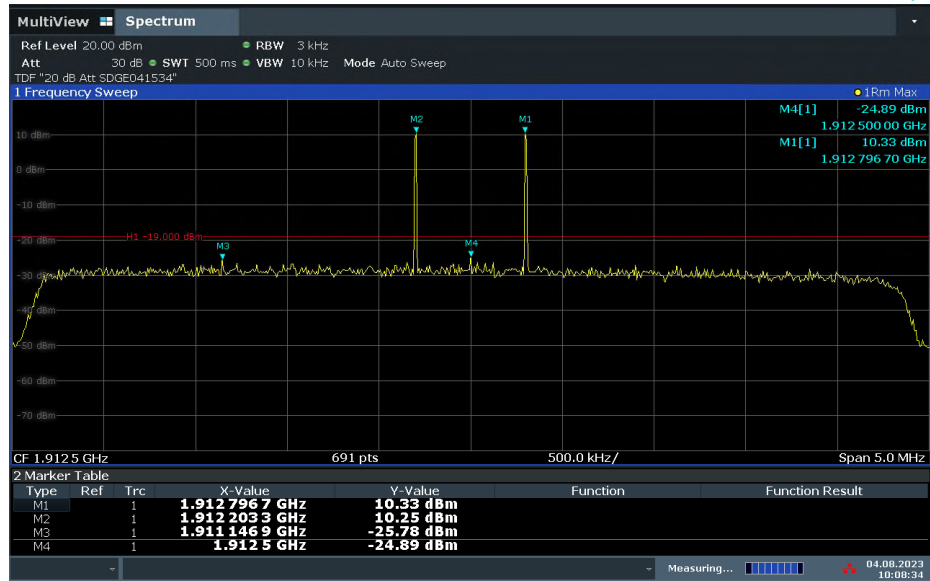
## LTE Band 25 Downlink (-72.5 dBm)



09:54:39 04.08.2023

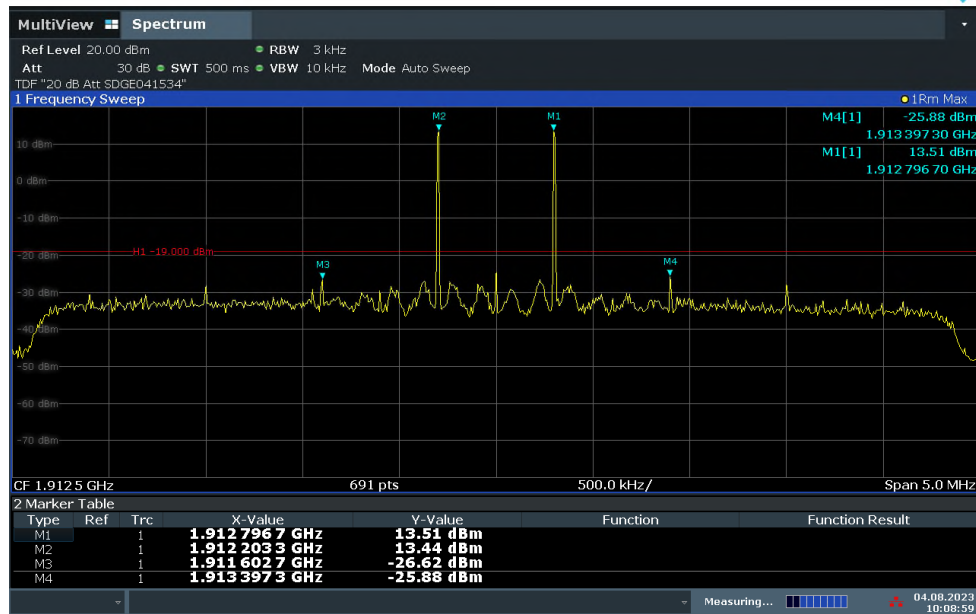
Note: The spurious 3above the limit are the injected CW signals, not inter-modulation products.

FCC ID: YETG41-BE  
IC: 9298A-G41BE

**LTE Band 25 Uplink (-77.5 dBm)**

10:08:35 04.08.2023

Note: The spurious above the limit are the injected CW signals, not inter-modulation products

**LTE Band 25 Uplink (-65.5 dBm)**

10:09:00 04.08.2023

Note: The spurious above the limit are the injected CW signals, not inter-modulation products

FCC ID: YETG41-BE  
IC: 9298A-G41BE

## **2.5 Out Of Band Emissions**

### **2.5.1 Specification Reference**

FCC 47 CFR Part 20. Clause 20.21(e)(9)(i)(F)  
RSS 131 8.5  
KDB935210 D04, Clause 7.5

### **2.5.2 Standard Applicable**

FCC 47 CFR Part 20. Clause 20.21(e)(9)(i)(F) Out of Band Emissions Limits:

Booster out of band emissions (OOBE) shall meet the FCC's mobile emission limits for the supported bands of operation. Compliance to OOBE limits will utilize high peak-to-average CMRS signal types.

### **2.5.3 Equipment Under Test and Modification State**

Serial No: 560311000026/ Test Configuration A and B

### **2.5.4 Date of Test/Initial of test personnel who performed the test**

August 10, 2023/MARG

### **2.5.5 Test Equipment Used**

The major items of test equipment used for the above tests are identified in Section 3.1.

### **2.5.6 Environmental Conditions**

Test performed at TÜV SÜD America Inc. Rancho Bernardo facility.

Ambient Temperature	26.0°C
Relative Humidity	53.3%
ATM Pressure	99.0kPa

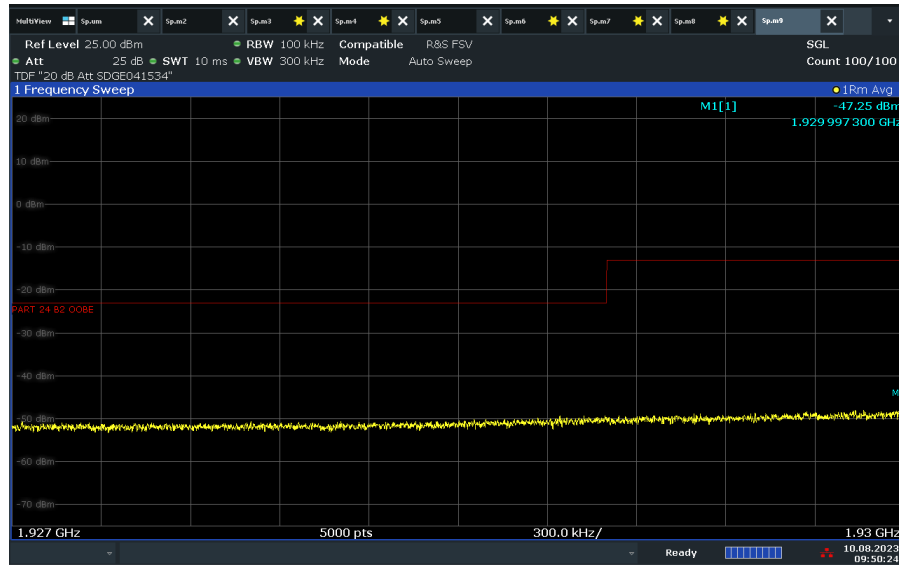
### **2.5.7 Additional Observations**

- This is conducted Test.
- Test procedure is per Section 7.5 of KDB935210 (D04 Provider Specific Booster Measurements v02r03). Appropriate offset (line losses) applied.
- The EUT operated in Test Mode, with the gain set to the maximum and a 5MHz bandwidth setting.
- The out of band emissions with Maximum Transmitter complies at 10 dB above AGC.
- Evaluations are conducted at antenna ports.
- The transducer factor (TDF) used is from the external attenuators and cables used.
- Per Client request only High Channel was tested for Band 25
- Operational uplink and downlink bands for LTE Band 2, 4, 5, 12, 13, 25 were tested.
- Signal: 5MHz LTE.

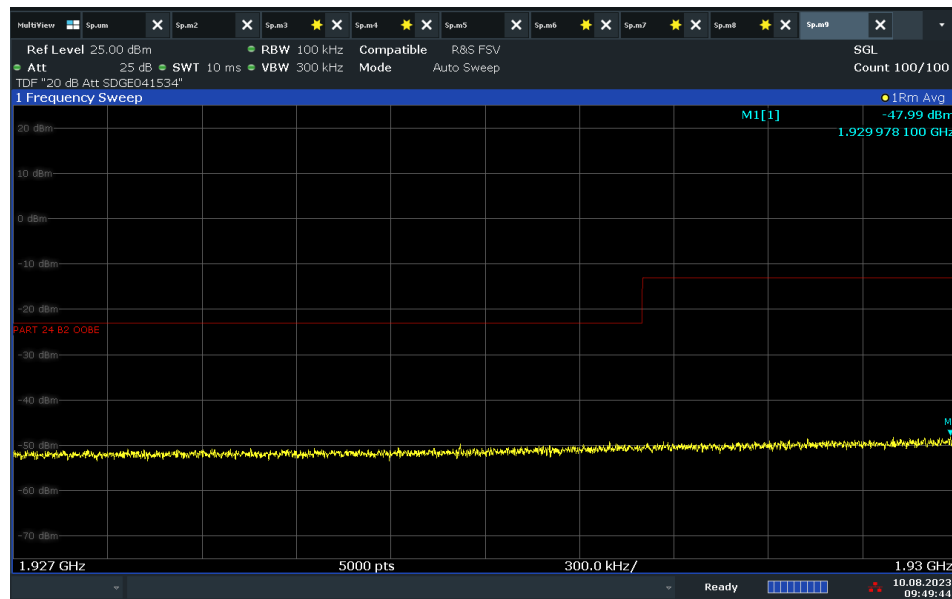
FCC ID: YETG41-BE  
IC: 9298A-G41BE

## 2.5.8 Test Results

### LTE Band 2 Downlink 5MHz Bandwidth Low Channel (-82.5 dBm)

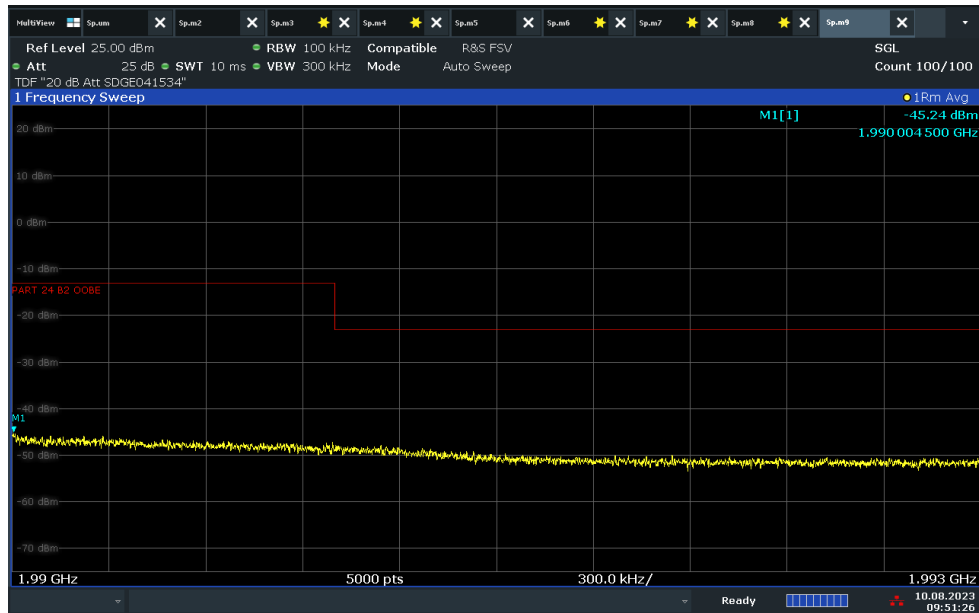


### LTE Band 2 Downlink 5MHz Bandwidth Low Channel 10 dB Above AGC

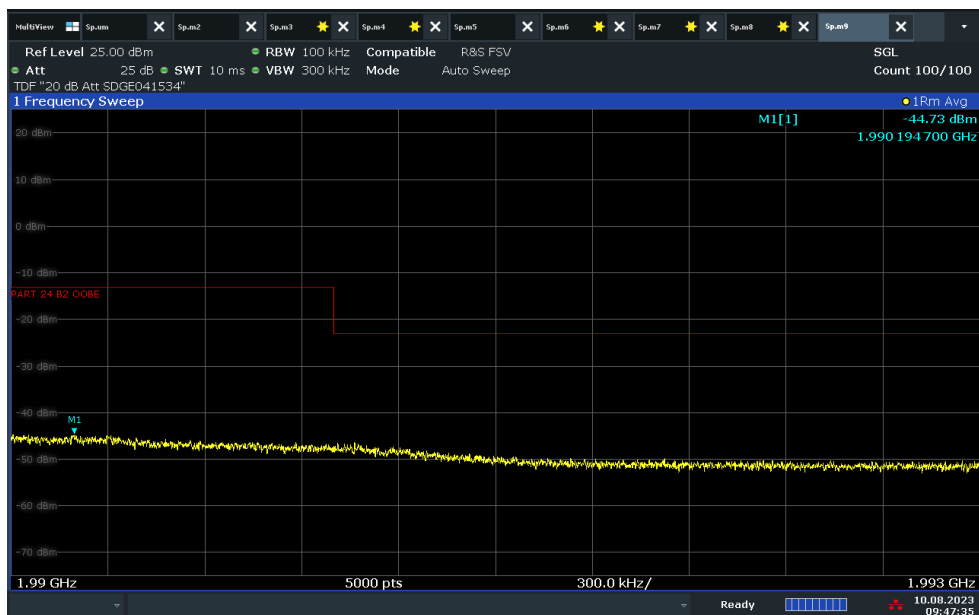




FCC ID: YETG41-BE  
IC: 9298A-G41BE

**LTE Band 2 Downlink 5MHz Bandwidth High Channel (-82.5 dBm)**

09:51:26 10.08.2023

**LTE Band 2 Downlink 5MHz Bandwidth High Channel 10 dB Above AGC**

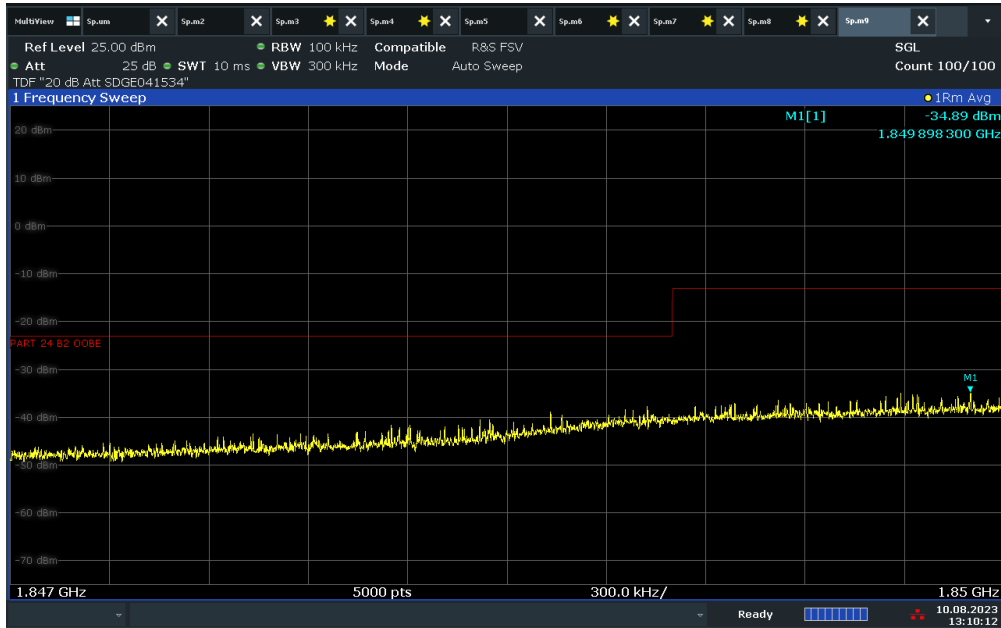
09:47:36 10.08.2023



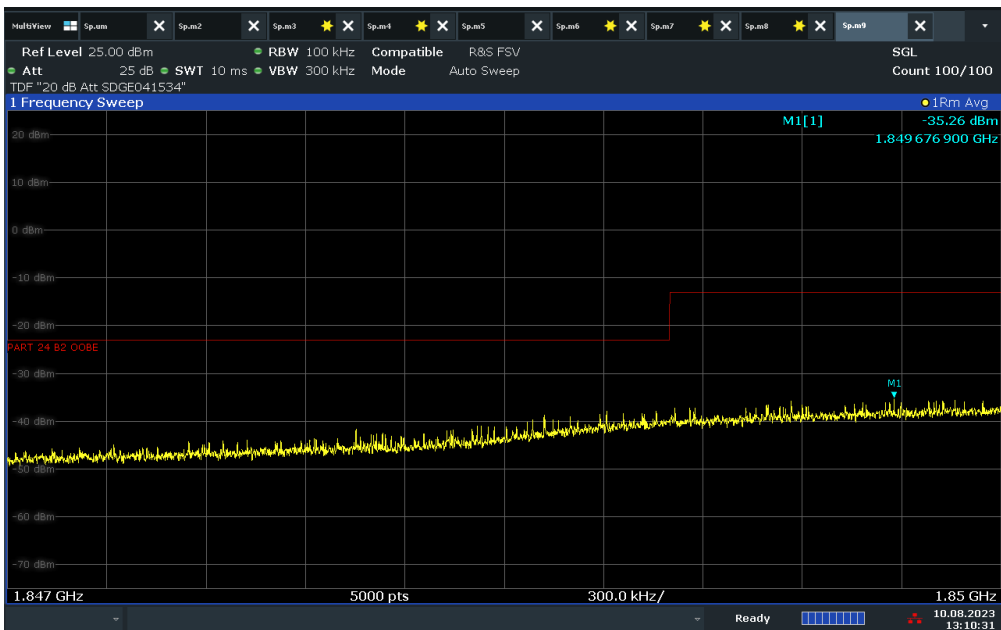
FCC ID: YETG41-BE

IC: 9298A-G41BE

## LTE Band 2 Uplink 5MHz Bandwidth Low Channel (-77.5 dBm)



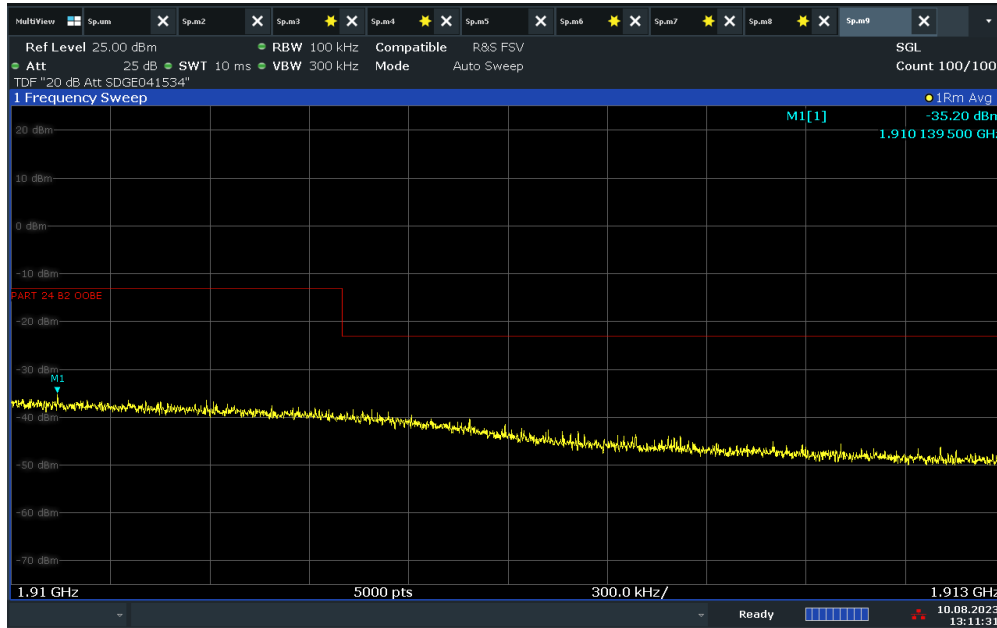
## LTE Band 2 Uplink 5MHz Bandwidth Low Channel 10 dB Above AGC



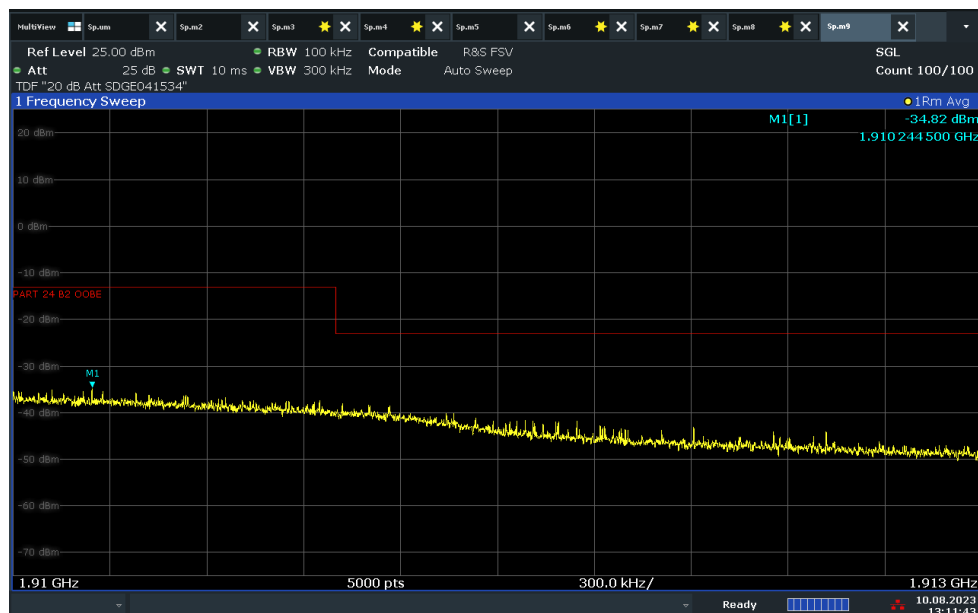


FCC ID: YETG41-BE

IC: 9298A-G41BE

**LTE Band 2 Uplink 5MHz Bandwidth High Channel (-77.5 dBm)**

13:11:31 10.08.2023

**LTE Band 2 Uplink 5MHz Bandwidth High Channel 10 dB Above AGC**

13:11:43 10.08.2023