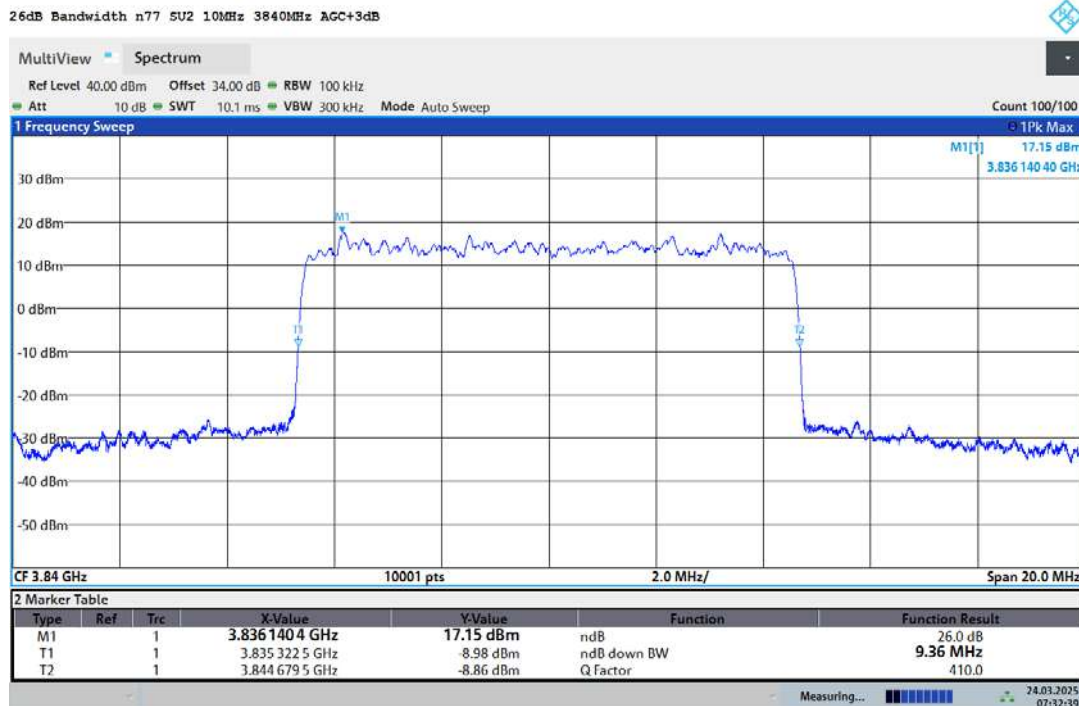


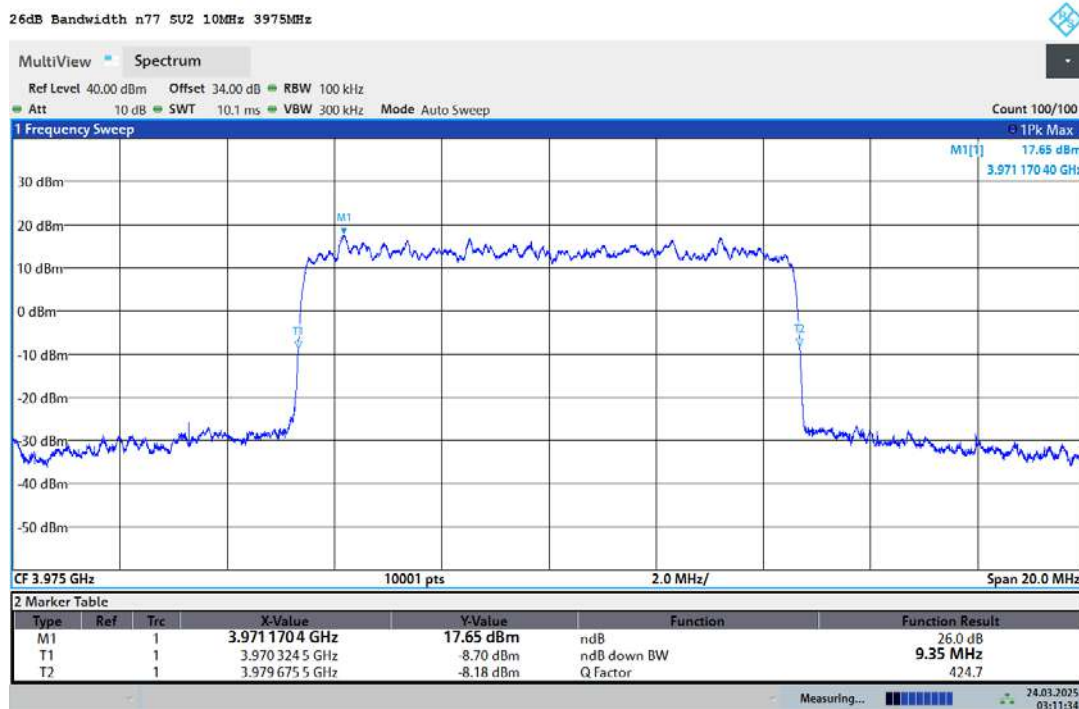


Report Number: W6M22502-24125-P-20

FCC ID: 2AVNXCYLH022



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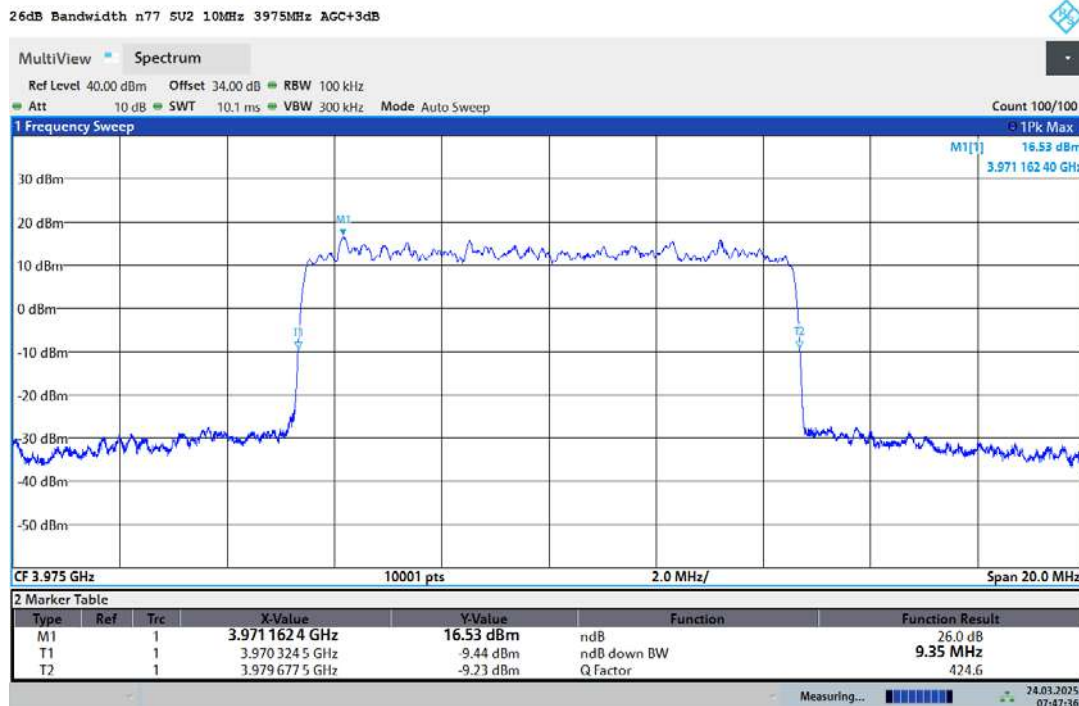


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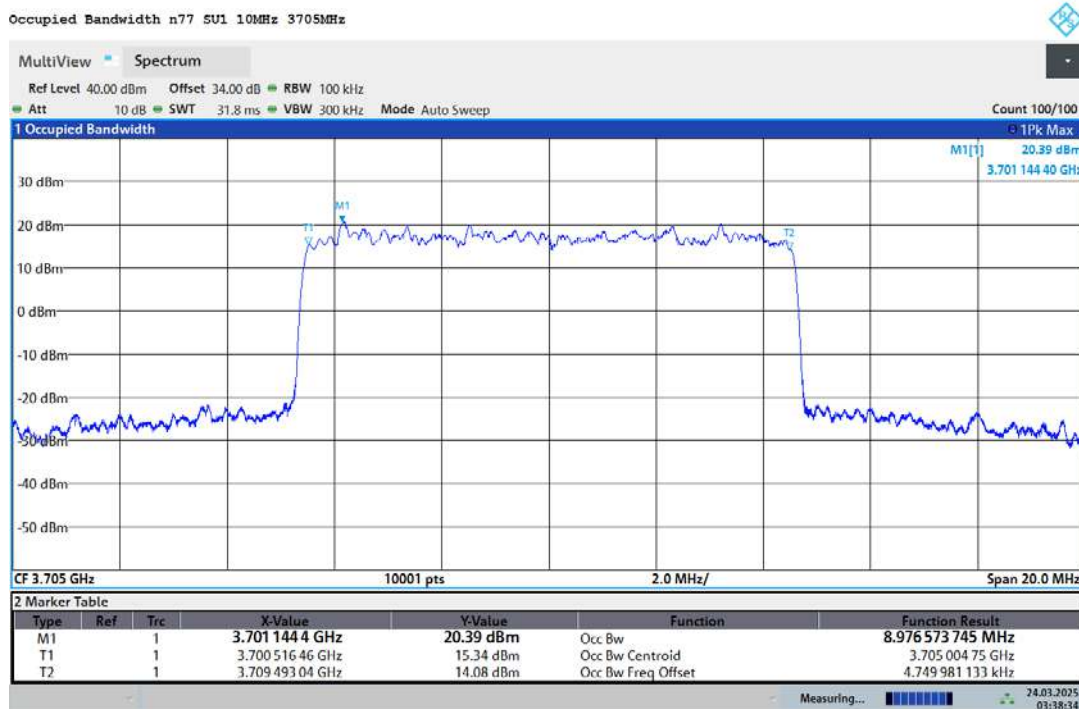


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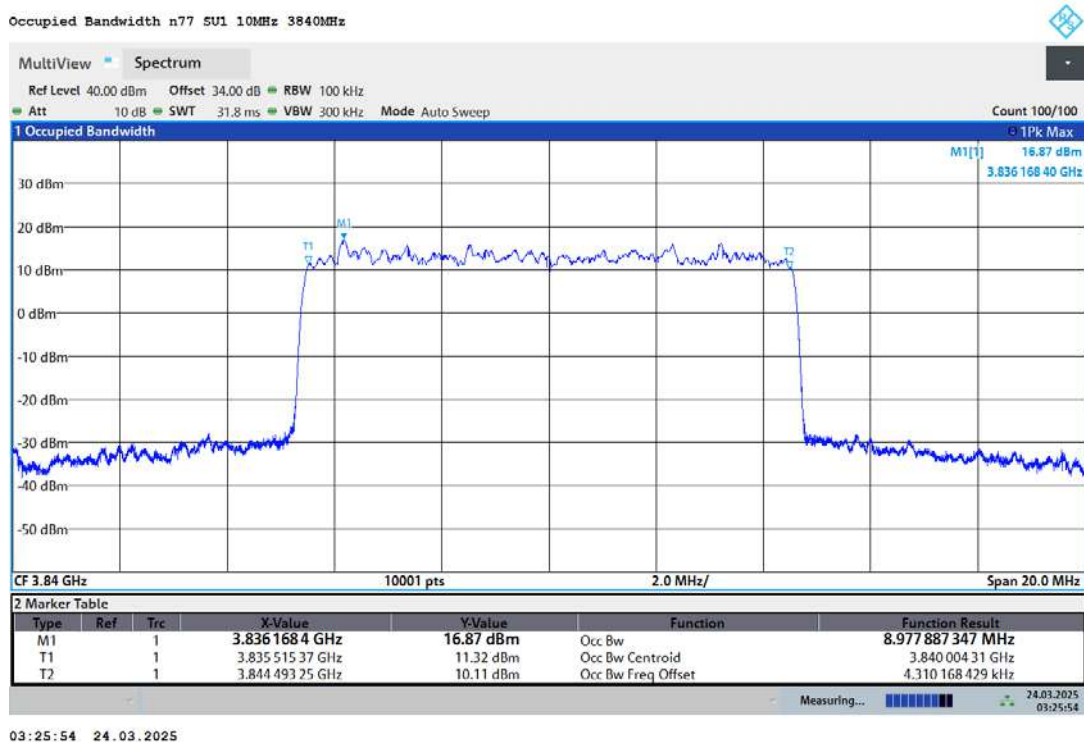
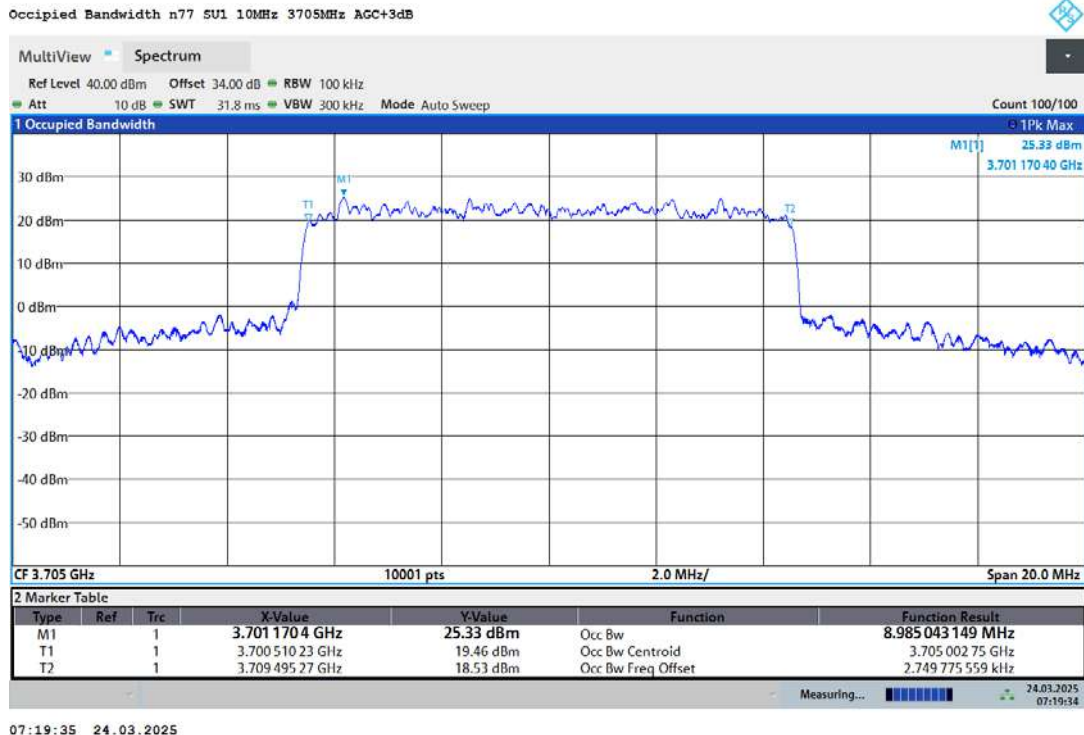
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03:38:35 24.03.2025



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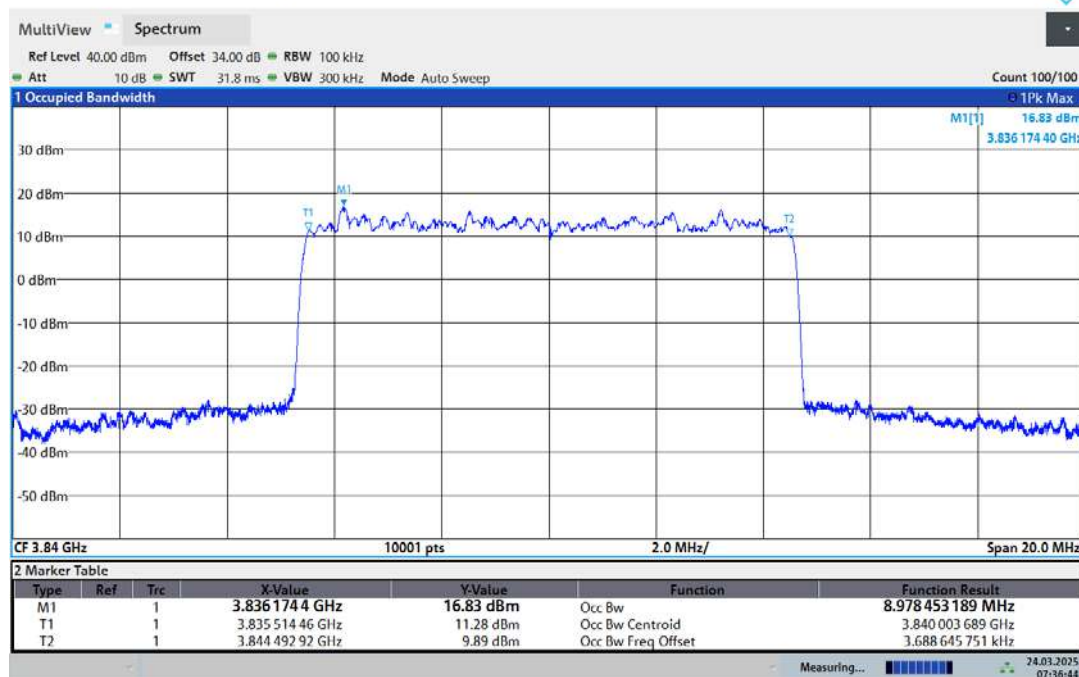




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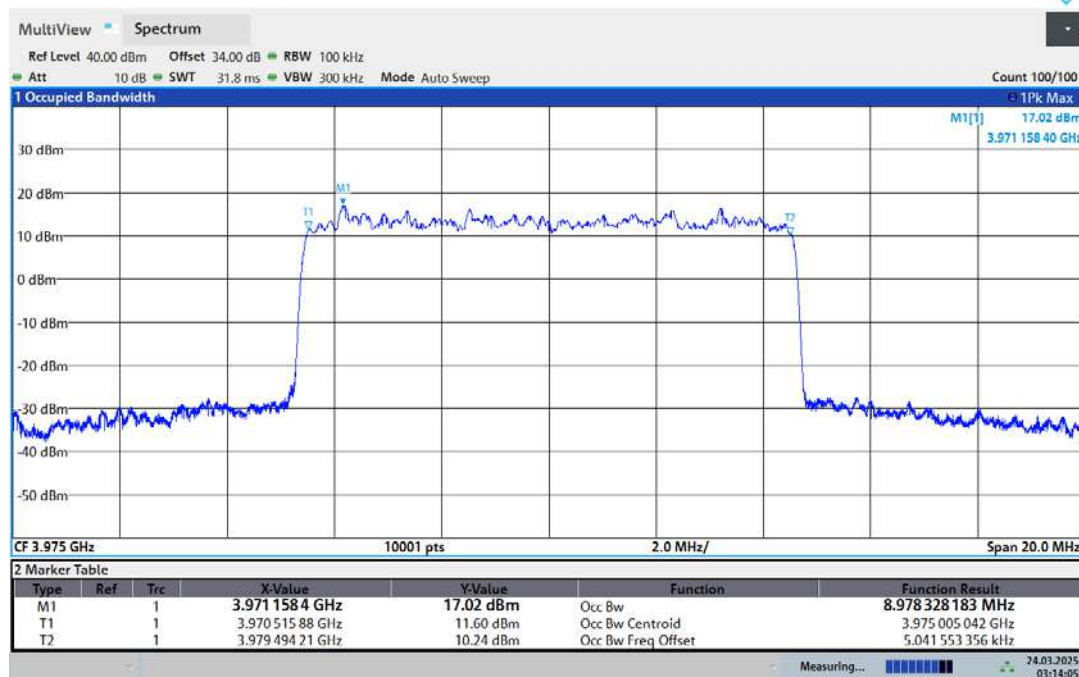
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Occupied Bandwidth n77 SU1 10MHz 3840MHz AGC+3dB



07:36:44 24.03.2025

Occupied Bandwidth n77 SU1 10MHz 3975MHz



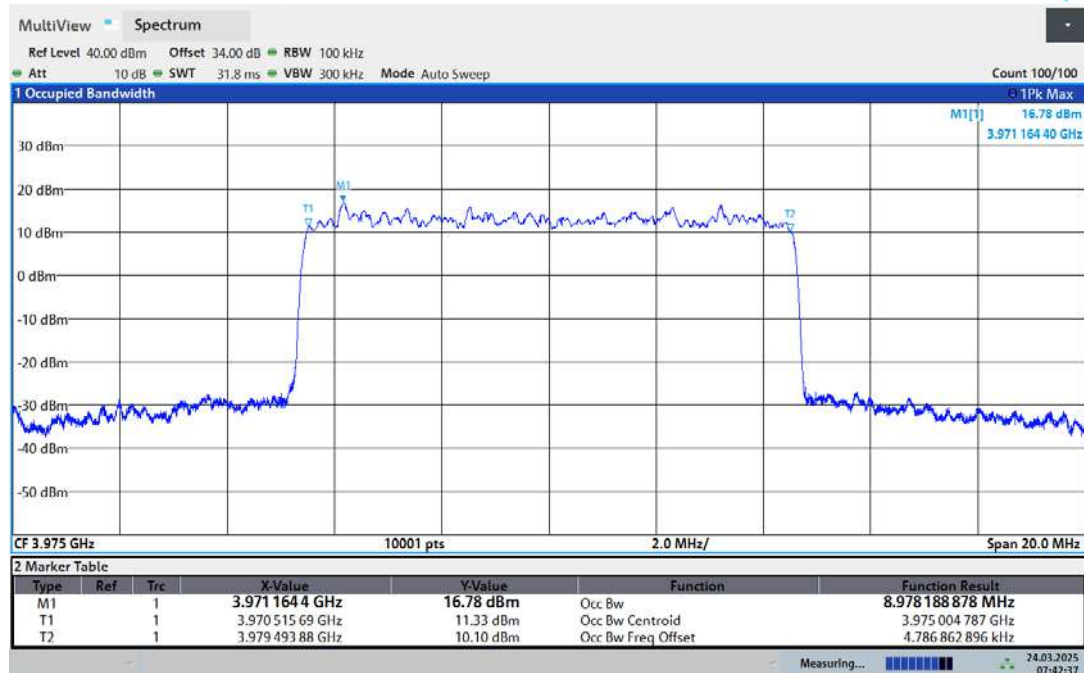
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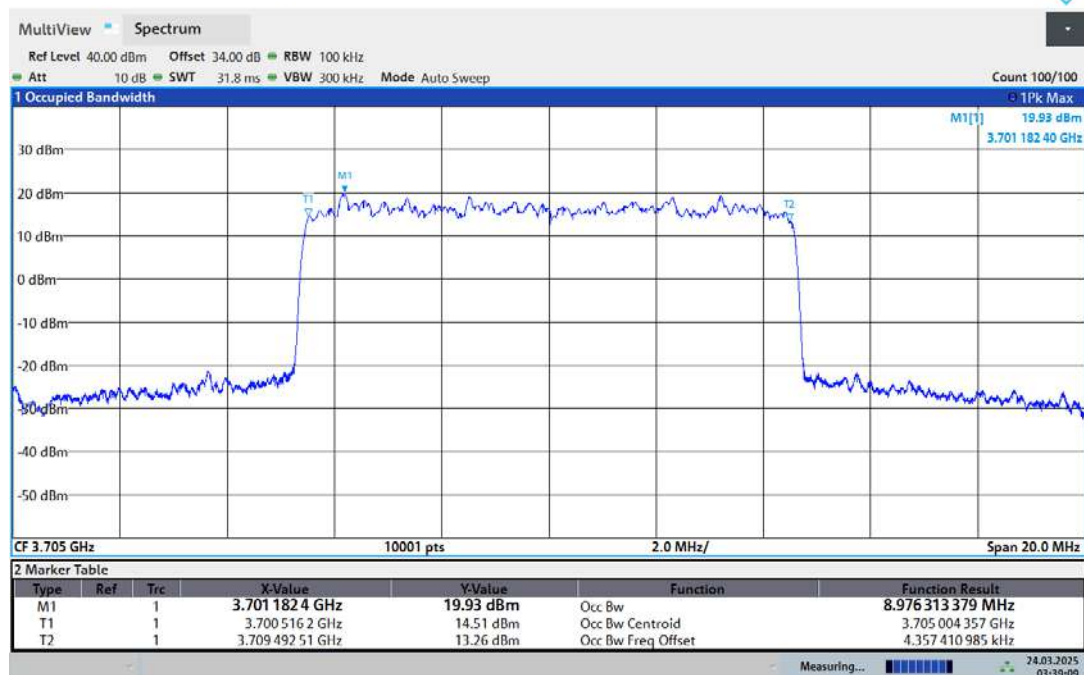
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Occupied Bandwidth n77 SU1 10MHz 3975MHz AGC+3dB



07:42:39 24.03.2025

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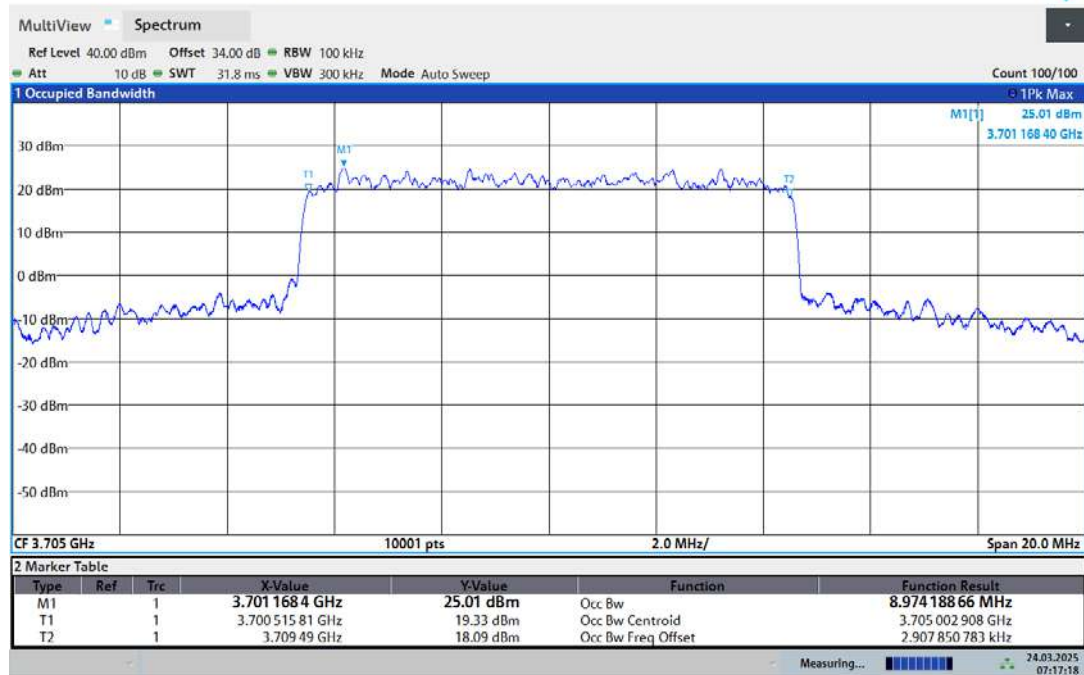
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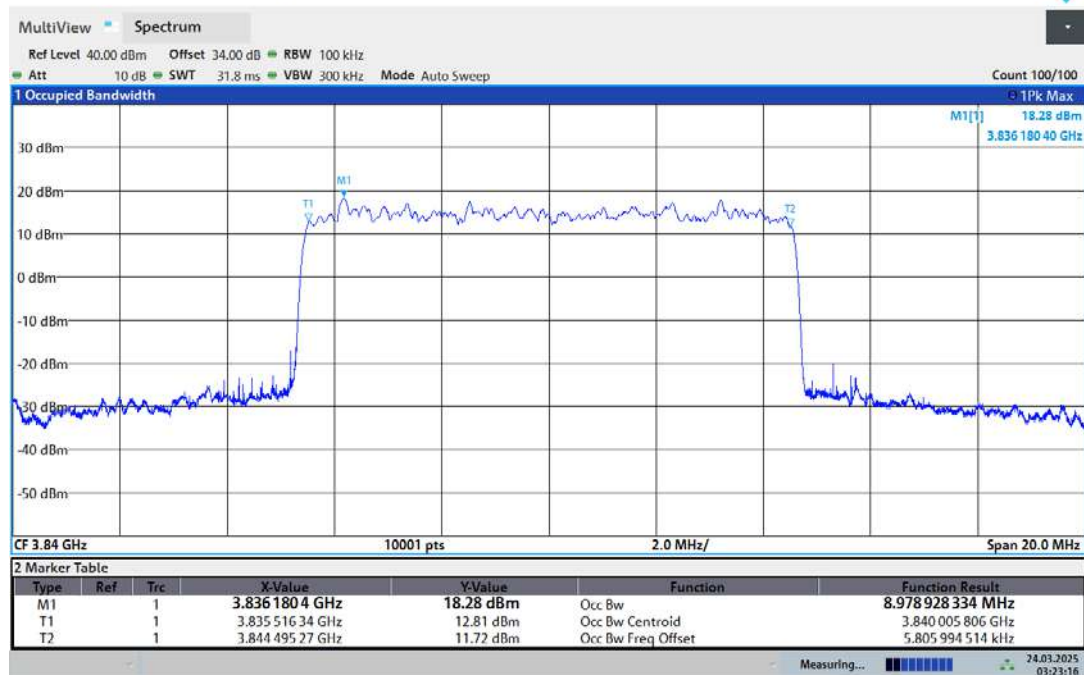
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07:17:19 24.03.2025

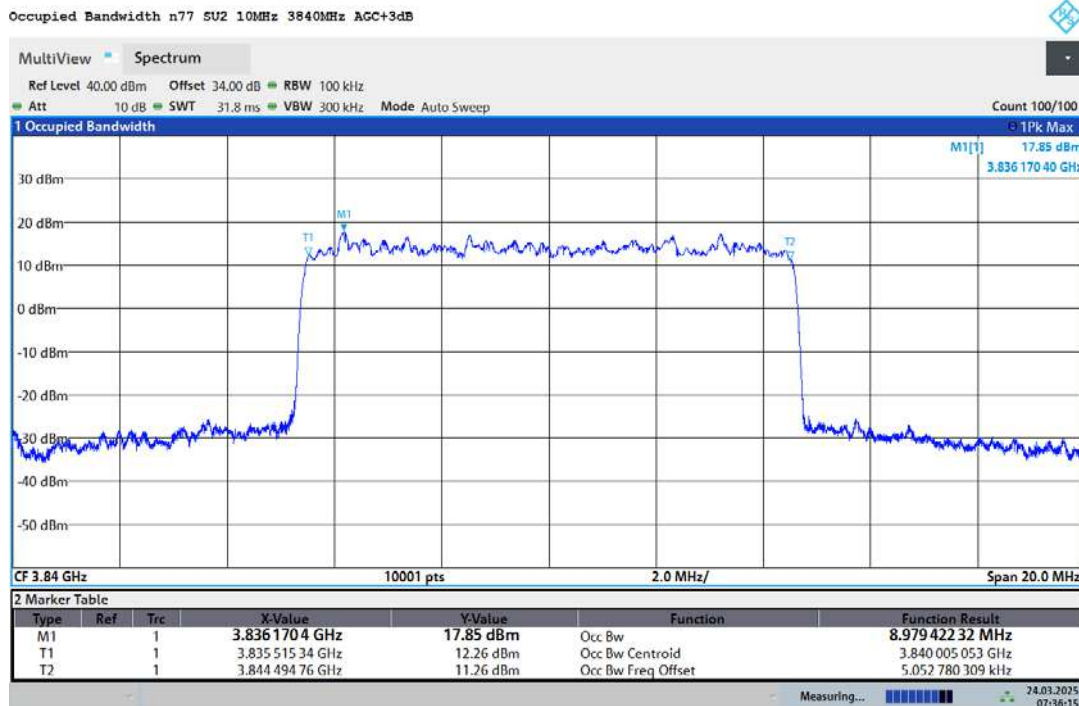
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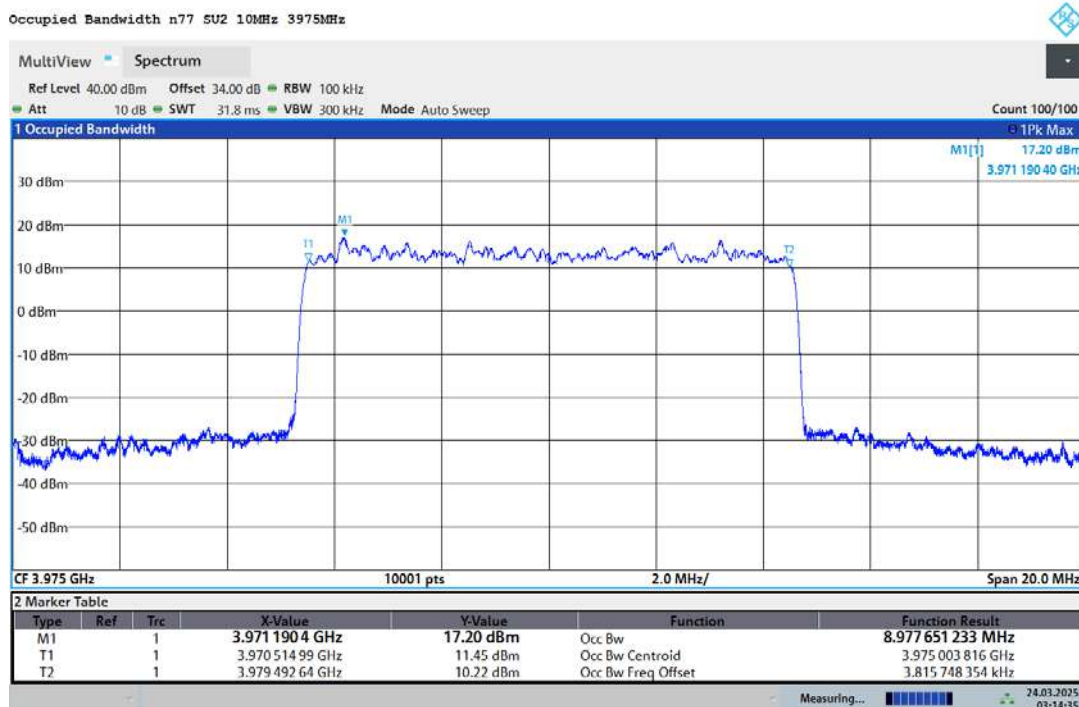
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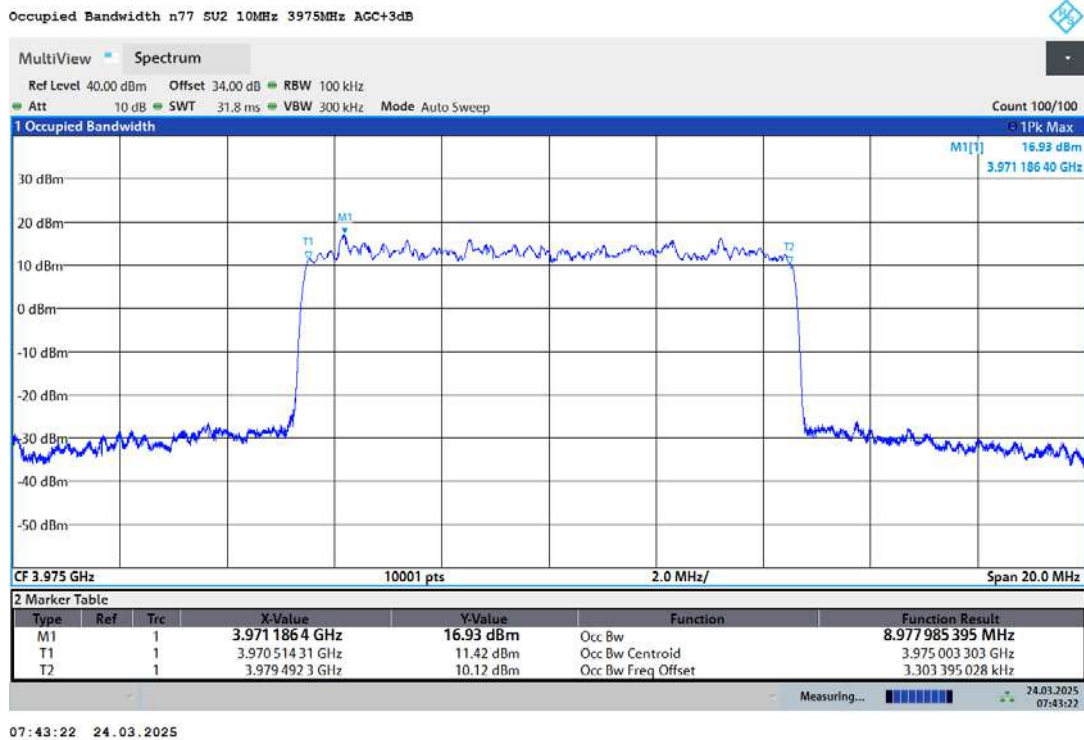
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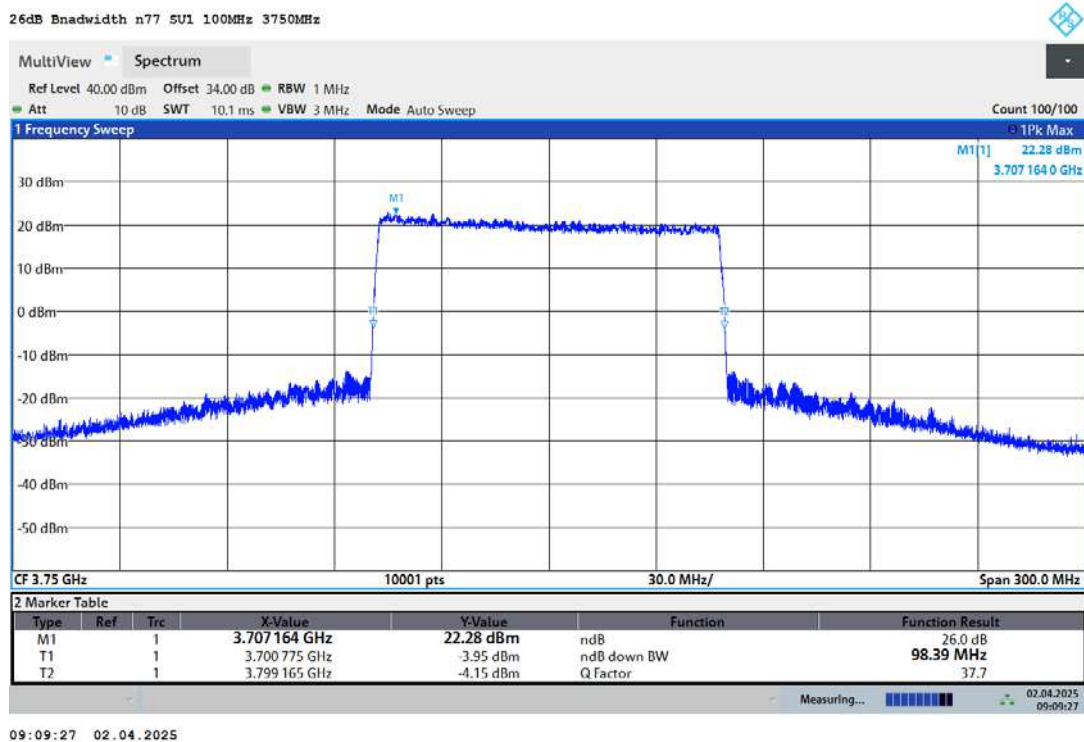
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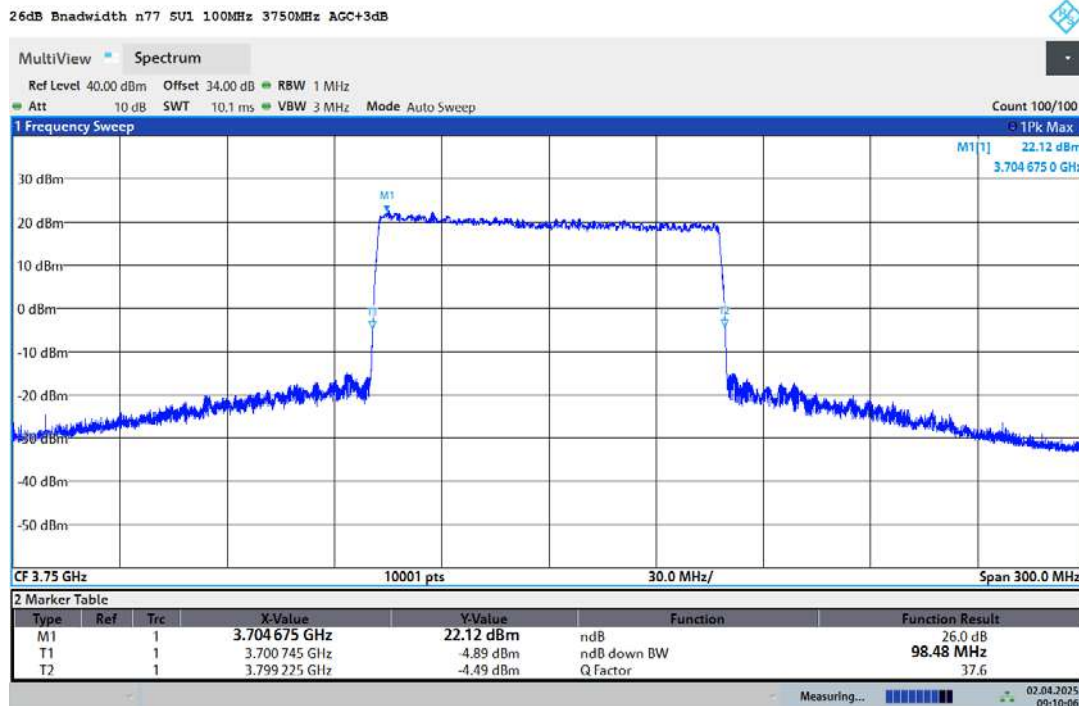


100M

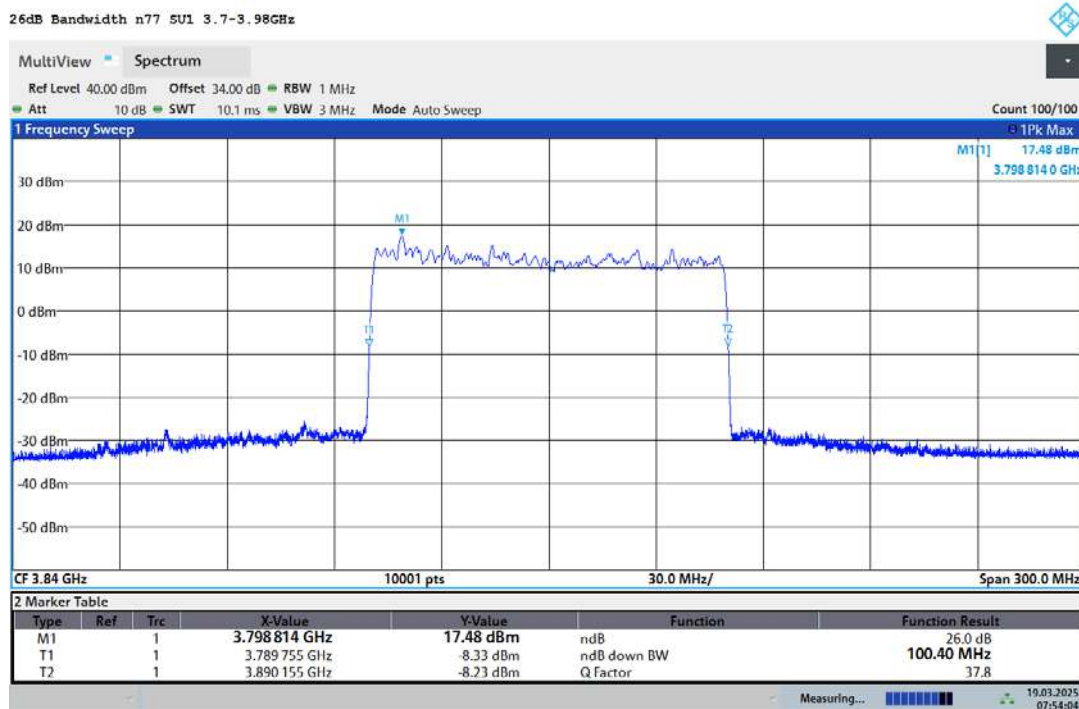




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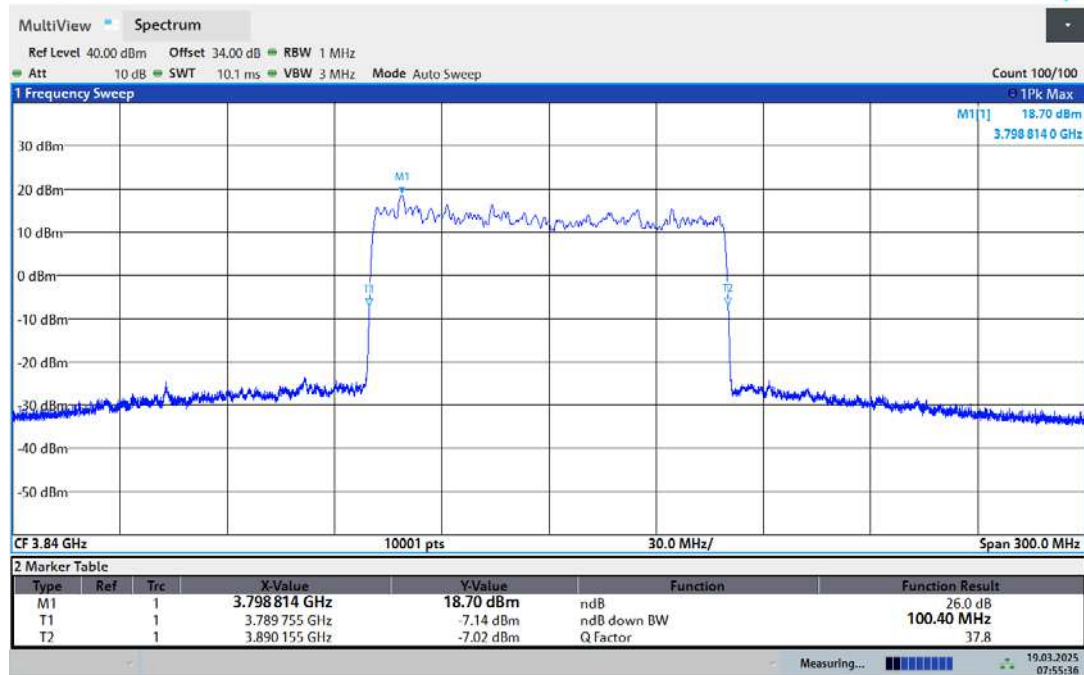
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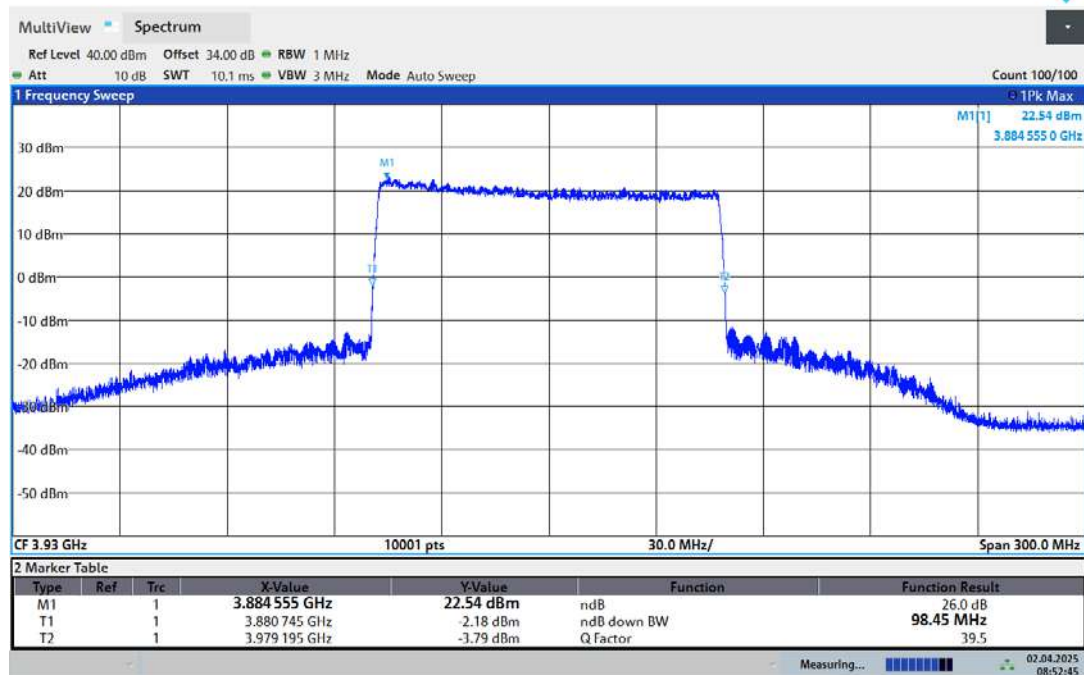
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07:55:37 19.03.2025

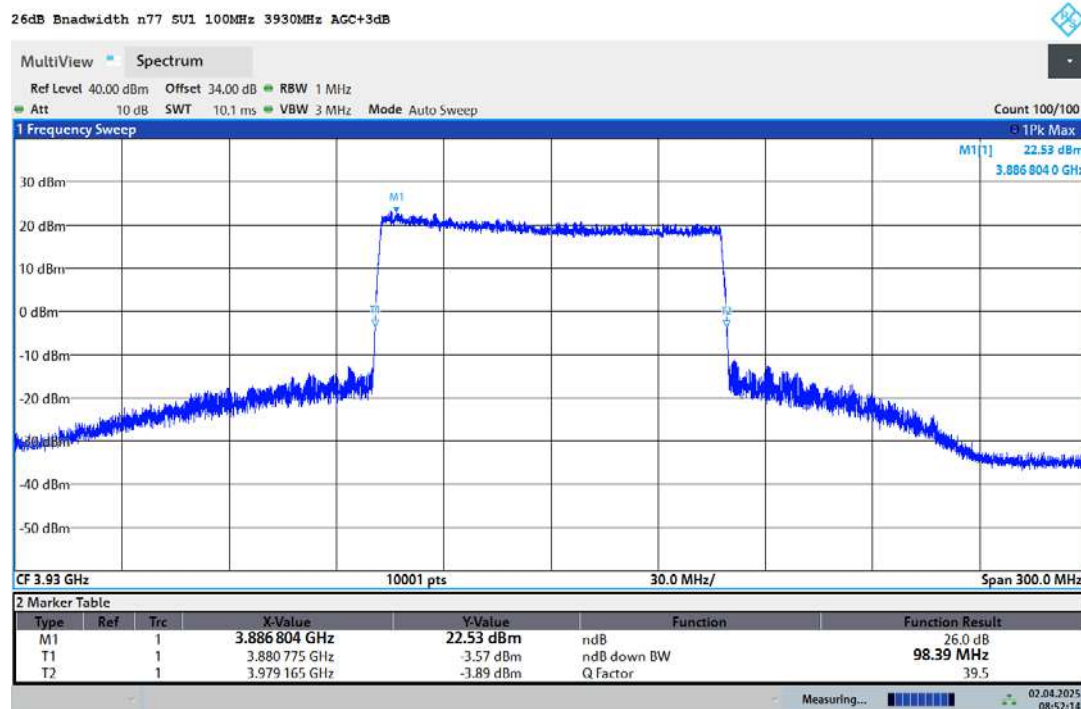
26dB Bandwidth n77 SU1 100MHz 3930MHz



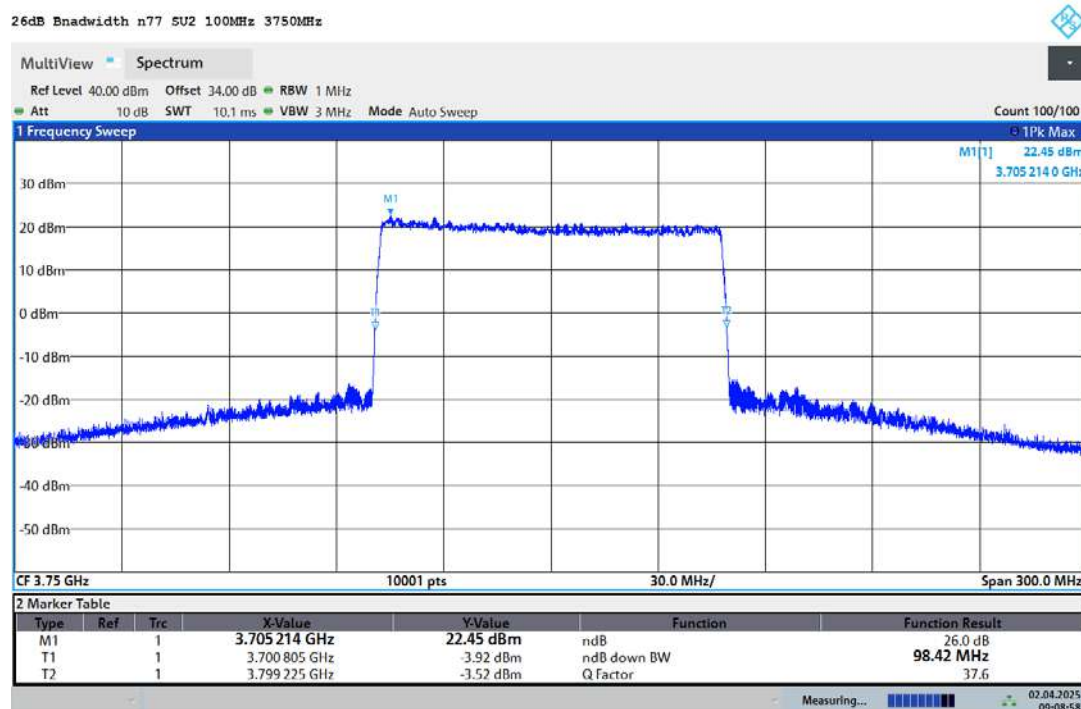
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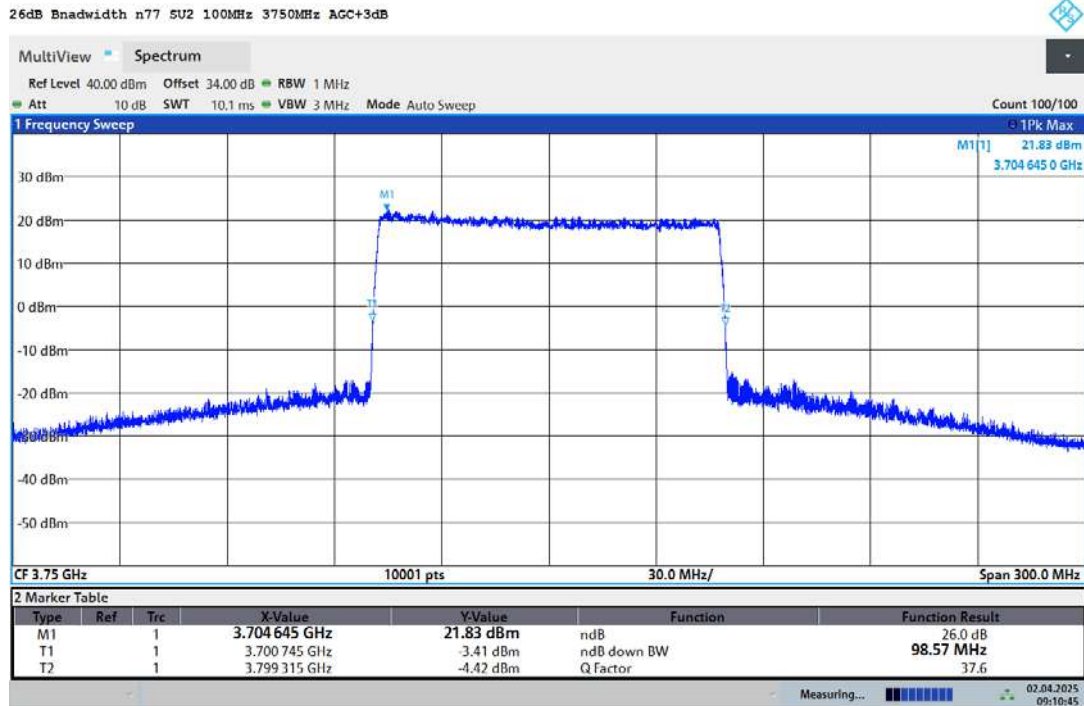
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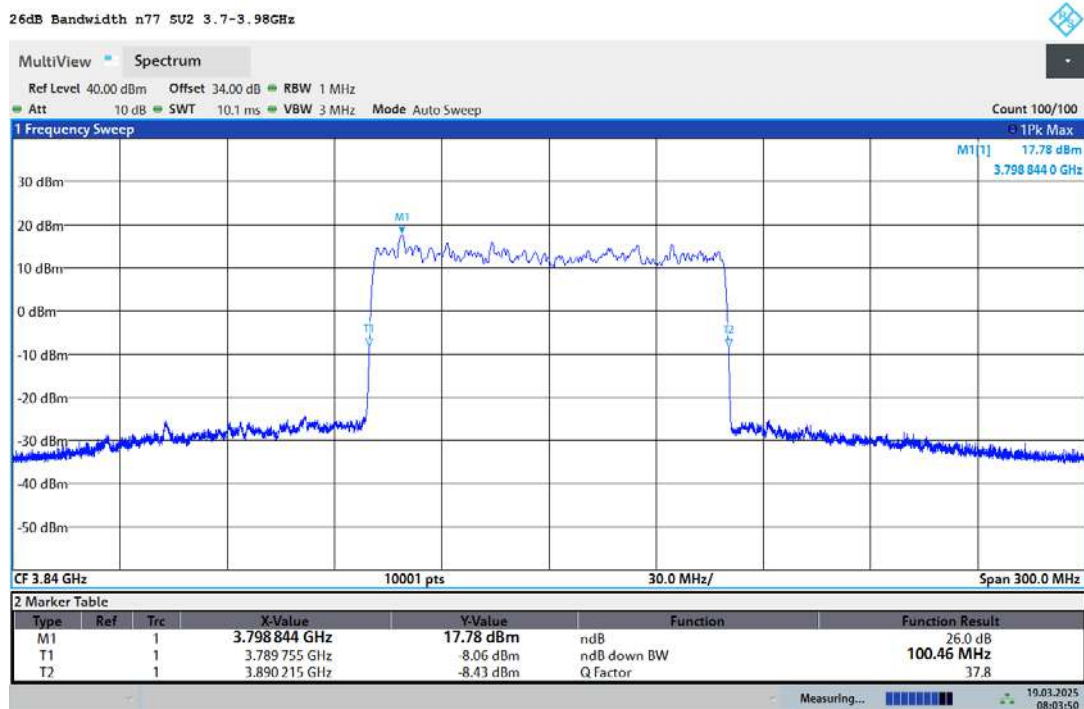
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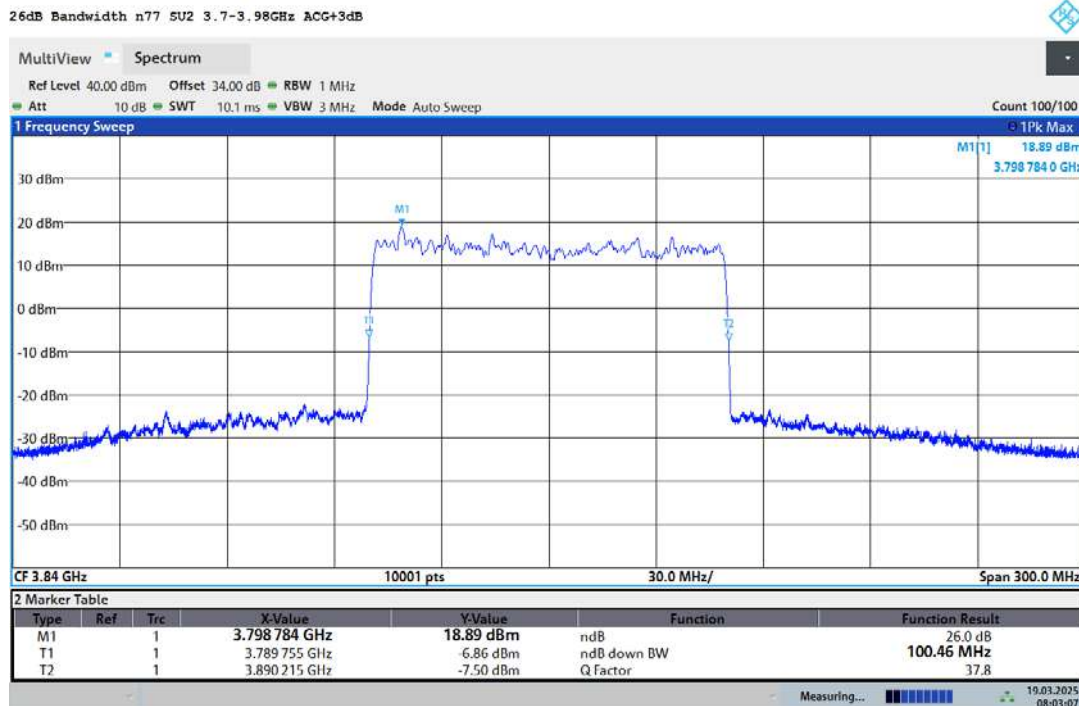


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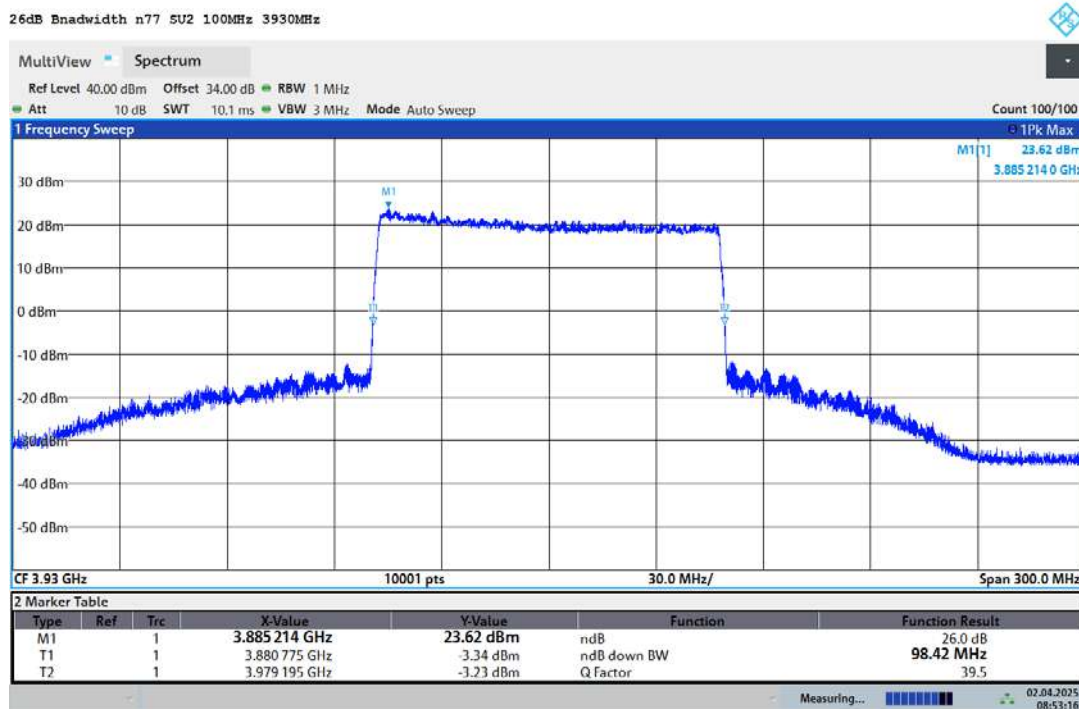


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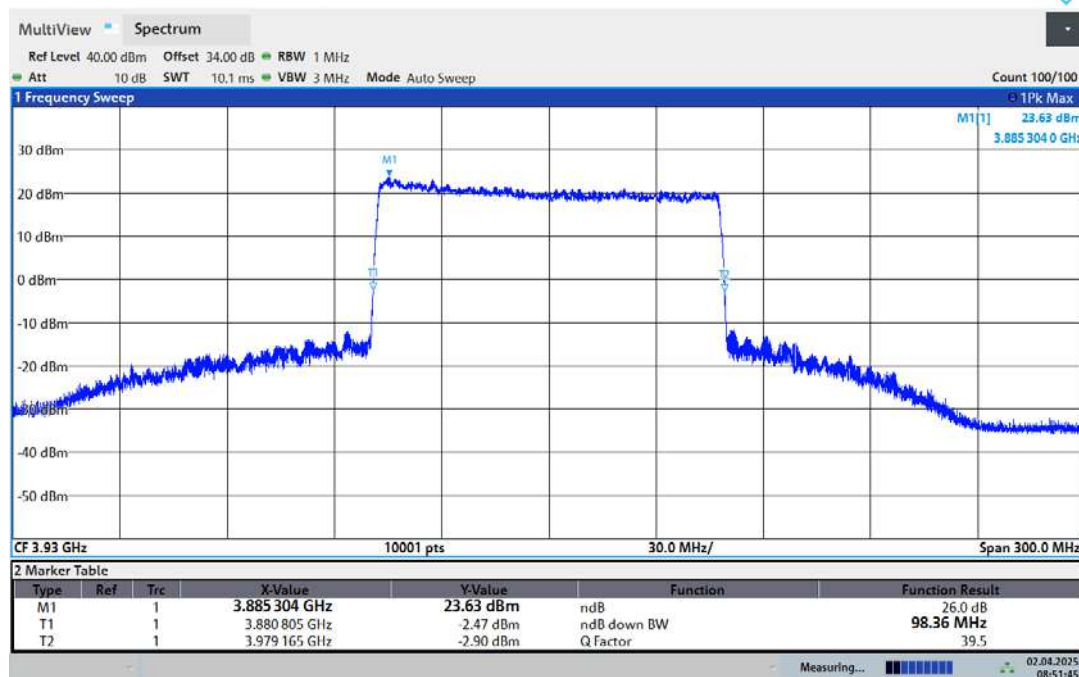
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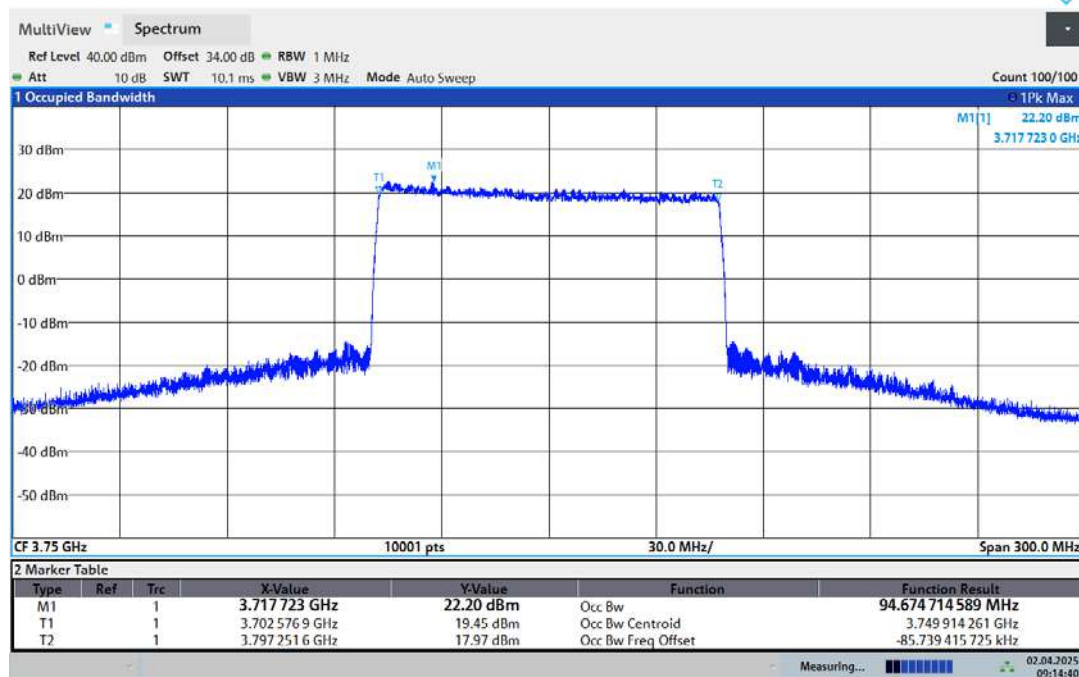
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26dB Bnadwidth n77 SU2 100MHz 3930MHz AGC+3dB



08:51:46 02.04.2025

Occupied Bnadwidth n77 SU1 100MHz 3750MHz



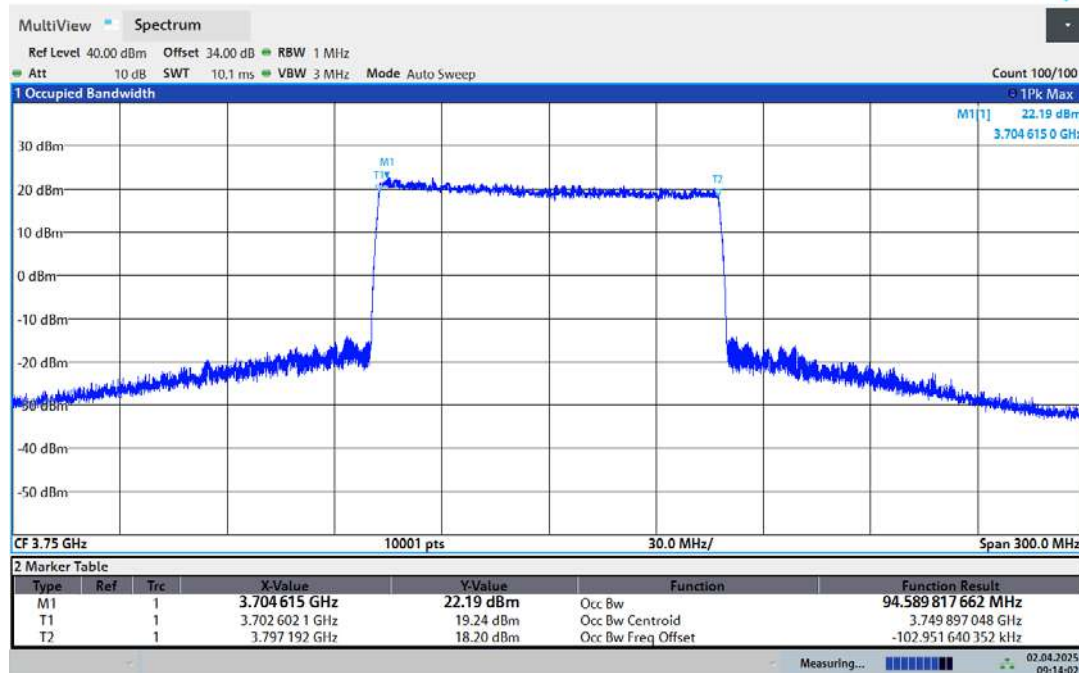
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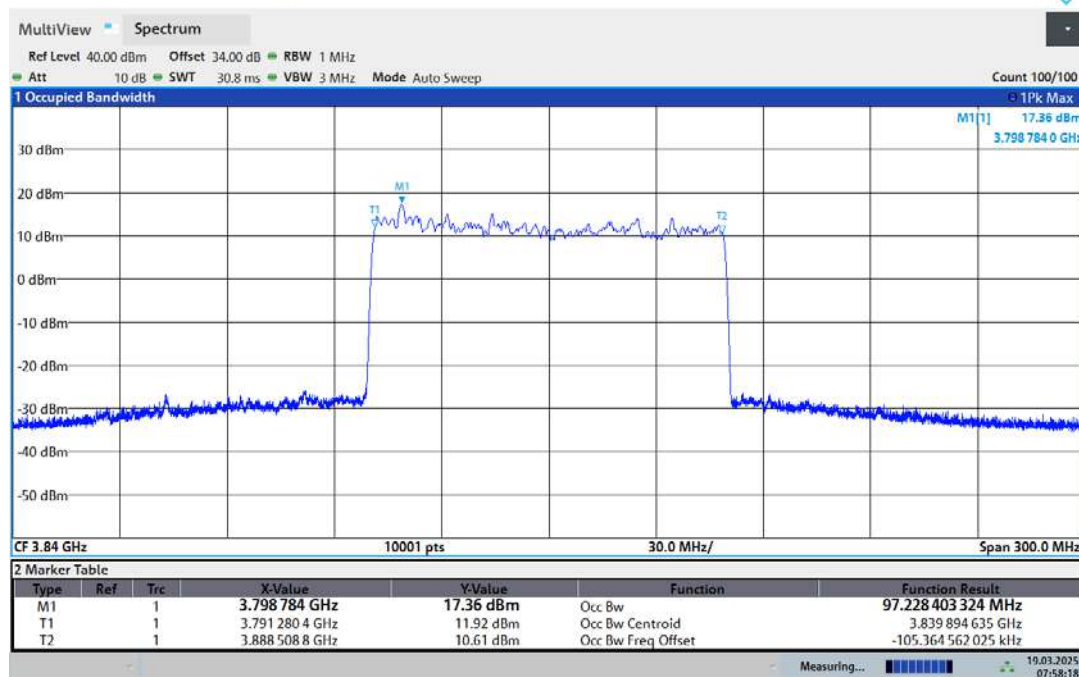
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Occupied Bandwidth n77 SU1 100MHz 3750MHz AGC+3dB



09:14:02 02.04.2025

Occupied Bandwidth n77 SU1 3.7-3.98GHz



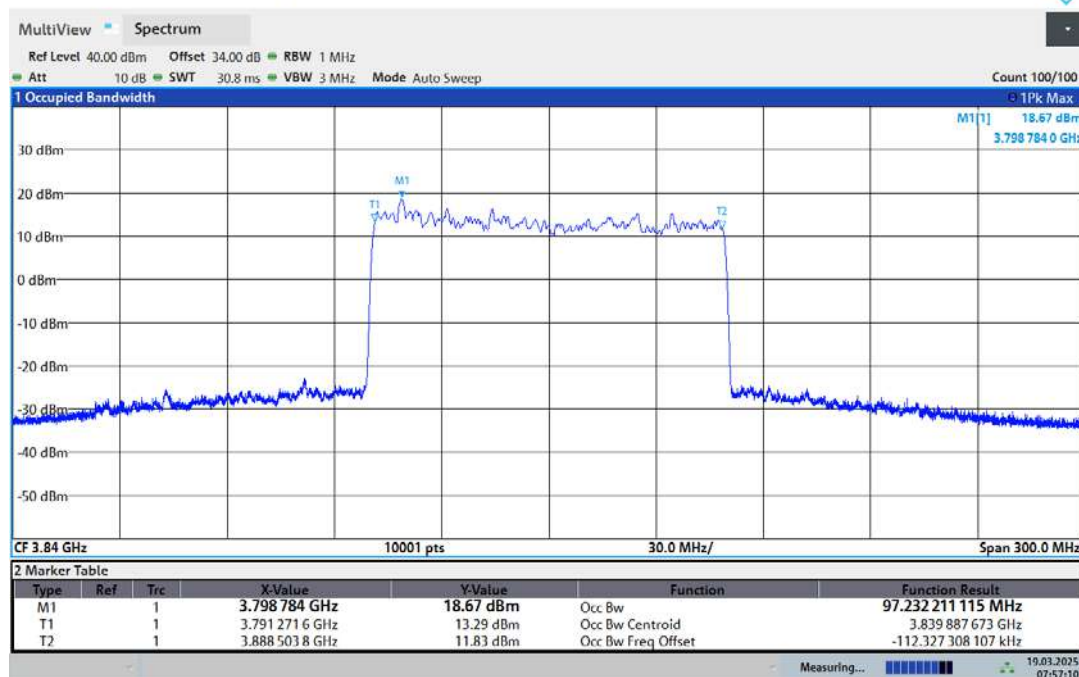
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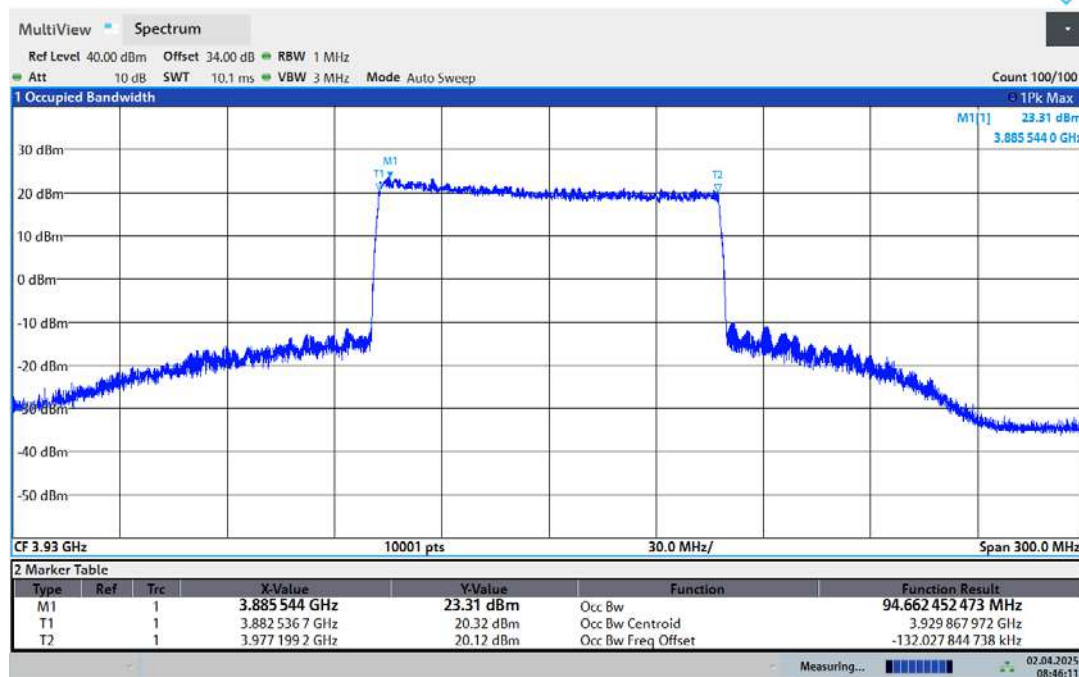
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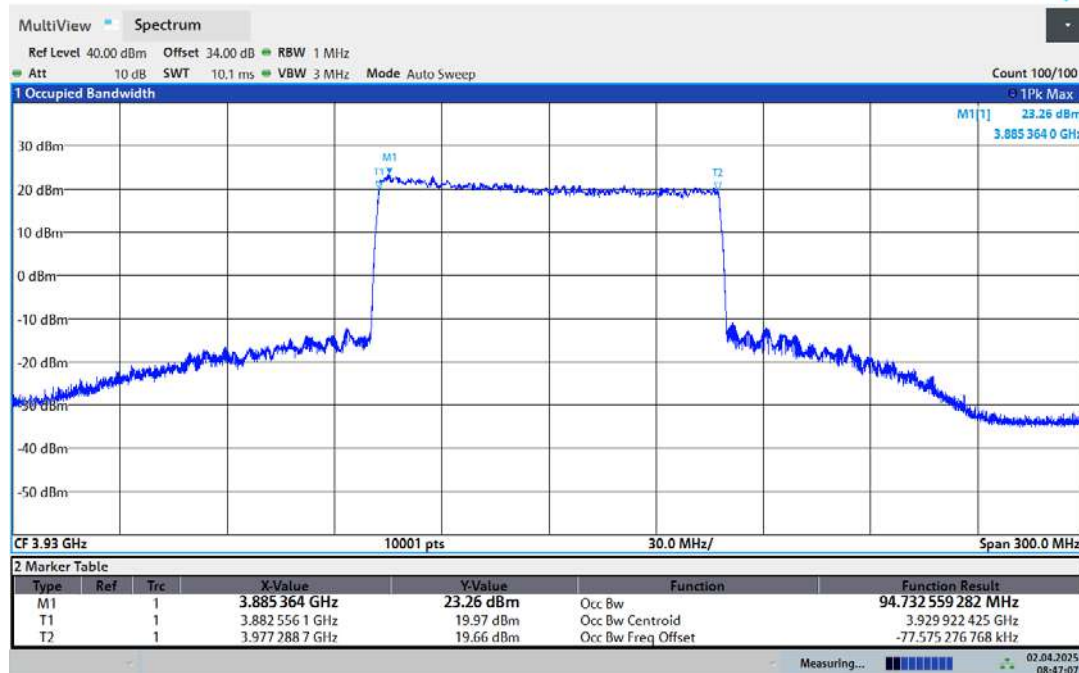


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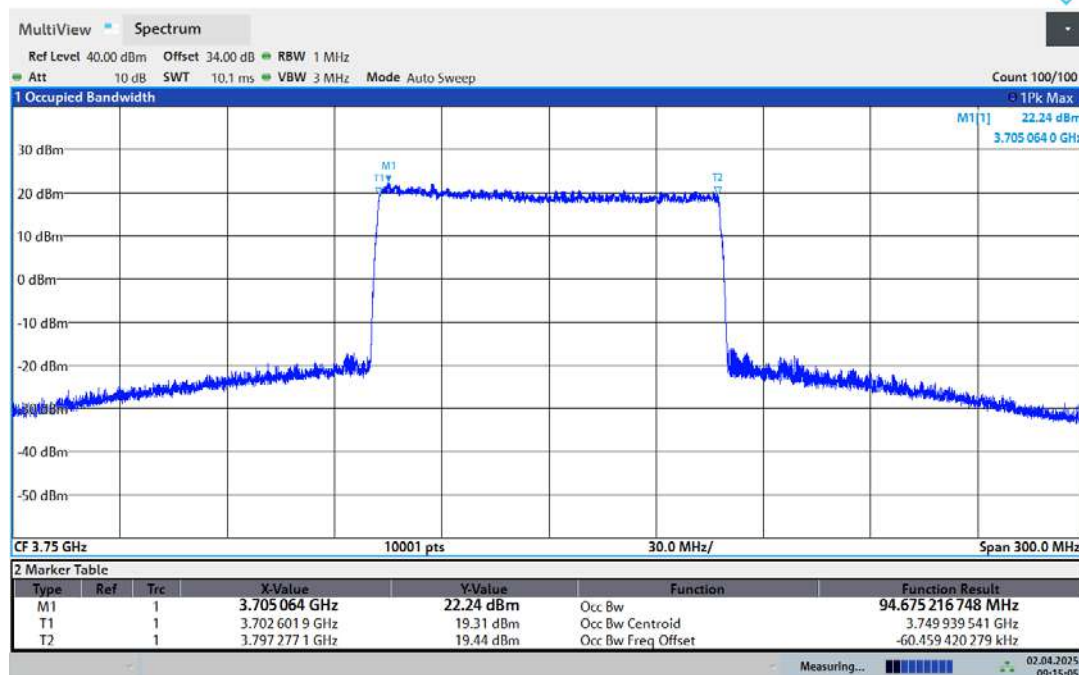
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08:47:07 02.04.2025

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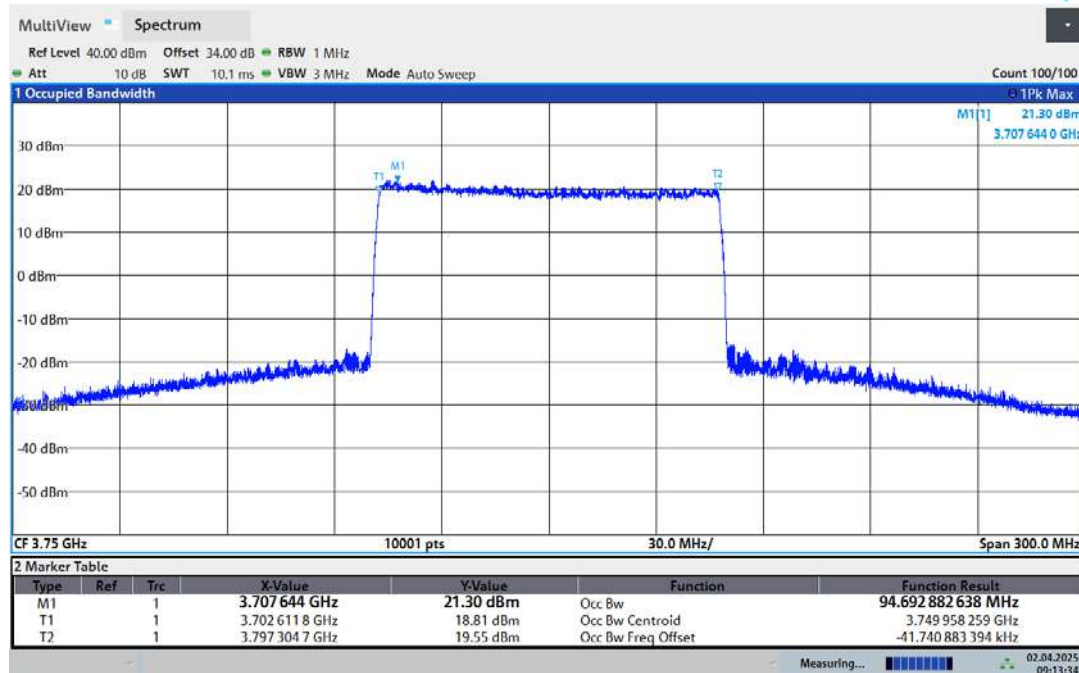
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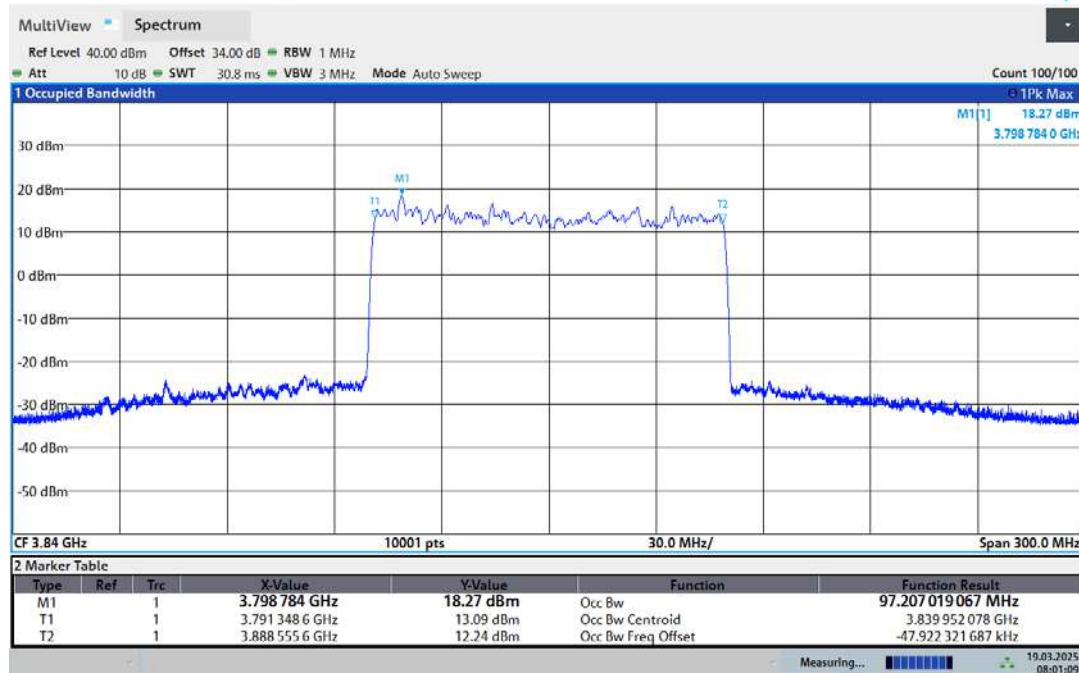
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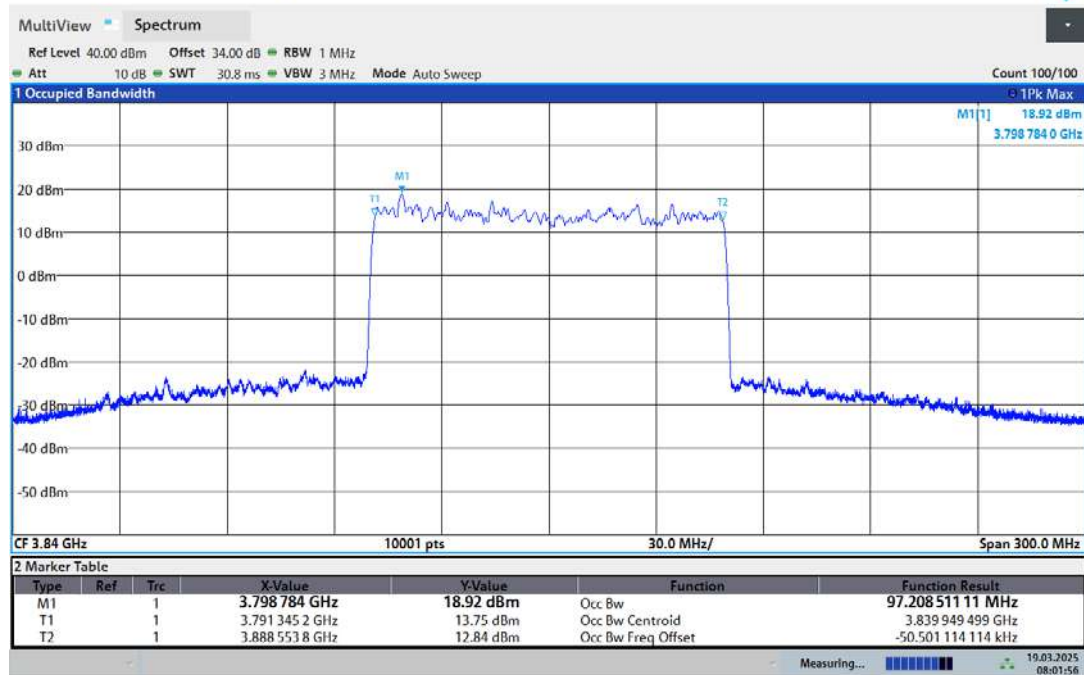
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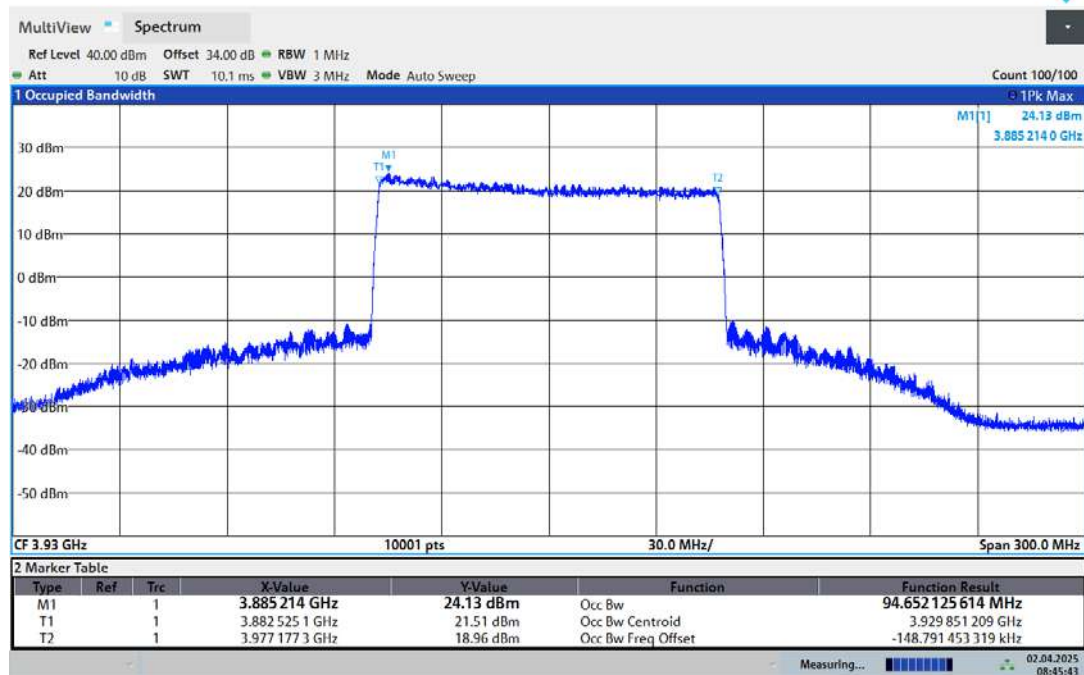
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Occupied Bandwidth n77 SU2 3.7-3.98GHz ACG+3dB



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Occupied Bnadwidth n77 SU2 100MHz 3930MHz

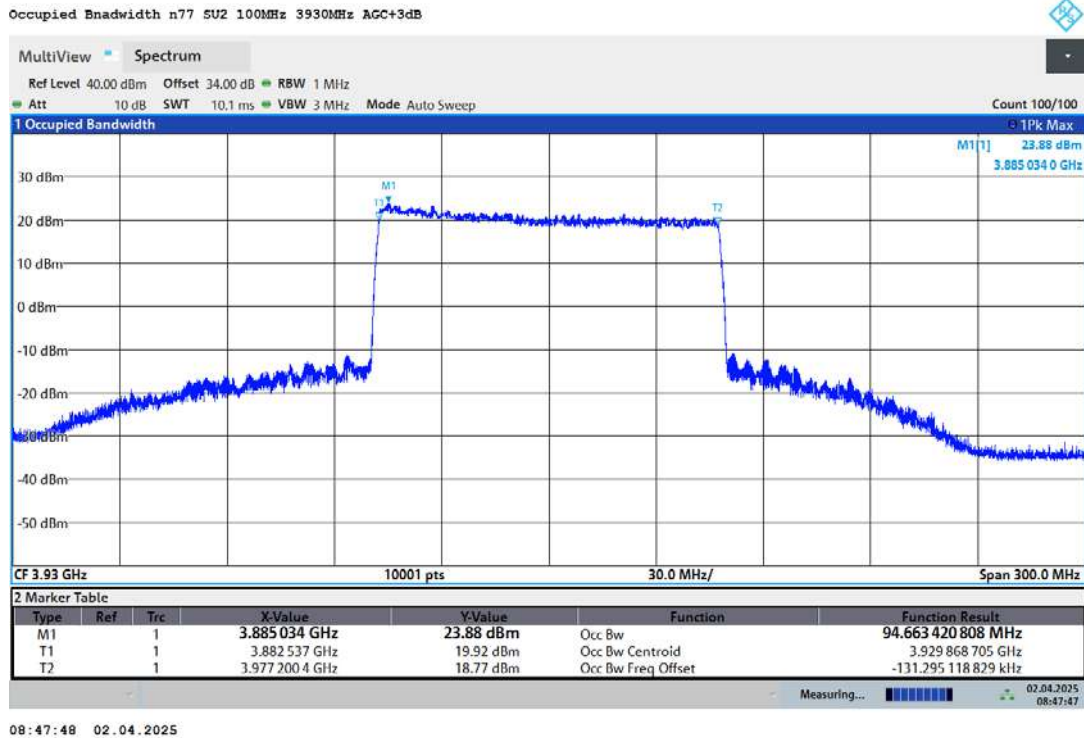


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Report Number: W6M22502-24125-P-20

FCC ID: 2AVNXCYLH022





Report Number: W6M22502-24125-P-20

FCC ID: 2AVNXCYLH022

6. Mean output power and amplifier/booster gain

6.1 Test procedure

6.1.1 General

The guidance in the following subclauses is provided for performing the measurement of mean input and output power of a CMRS non-consumer amplifier, repeater, or industrial booster, to compute the gain of the device.

- a) Adjust the internal gain control of the EUT to the maximum gain for which the equipment certification is being sought. Any EUT attenuation settings shall be set to their minimum value.
- b) Input power levels (uplink and downlink) should be set to maximum input ratings while confirming that the device is not capable of operating in saturation (non-linear mode) at the rated input levels, including during the performance of the input/output power measurements.

6.1.2 Measuring the EUT mean input and output power

- a) Connect a signal generator to the input of the EUT.
- b) Configure to generate the AWGN (broadband) test signal.
- c) The frequency of the signal generator shall be set to the frequency f_0 as determined from 3.3.
- d) Connect a spectrum analyzer or power meter to the output of the EUT using appropriate attenuation as necessary.
- e) Set the signal generator output power to a level that produces an EUT output level that is just below the AGC threshold (see 3.2), but not more than 0.5 dB below.
- f) Measure and record the output power of the EUT; use 3.5.3 or 3.5.4 for power measurement.
- g) Remove the EUT from the measurement setup. Using the same signal generator settings, repeat the power measurement at the signal generator port, which was used as the input signal to the EUT, and record as the input power. EUT gain may be calculated as described in 3.5.5.
- h) Repeat steps f) and g) with input signal amplitude set to 3 dB above the AGC threshold level.
- i) Repeat steps e) to h) with the narrowband test signal.
- j) Repeat steps e) to i) for all frequency bands authorized for use by the EUT.

6.2 Test Results

Explanation: For test results, please refer to CH 3.2.



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7. Measuring out-of-band/out-of-block (including intermodulation) emissions and spurious emissions

7.1 Test procedure

7.1.1 General

Refer to the applicable rule part(s) for specified limits on unwanted (out-of-band/out-of-block and spurious) emissions.

Spurious emissions shall be measured using a single test signal sequentially tuned to the low, middle, and high channels or frequencies within each authorized frequency band of operation.

Out-of-band/out-of-block emissions (including intermodulation products) shall be measured under each of the following two stimulus conditions:

- a) two adjacent test signals sequentially tuned to the lower and upper frequency band/block edges;
- b) a single test signal, sequentially tuned to the lowest and highest frequencies or channels within the frequency band/block under examination.

NOTE—Single-channel boosters that cannot accommodate two simultaneous signals within the passband may be excluded from the test stipulated in step a).

7.1.2 Out-of-band/out-of-block emissions conducted measurements

- a) Connect a signal generator to the input of the EUT.
If the signal generator is not capable of generating two modulated carriers simultaneously, then two discrete signal generators can be connected with an appropriate combining network to support this two-signal test.
- b) Set the signal generator to produce two AWGN signals as previously described (e.g., 4.1 MHz OBW).
- c) Set the center frequencies such that the AWGN signals occupy adjacent channels, as defined by industry standards such as 3GPP or 3GPP2, at the upper edge of the frequency band or block under test.
- d) Set the composite power levels such that the input signal is just below the AGC threshold (see 3.2), but not more than 0.5 dB below. The composite power can be measured using the procedures provided in KDB Publication 971168 [R8], but it will be necessary to expand the power integration bandwidth so as to include both of the transmit channels. Alternatively, the composite power can be measured using an average power meter as described in KDB Publication 971168 [R8].
- e) Connect a spectrum analyzer to the output of the EUT using appropriate attenuation as necessary.
- f) Set the RBW = reference bandwidth in the applicable rule section for the supported frequency band (typically 1 % of the EBW or 100 kHz or 1 MHz)
- g) Set the VBW = $3 \times \text{RBW}$.
- h) Set the detector to power averaging (rms) detector.
- i) Set the Sweep time = auto-couple.
- j) Set the spectrum analyzer start frequency to the upper block edge frequency, and the stop frequency to the upper block edge frequency plus 300 kHz or 3 MHz, for frequencies below and above 1 GHz, respectively.
- k) Trace average at least 100 traces in power averaging (rms) mode.
- l) Use the marker function to find the maximum power level.
- m) Capture the spectrum analyzer trace of the power level for inclusion in the test report.
- n) Repeat steps k) to m) with the composite input power level set to 3 dB above the AGC threshold.
- o) Reset the frequencies of the input signals to the lower edge of the frequency block or band under test.



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- p) Reset the spectrum analyzer start frequency to the lower block edge frequency minus 300 kHz or 3 MHz, for frequencies below and above 1 GHz, respectively, and the stop frequency to the lower band or block edge frequency.
- q) Repeat steps k) to n).
- r) Repeat steps a) to q) with the signal generator configured for a single test signal tuned as close as possible to the block edges.
- s) Repeat steps a) to r) with the narrowband test signal.
- t) Repeat steps a) to s) for all authorized frequency bands or blocks used by the EUT.

7.1.3 Spurious emissions conducted measurements

- a) Connect a signal generator to the input of the EUT.
- b) Set the signal generator to produce the broadband test signal as previously described (i.e., 4.1 MHz OBW AWGN).
- c) Set the center frequency of the test signal to the lowest available channel within the frequency band or block.
- d) Set the EUT input power to a level that is just below the AGC threshold (see 3.2), but not more than 0.5 dB below.
- e) Connect a spectrum analyzer to the output of the EUT using appropriate attenuation as necessary.
- f) Set the RBW = reference bandwidth in the applicable rule section for the supported frequency band of operation (e.g., reference bandwidth is typically 100 kHz or 1 MHz).
- g) Set the VBW $\geq 3 \times$ RBW.
- h) Set the Sweep time = auto-couple.
- i) Set the spectrum analyzer start frequency to the lowest RF signal generated in the equipment, without going below 9 kHz, and the stop frequency to the lower band/block edge frequency minus 100 kHz or 1 MHz, as specified in the applicable rule part. The number of measurement points in each sweep must be $\geq (2 \times \text{span}/\text{RBW})$, which may require that the measurement range defined by the start and stop frequencies be subdivided, depending on the available number of measurement points provided by the spectrum analyzer.⁴
- j) Select the power averaging (rms) detector function.
- k) Trace average at least 10 traces in power averaging (rms) mode.
- l) Use the peak marker function to identify the highest amplitude level over each measured frequency range. Record the frequency and amplitude and capture a plot for inclusion in the test report.
- m) Reset the spectrum analyzer start frequency to the upper band/block edge frequency plus 100 kHz or 1 MHz, as specified in the applicable rule part, and the spectrum analyzer stop frequency to 10 times the highest frequency of the fundamental emission (see Section 2.1057). The number of measurement points in each sweep must be $\geq (2 \times \text{span}/\text{RBW})$, which may require that the measurement range defined by the start and stop frequencies be subdivided, depending on the available number of measurement points provided by the spectrum analyzer.
- n) Trace average at least 10 traces in power averaging (rms) mode.
- o) Use the peak marker function to identify the highest amplitude level over each of the measured frequency ranges. Record the frequency and amplitude and capture a plot for inclusion in the test report; also provide tabular data, if required.
- p) Repeat steps i) to o) with the input test signals firstly tuned to a middle band/block frequency/channel, and then tuned to a high band/block frequency/channel.
- q) Repeat steps b) to p) with the narrowband test signal.
- r) Repeat steps b) to q) for all authorized frequency bands/blocks used by the EUT.



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7.2 Test Results

Measuring out-of-band/out-of-block (including intermodulation) emissions

Test date: March 19, 2025- March 20, 2025

Temperature: 23.1°C

Humidity: 56.3%

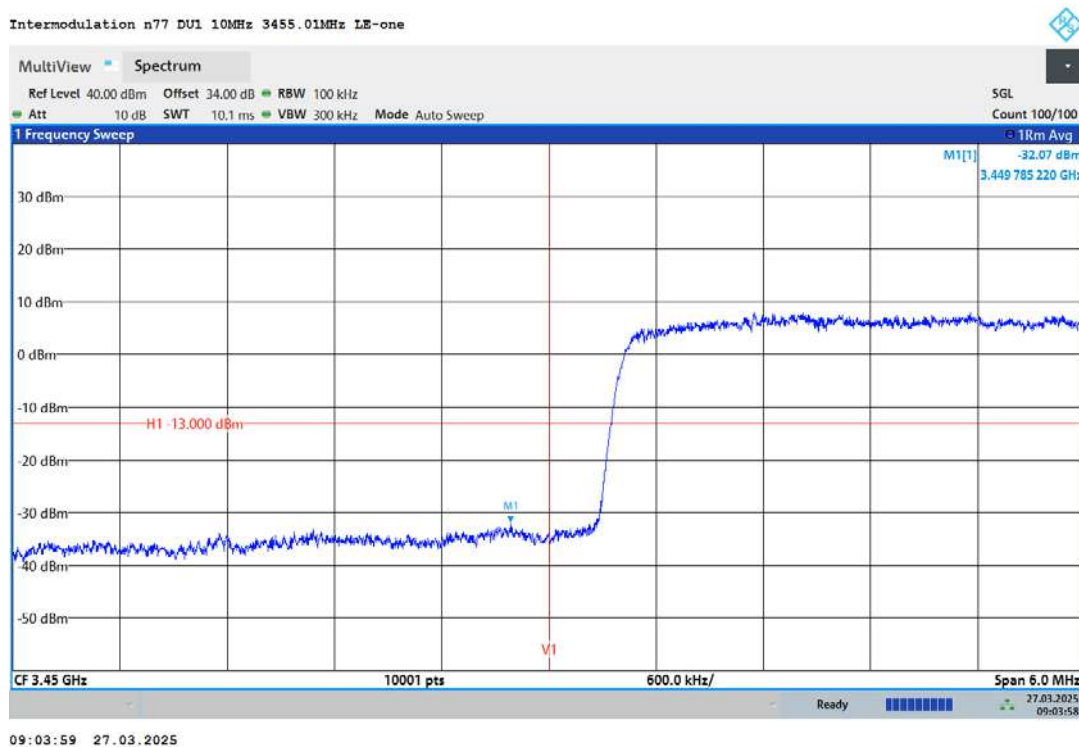
Tester: Robert

Out-of-band emissions

3450-3550MHz

DU

10M

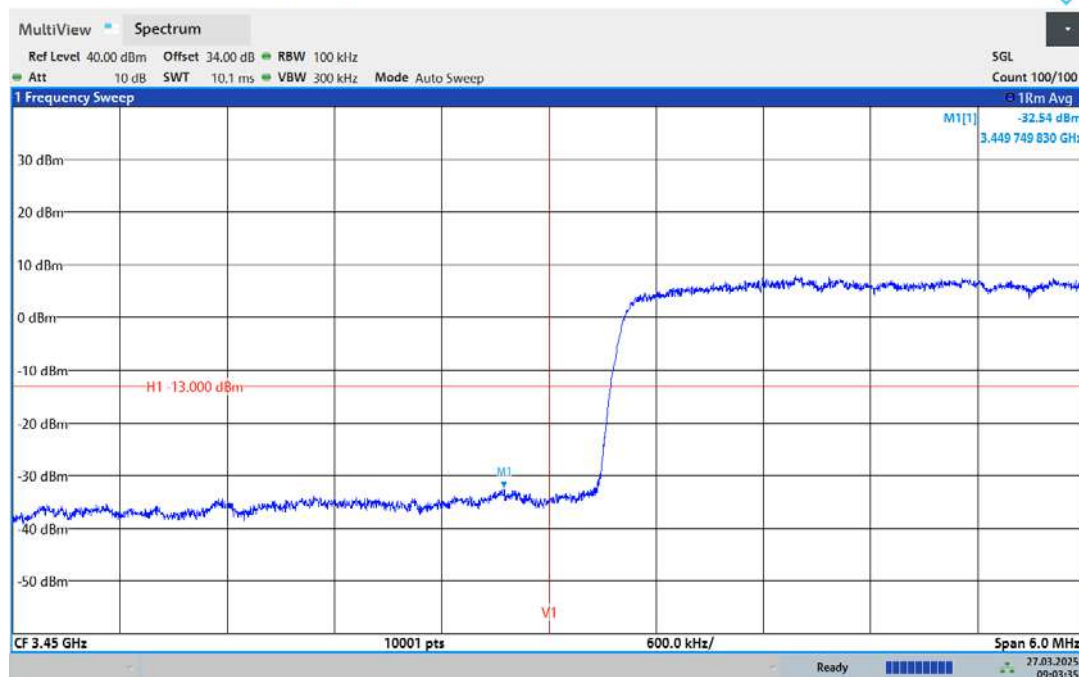




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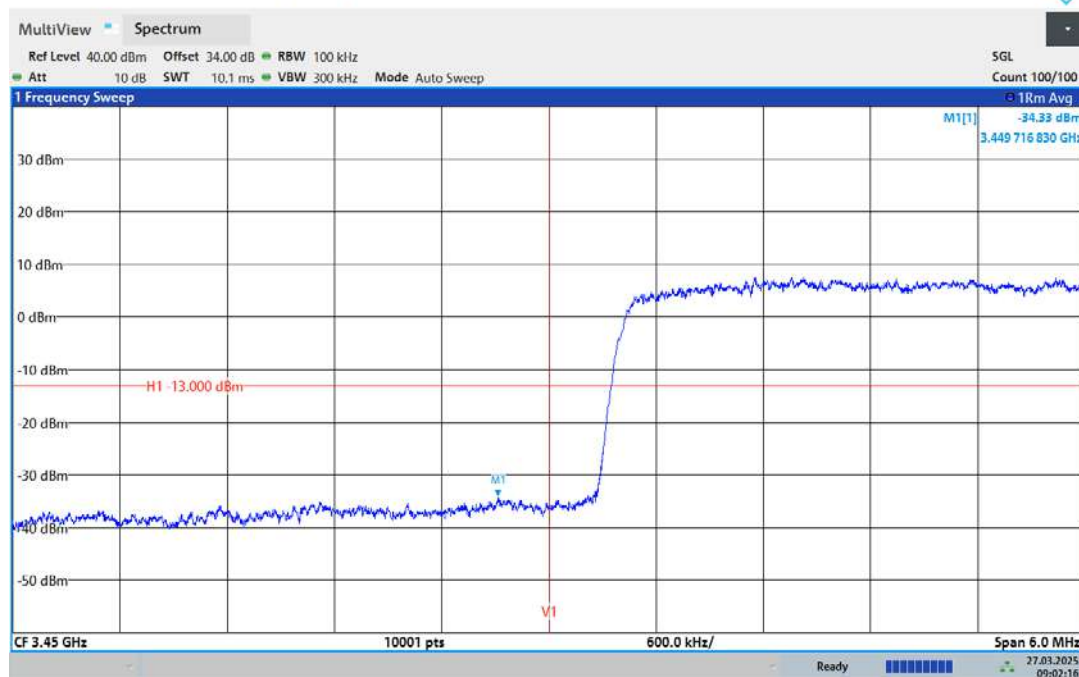
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Intermodulation n77 DU1 10MHz 3455.01MHz LE-one+3db



09:03:36 27.03.2025

Intermodulation n77 DU2 10MHz 3455.01MHz LE-one



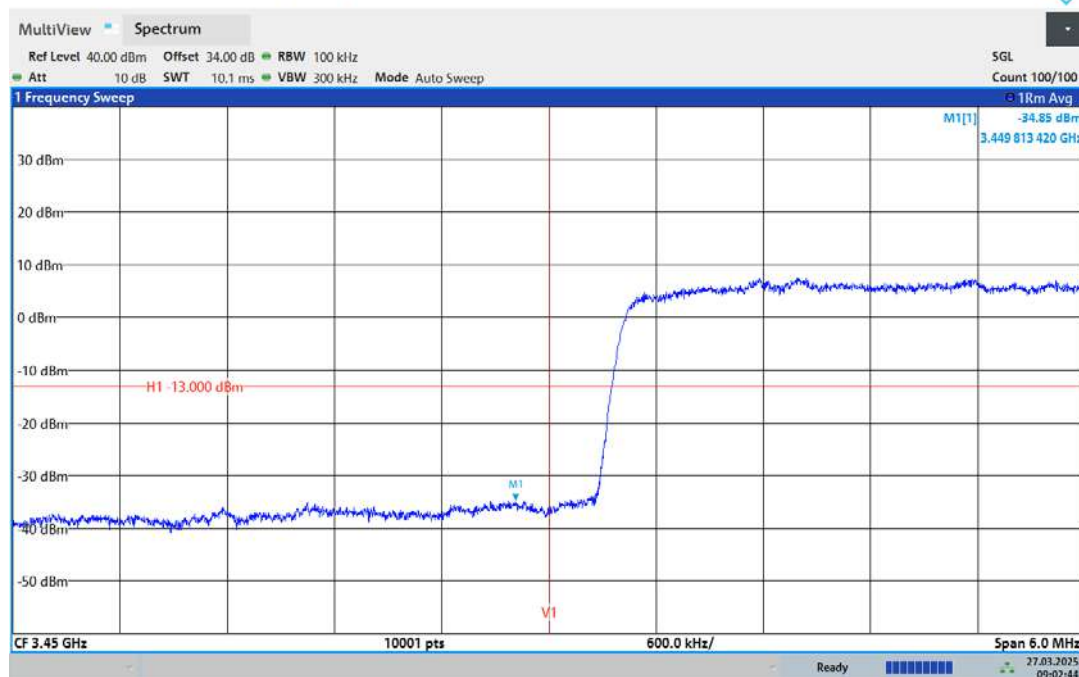
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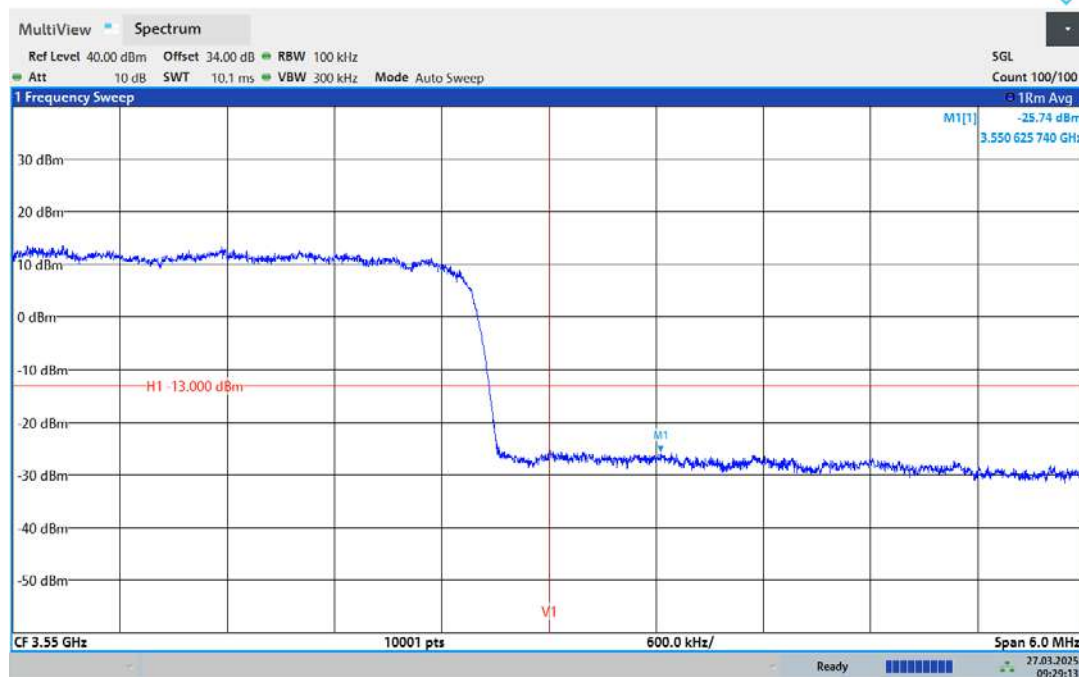
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Intermodulation n77 DU2 10MHz 3455.01MHz LE-one+3db



09:02:44 27.03.2025

Intermodulation n77 DU1 10MHz 3544.98MHz UE-one

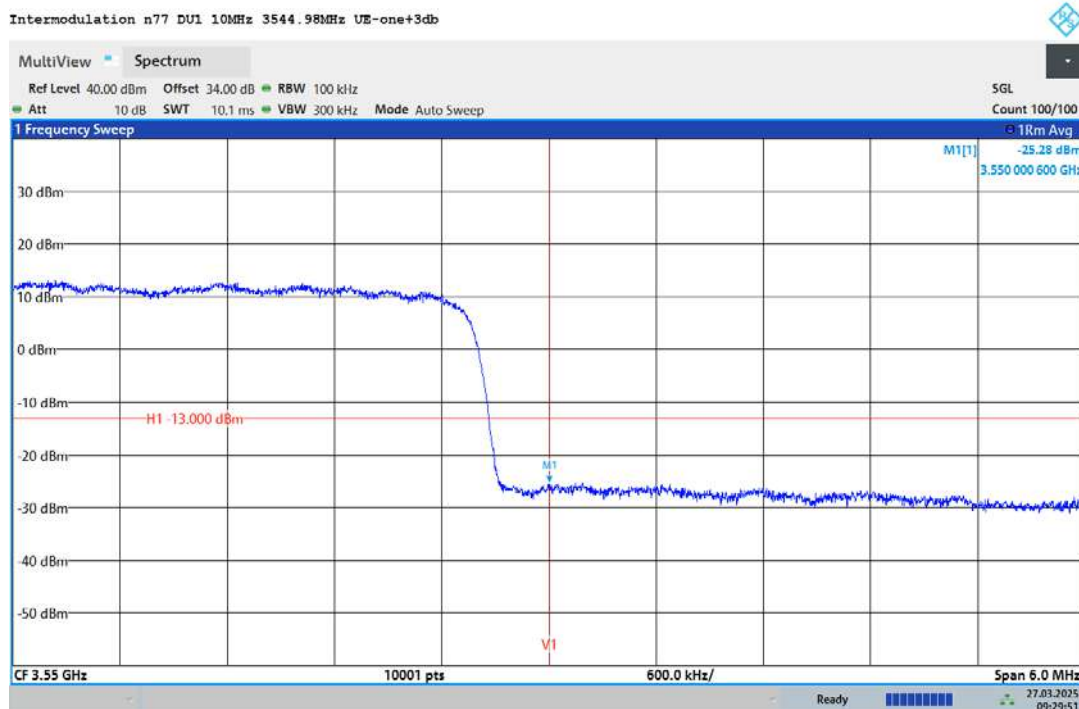


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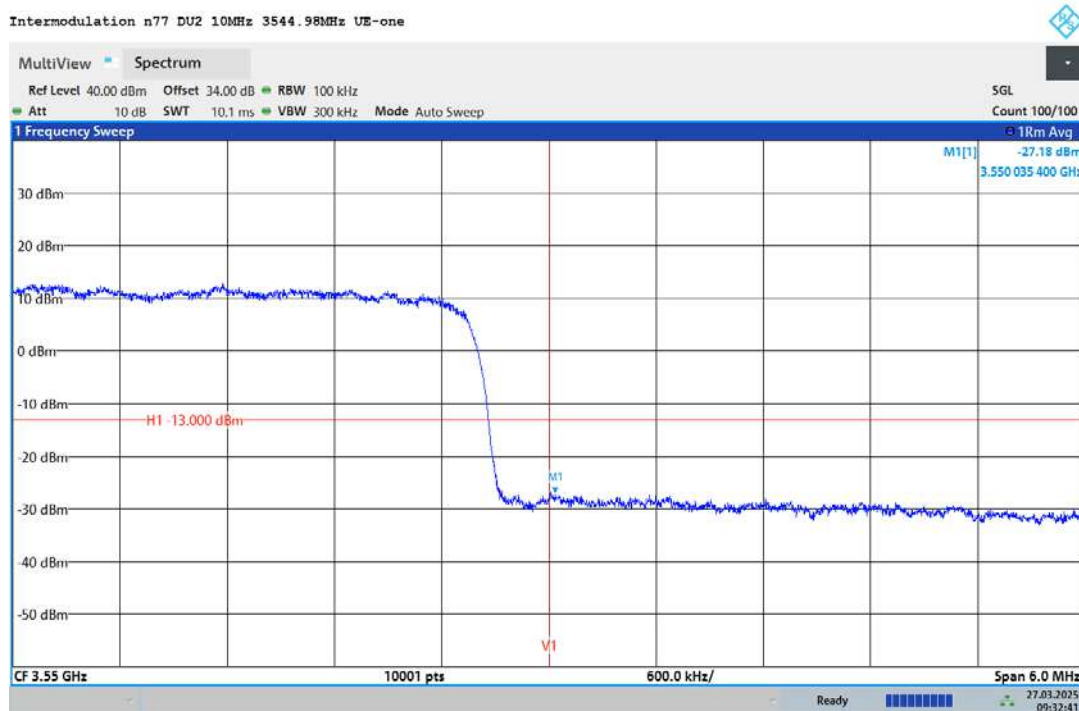


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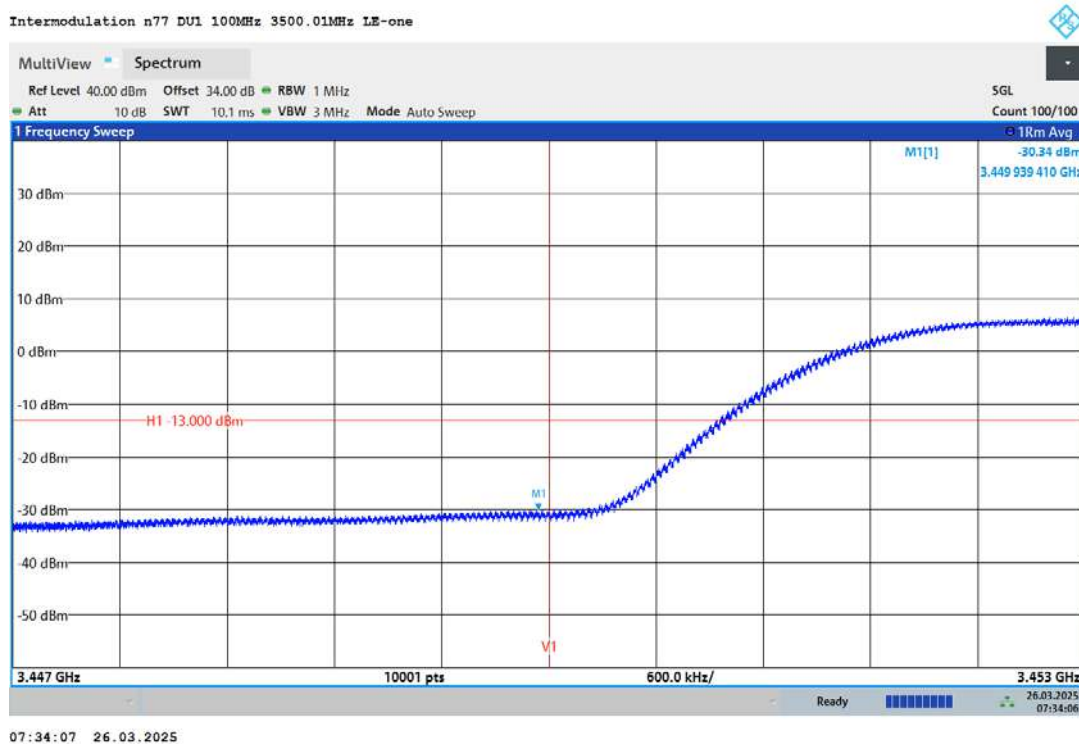


Report Number: W6M22502-24125-P-20

FCC ID: 2AVNXCYLH022



100M

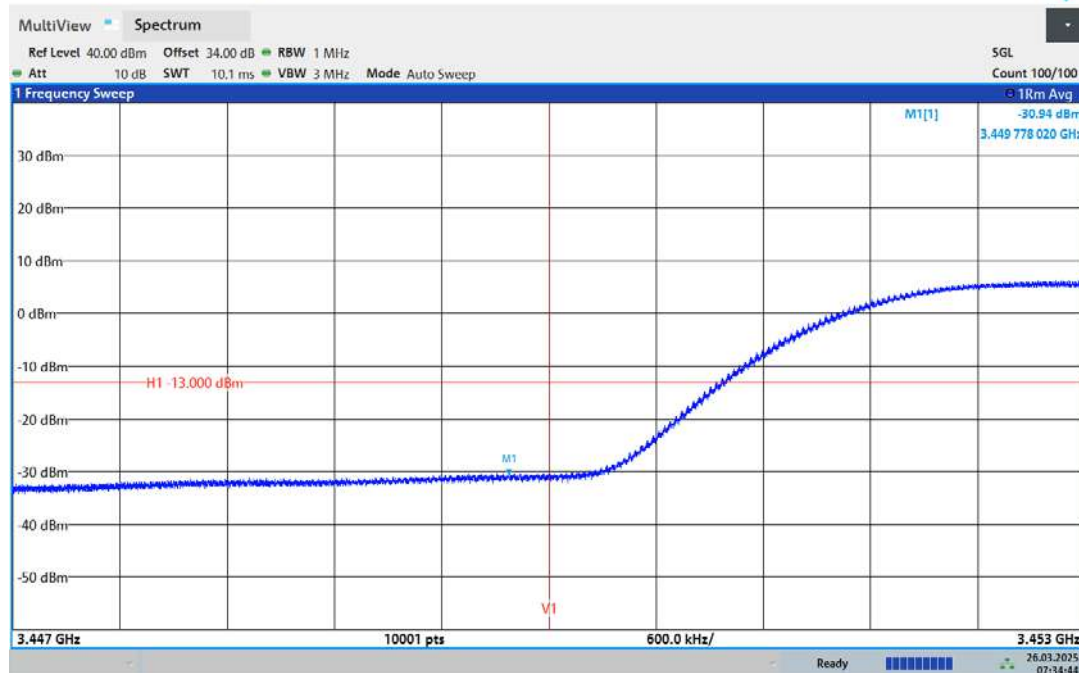




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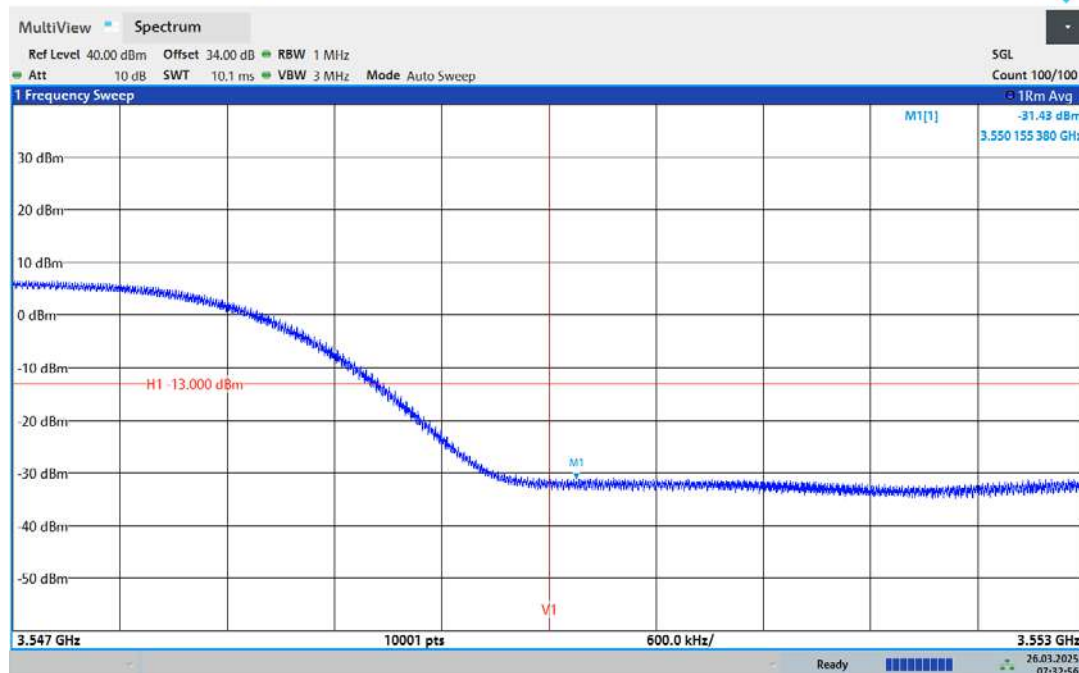
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Intermodulation n77 DU1 100MHz 3500.01MHz 1B-one+3db



07:34:45 26.03.2025

Intermodulation n77 DU1 100MHz 3500.01MHz 1B-one



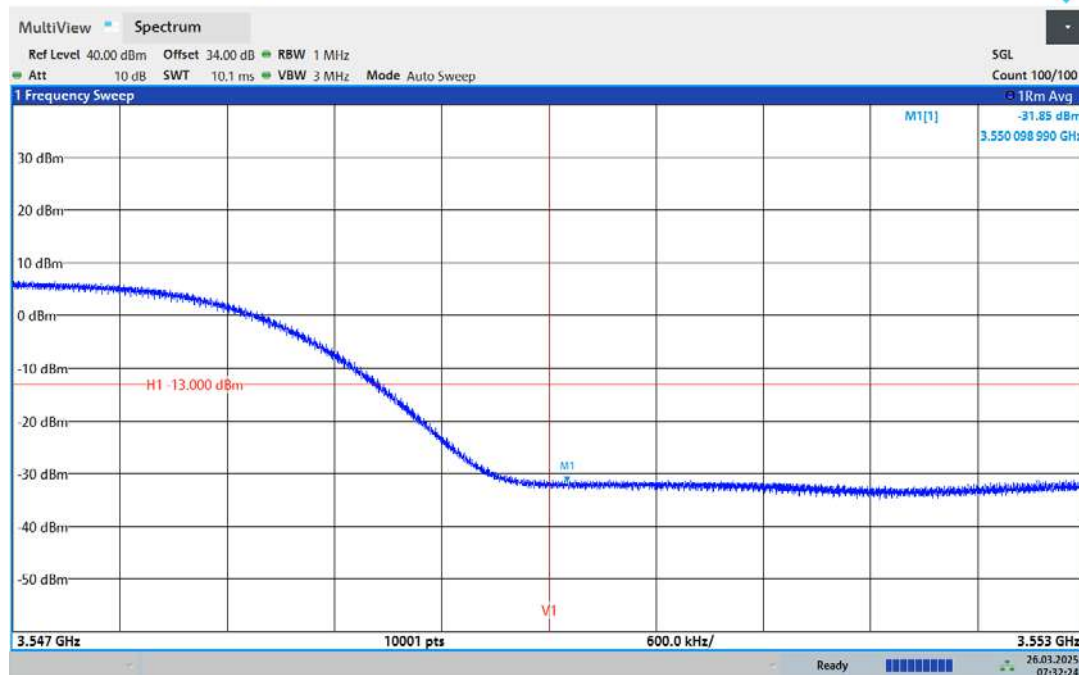
07:32:57 26.03.2025



Report Number: W6M22502-24125-P-20

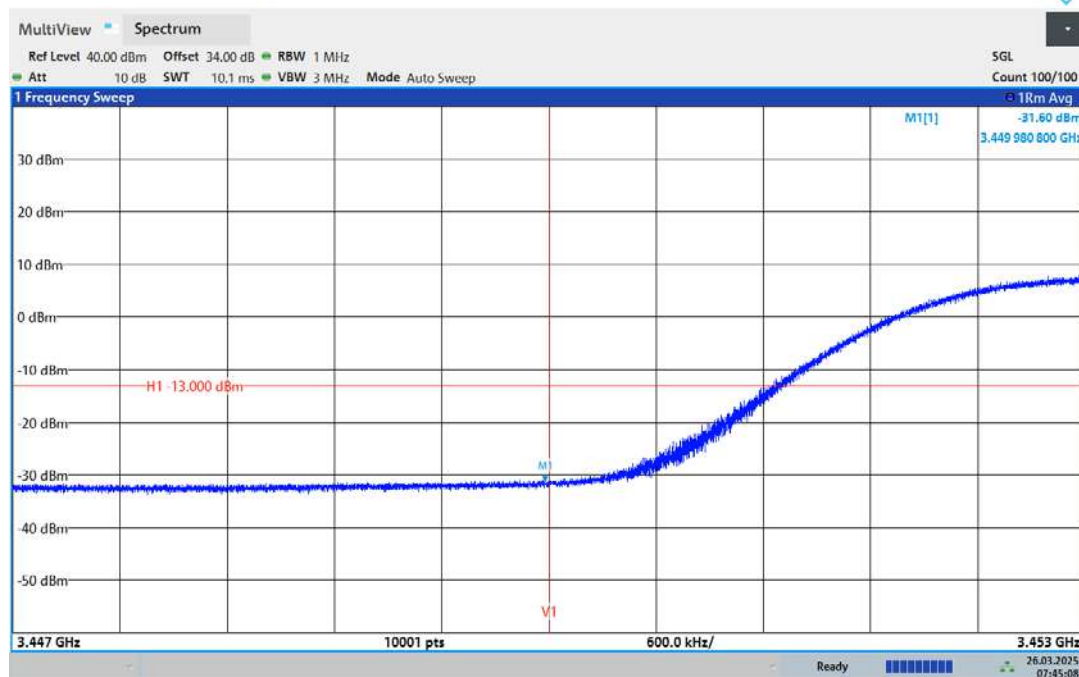
FCC ID: 2AVNXCYLH022

Intermodulation n77 DU1 100MHz 3500.01MHz UB-one+3db



07:32:25 26.03.2025

Intermodulation n77 DU2 100MHz 3500.01MHz LB-one



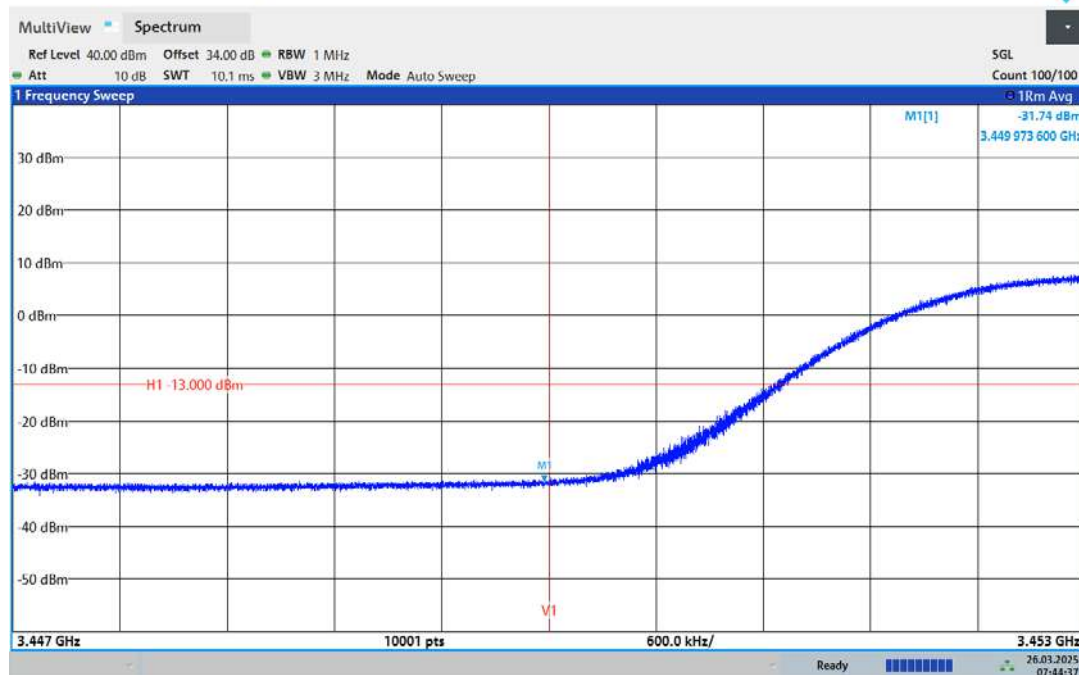
07:45:09 26.03.2025



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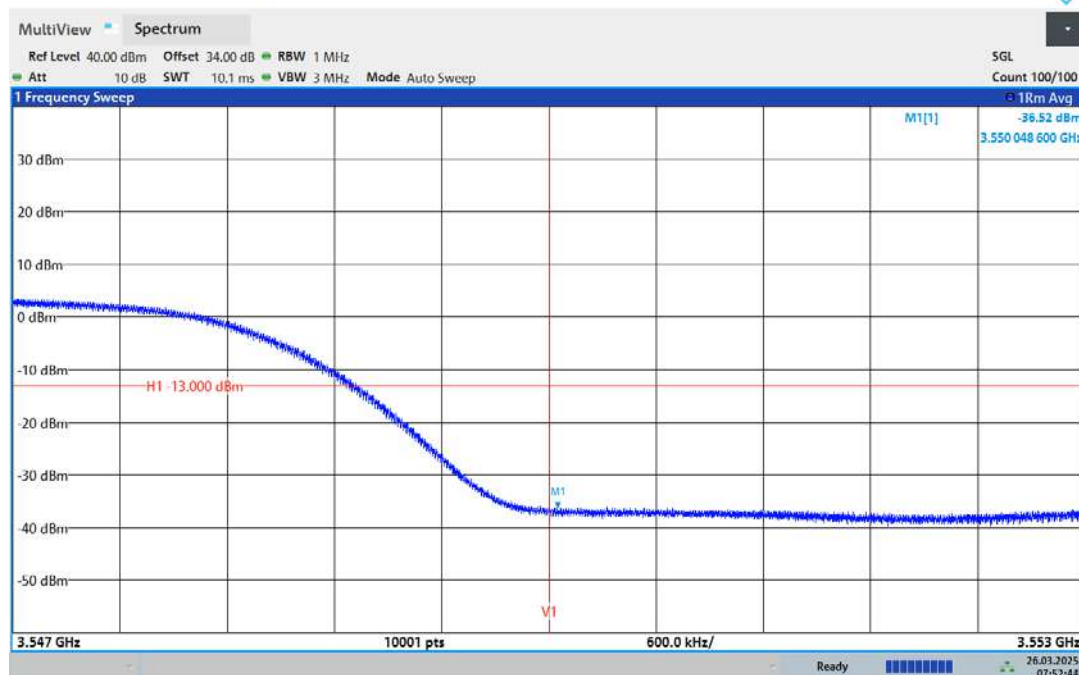
FCC ID: 2AVNXCYLH022

Intermodulation n77 DU2 100MHz 3500.01MHz 1B-one+3db



07:44:38 26.03.2025

Intermodulation n77 DU2 100MHz 3500.01MHz UB-one

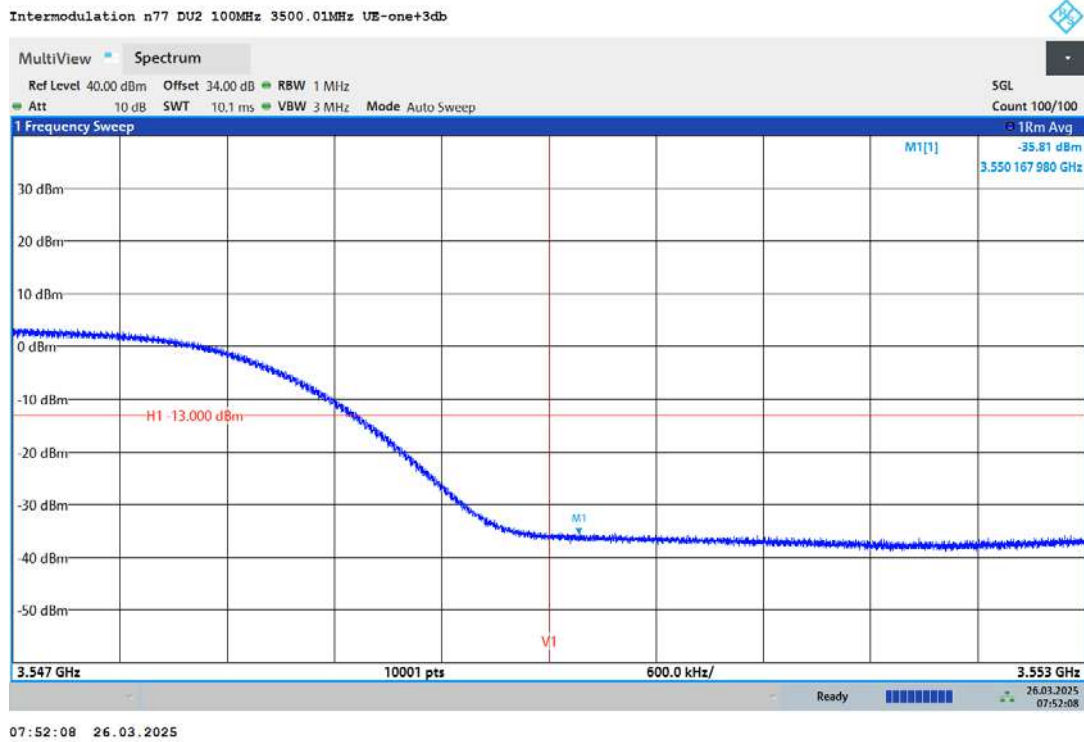


07:52:44 26.03.2025

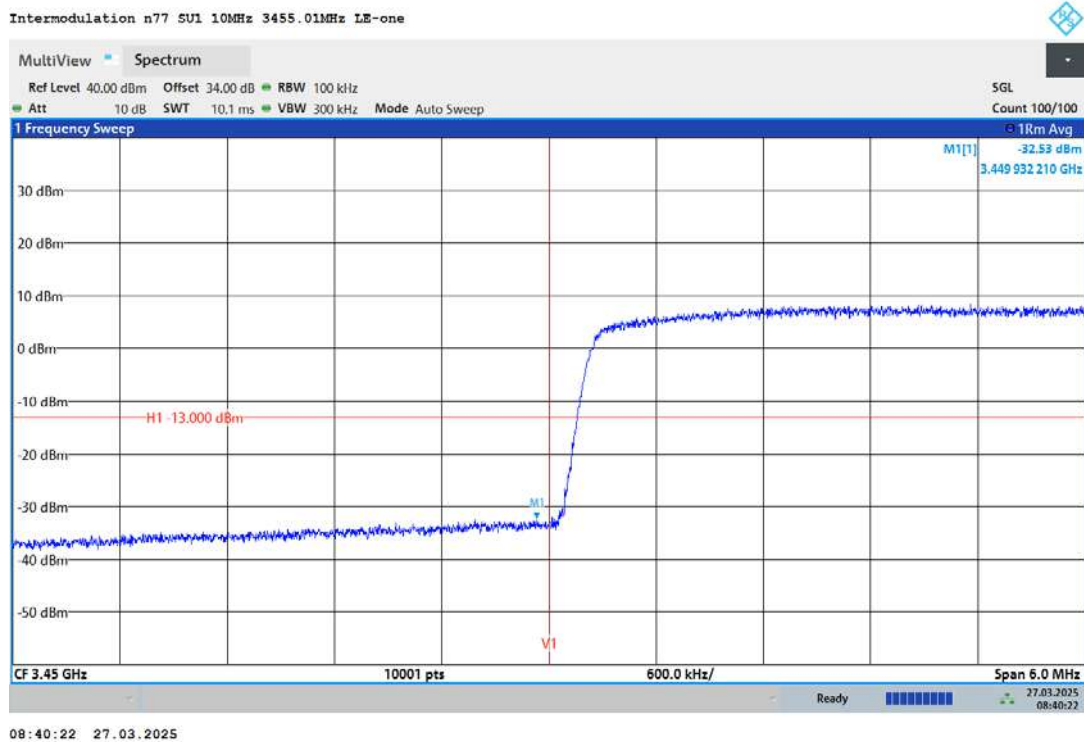


Report Number: W6M22502-24125-P-20

FCC ID: 2AVNXCYLH022



SU
10M

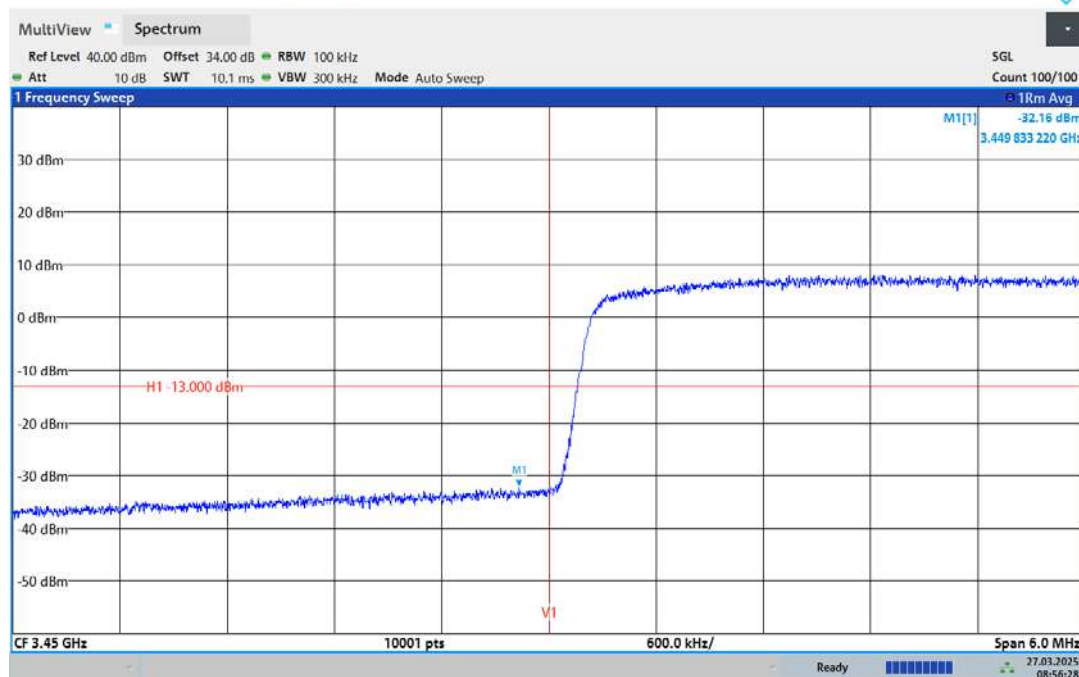




Report Number: W6M22502-24125-P-20

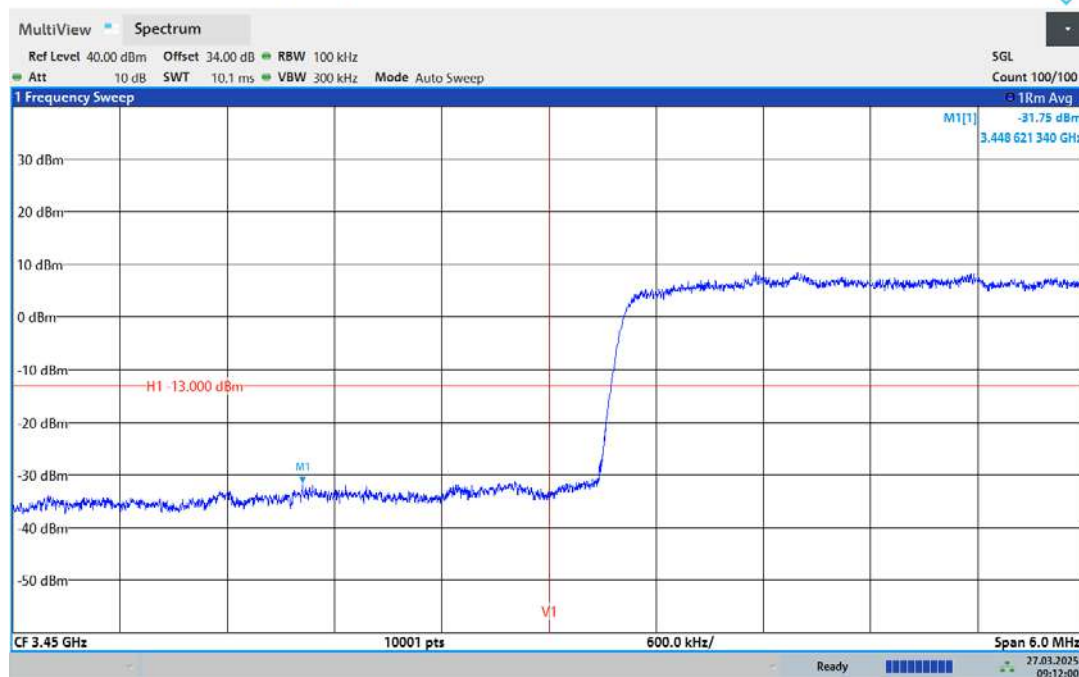
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Intermodulation n77 SU1 10MHz 3455.01MHz LE-one+3db



08:56:28 27.03.2025

Intermodulation n77 SU2 10MHz 3455.01MHz LE-one



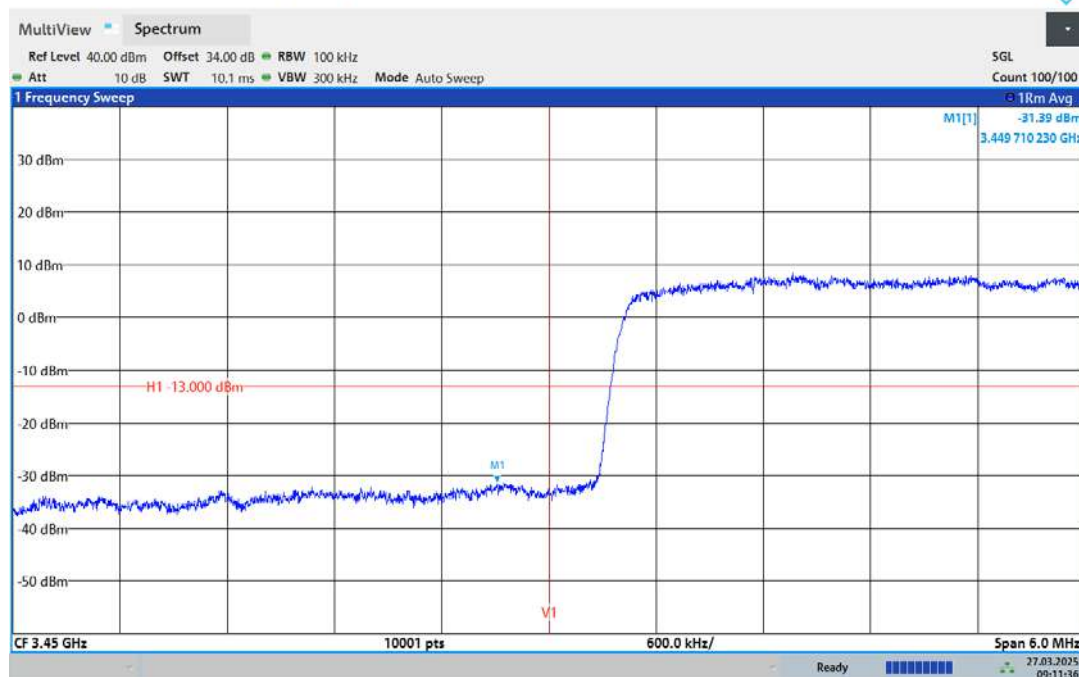
09:12:00 27.03.2025



Report Number: W6M22502-24125-P-20

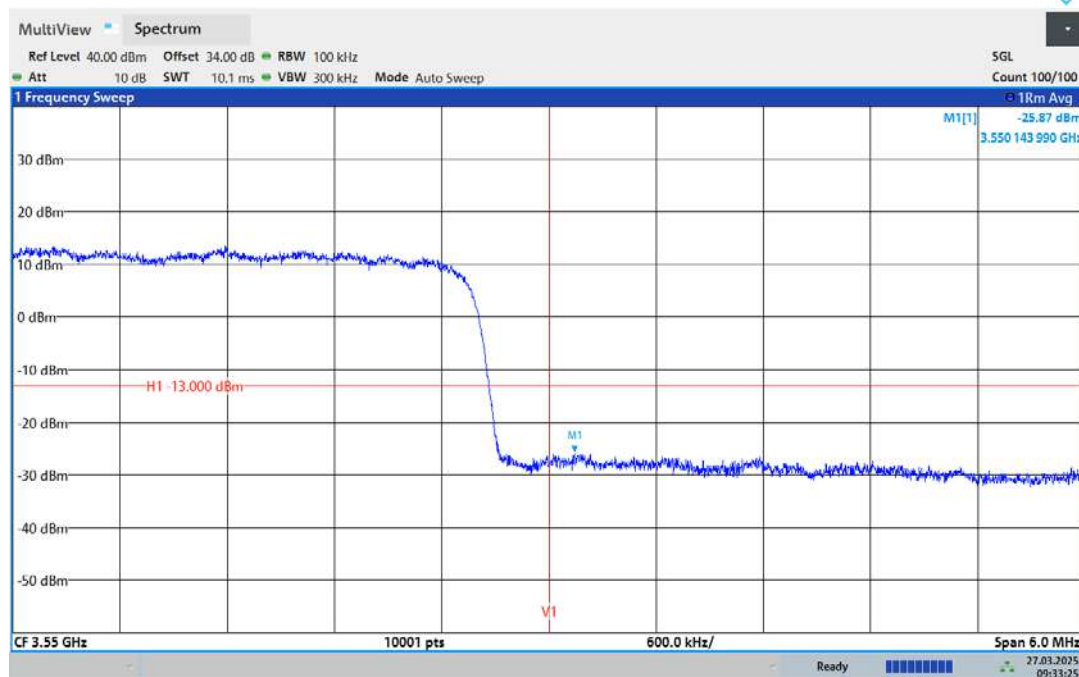
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Intermodulation n77 SU2 10MHz 3455.01MHz LE-one+3db



09:11:36 27.03.2025

Intermodulation n77 SU1 10MHz 3544.98MHz UE-one



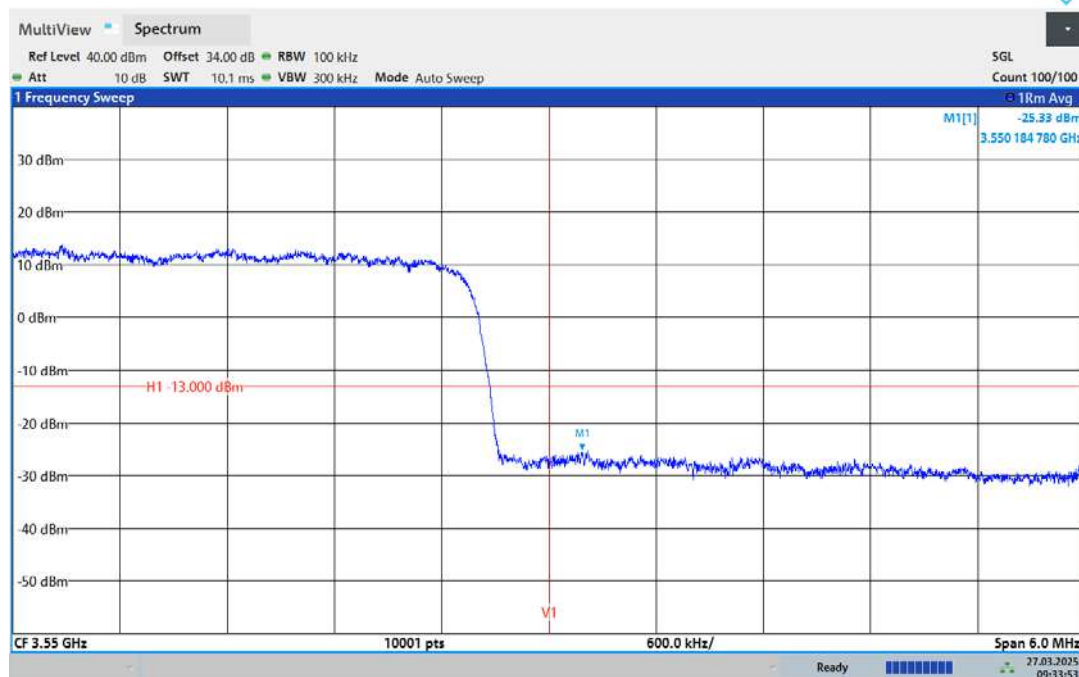
09:33:26 27.03.2025



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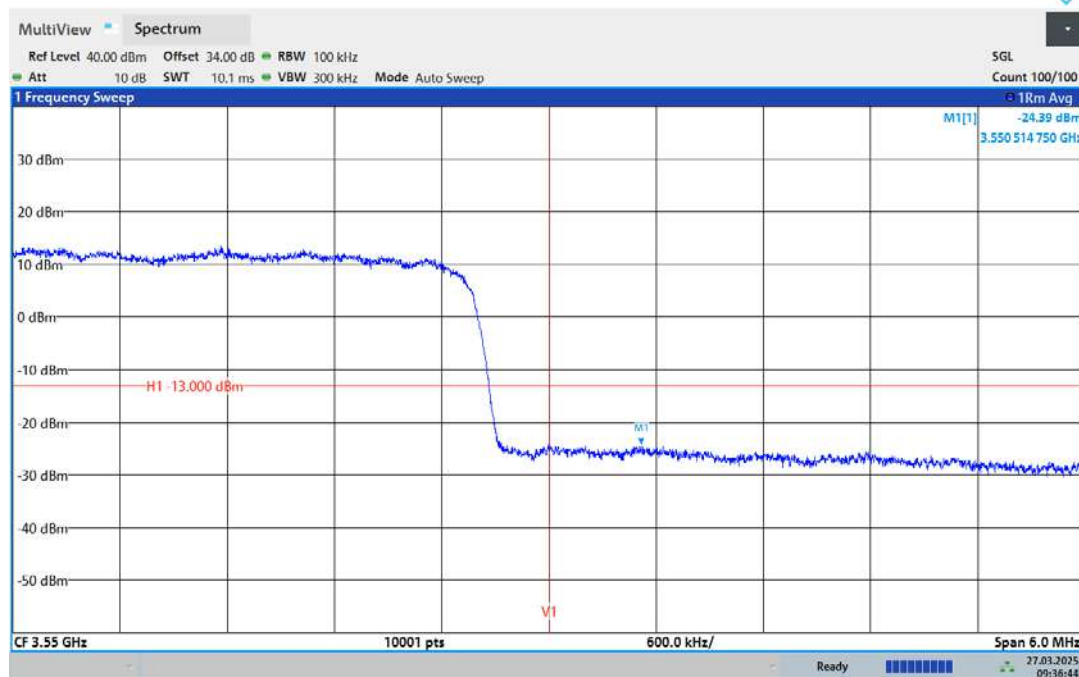
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Intermodulation n77 SU1 10MHz 3544.98MHz UE-one+3db



09:33:54 27.03.2025

Intermodulation n77 SU2 10MHz 3544.98MHz UE-one



09:36:45 27.03.2025

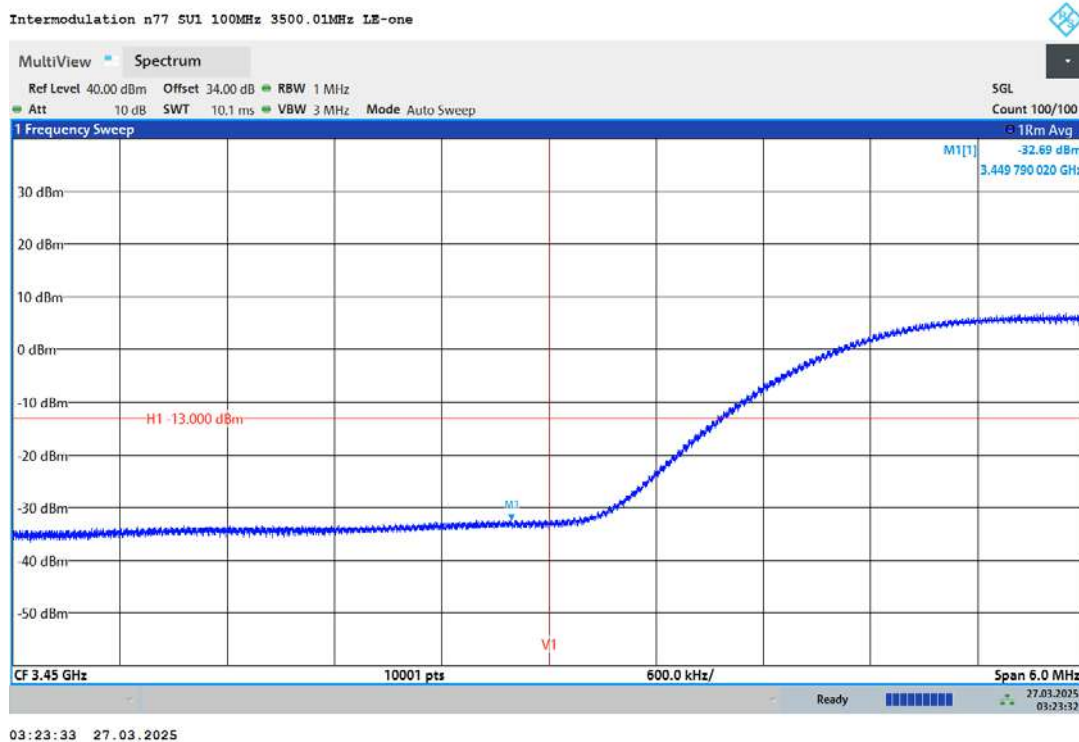


Report Number: W6M22502-24125-P-20

FCC ID: 2AVNXCYLH022



100M

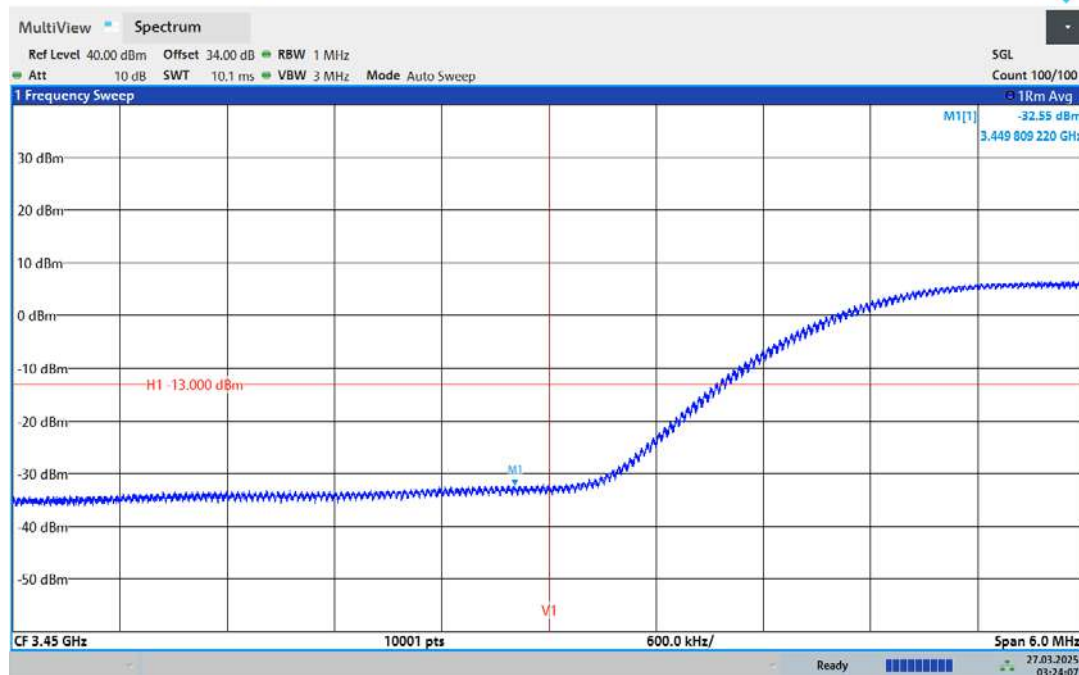




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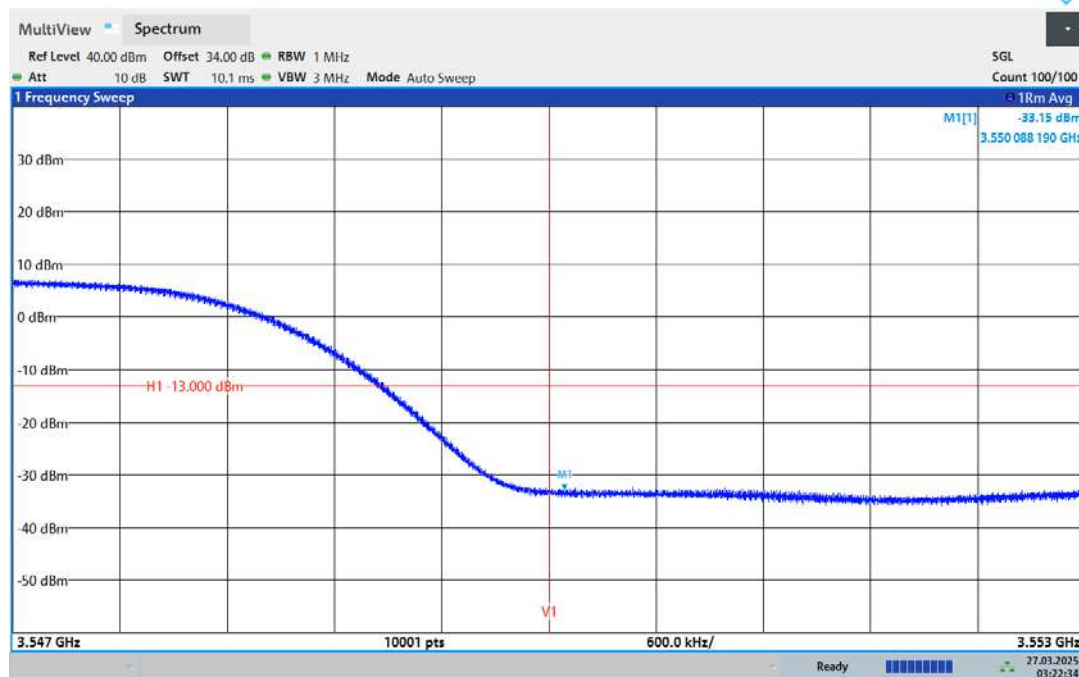
FCC ID: 2AVNXCYLH022

Intermodulation n77 SU1 100MHz 3500.01MHz 1B-one+3db



03:24:08 27.03.2025

Intermodulation n77 SU1 100MHz 3500.01MHz UB-one



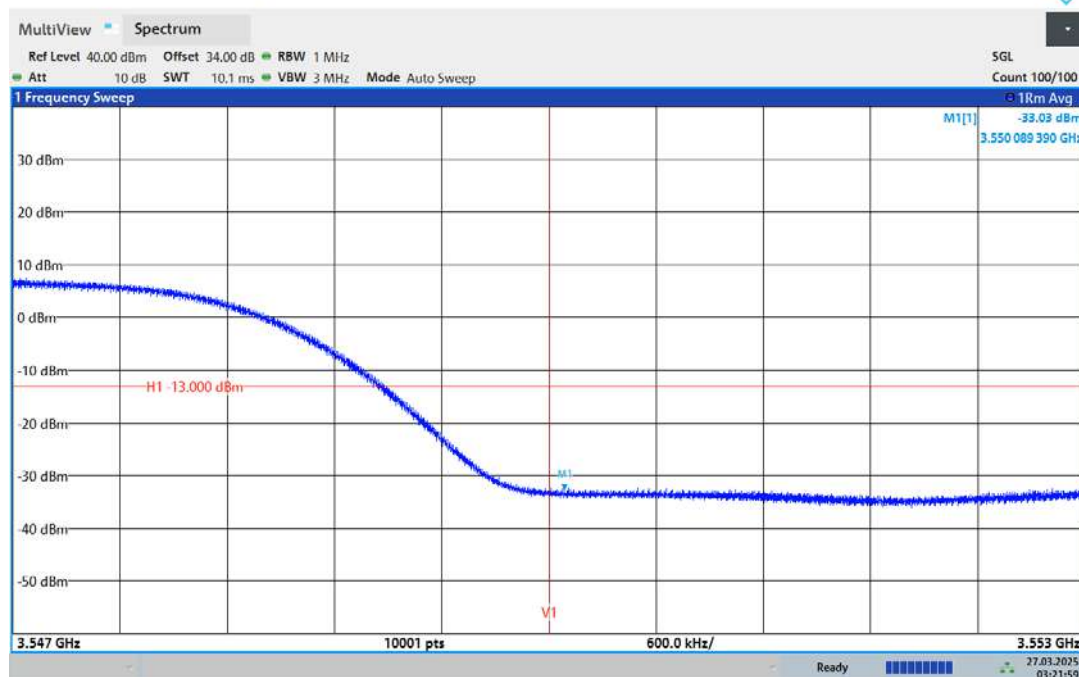
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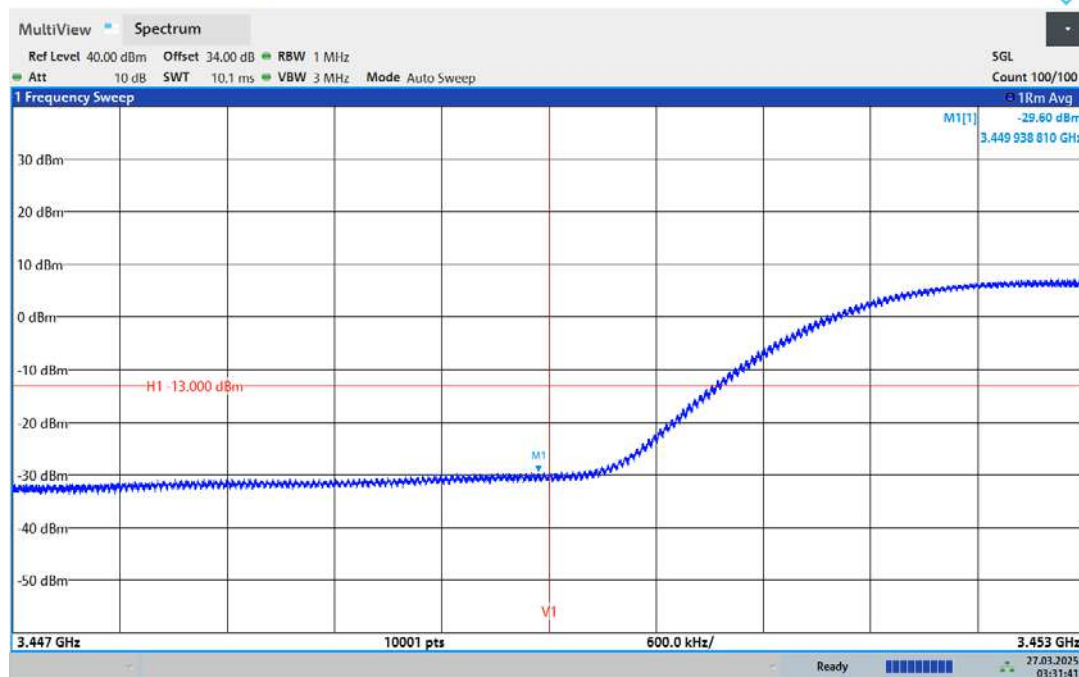
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Intermodulation n77 SU1 100MHz 3500.01MHz UB-one+3db



03:21:59 27.03.2025

Intermodulation n77 SU2 100MHz 3500.01MHz LB-one



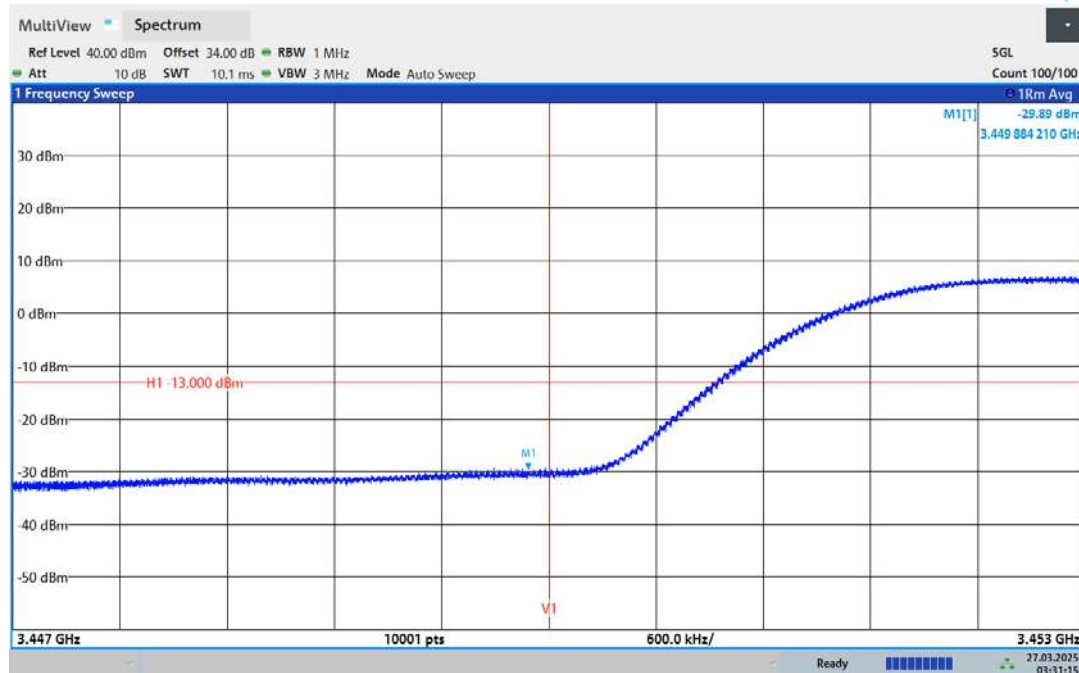
03:31:42 27.03.2025



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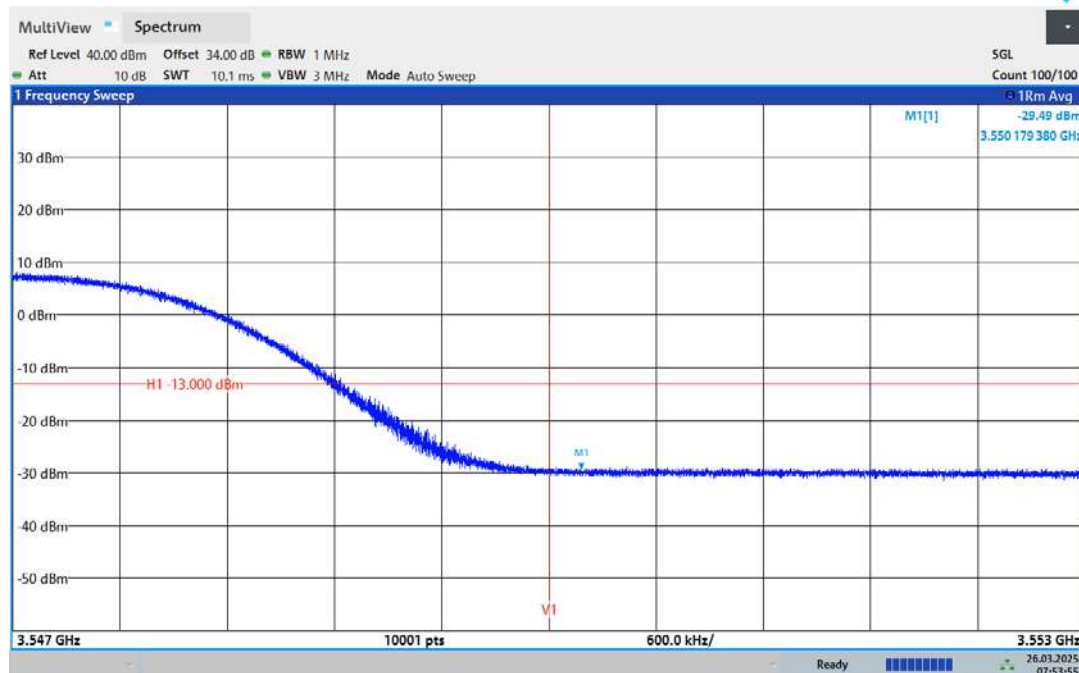
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Intermodulation n77 SU2 100MHz 3500.01MHz LB-one+3db



03:31:16 27.03.2025

Intermodulation n77 SU2 100MHz 3500.01MHz UB-one

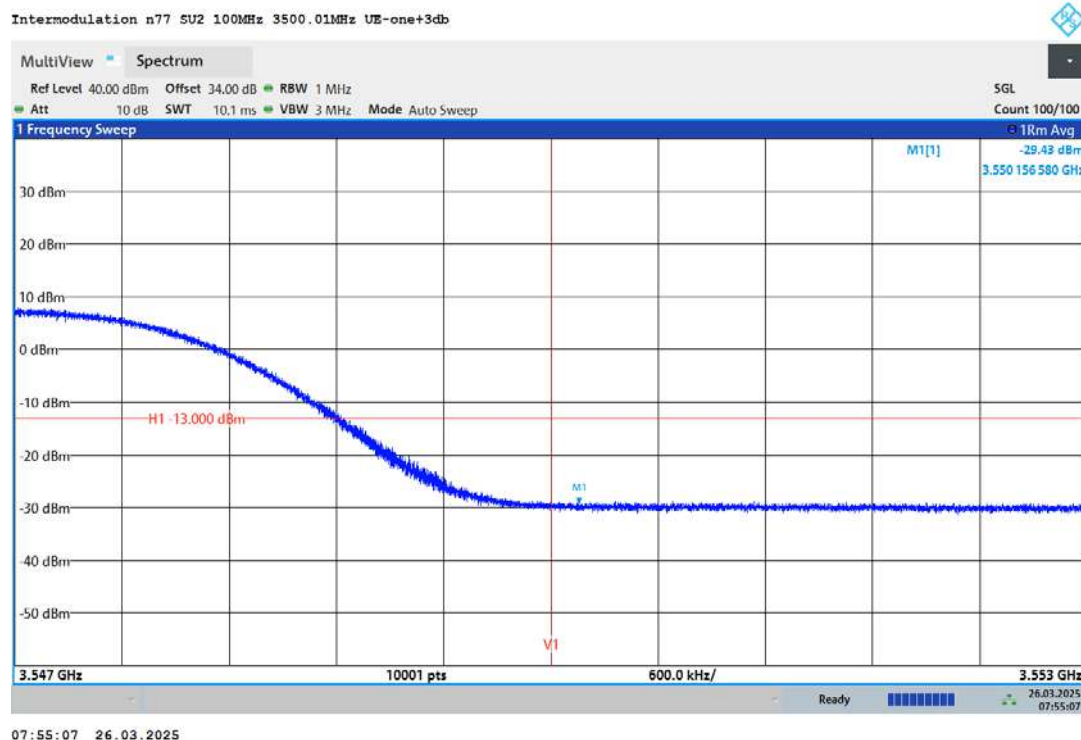


07:53:55 26.03.2025



Report Number: W6M22502-24125-P-20

FCC ID: 2AVNXCYLH022



3700-3980MHz

DU

10M

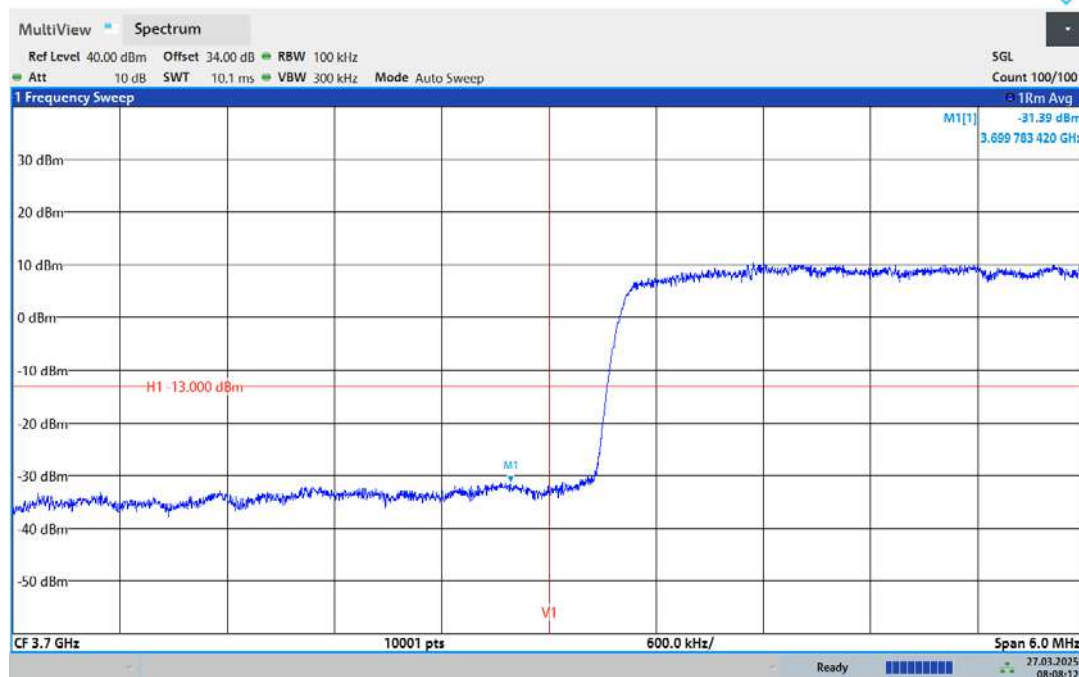




Report Number: W6M22502-24125-P-20

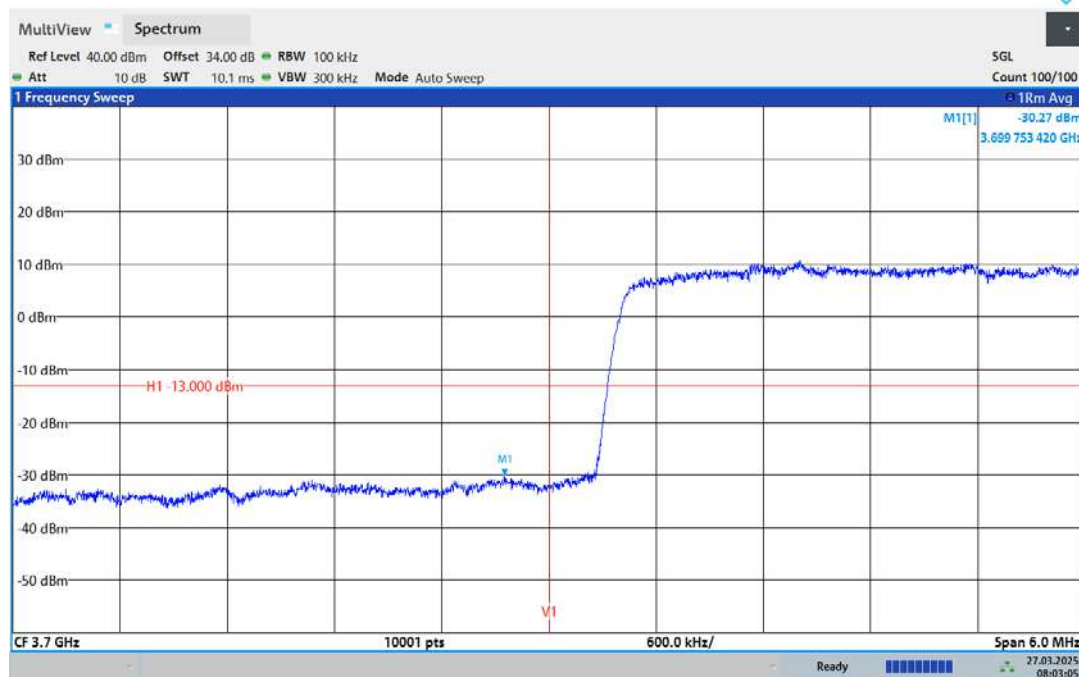
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Intermodulation n77 DU1 10MHz 3705MHz 1E-one+3db



08:08:12 27.03.2025

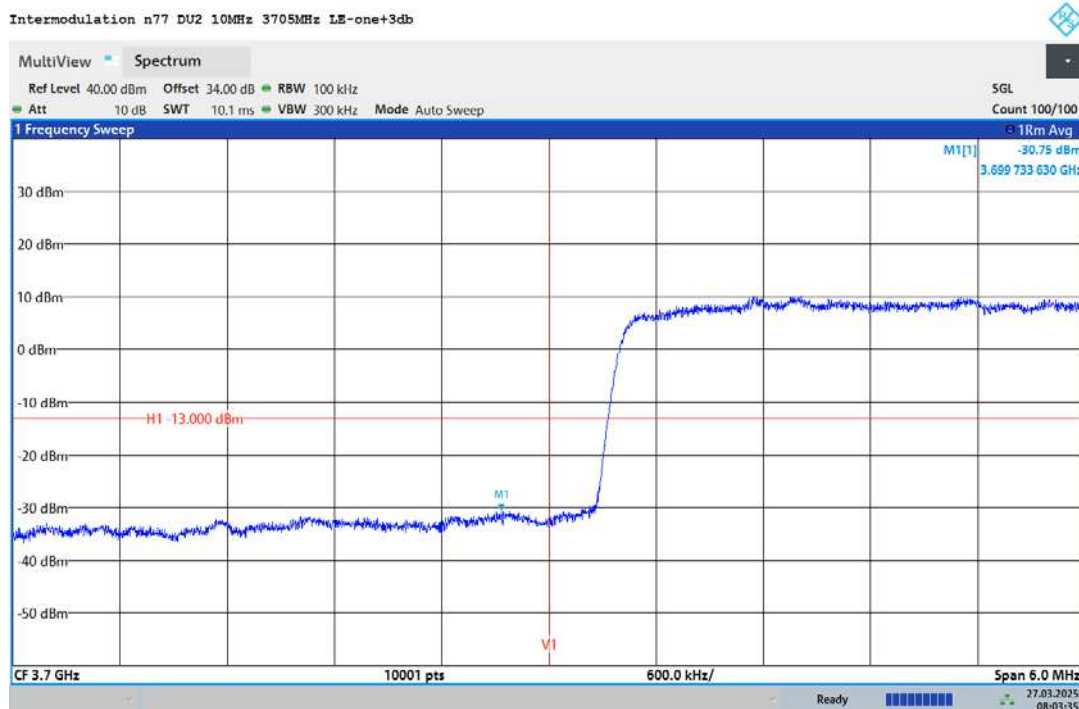
Intermodulation n77 DU2 10MHz 3705MHz 1E-one



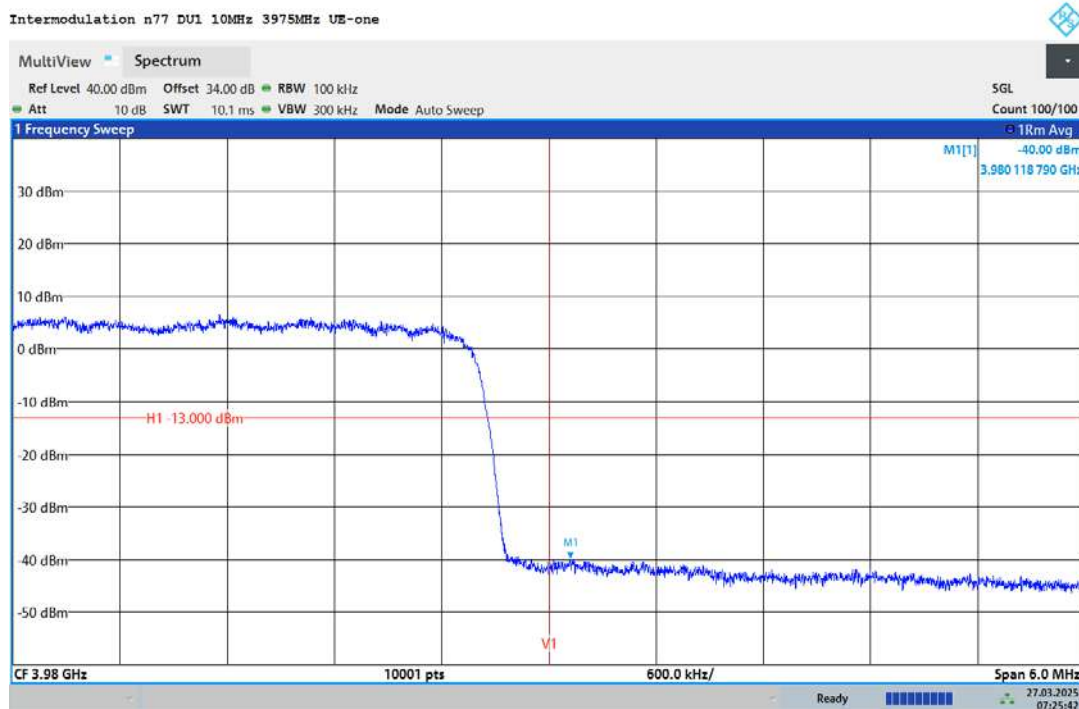
08:03:05 27.03.2025



Report Number: W6M22502-24125-P-20
FCC ID: 2AVNXCYLH022



08:03:35 27.03.2025



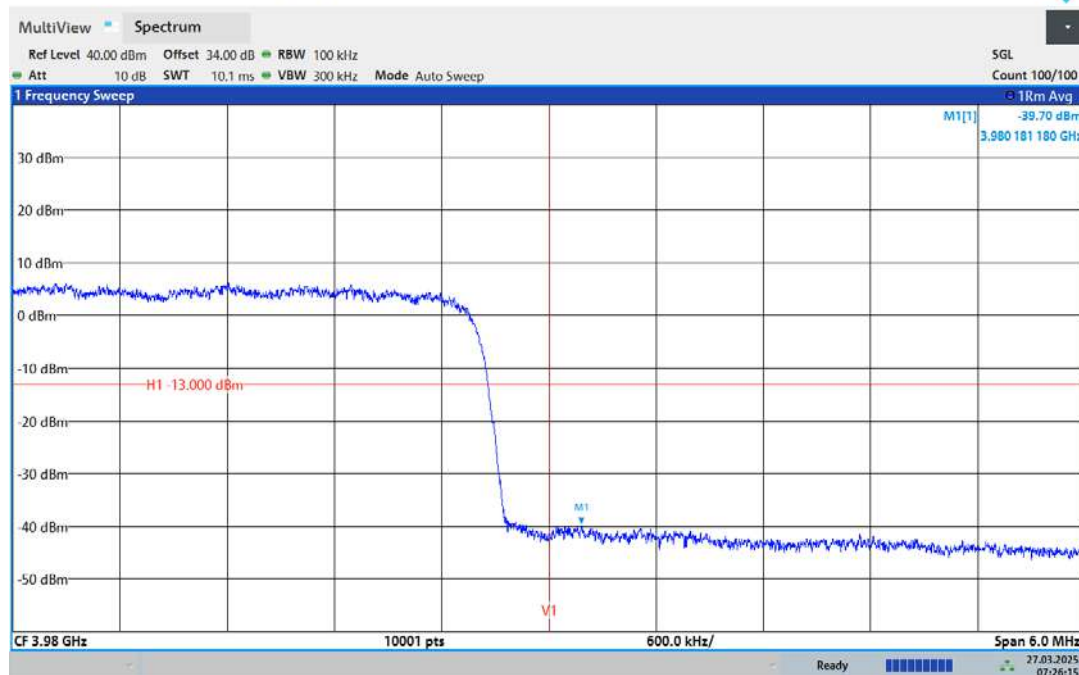
07:25:43 27.03.2025



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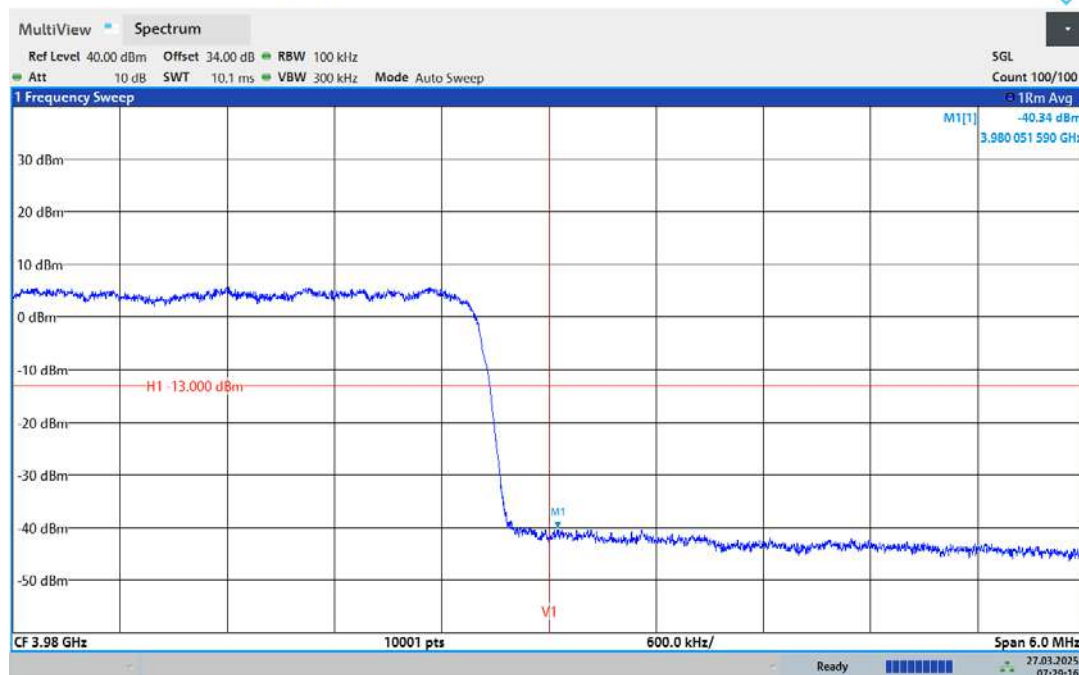
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Intermodulation n77 DU1 10MHz 3975MHz UB-one+3db



07:26:15 27.03.2025

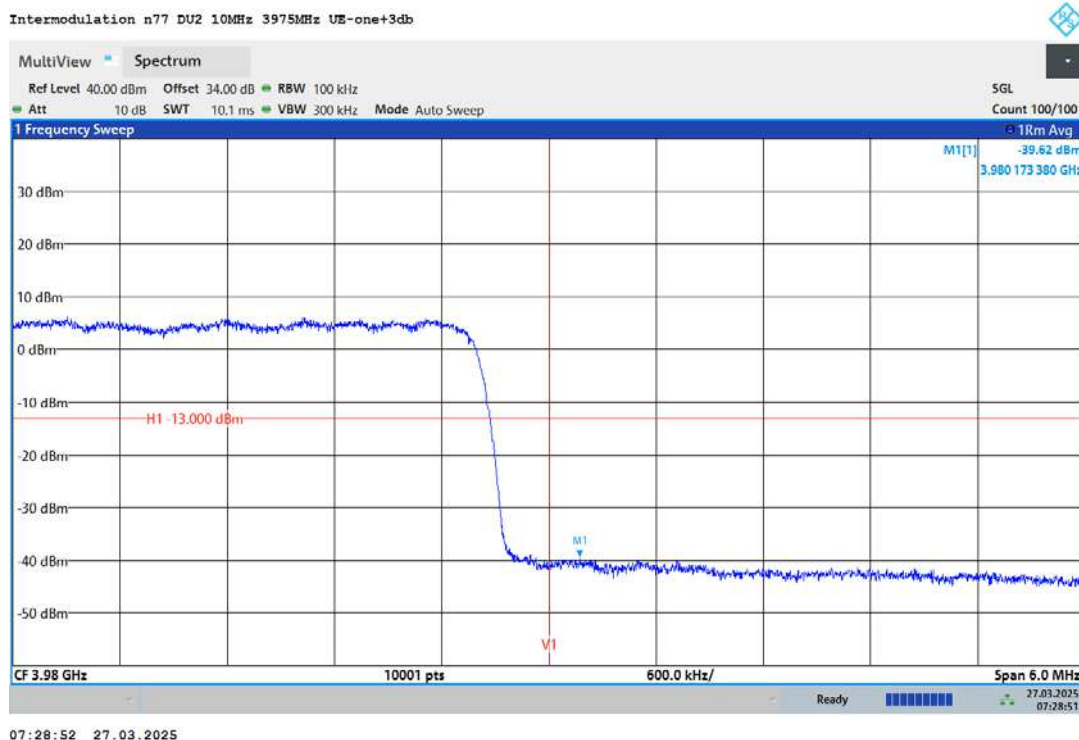
Intermodulation n77 DU2 10MHz 3975MHz UB-one



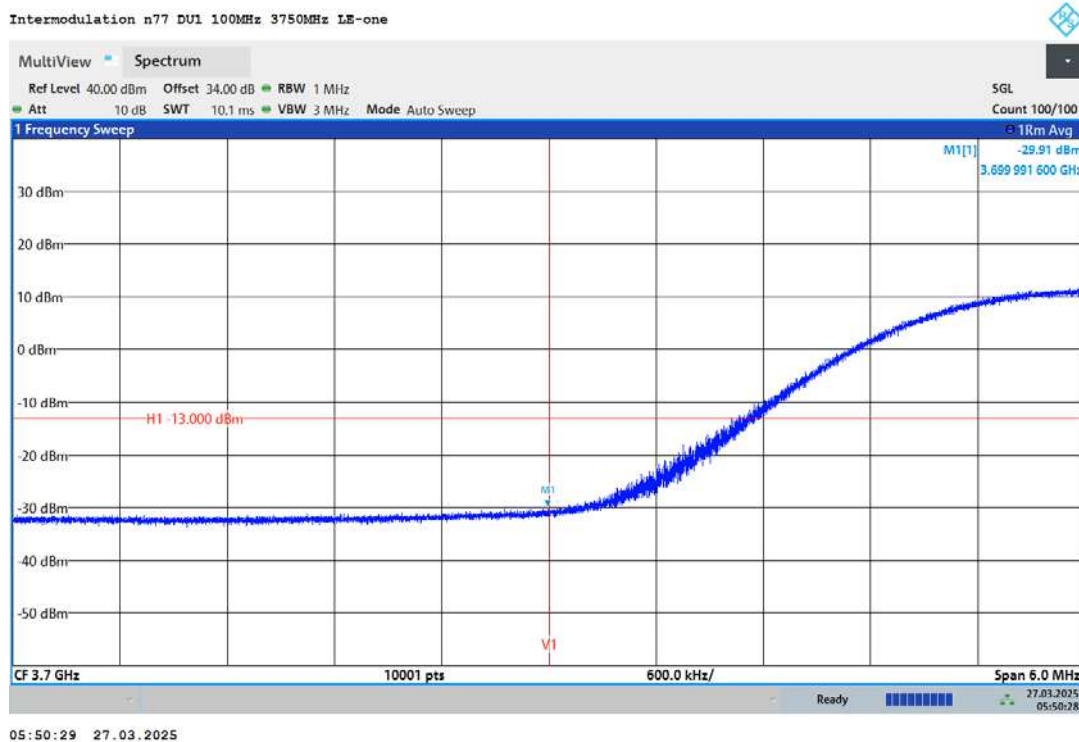
07:29:17 27.03.2025

Report Number: W6M22502-24125-P-20

FCC ID: 2AVNXCYLH022



100M

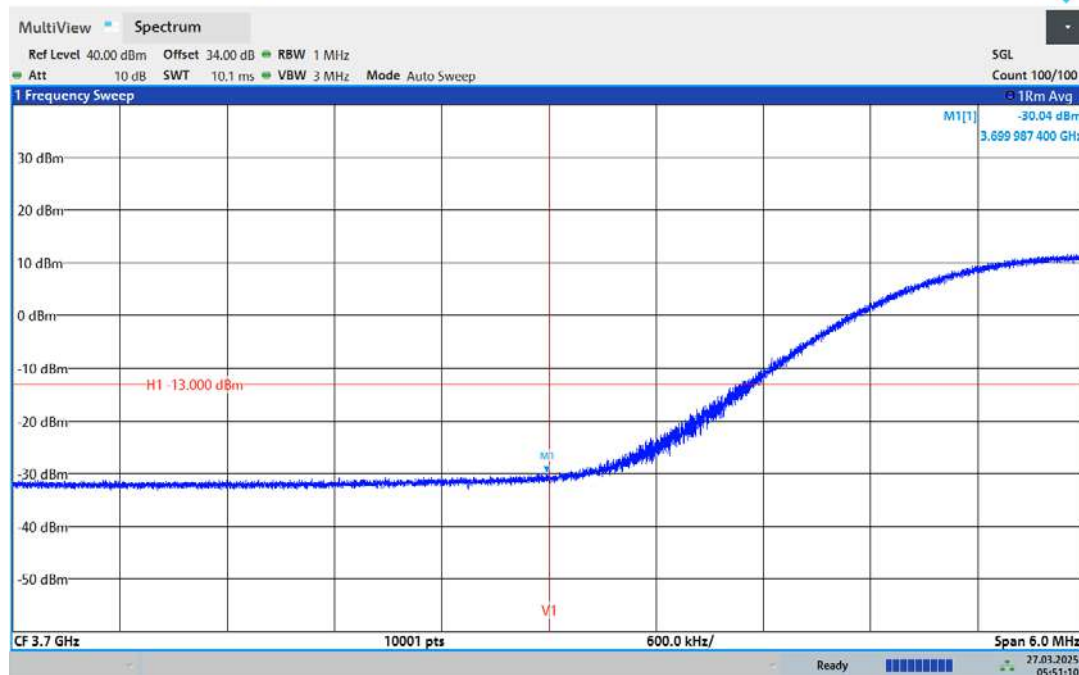




Report Number: W6M22502-24125-P-20

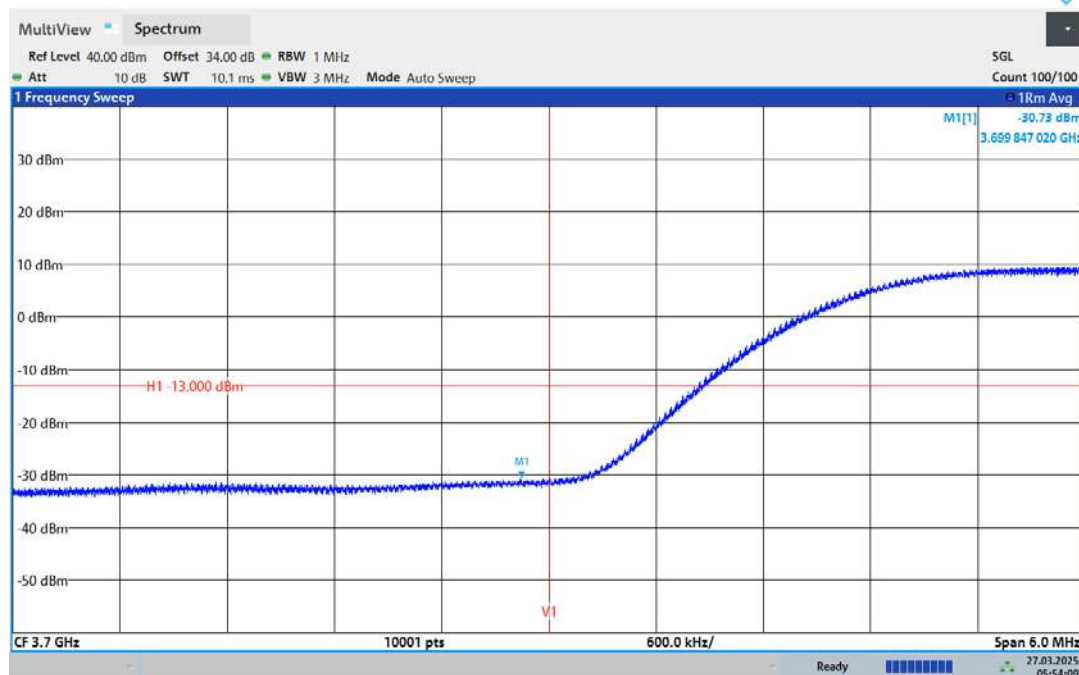
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Intermodulation n77 DU1 100MHz 3750MHz LE-one+3db



05:51:11 27.03.2025

Intermodulation n77 DU2 100MHz 3750MHz LE-one



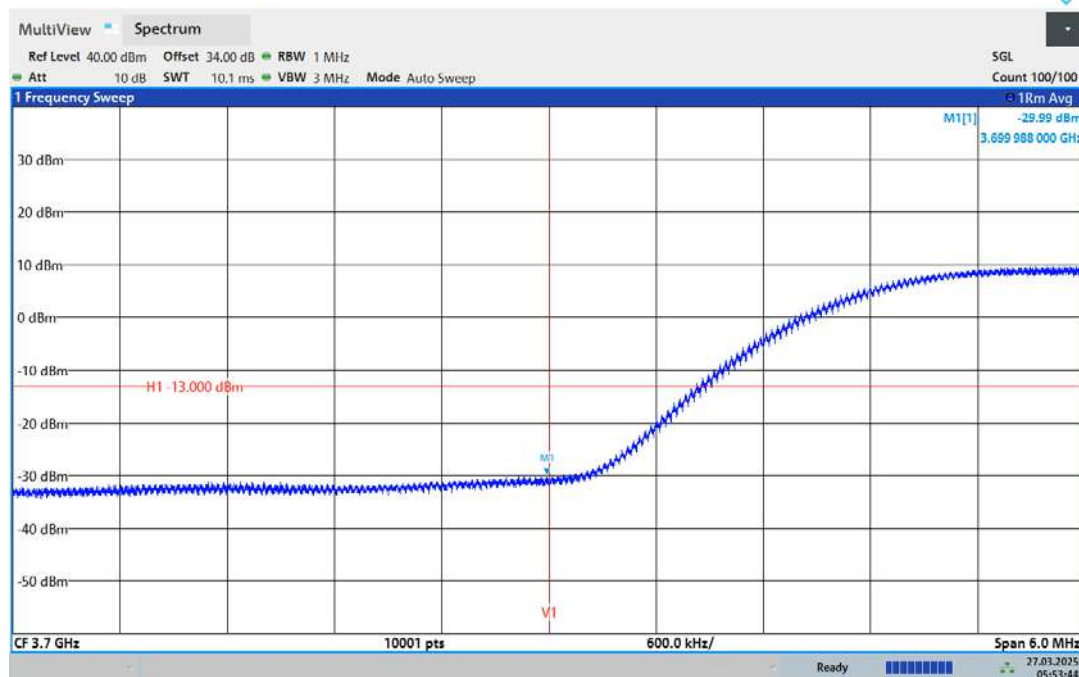
05:54:10 27.03.2025



Report Number: W6M22502-24125-P-20

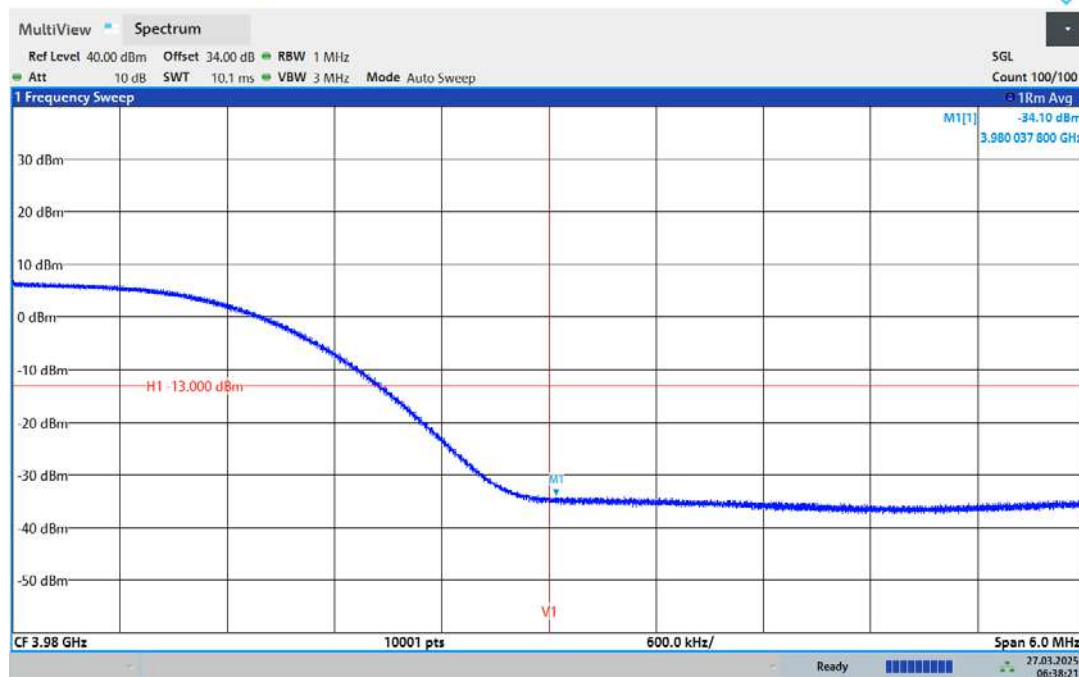
FCC ID: 2AVNXCYLH022

Intermodulation n77 DU2 100MHz 3750MHz LE-one+3db



05:53:45 27.03.2025

Intermodulation n77 DU1 100MHz 3930MHz UE-one



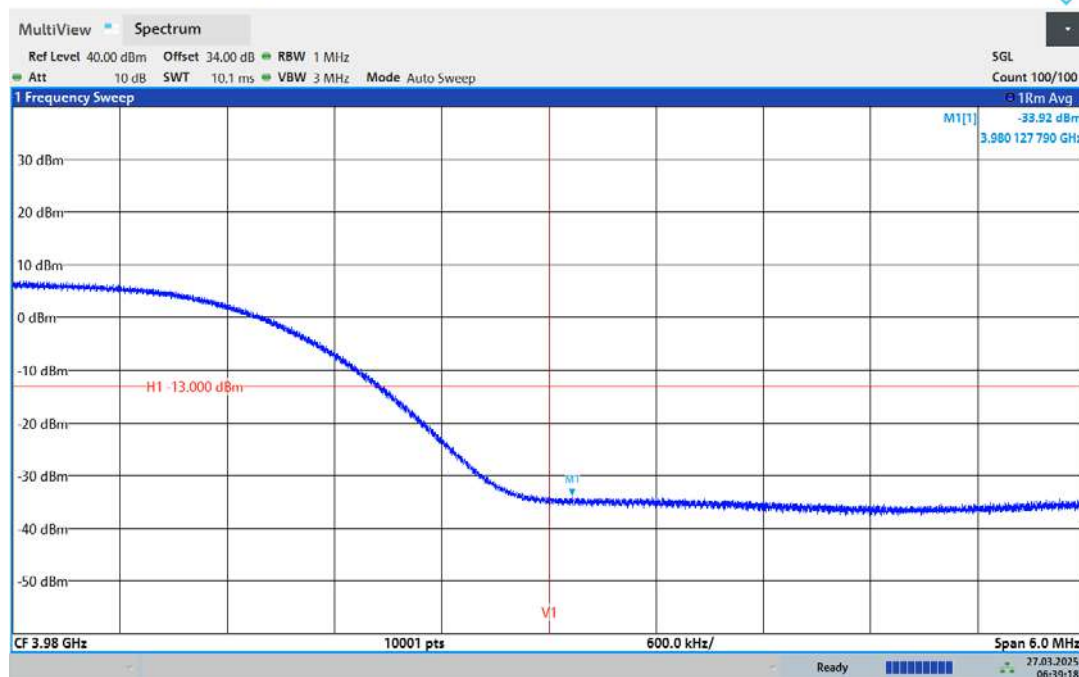
06:38:21 27.03.2025



Report Number: W6M22502-24125-P-20

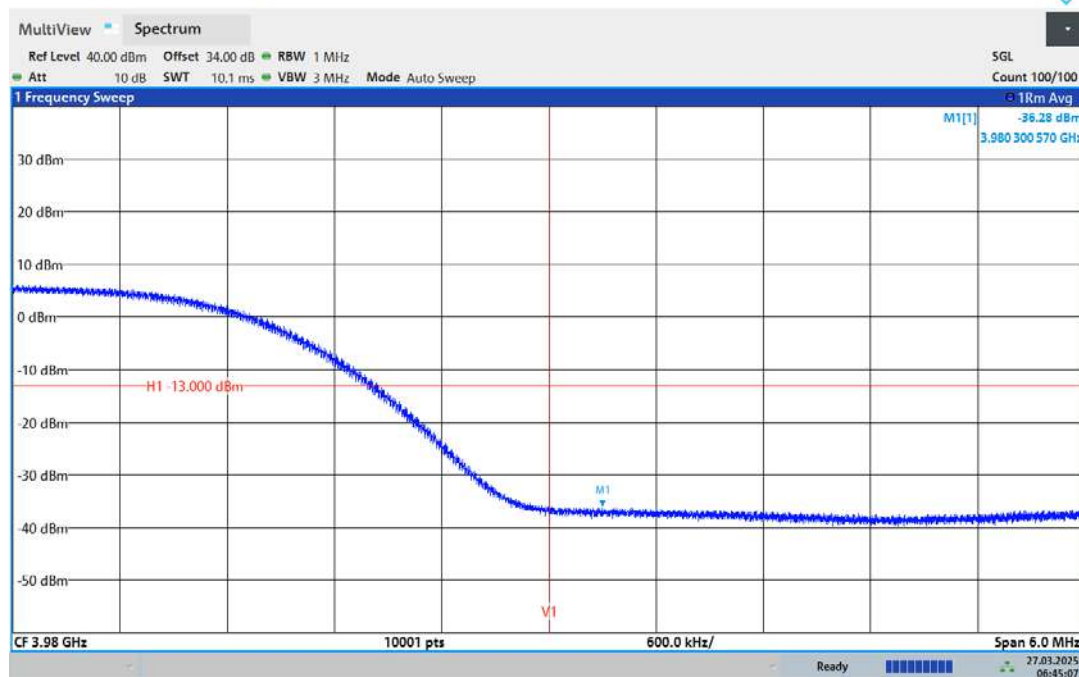
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Intermodulation n77 DU1 100MHz 3930MHz UE-one+3db



06:39:18 27.03.2025

Intermodulation n77 DU2 100MHz 3930MHz UE-one

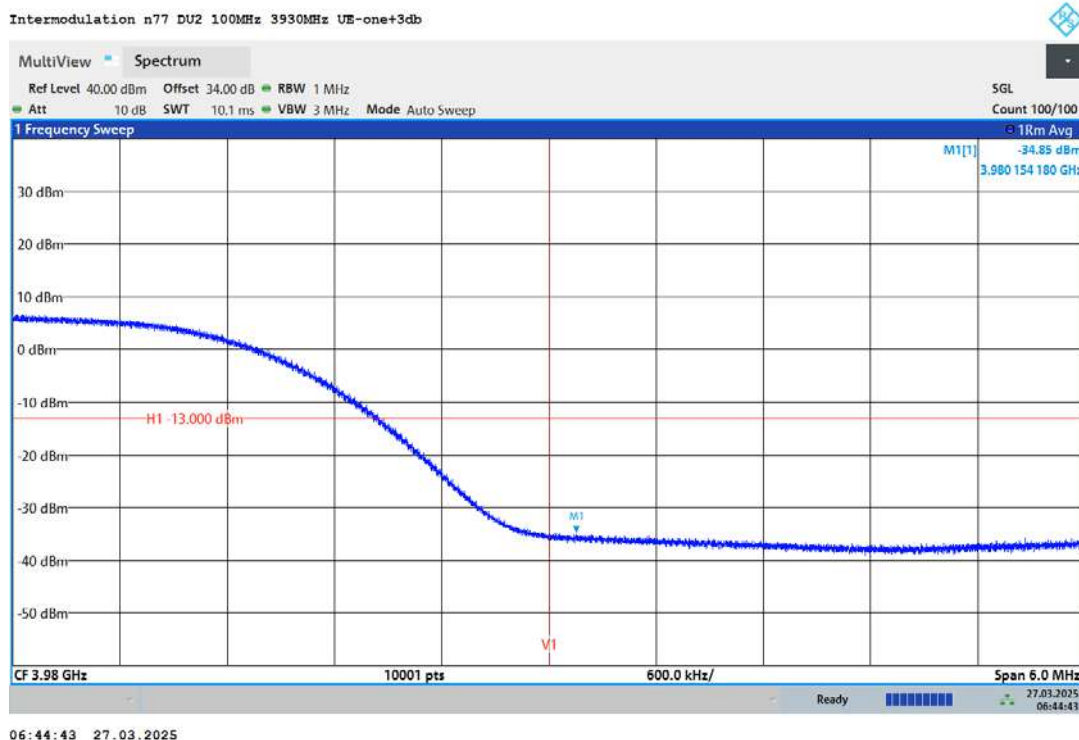


06:45:07 27.03.2025



Report Number: W6M22502-24125-P-20

FCC ID: 2AVNXCYLH022



SU
10M

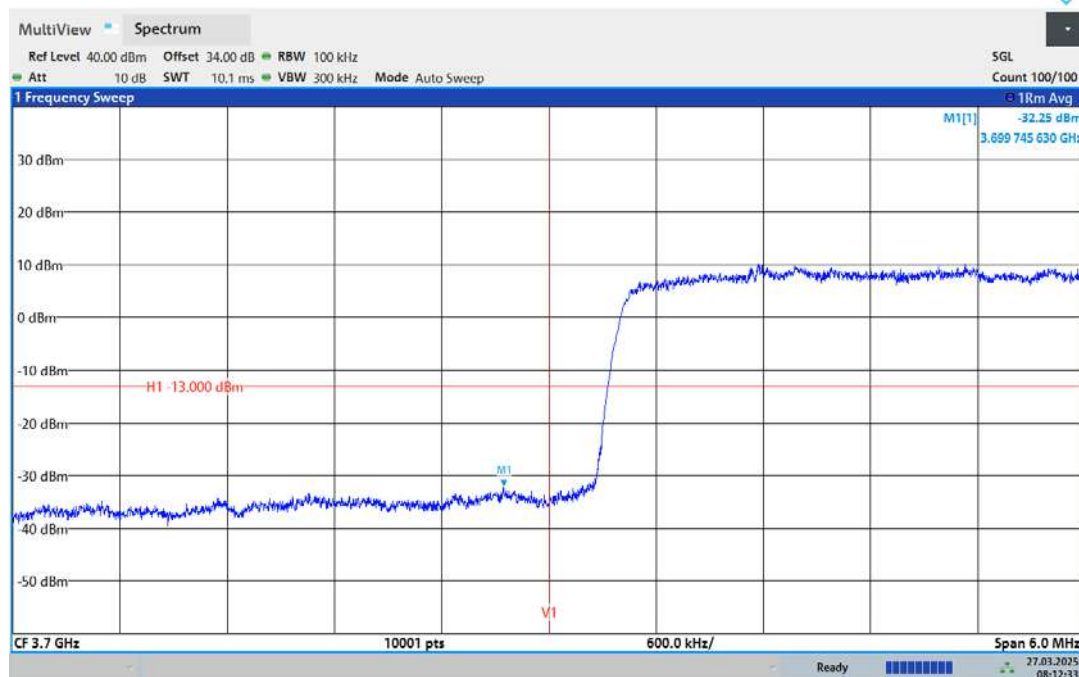




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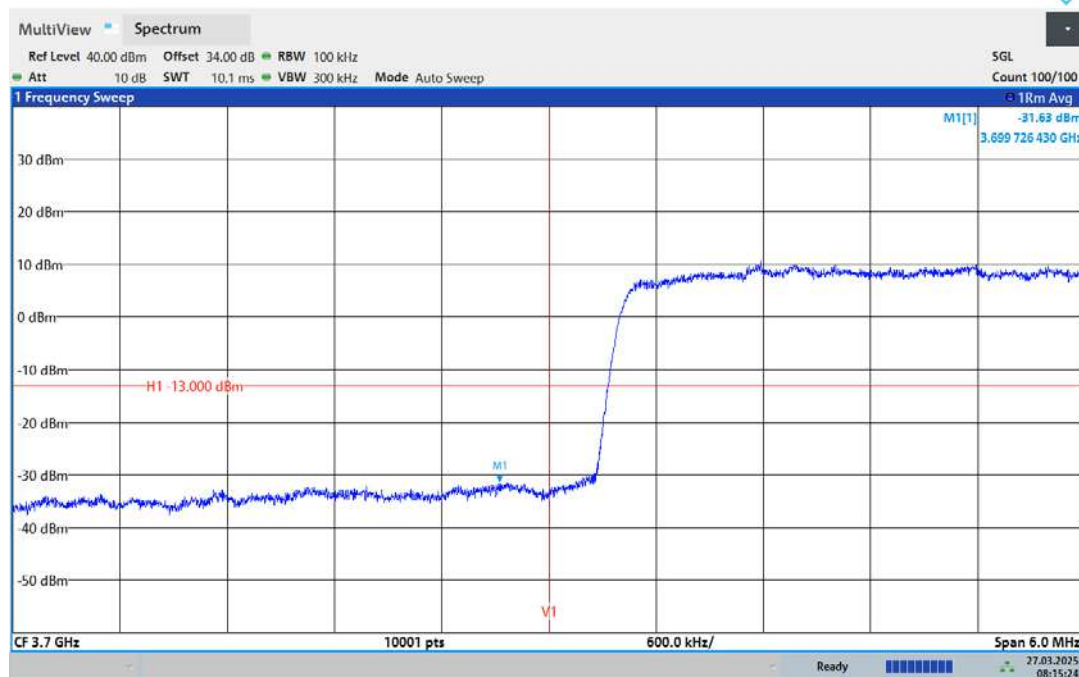
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Intermodulation n77 SU1 10MHz 3705MHz LE-one+3db



08:12:34 27.03.2025

Intermodulation n77 SU2 10MHz 3705MHz LE-one



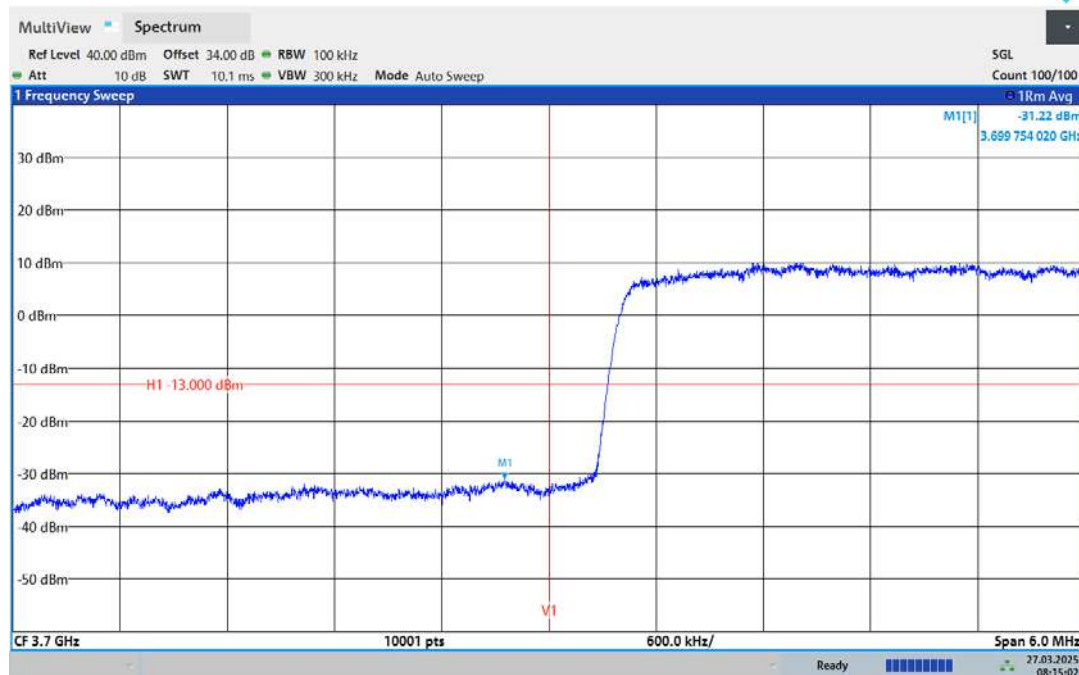
08:15:25 27.03.2025



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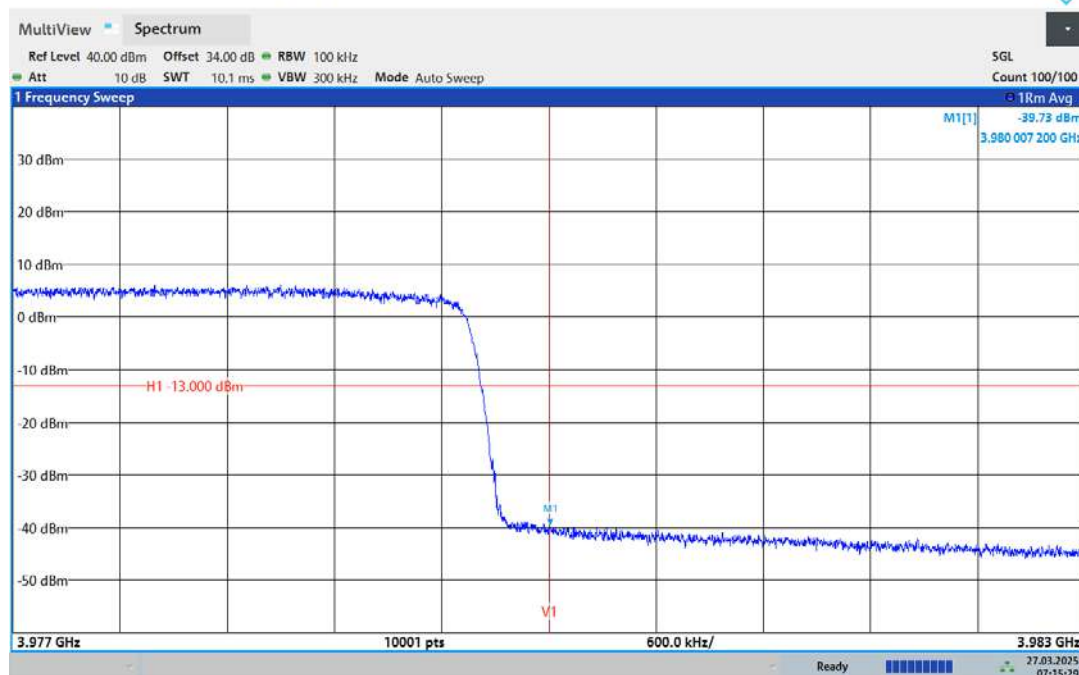
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Intermodulation n77 SU2 10MHz 3705MHz 1E-one+3db



08:15:03 27.03.2025

Intermodulation n77 SU1 10MHz 3975MHz 1E-one



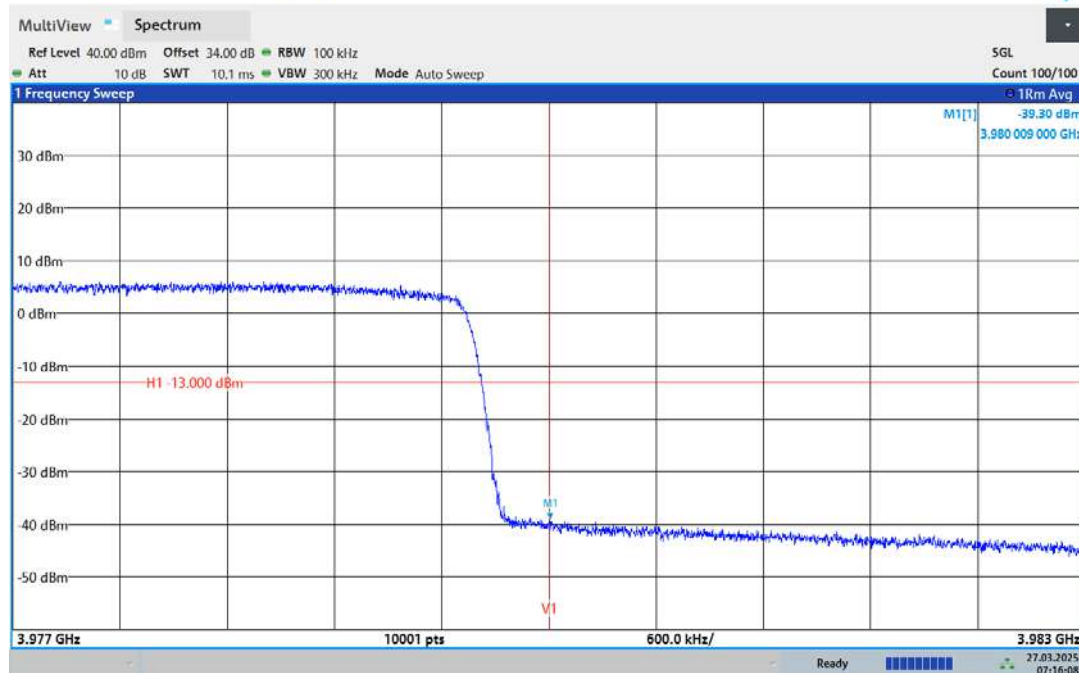
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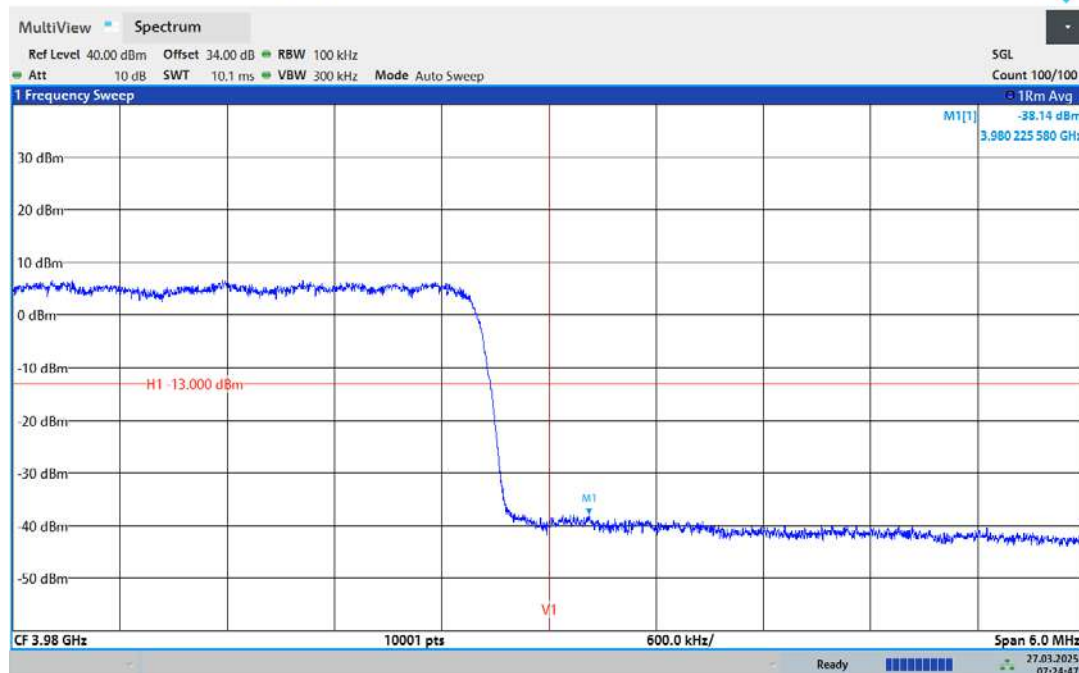
FCC ID: 2AVNXCYLH022

Intermodulation n77 SU1 10MHz 3975MHz UB-one+3db



07:16:08 27.03.2025

Intermodulation n77 SU2 10MHz 3975MHz UB-one

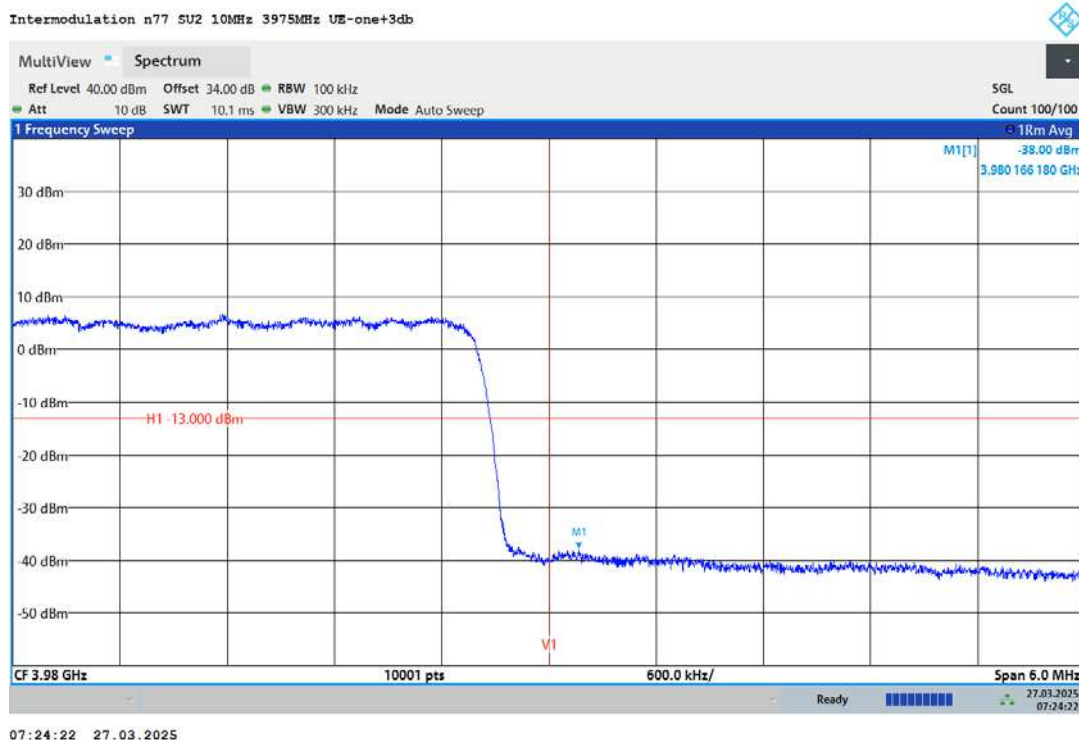


07:24:47 27.03.2025

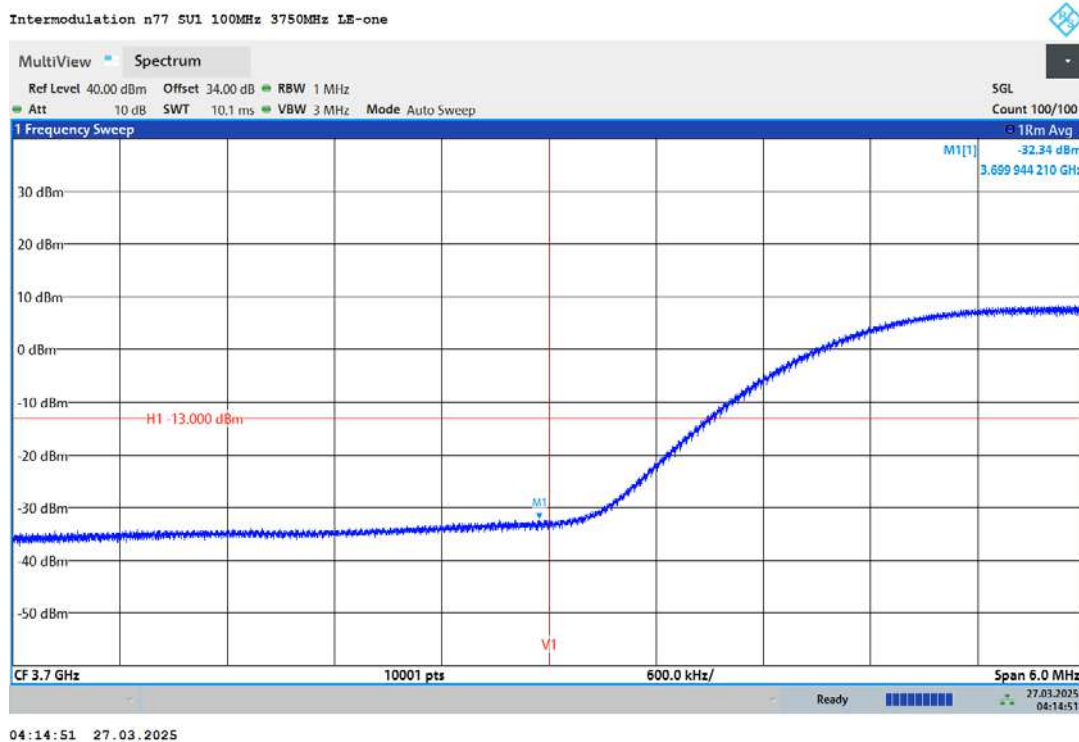


Report Number: W6M22502-24125-P-20

FCC ID: 2AVNXCYLH022



100M

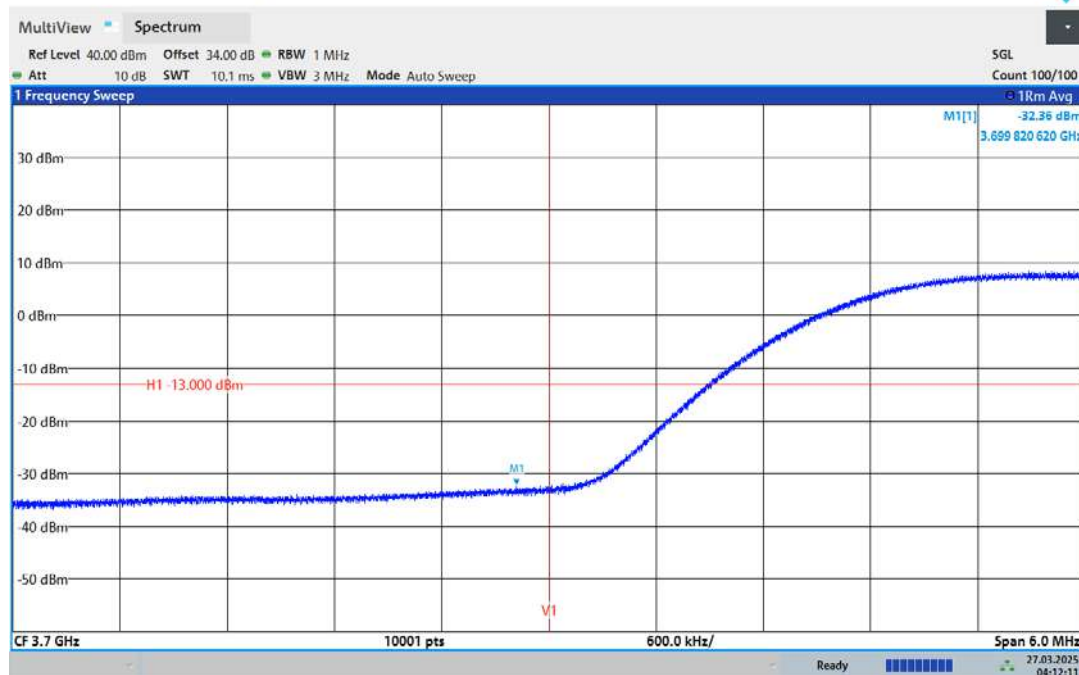




Report Number: W6M22502-24125-P-20

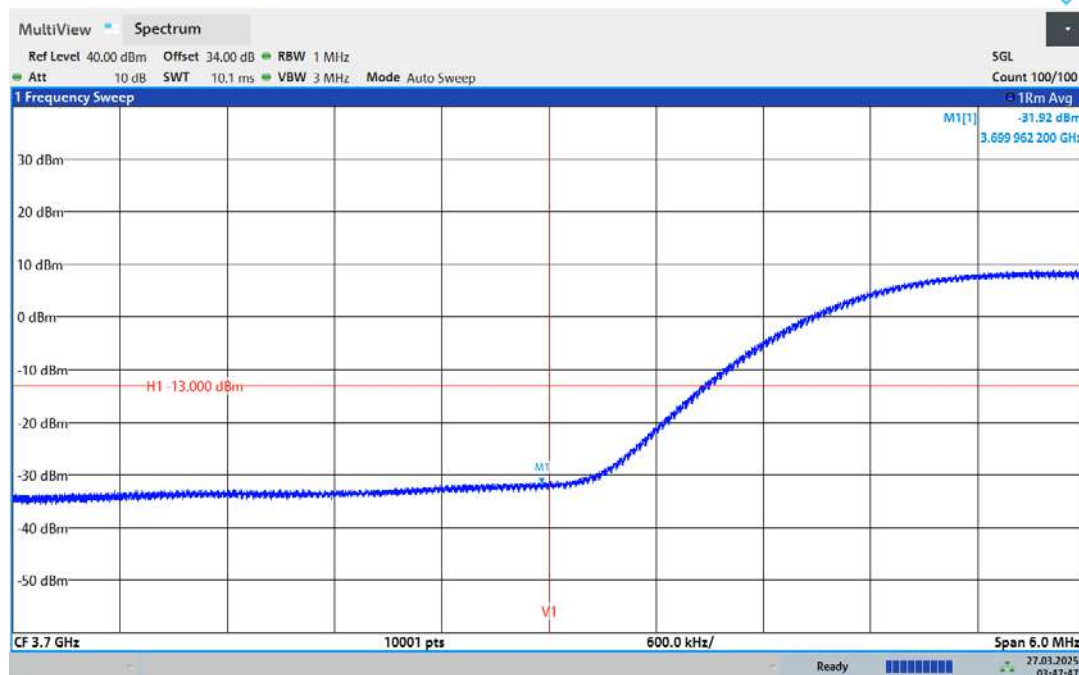
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Intermodulation n77 SU1 100MHz 3750MHz LE-one+3db



04:12:11 27.03.2025

Intermodulation n77 SU2 100MHz 3750MHz LE-one



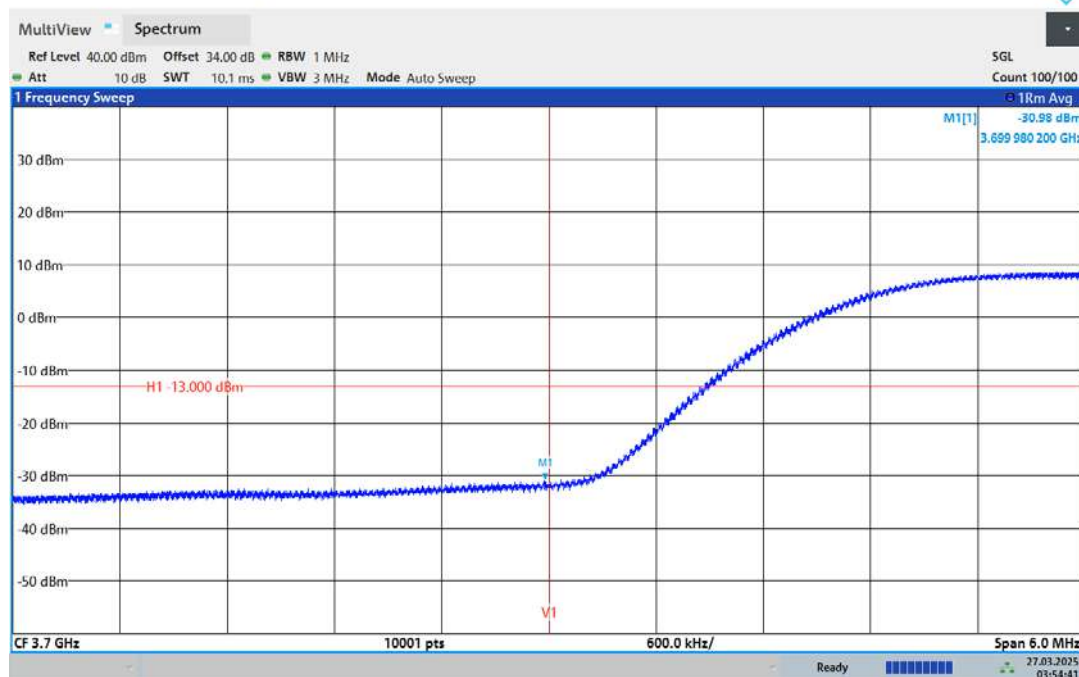
03:47:48 27.03.2025



Report Number: W6M22502-24125-P-20

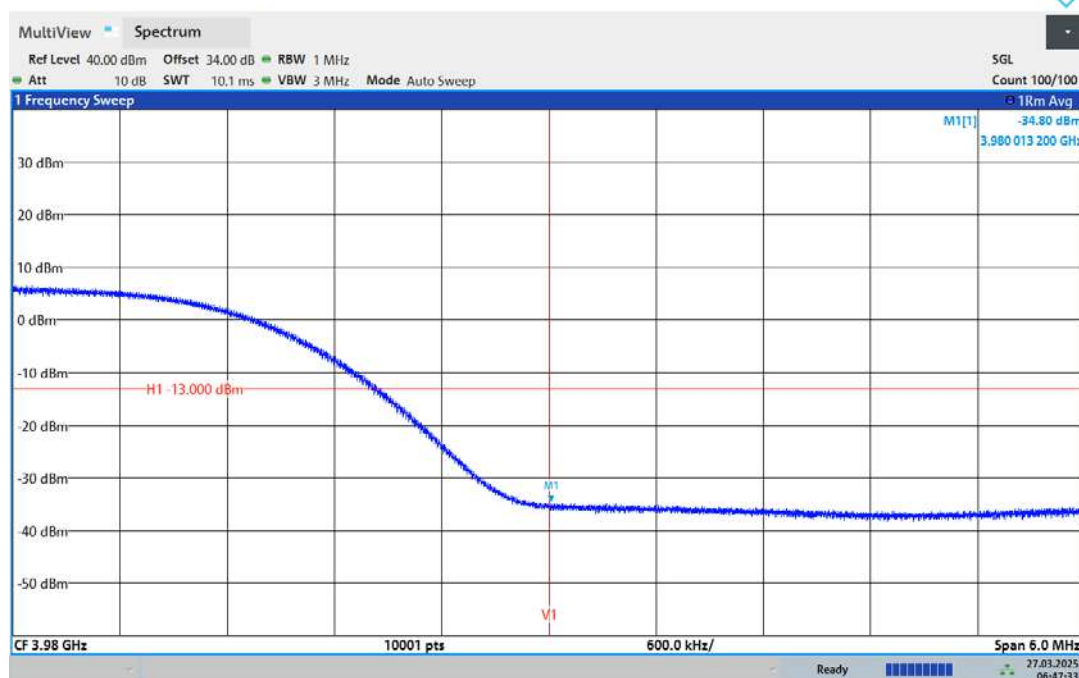
FCC ID: 2AVNXCYLH022

Intermodulation n77 SU2 100MHz 3750MHz LE-one+3db



03:54:41 27.03.2025

Intermodulation n77 SU1 100MHz 3930MHz UE-one



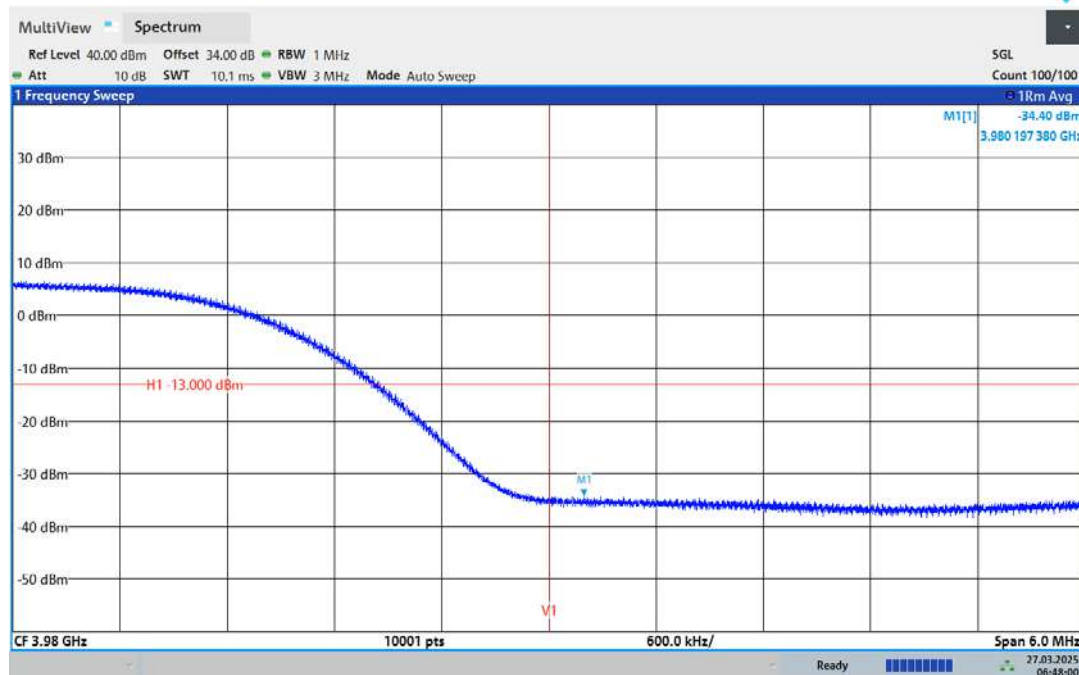
06:47:34 27.03.2025



Report Number: W6M22502-24125-P-20

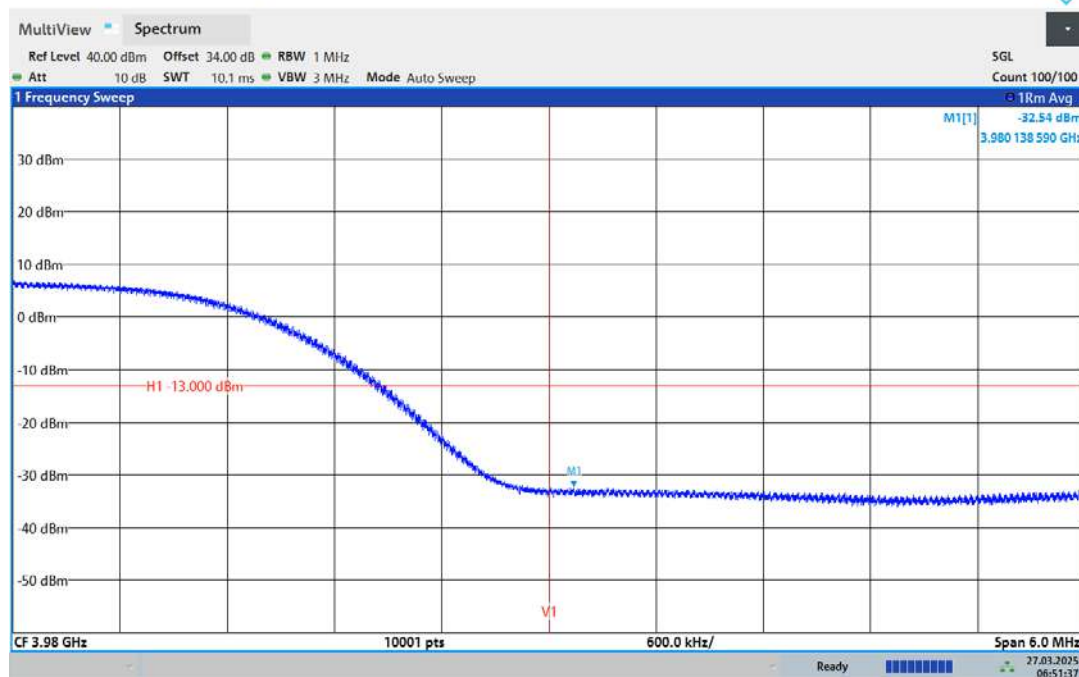
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Intermodulation n77 SU1 100MHz 3930MHz UE-one+3db



06:48:01 27.03.2025

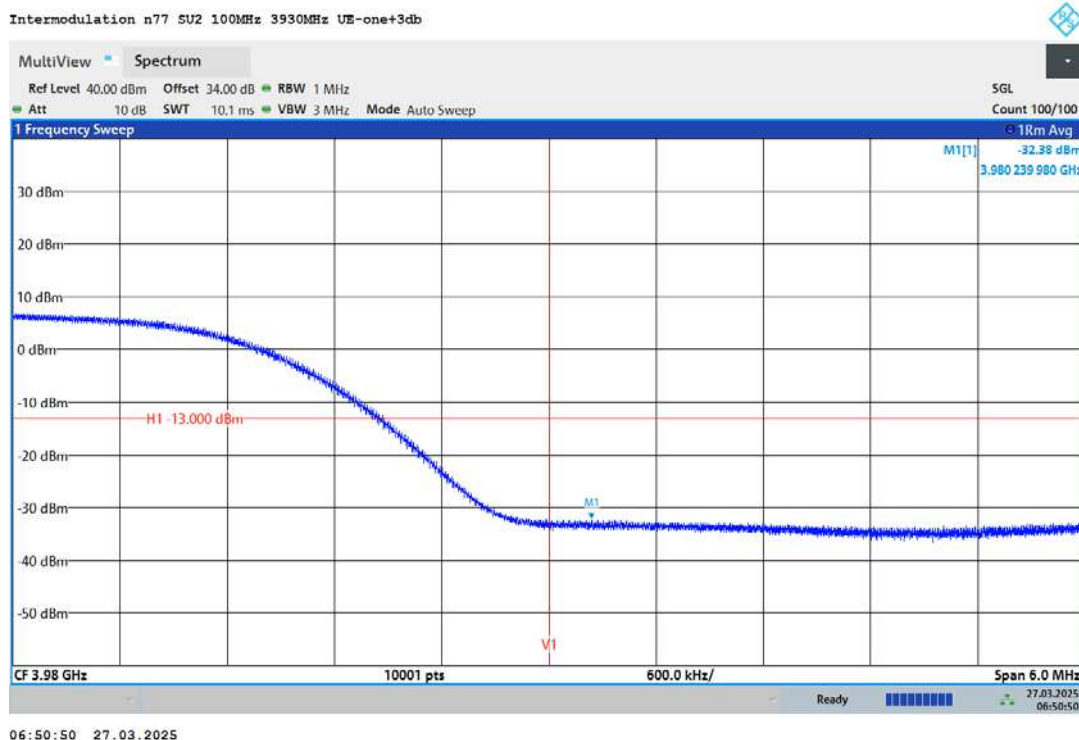
Intermodulation n77 SU2 100MHz 3930MHz UE-one



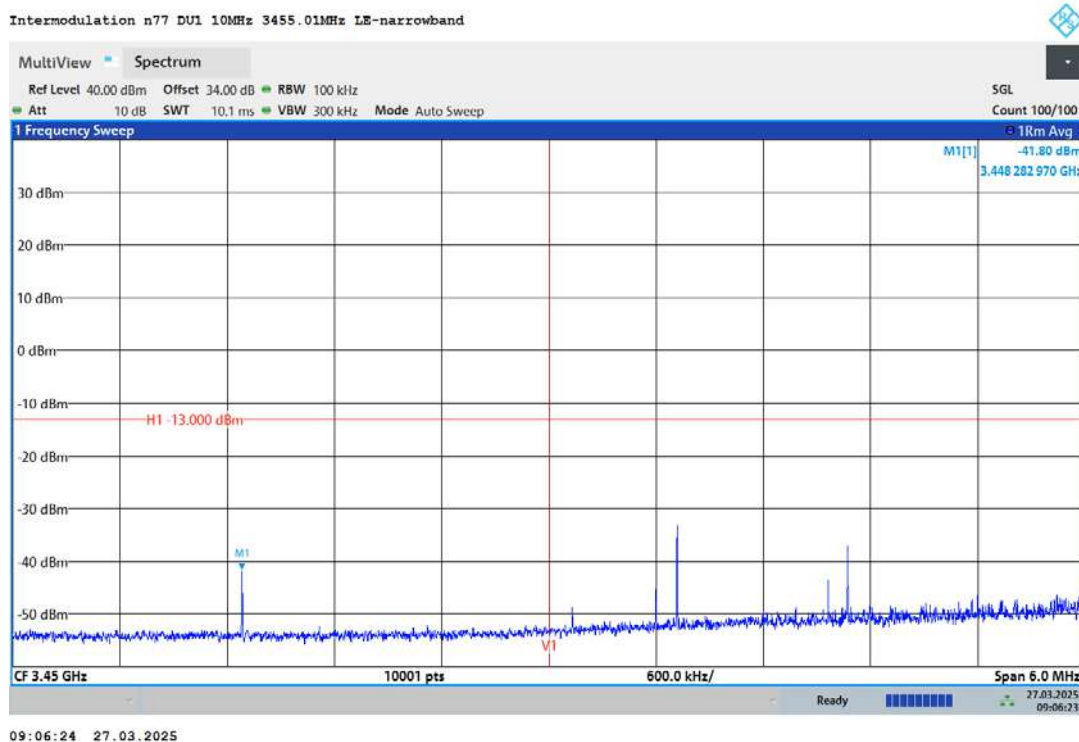
06:51:38 27.03.2025

Report Number: W6M22502-24125-P-20

FCC ID: 2AVNXCYLH022



Out-of-block
3450-3550MHz
DU
10M

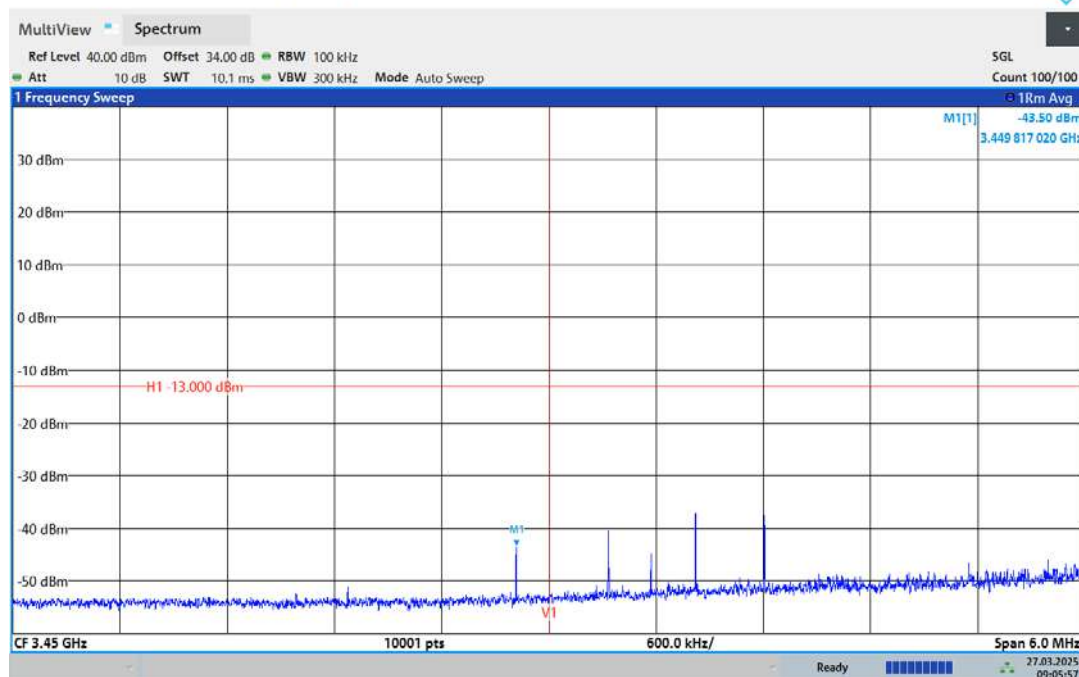




Report Number: W6M22502-24125-P-20

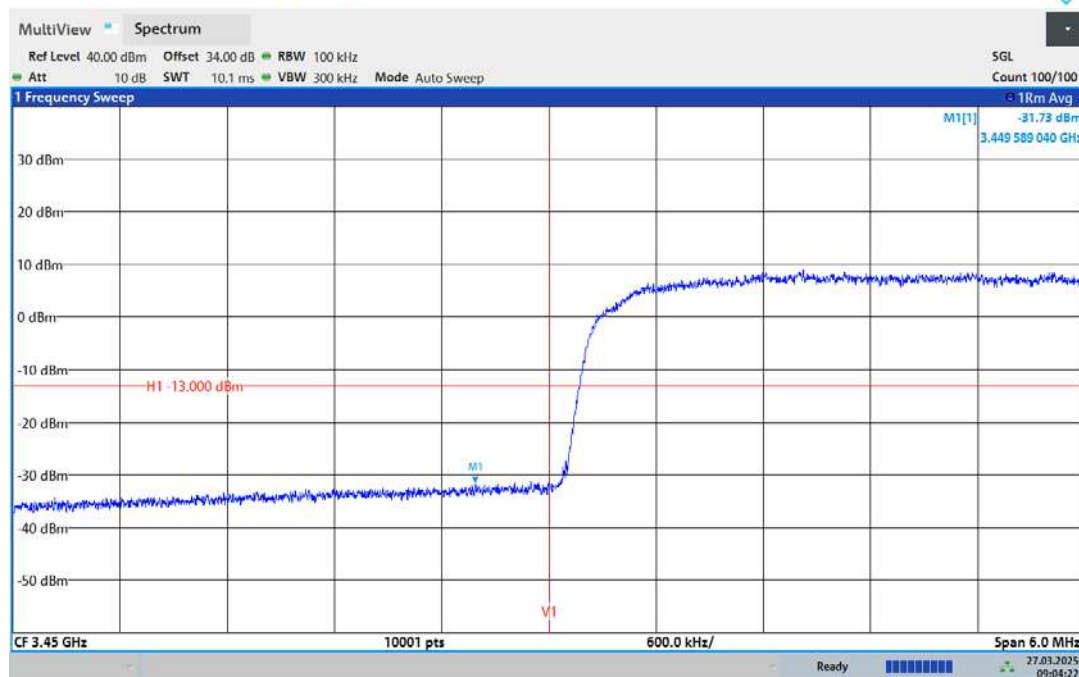
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Intermodulation n77 DU1 10MHz 3455.01MHz LE-narrowband+3db



09:05:58 27.03.2025

Intermodulation n77 DU1 10MHz 3455.01MHz LE-two



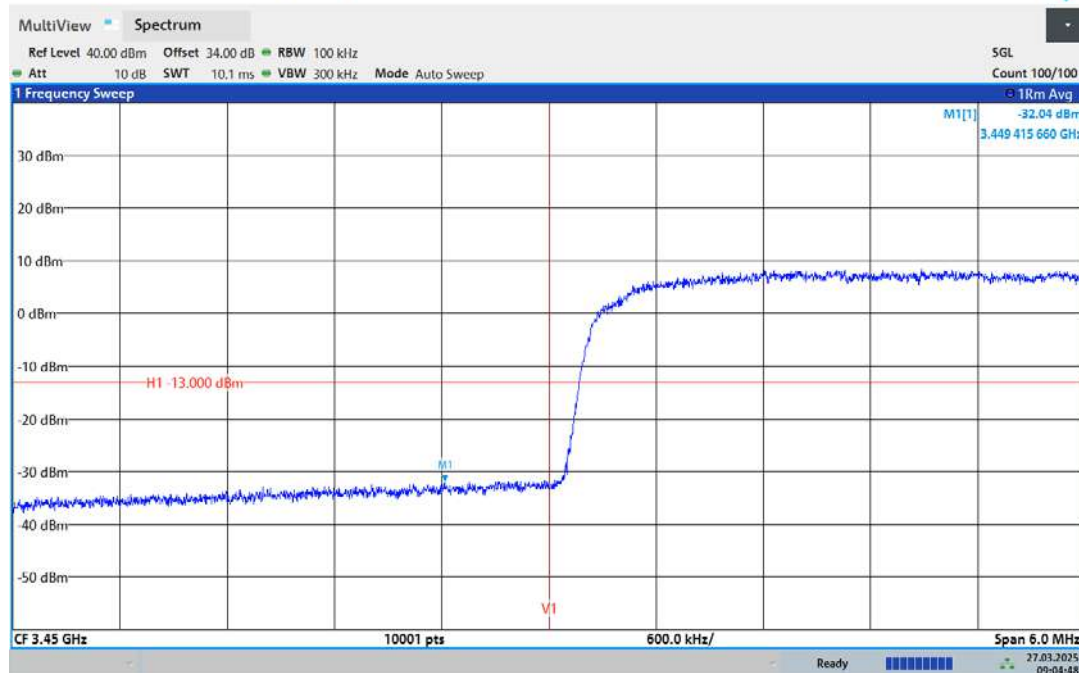
09:04:23 27.03.2025



Report Number: W6M22502-24125-P-20

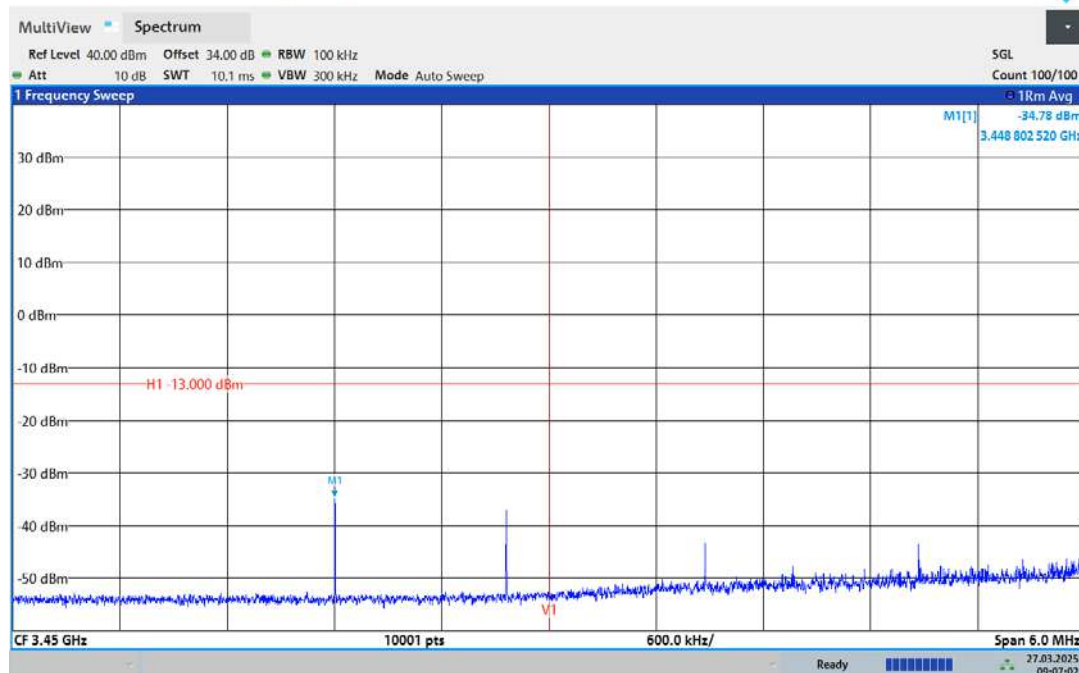
FCC ID: 2AVNXCYLH022

Intermodulation n77 DU1 10MHz 3455.01MHz LE-two+3db



09:04:48 27.03.2025

Intermodulation n77 DU2 10MHz 3455.01MHz LE-narrowband



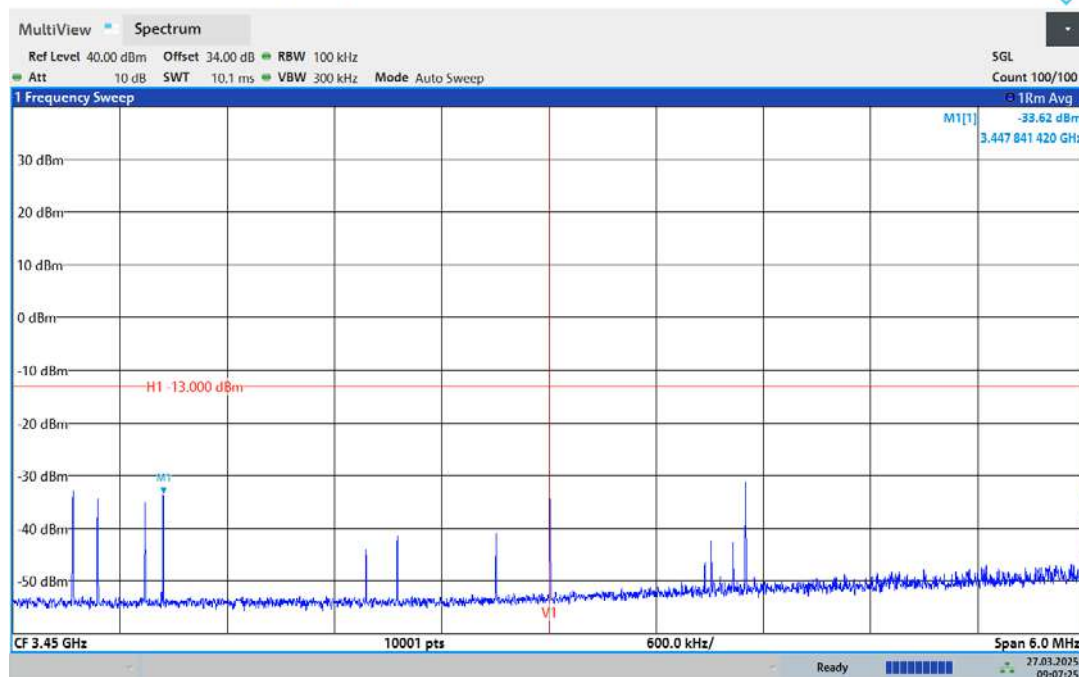
09:07:02 27.03.2025



Report Number: W6M22502-24125-P-20

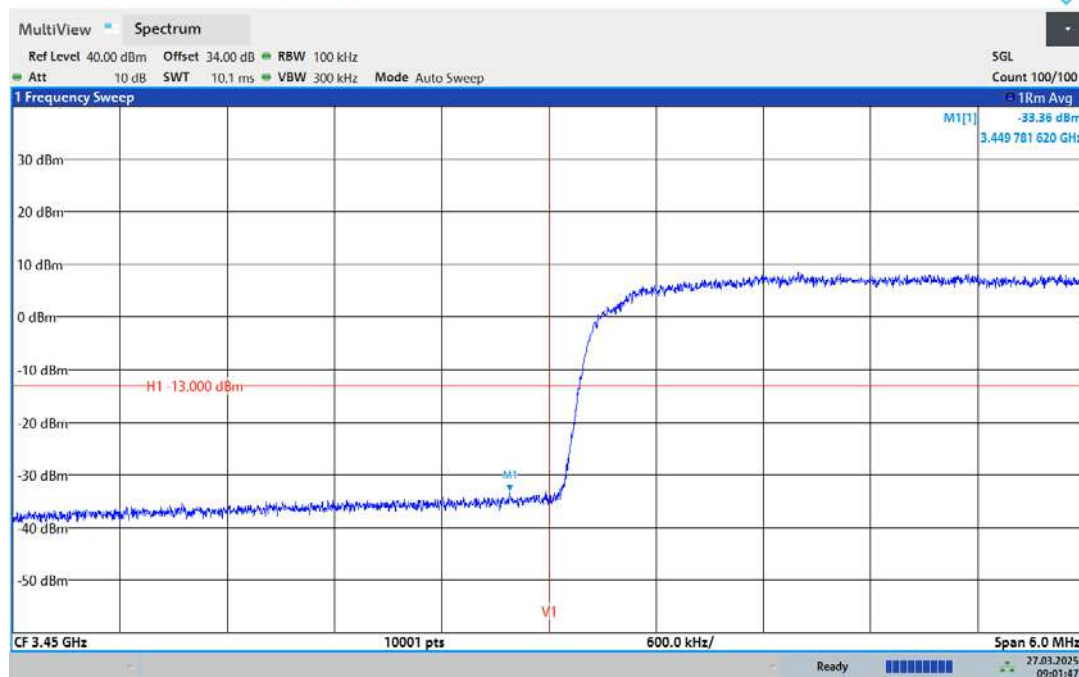
FCC ID: 2AVNXCYLH022

Intermodulation n77 DU2 10MHz 3455.01MHz LE-narrowband+3db



09:07:25 27.03.2025

Intermodulation n77 DU2 10MHz 3455.01MHz LE-two



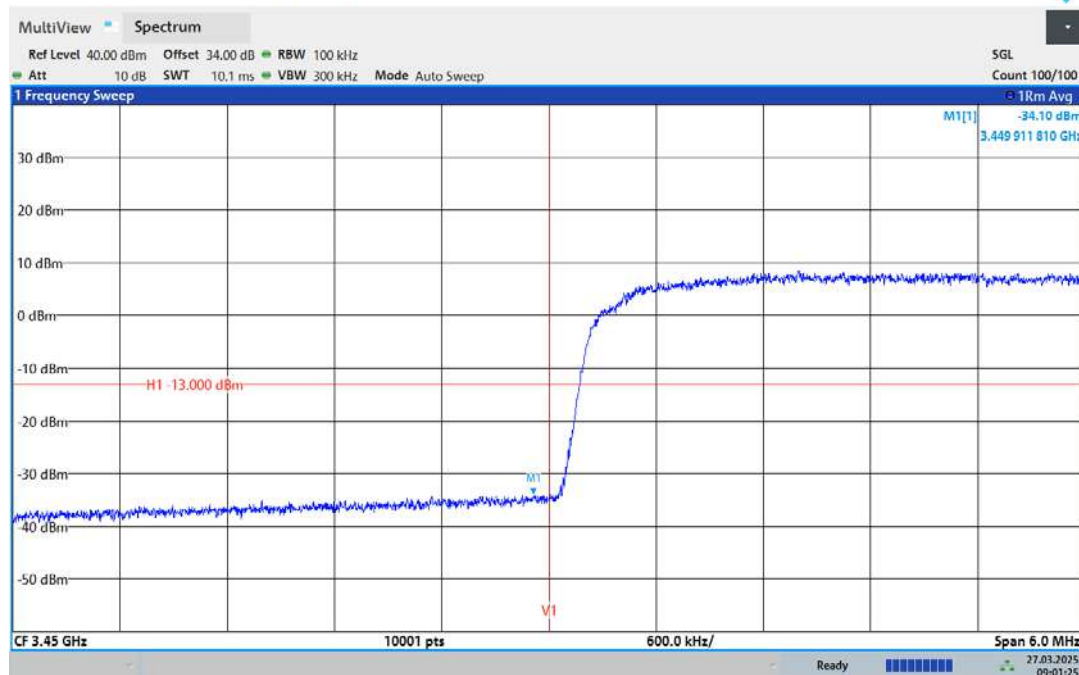
09:01:48 27.03.2025



Report Number: W6M22502-24125-P-20

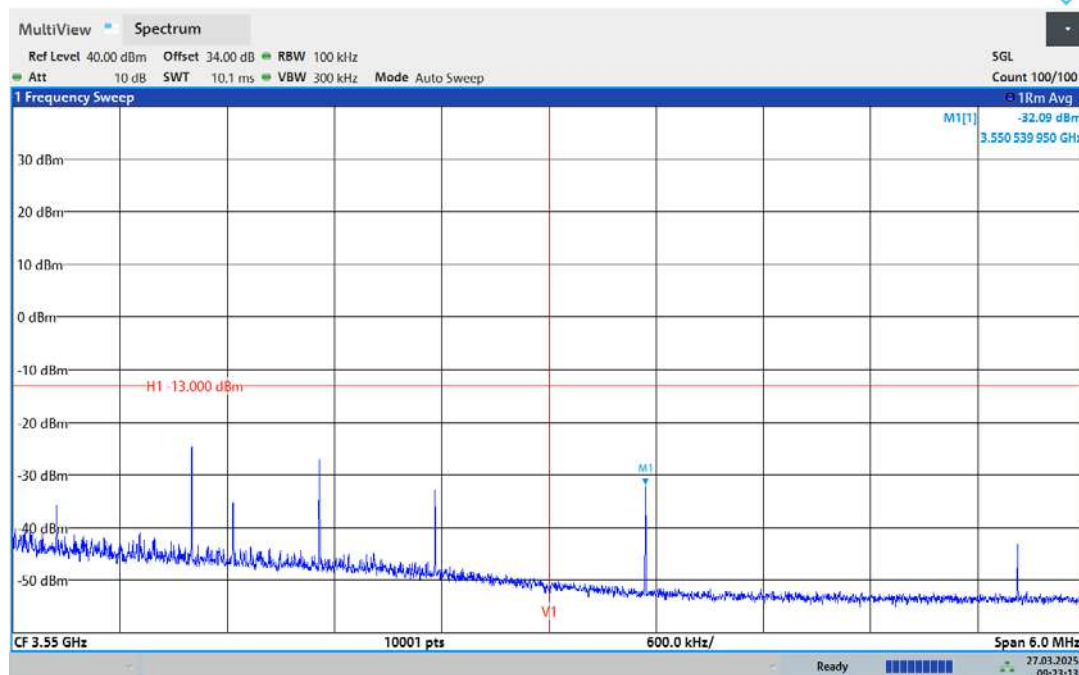
FCC ID: 2AVNXCYLH022

Intermodulation n77 DU2 10MHz 3455.01MHz LE-two+3db



09:01:26 27.03.2025

Intermodulation n77 DU1 10MHz 3544.98MHz UE-narrowband



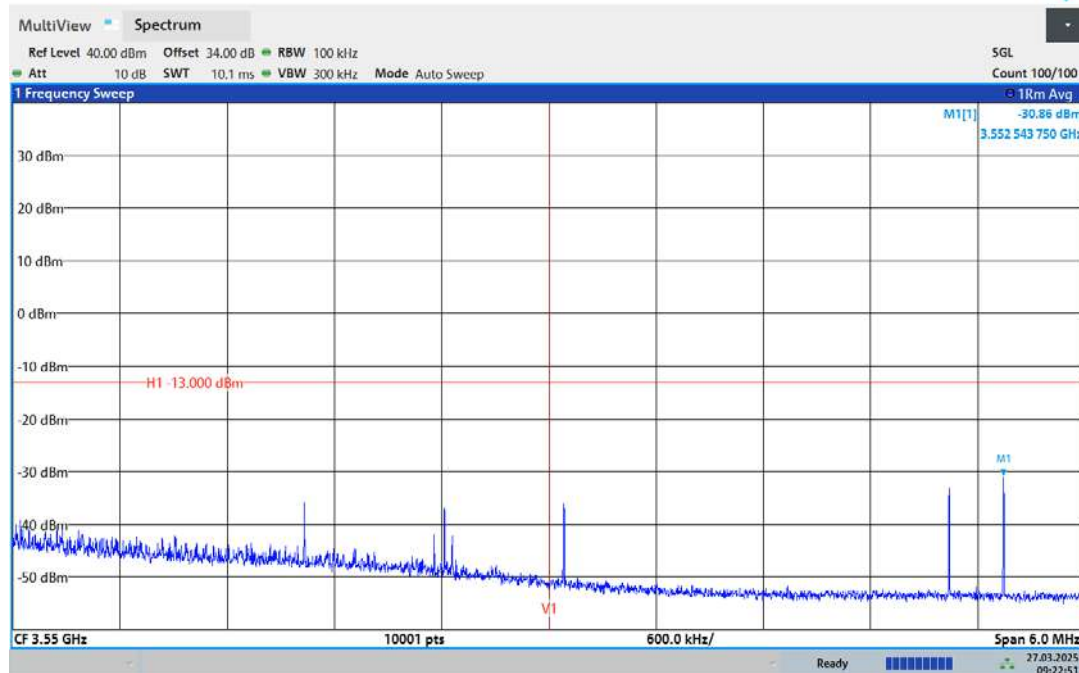
09:23:14 27.03.2025



Report Number: W6M22502-24125-P-20

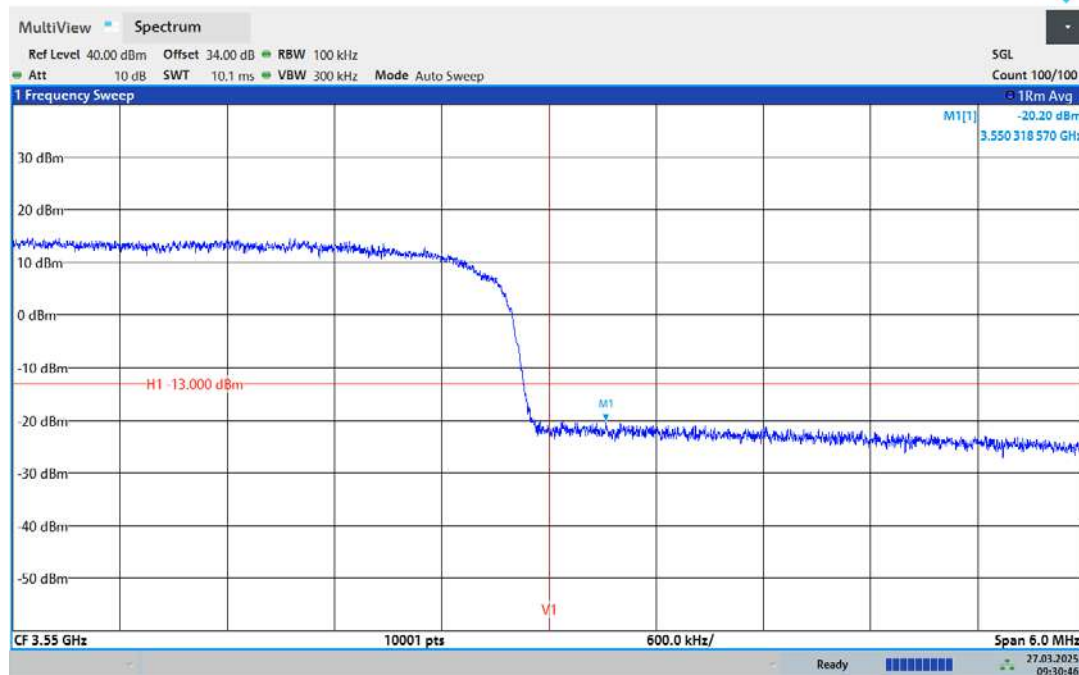
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Intermodulation n77 DU1 10MHz 3544.98MHz UE-narrowband+3db



09:22:52 27.03.2025

Intermodulation n77 DU1 10MHz 3544.98MHz UE-two



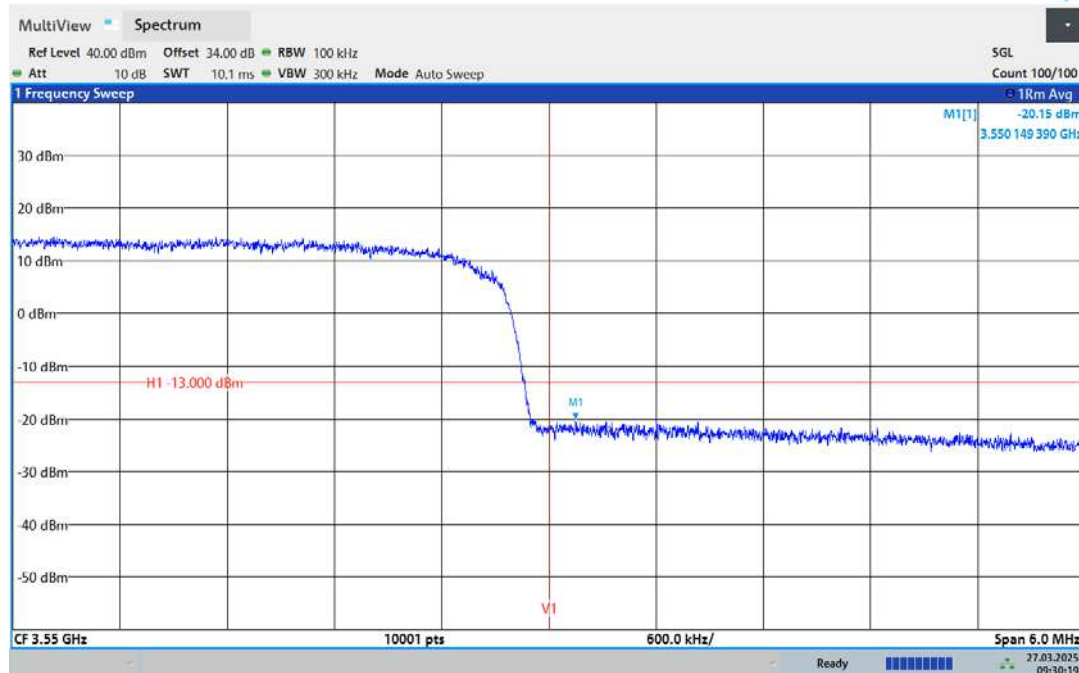
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Report Number: W6M22502-24125-P-20

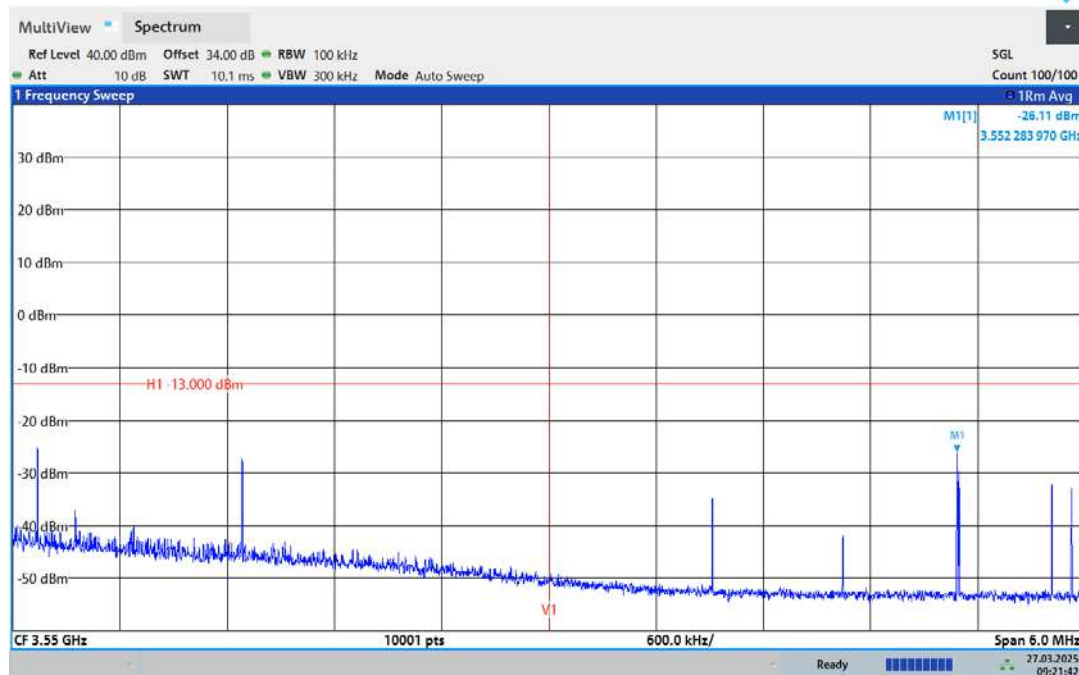
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Intermodulation n77 DU1 10MHz 3544.98MHz UE-two+3db



09:30:19 27.03.2025

Intermodulation n77 DU2 10MHz 3544.98MHz UE-narrowband



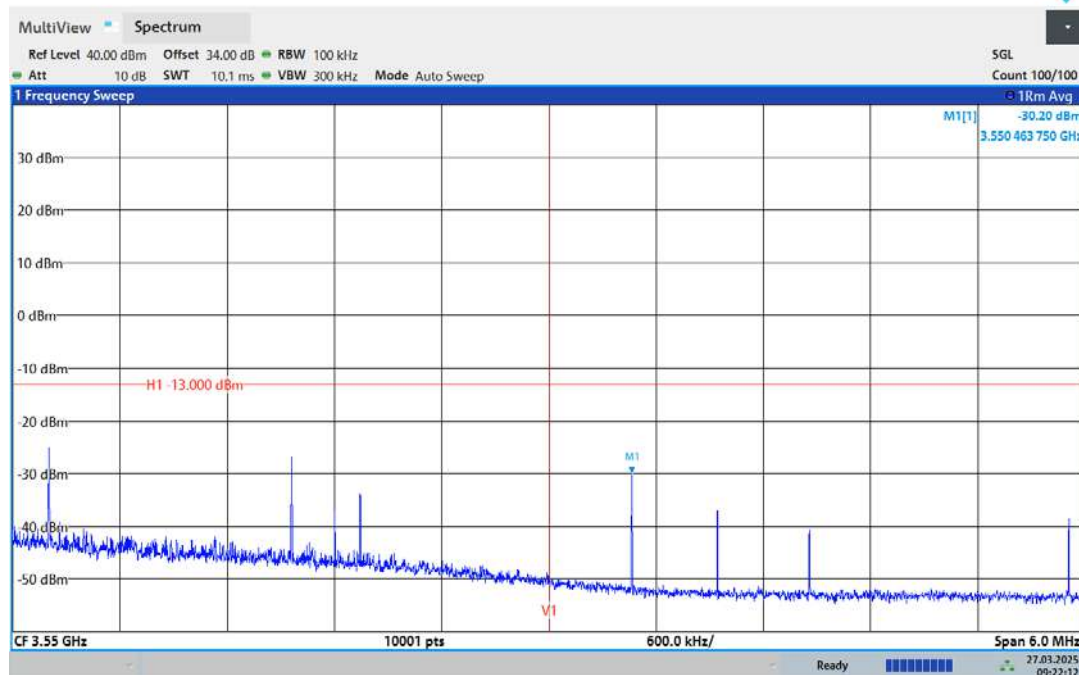
09:21:43 27.03.2025



Report Number: W6M22502-24125-P-20

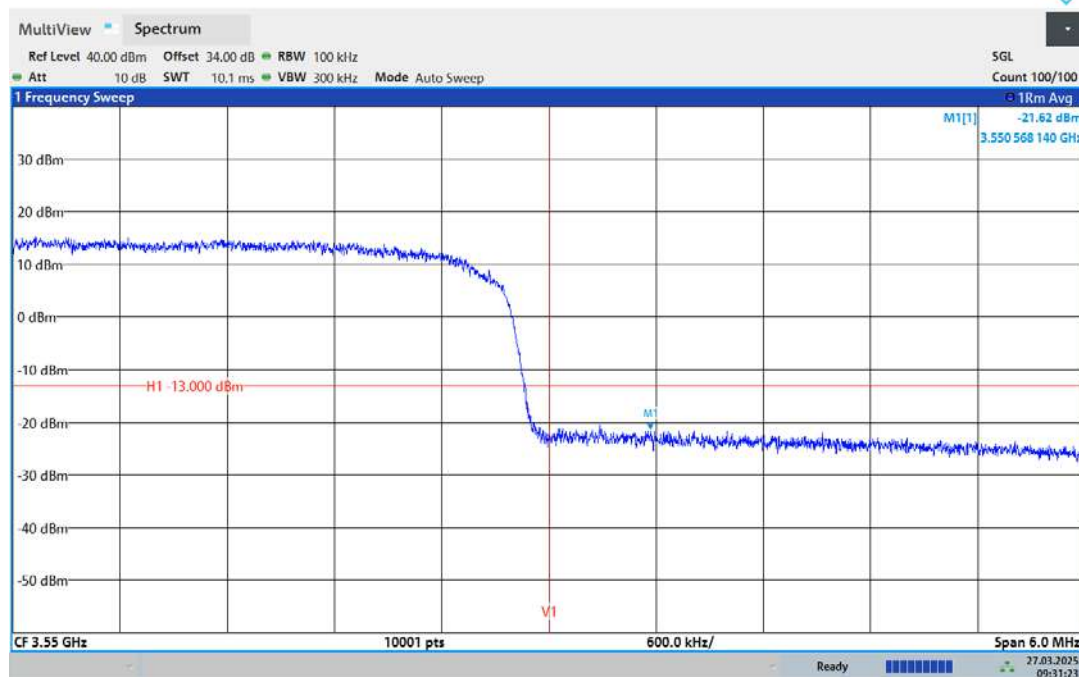
FCC ID: 2AVNXCYLH022

Intermodulation n77 DU2 10MHz 3544.98MHz UE-narrowband+3db



09:22:13 27.03.2025

Intermodulation n77 DU2 10MHz 3544.98MHz UE-two

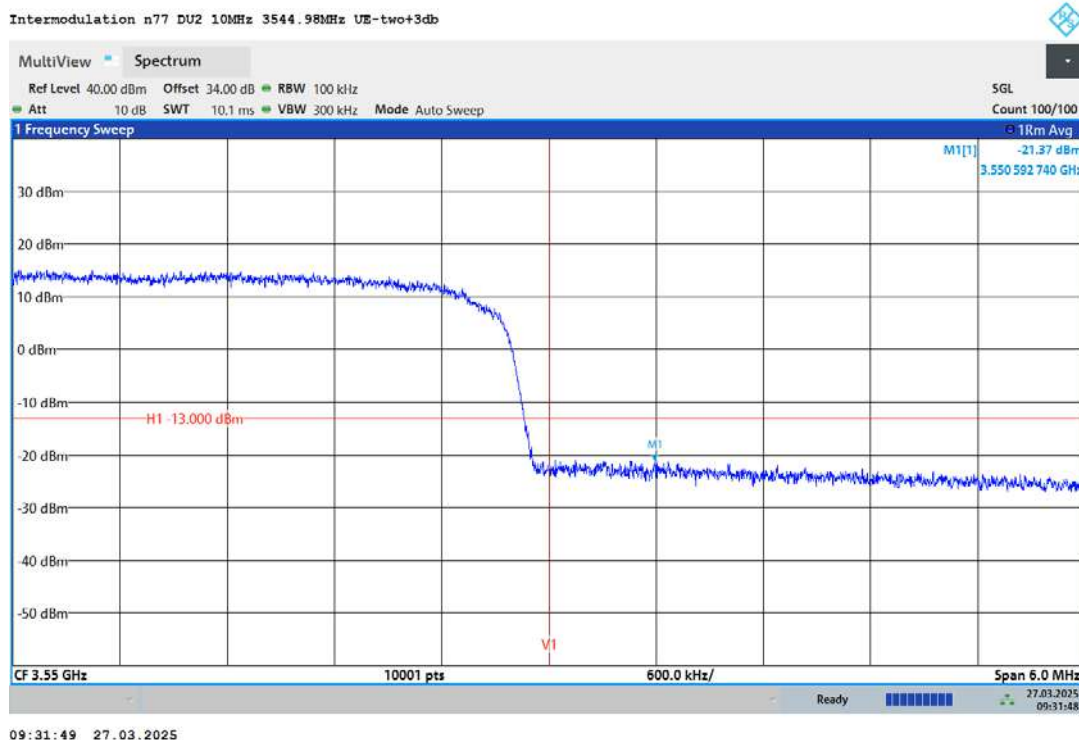


09:31:23 27.03.2025

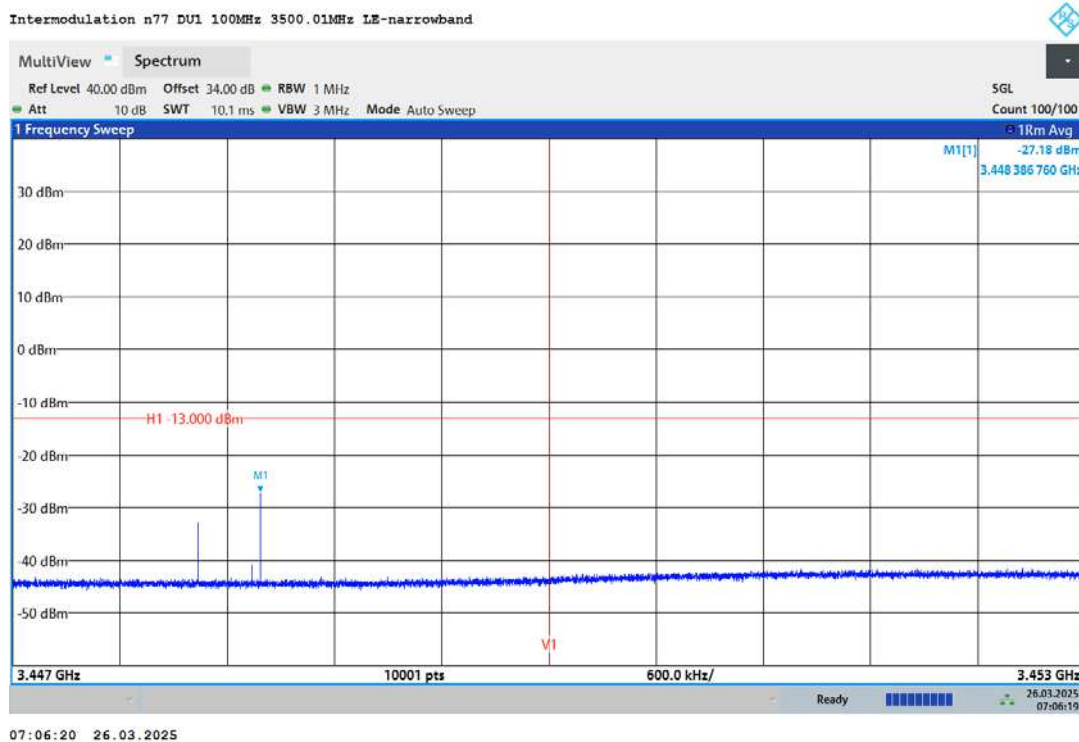


Report Number: W6M22502-24125-P-20

FCC ID: 2AVNXCYLH022



100M

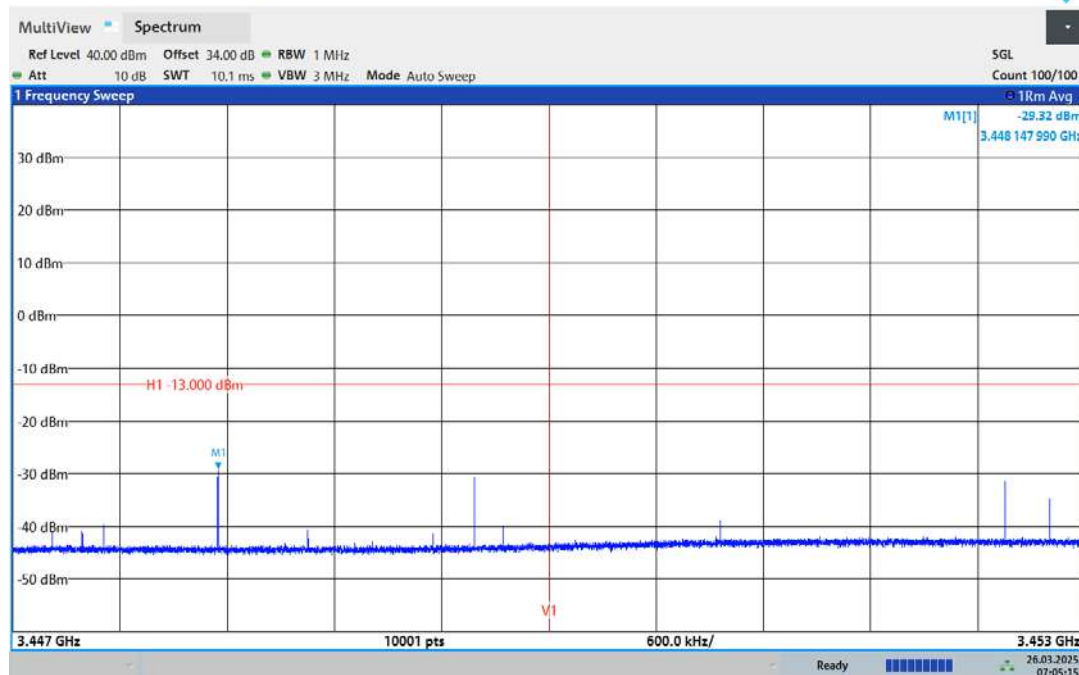




Report Number: W6M22502-24125-P-20

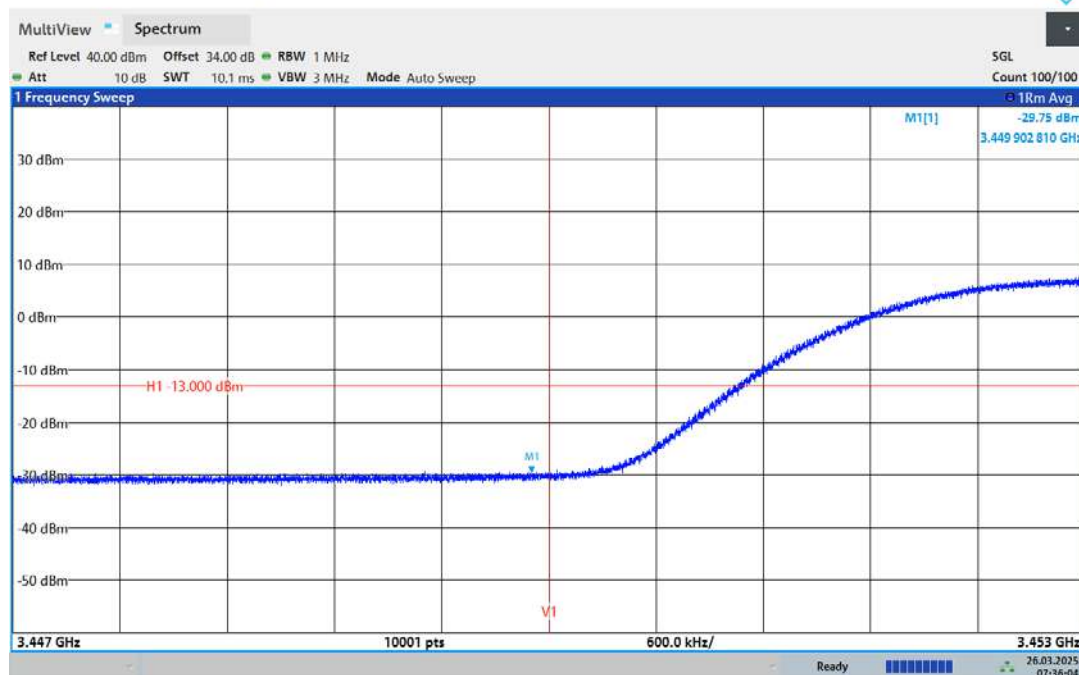
FCC ID: 2AVNXCYLH022

Intermodulation n77 DU1 100MHz 3500.01MHz 1B-narrowband+3db



07:05:15 26.03.2025

Intermodulation n77 DU1 100MHz 3500.01MHz 1B-two

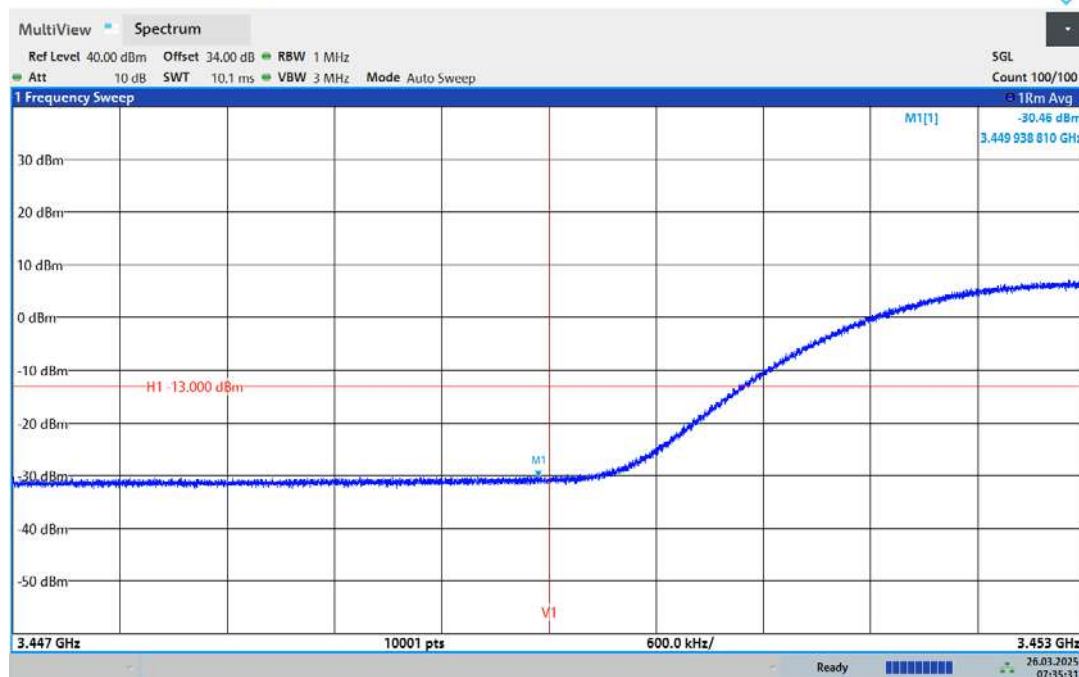


07:36:04 26.03.2025

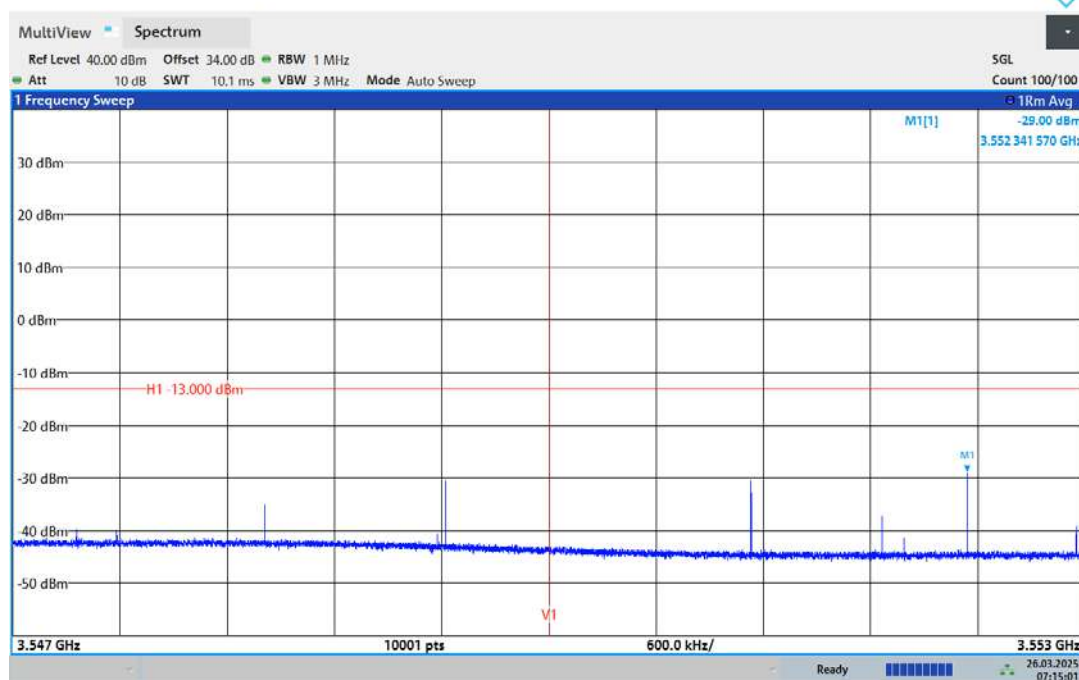
Report Number: W6M22502-24125-P-20

FCC ID: 2AVNXCYLH022

Intermodulation n77 DU1 100MHz 3500.01MHz 1B-two+3db



Intermodulation n77 DU1 100MHz 3500.01MHz UB-narrowband

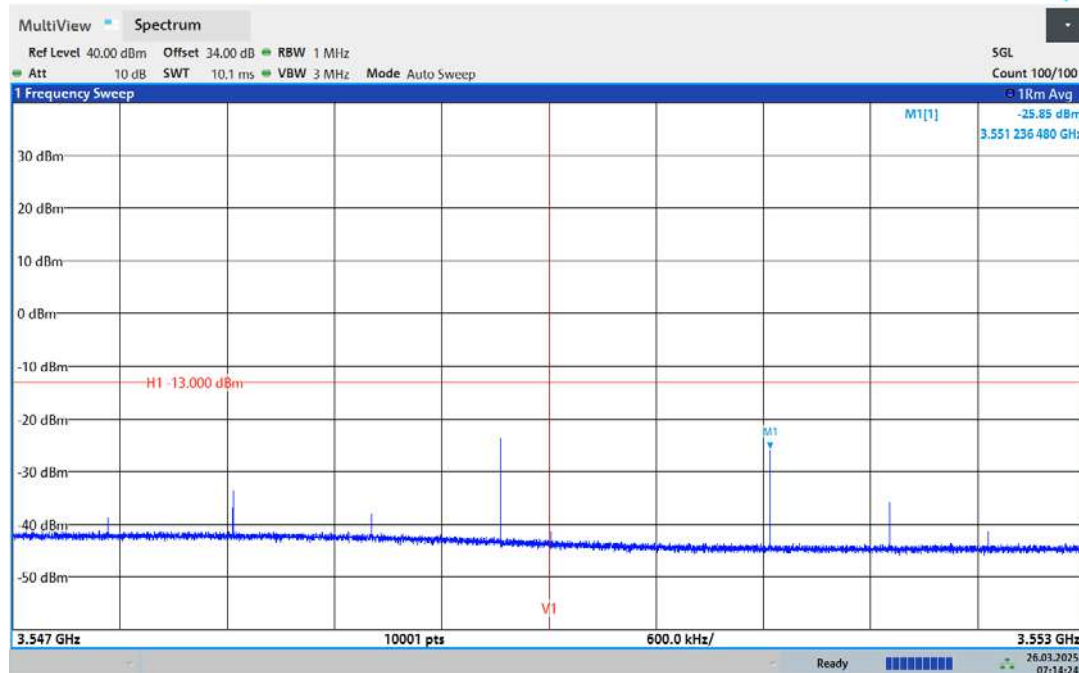




Report Number: W6M22502-24125-P-20

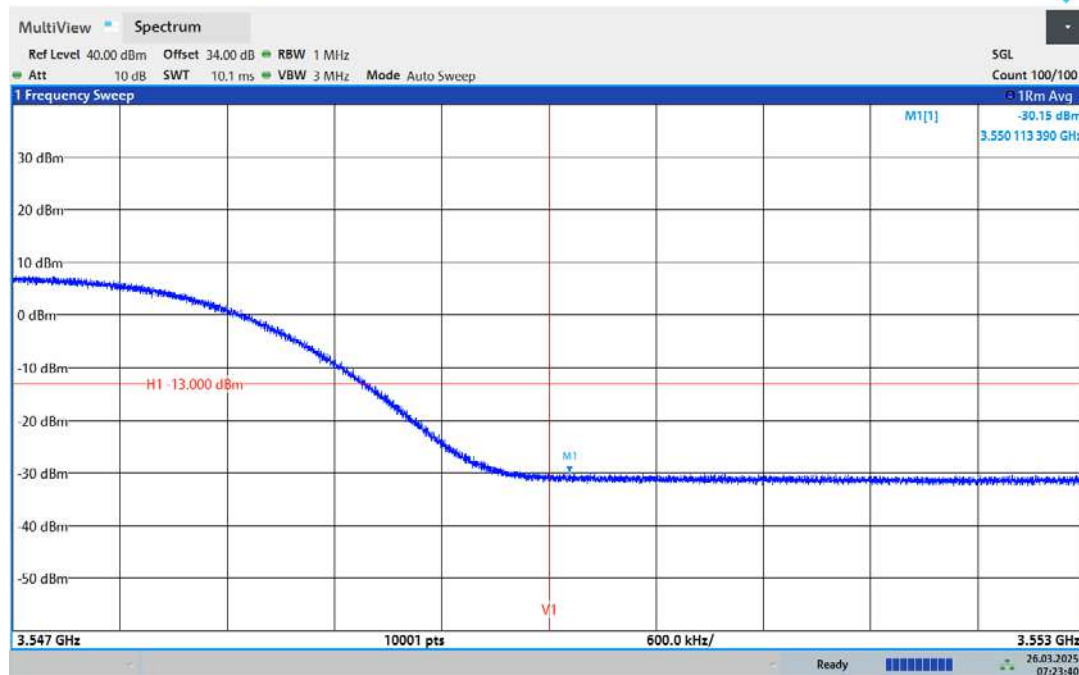
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Intermodulation n77 DU1 100MHz 3500.01MHz UB-narrowband+3db



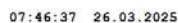
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Intermodulation n77 DU1 100MHz 3500.01MHz UB-TWO



07:23:40 26.03.2025

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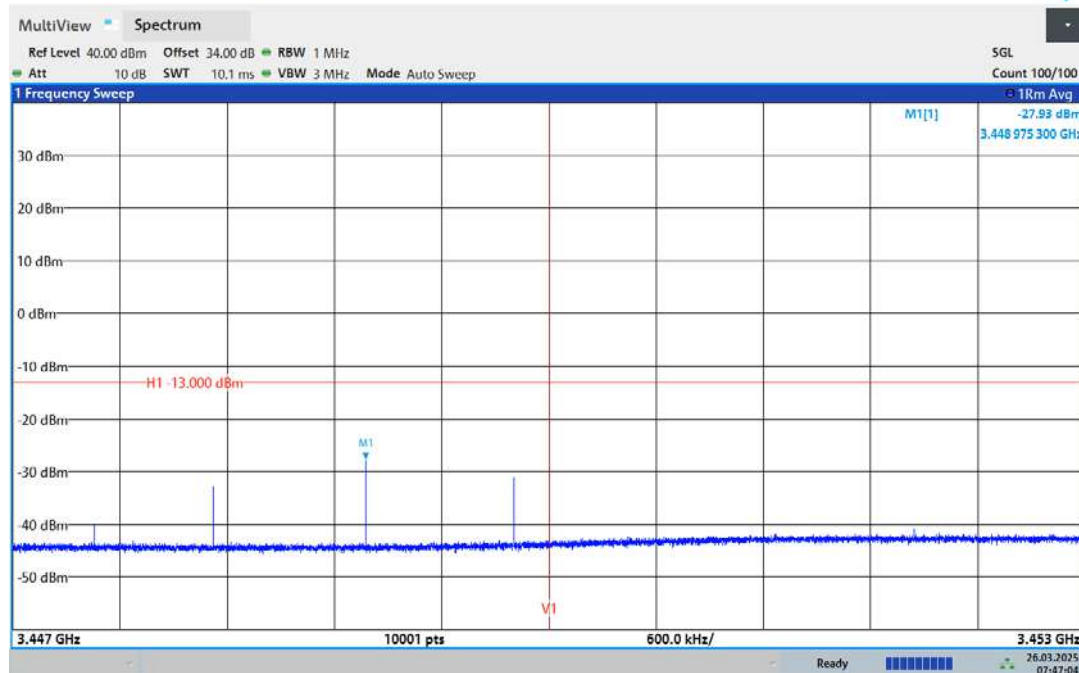




Report Number: W6M22502-24125-P-20

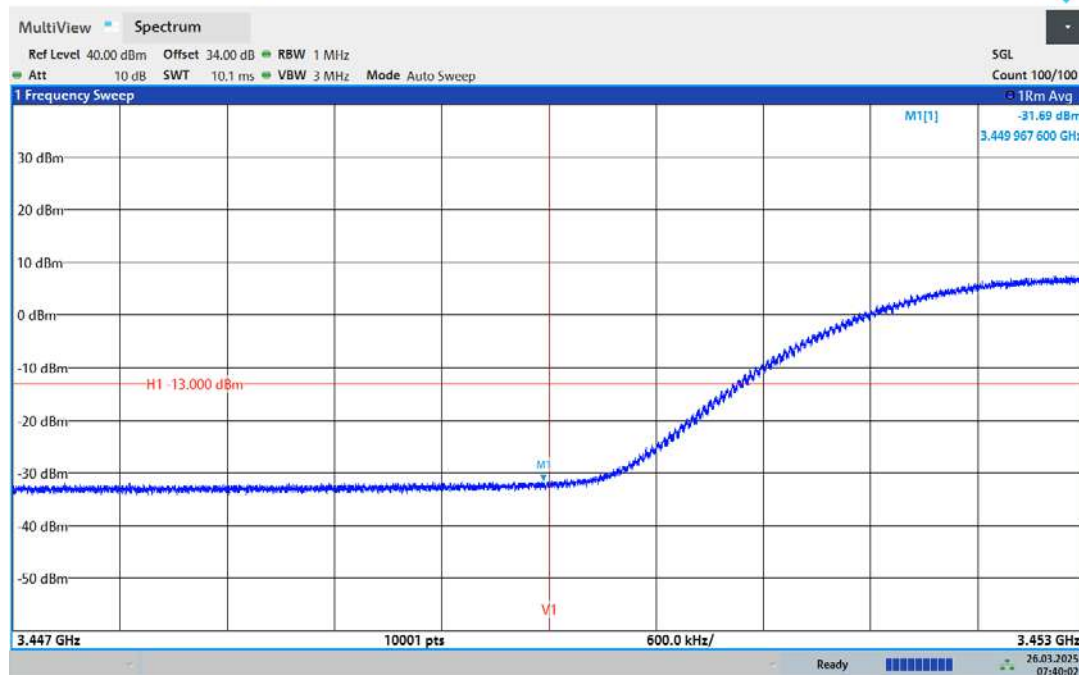
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Intermodulation n77 DU2 100MHz 3500.01MHz 1B-narrowband+3db



07:47:05 26.03.2025

Intermodulation n77 DU2 100MHz 3500.01MHz 1B-two



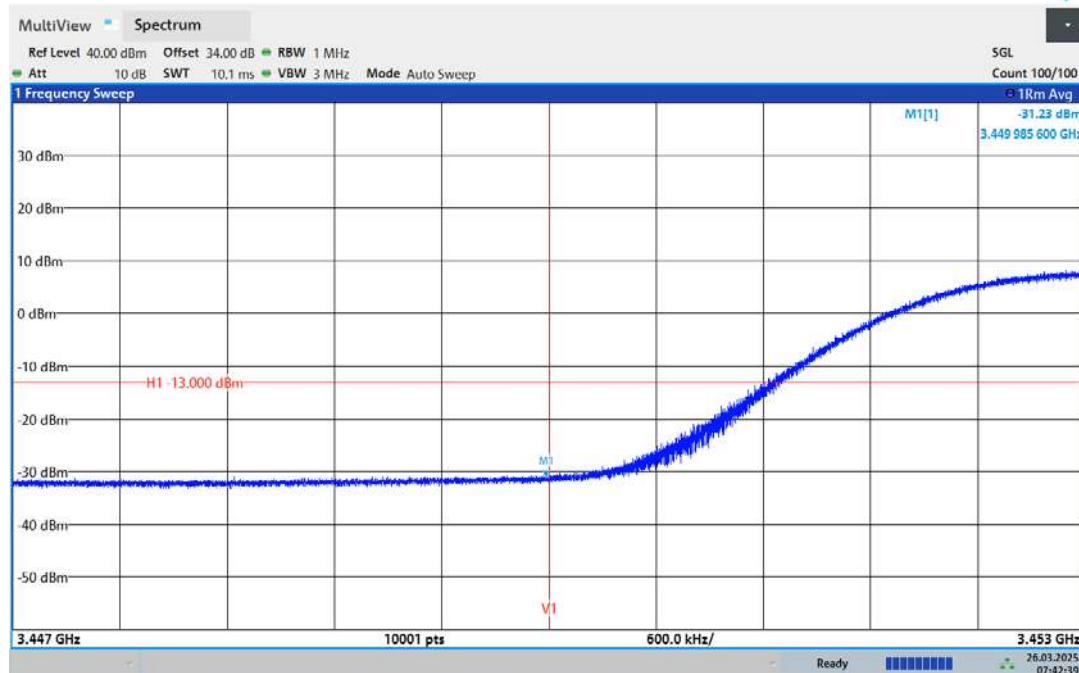
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Report Number: W6M22502-24125-P-20

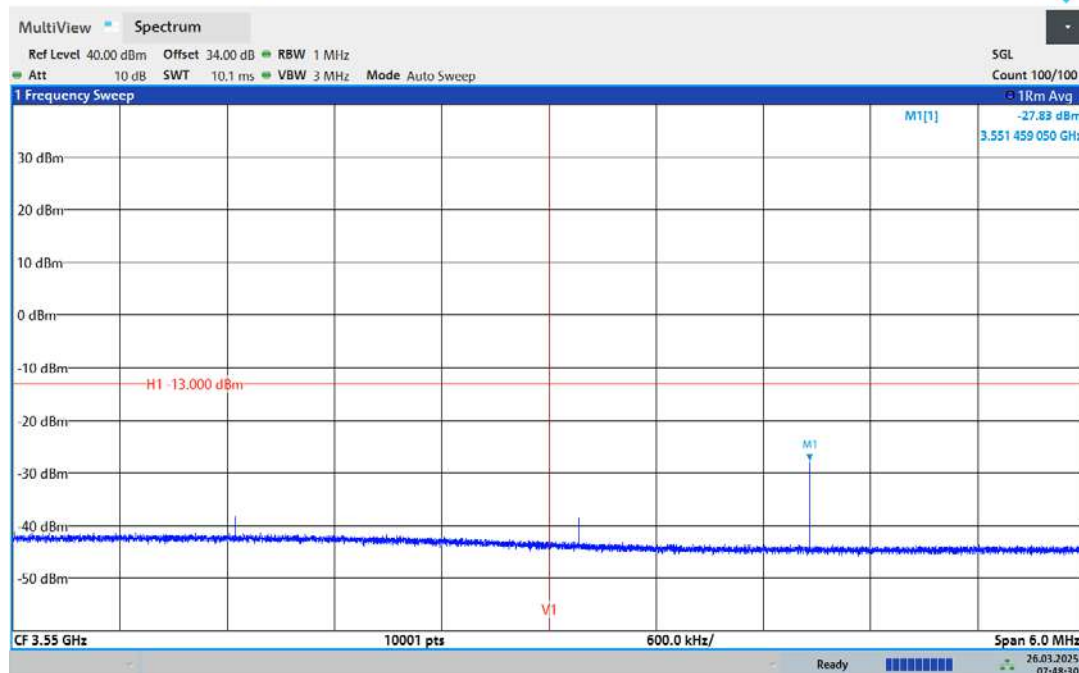
FCC ID: 2AVNXCYLH022

Intermodulation n77 DU2 100MHz 3500.01MHz 1B-two+3db



07:42:39 26.03.2025

Intermodulation n77 DU2 100MHz 3500.01MHz UB-narrowband

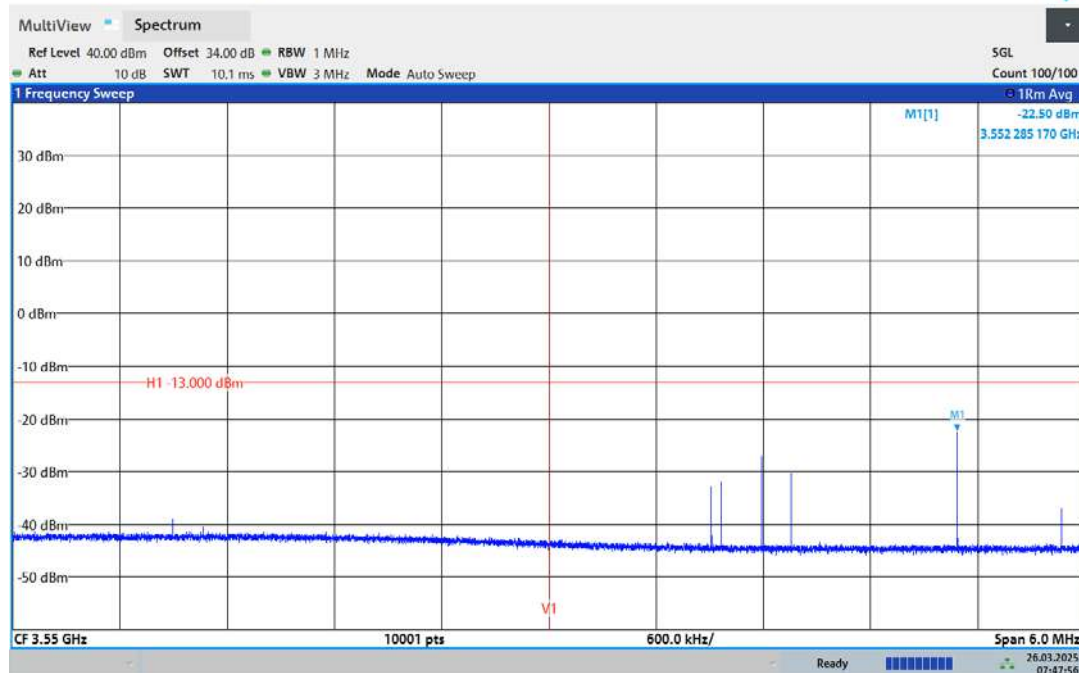


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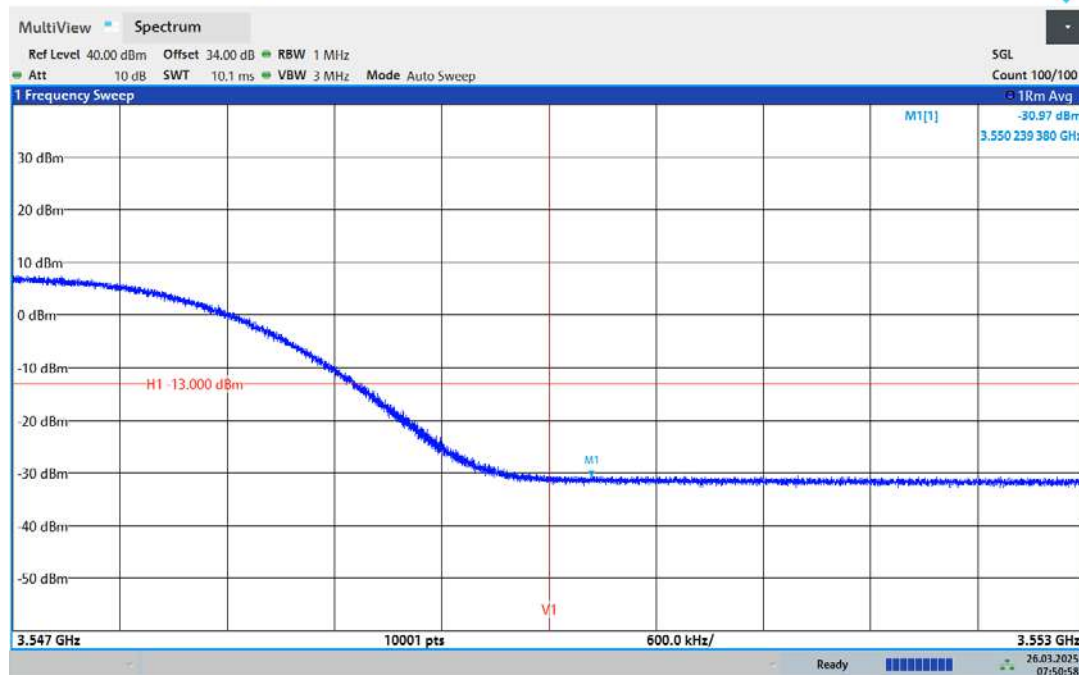
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Intermodulation n77 DU2 100MHz 3500.01MHz UB-narrowband+3db



07:47:56 26.03.2025

Intermodulation n77 DU2 100MHz 3500.01MHz UB-two

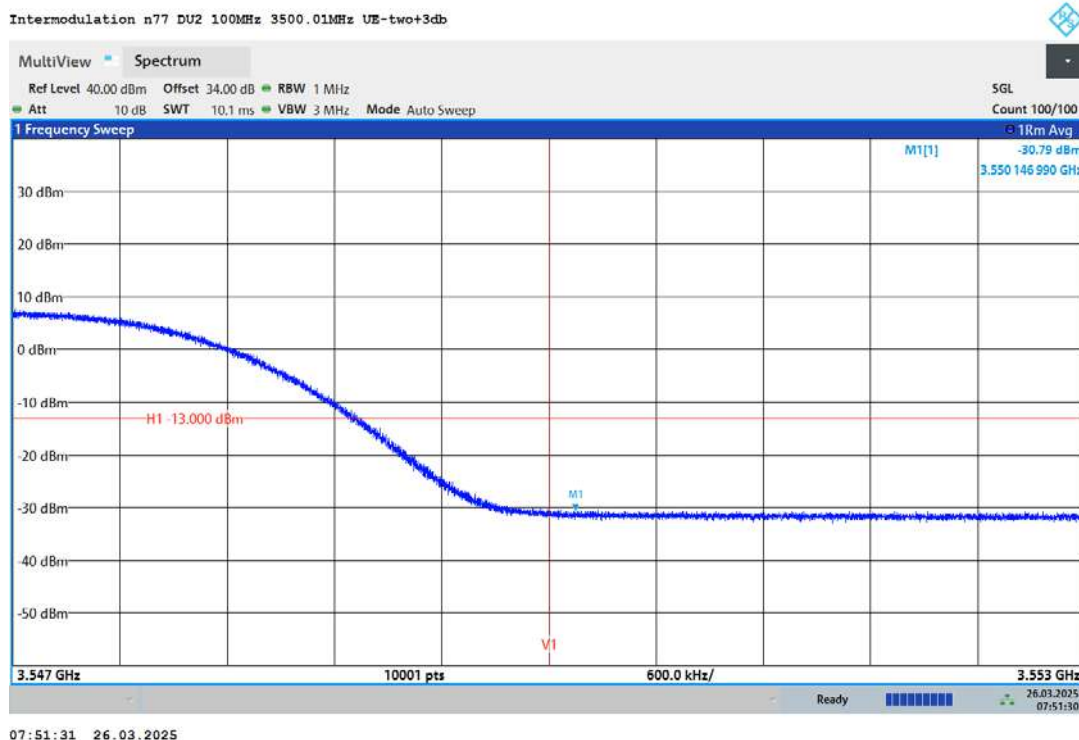


07:50:59 26.03.2025

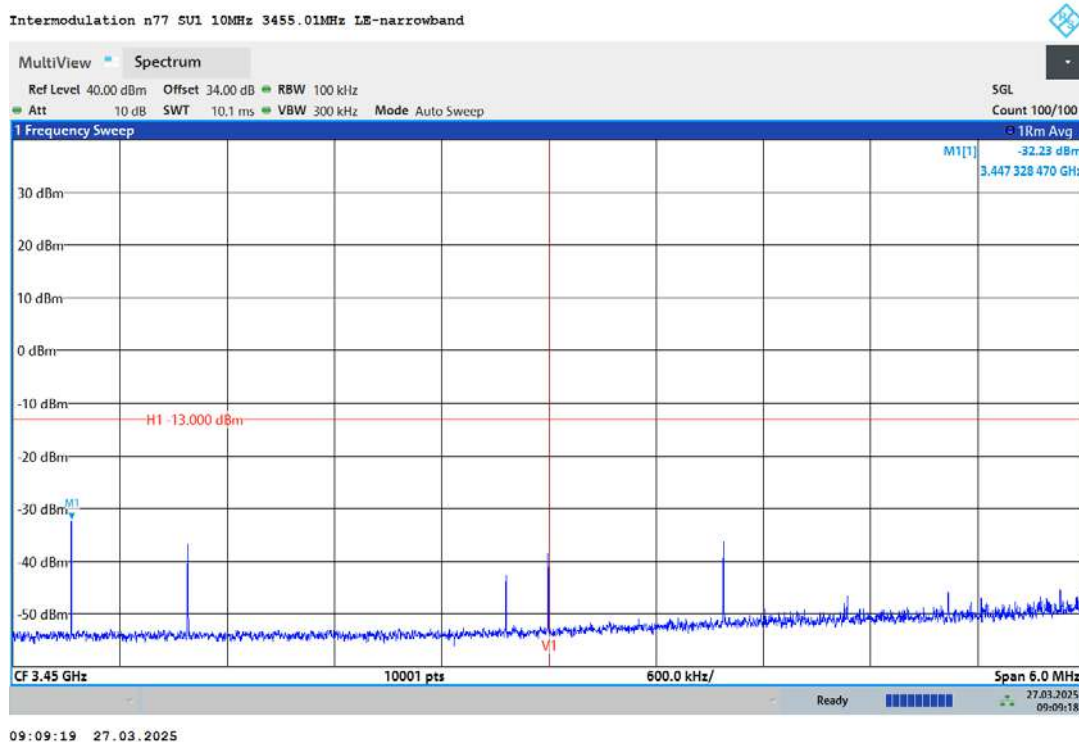


Report Number: W6M22502-24125-P-20

FCC ID: 2AVNXCYLH022



SU
10M

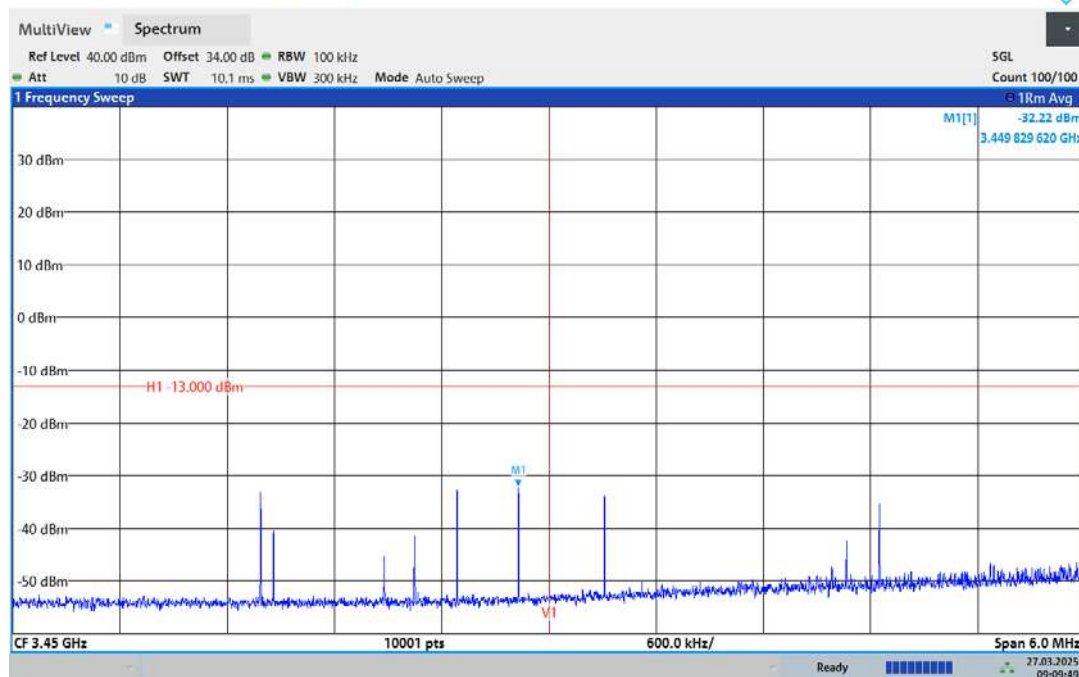




Report Number: W6M22502-24125-P-20

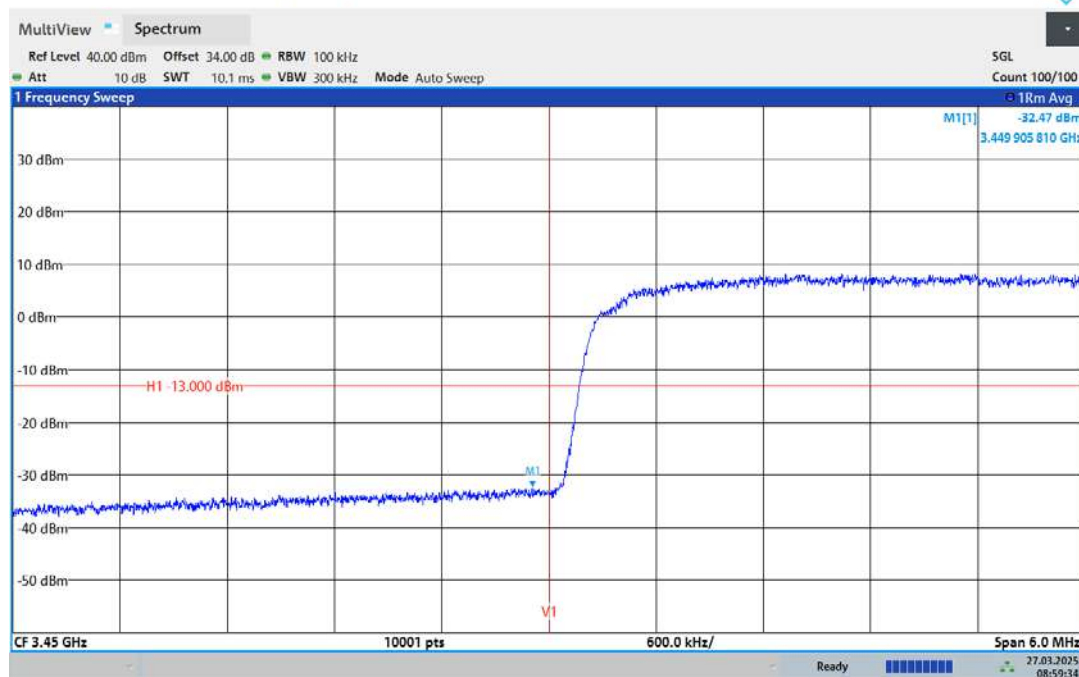
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Intermodulation n77 SU1 10MHz 3455.01MHz LE-narrowband+3db



09:09:49 27.03.2025

Intermodulation n77 SU1 10MHz 3455.01MHz LE-two



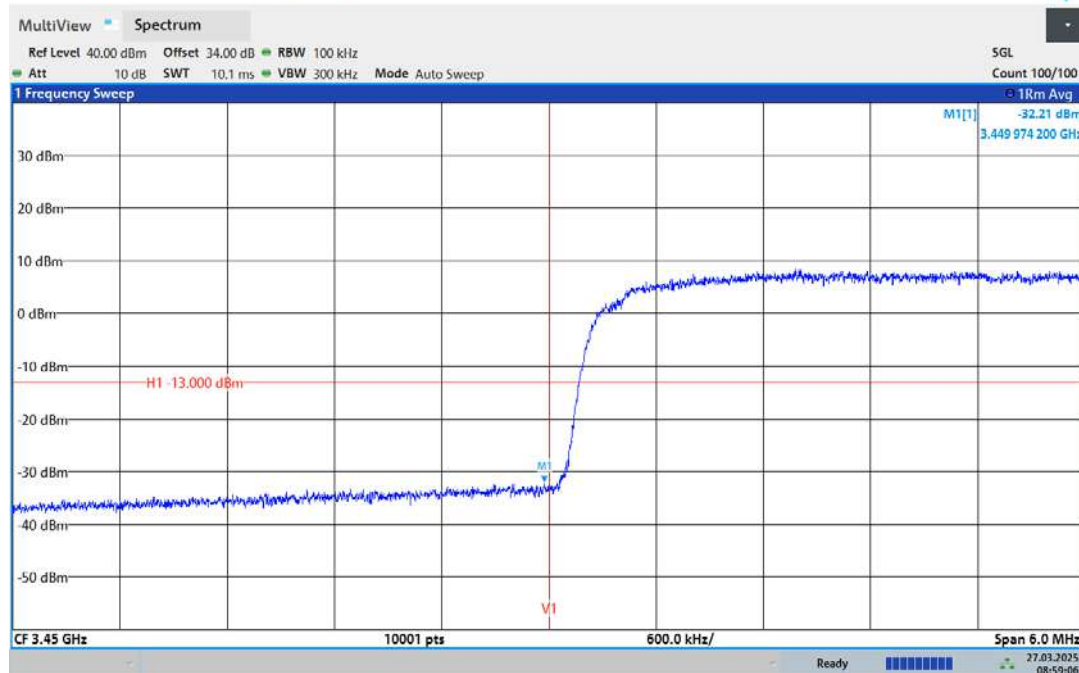
08:59:35 27.03.2025



Report Number: W6M22502-24125-P-20

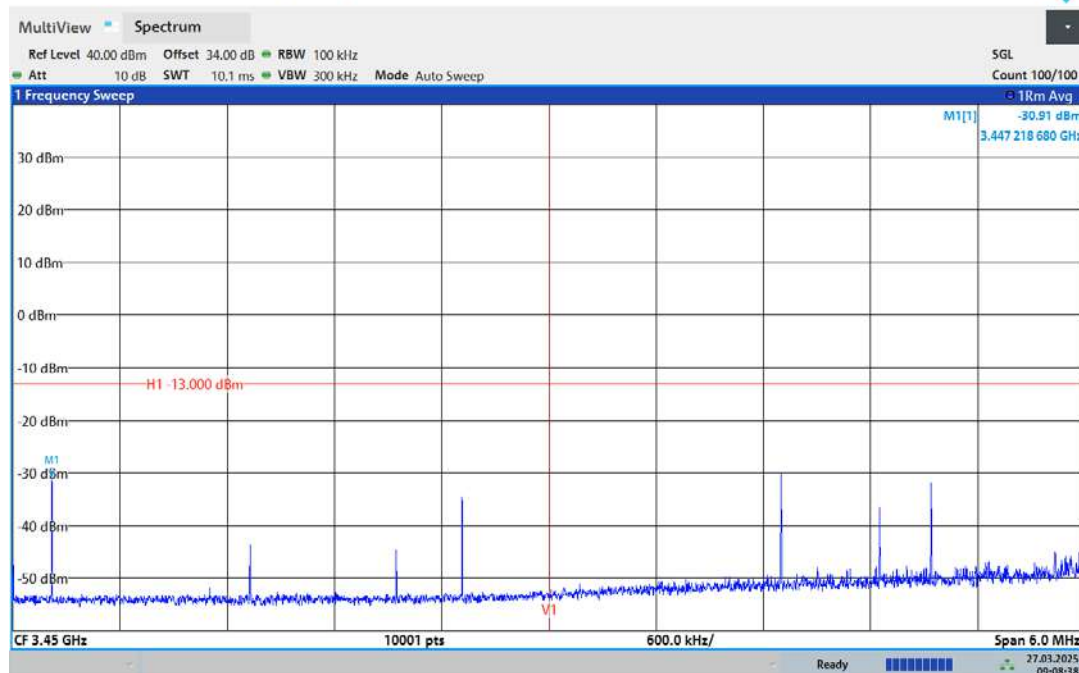
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Intermodulation n77 SU1 10MHz 3455.01MHz LE-two+3db



08:59:07 27.03.2025

Intermodulation n77 SU2 10MHz 3455.01MHz LE-narrowband



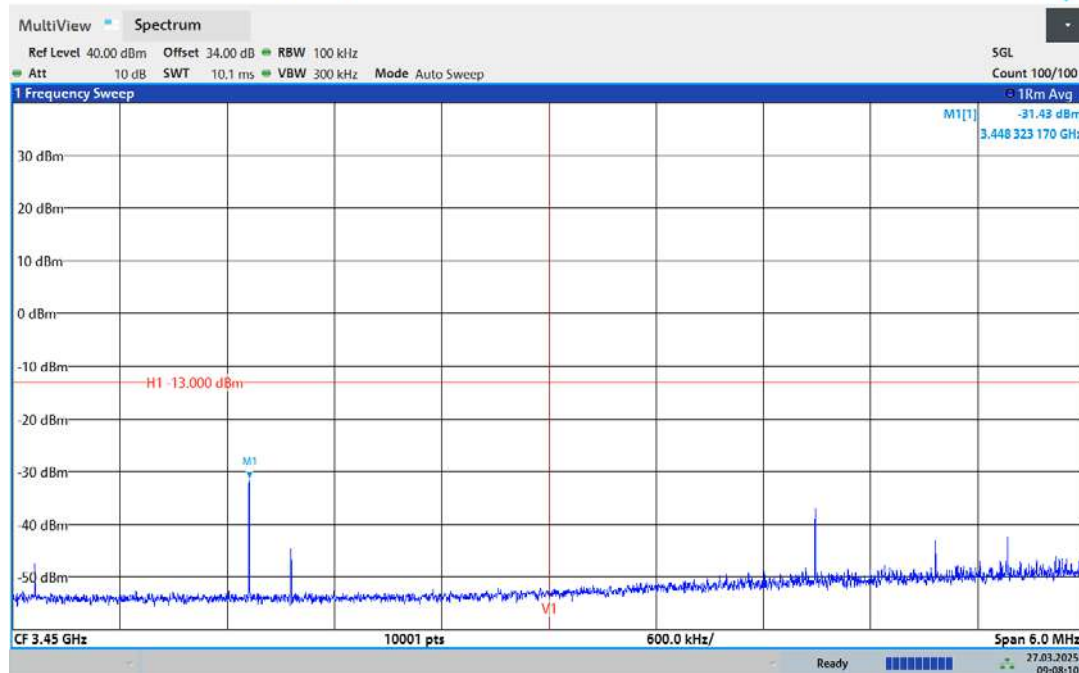
09:08:39 27.03.2025



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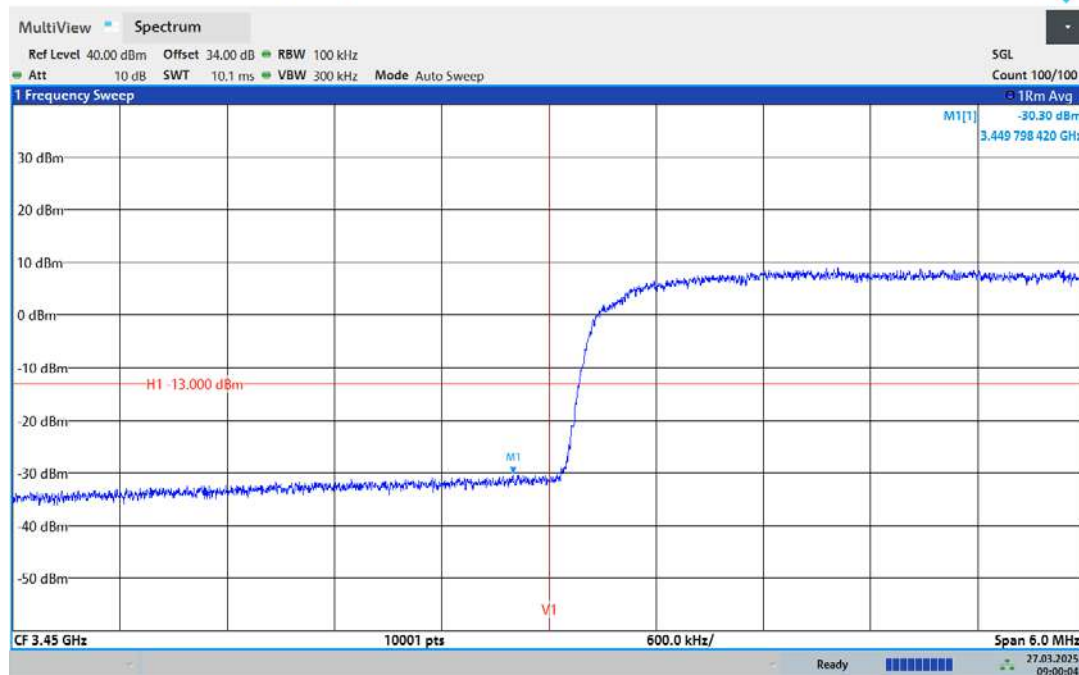
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Intermodulation n77 SU2 10MHz 3455.01MHz LE-narrowband+3db



09:08:10 27.03.2025

Intermodulation n77 SU2 10MHz 3455.01MHz LE-two



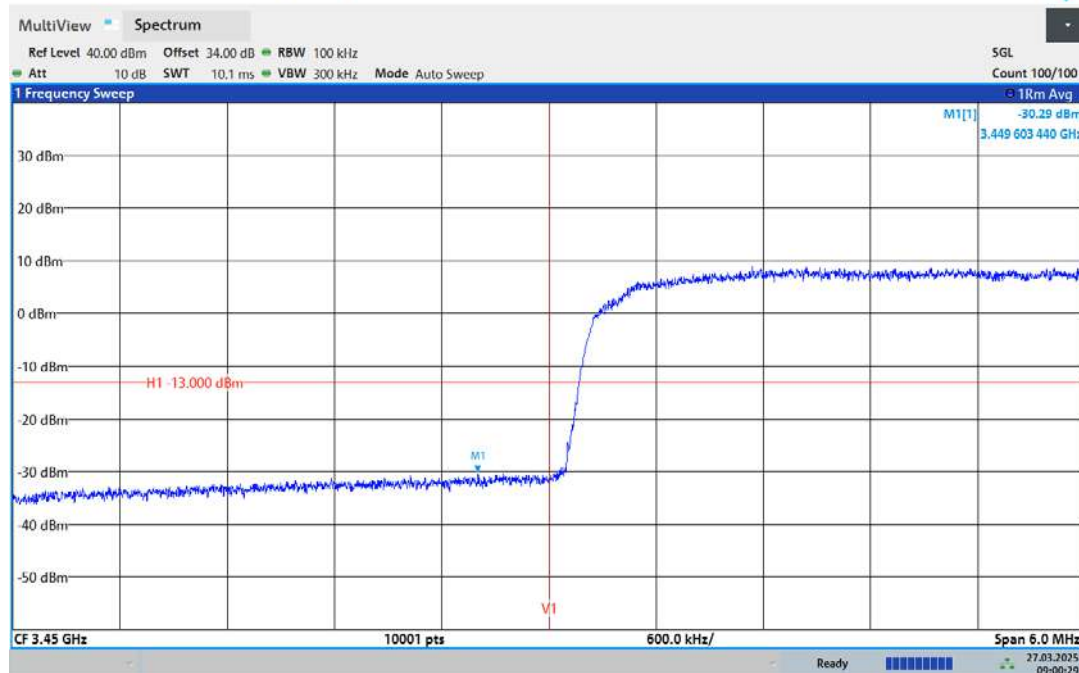
09:00:05 27.03.2025



Report Number: W6M22502-24125-P-20

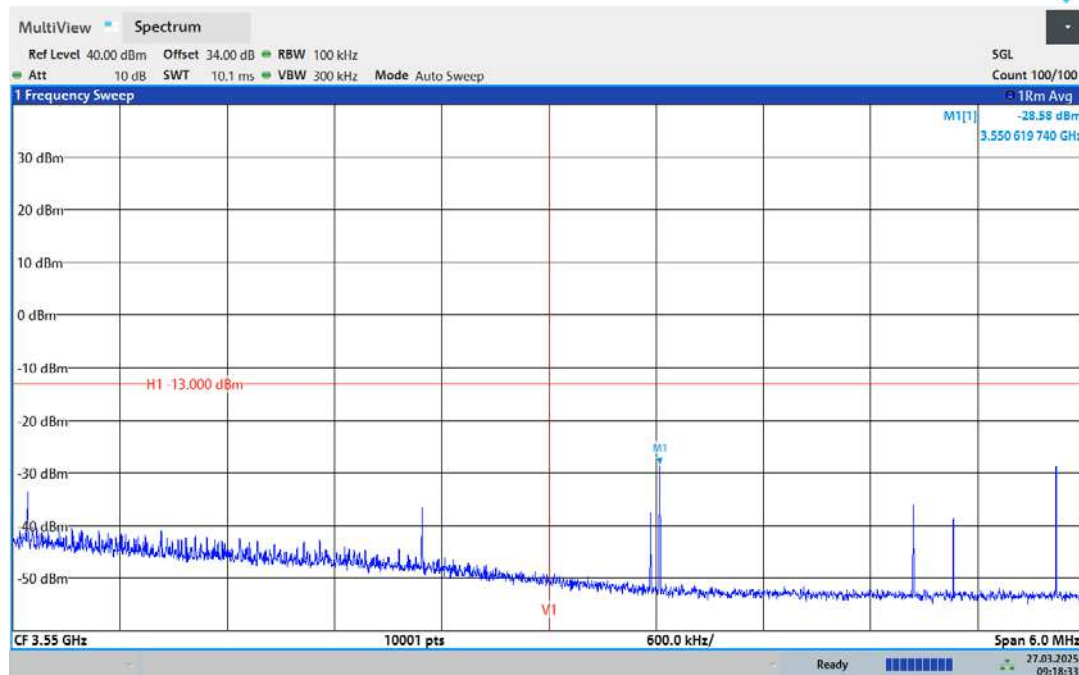
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Intermodulation n77 SU2 10MHz 3455.01MHz LE-two+3db



09:00:30 27.03.2025

Intermodulation n77 SU1 10MHz 3544.98MHz UE-narrowband



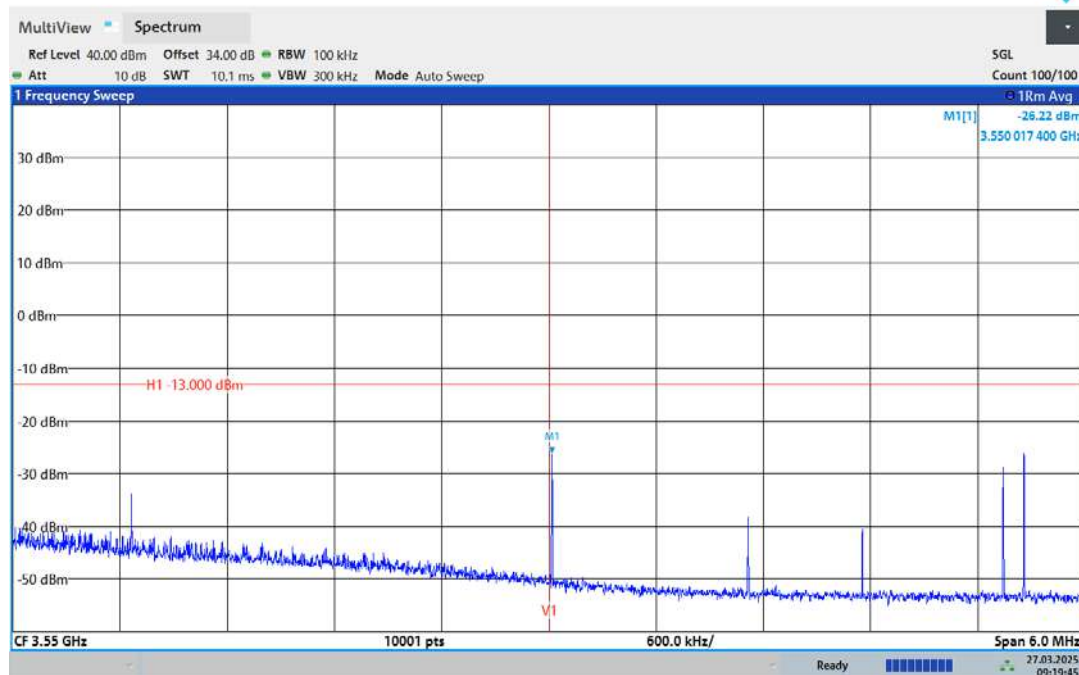
09:18:33 27.03.2025



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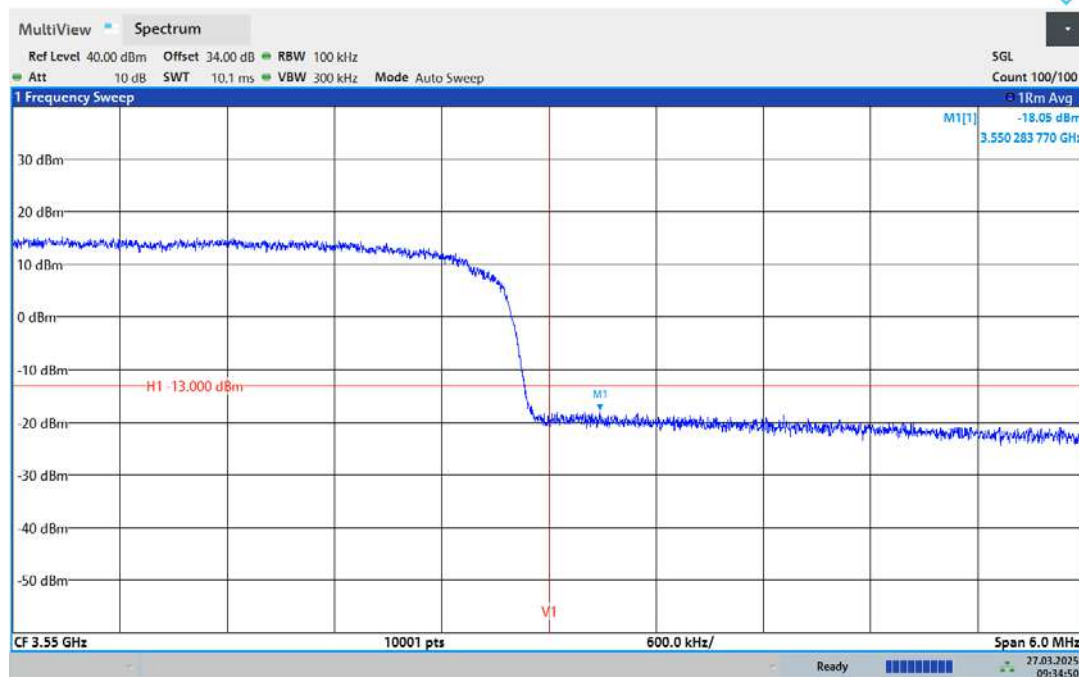
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Intermodulation n77 SU1 10MHz 3544.98MHz UE-narrowband+3db



09:19:46 27.03.2025

Intermodulation n77 SU1 10MHz 3544.98MHz UE-two



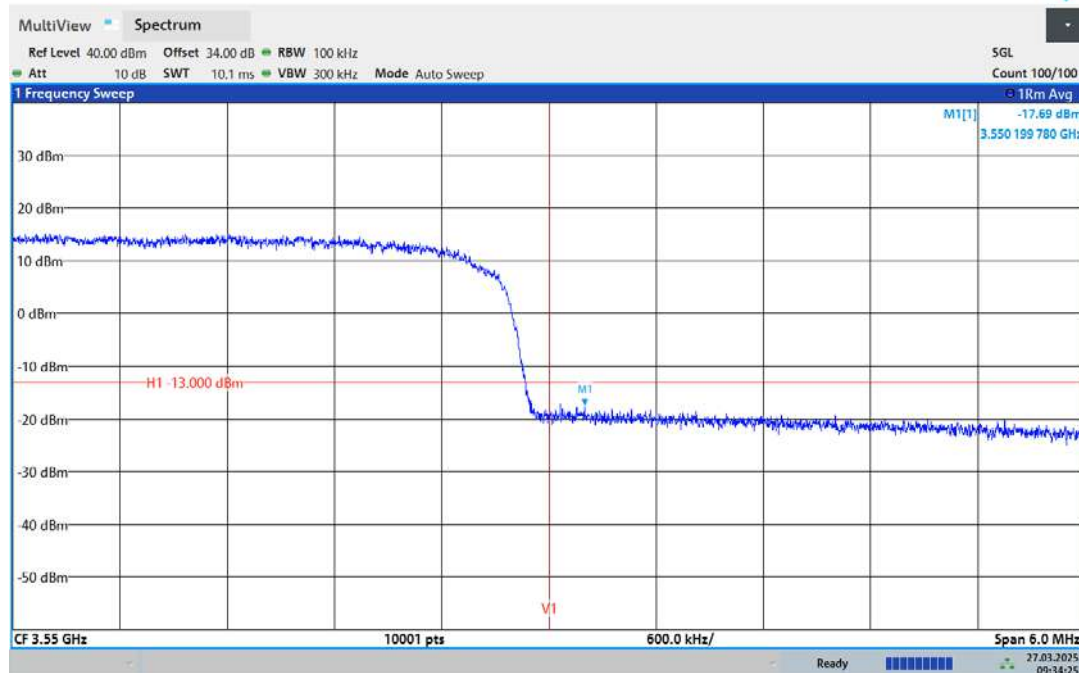
09:34:50 27.03.2025



Report Number: W6M22502-24125-P-20

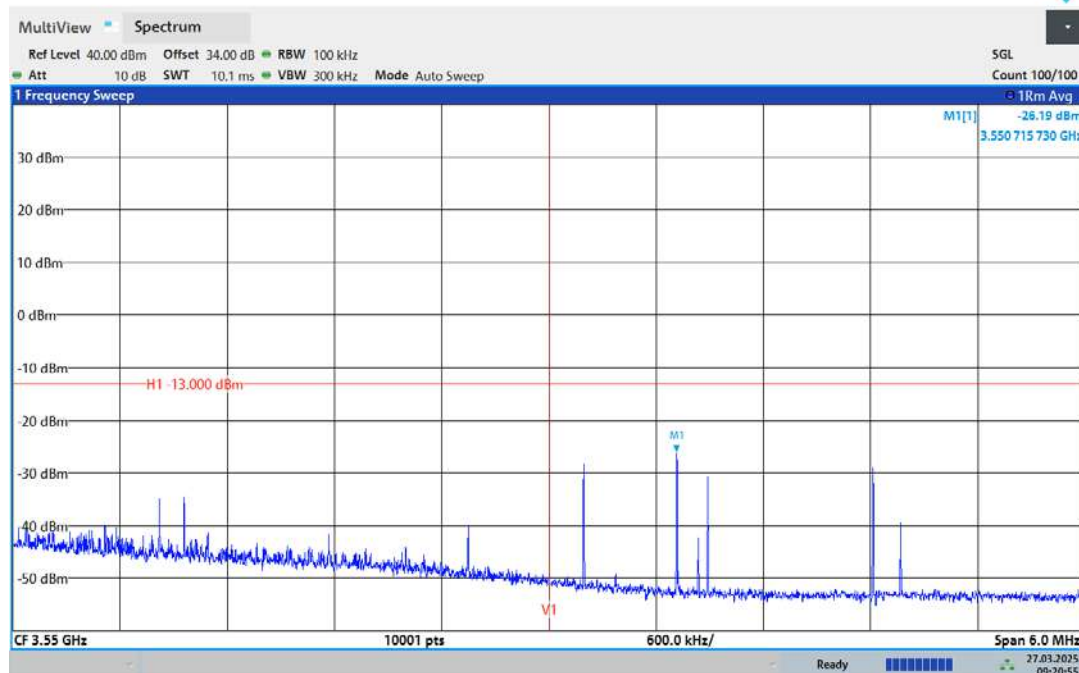
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Intermodulation n77 SU1 10MHz 3544.98MHz UE-two+3db



09:34:26 27.03.2025

Intermodulation n77 SU2 10MHz 3544.98MHz UE-narrowband



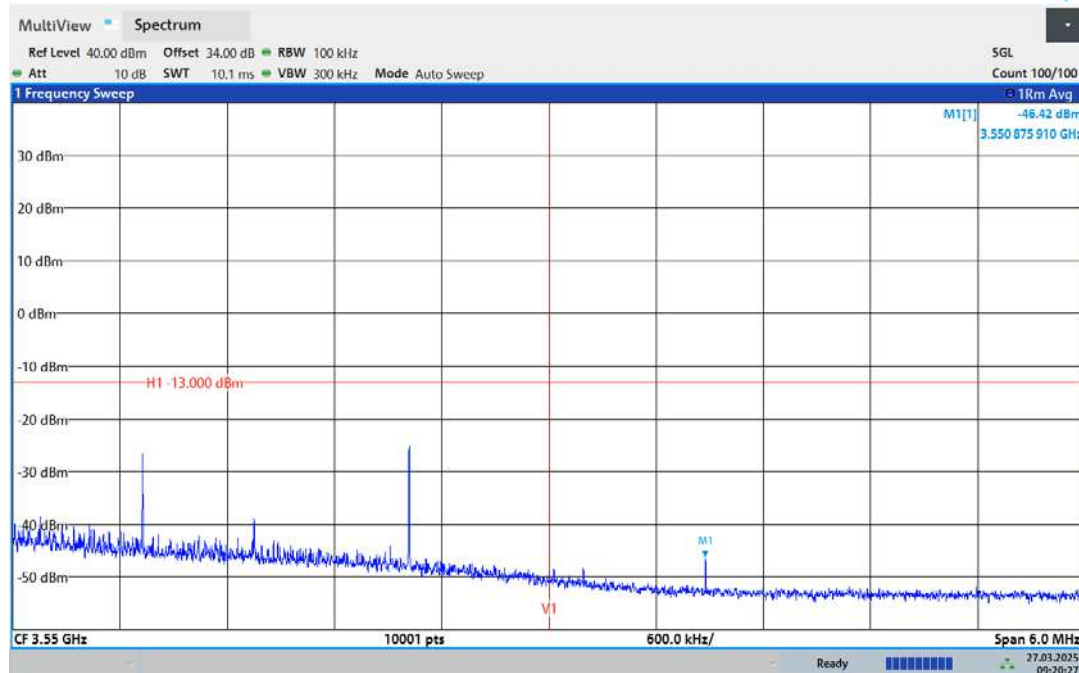
09:20:56 27.03.2025



Report Number: W6M22502-24125-P-20

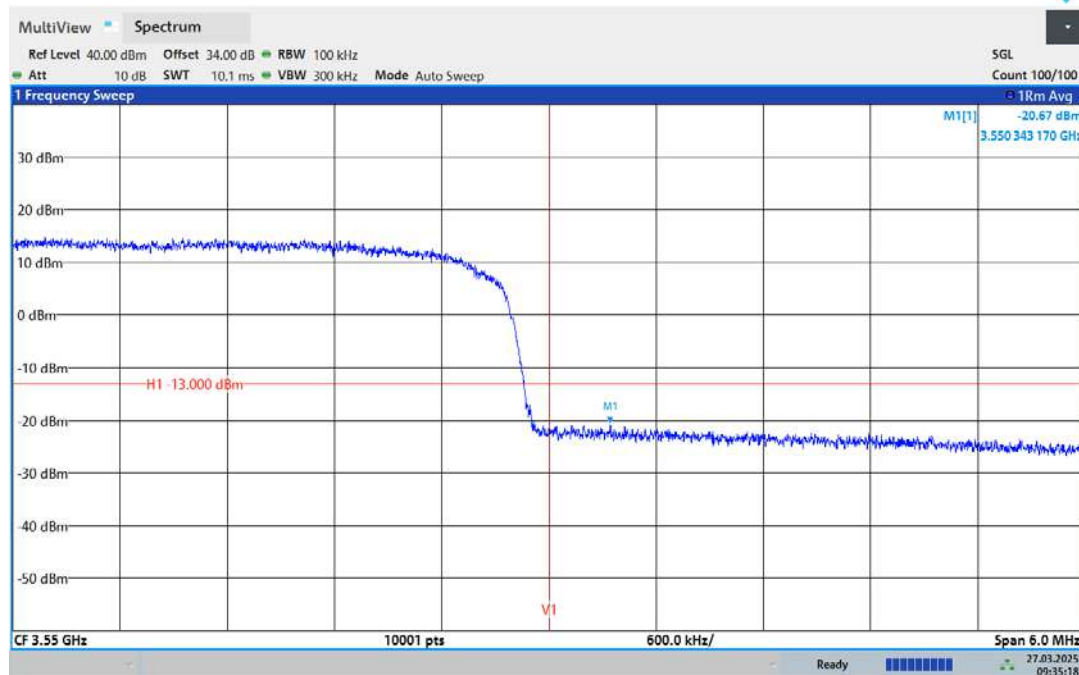
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Intermodulation n77 SU2 10MHz 3544.98MHz UE-narrowband+3db



09:20:28 27.03.2025

Intermodulation n77 SU2 10MHz 3544.98MHz UE-two

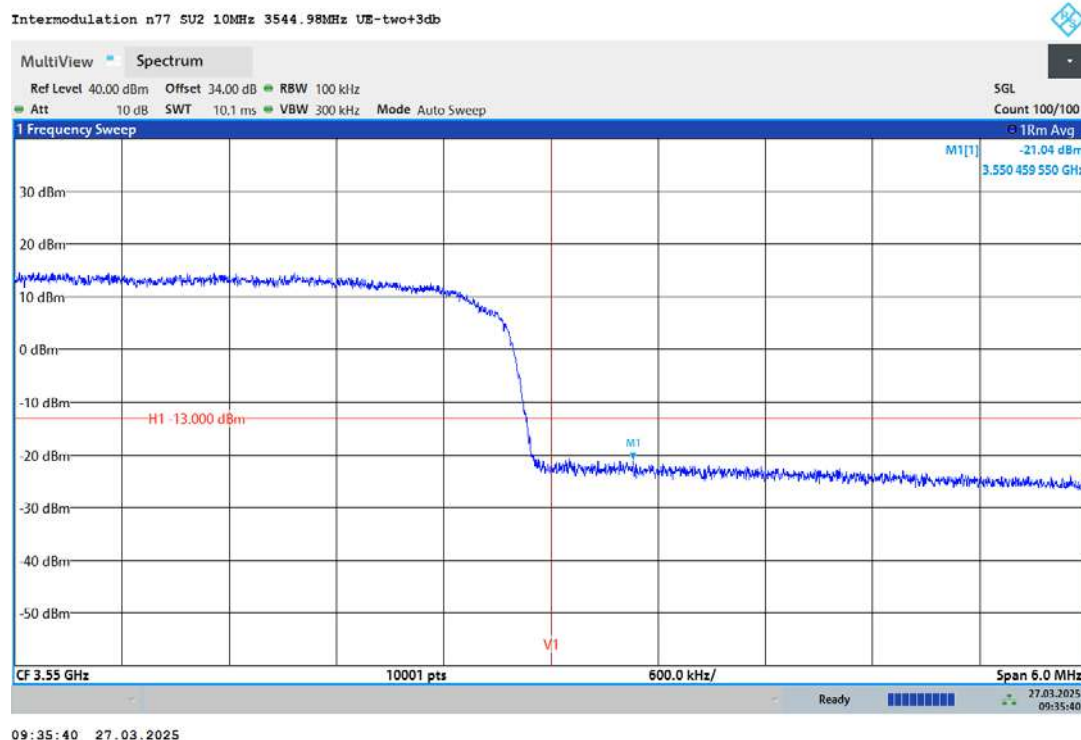


09:35:18 27.03.2025

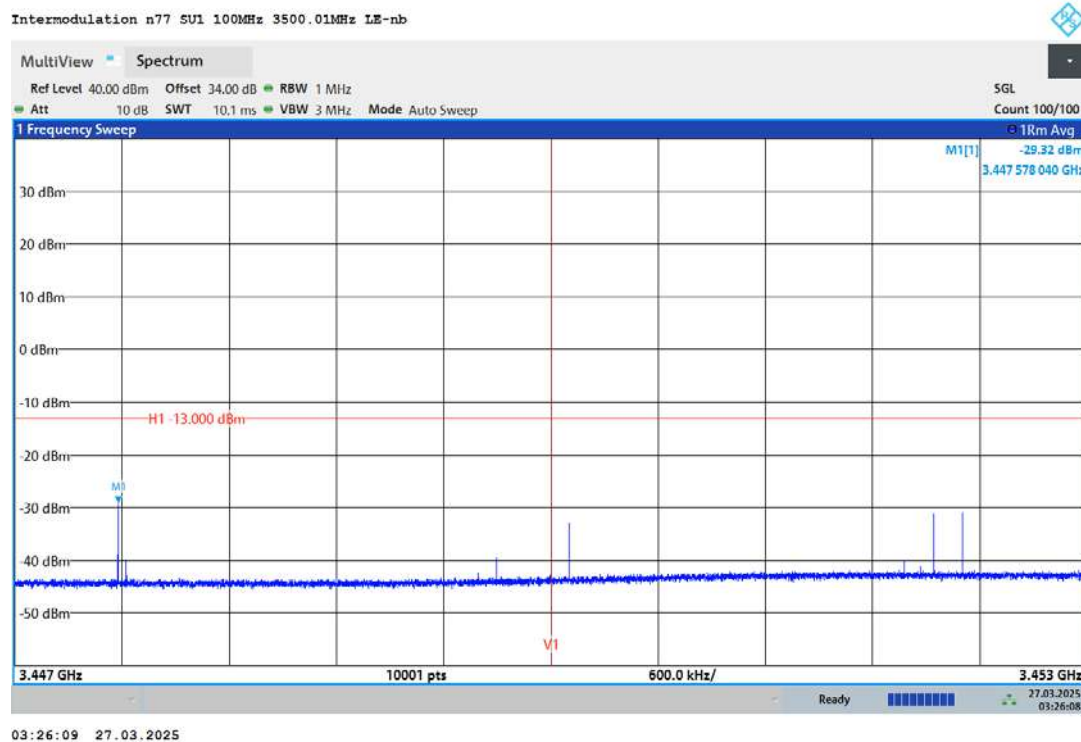


Report Number: W6M22502-24125-P-20

FCC ID: 2AVNXCYLH022



100M

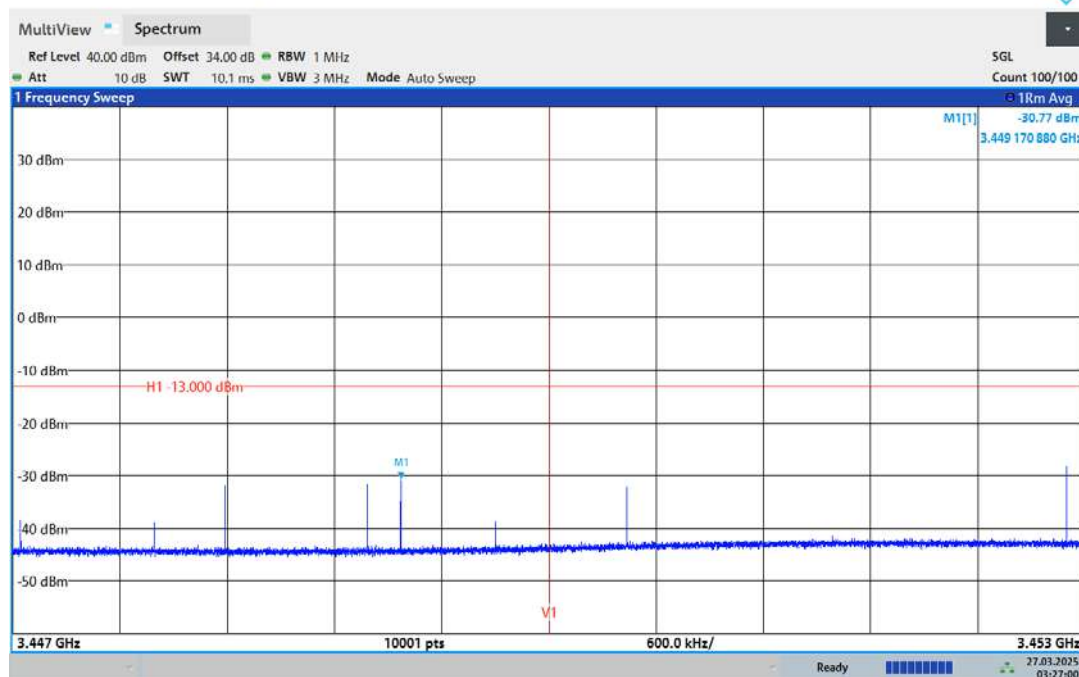




Report Number: W6M22502-24125-P-20

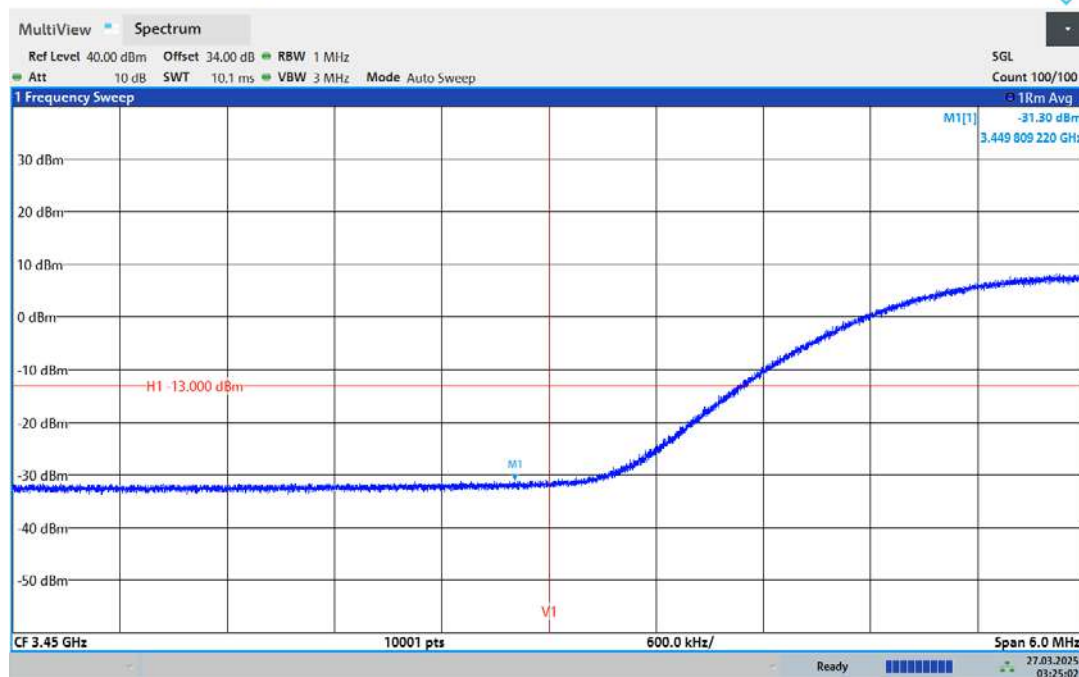
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Intermodulation n77 SU1 100MHz 3500.01MHz 1B-nb+3db



03:27:00 27.03.2025

Intermodulation n77 SU1 100MHz 3500.01MHz 1B-two



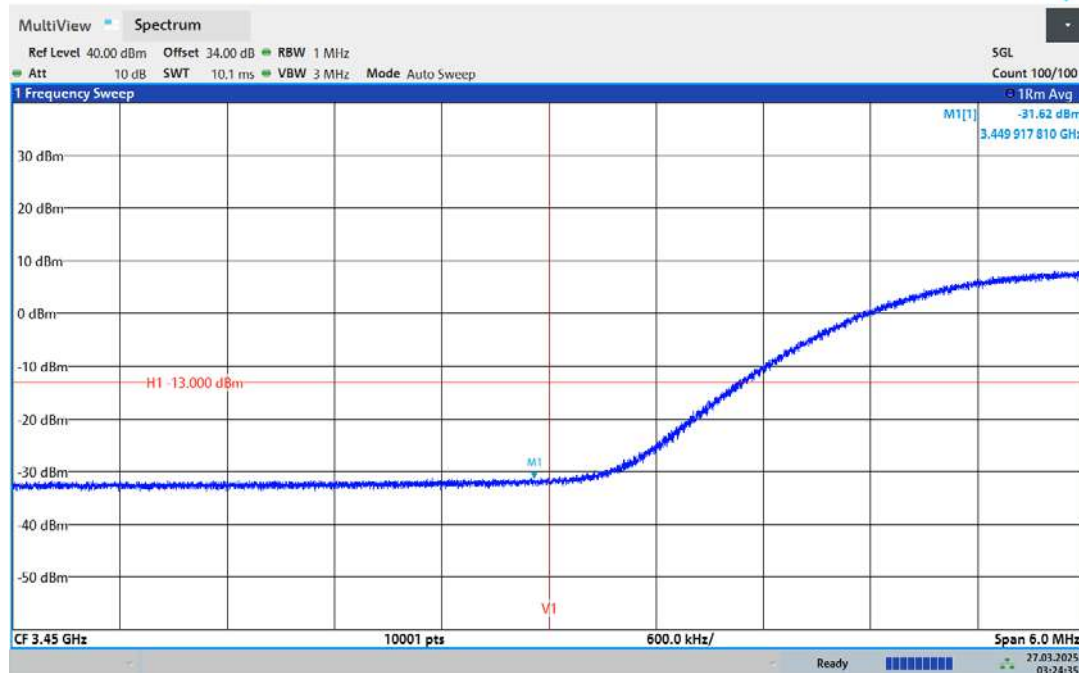
03:25:03 27.03.2025



Report Number: W6M22502-24125-P-20

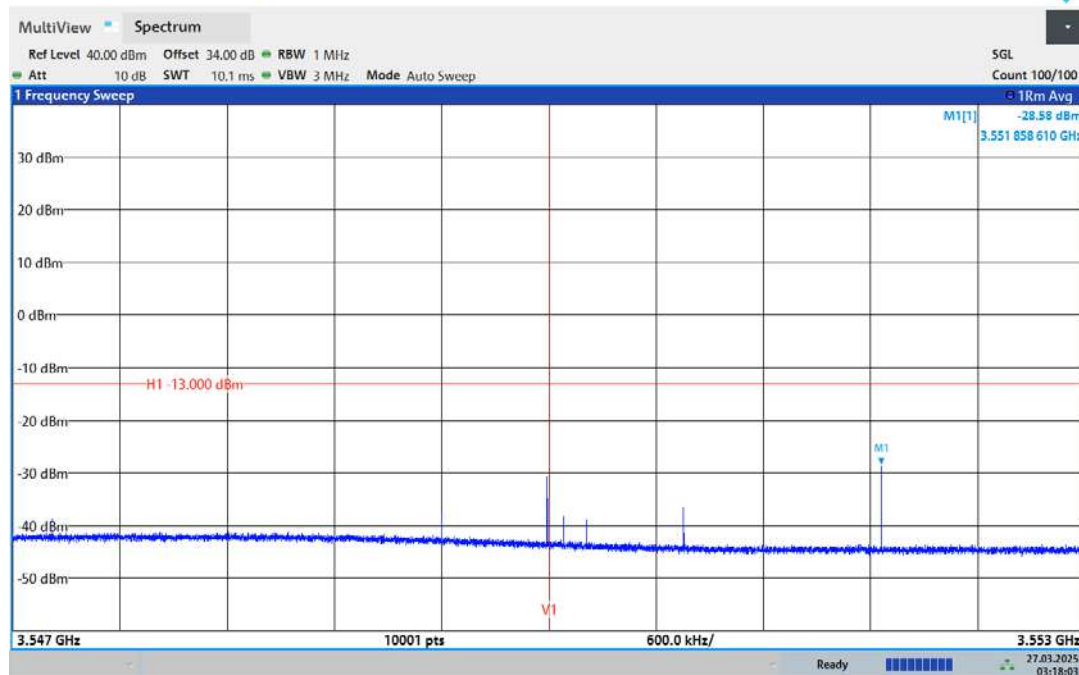
FCC ID: 2AVNXCYLH022

Intermodulation n77 SU1 100MHz 3500.01MHz 1B-twoe+3db



03:24:36 27.03.2025

Intermodulation n77 SU1 100MHz 3500.01MHz UB-narrowband



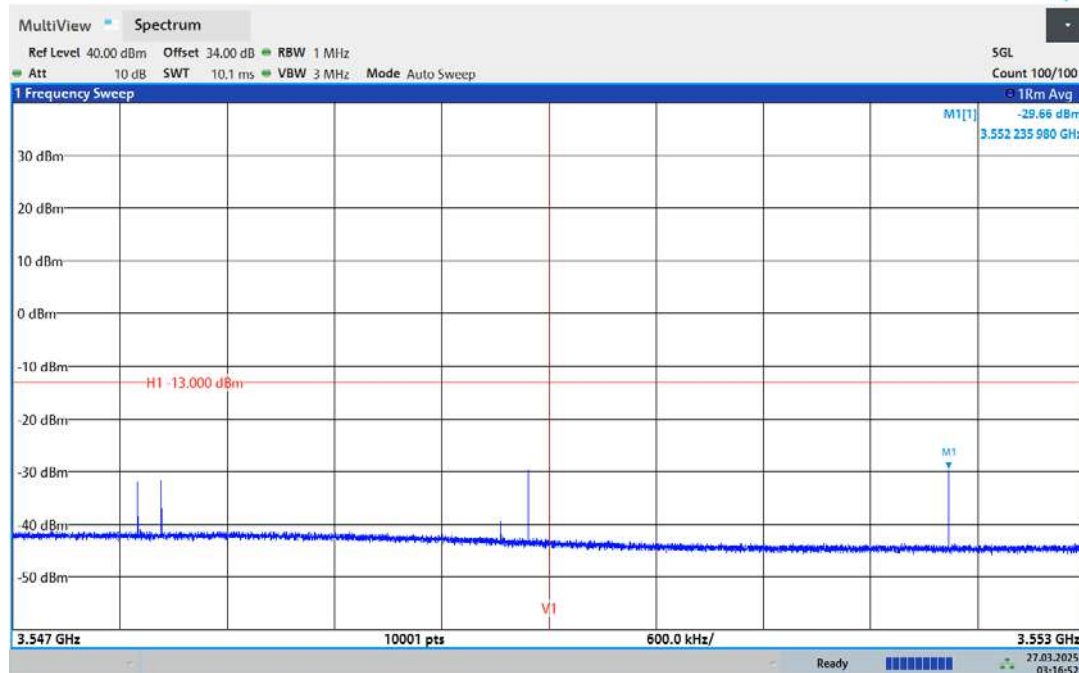
03:18:04 27.03.2025



Report Number: W6M22502-24125-P-20

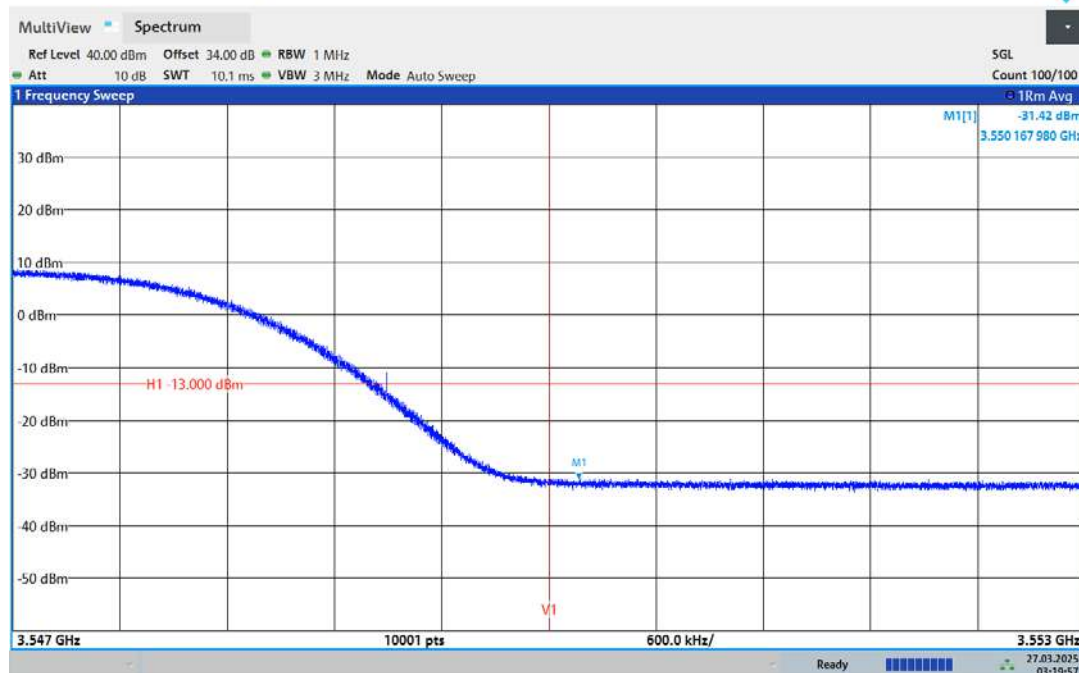
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Intermodulation n77 SU1 100MHz 3500.01MHz UB-narrowband+3db



03:16:52 27.03.2025

Intermodulation n77 SU1 100MHz 3500.01MHz UB-two



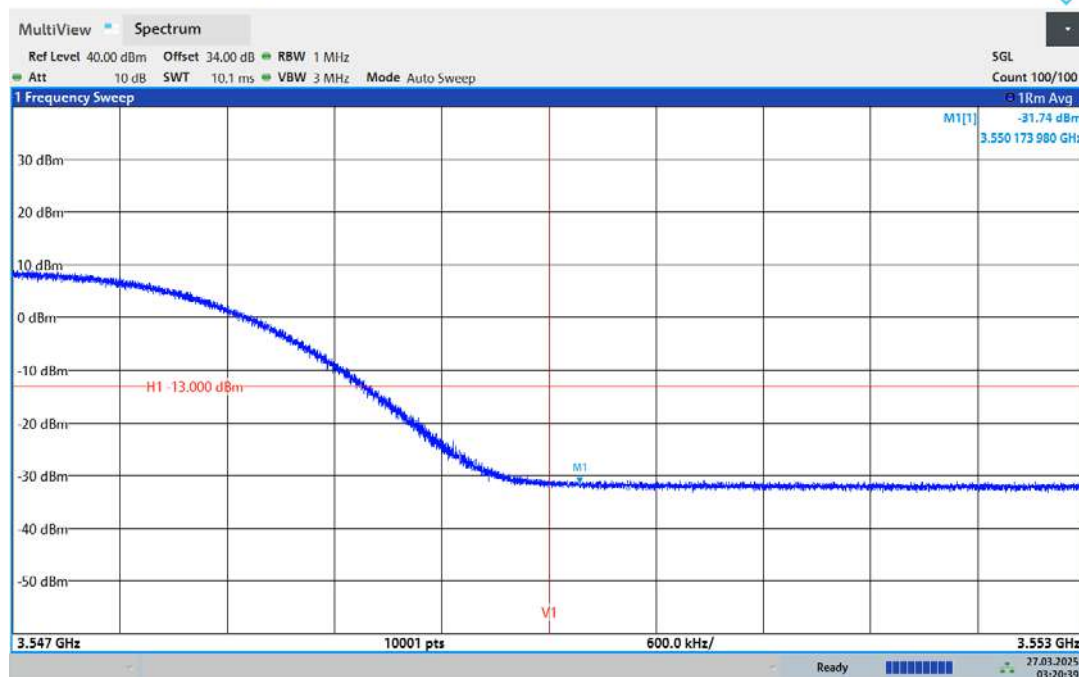
03:19:58 27.03.2025



Report Number: W6M22502-24125-P-20

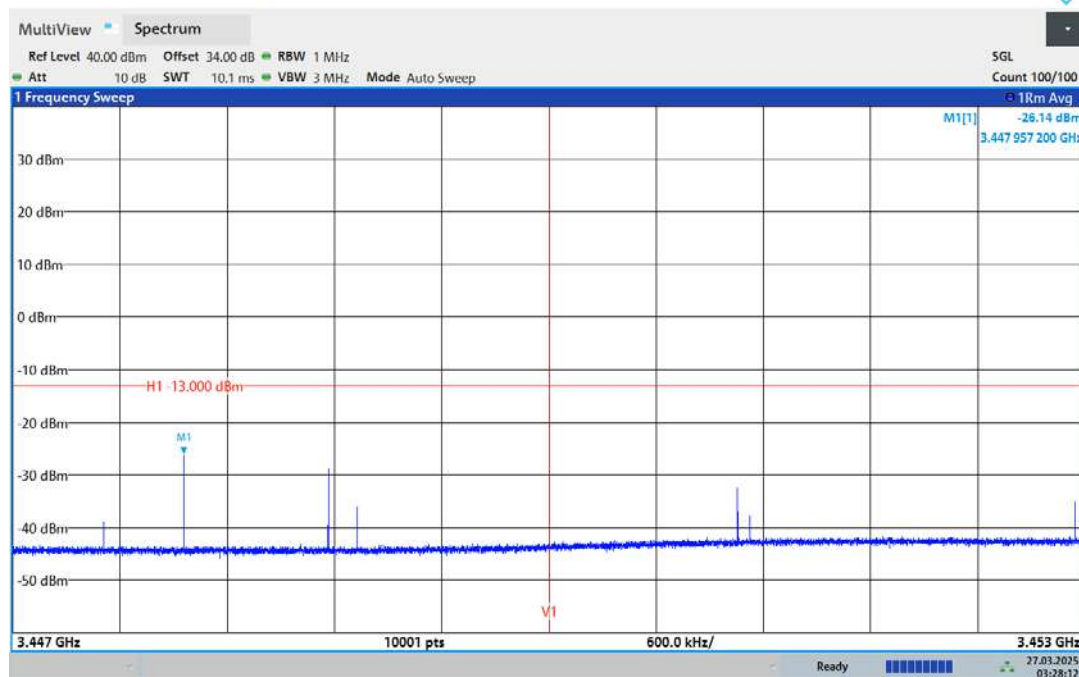
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Intermodulation n77 SU1 100MHz 3500.01MHz UB-two+3db



03:20:40 27.03.2025

Intermodulation n77 SU2 100MHz 3500.01MHz LB-nb



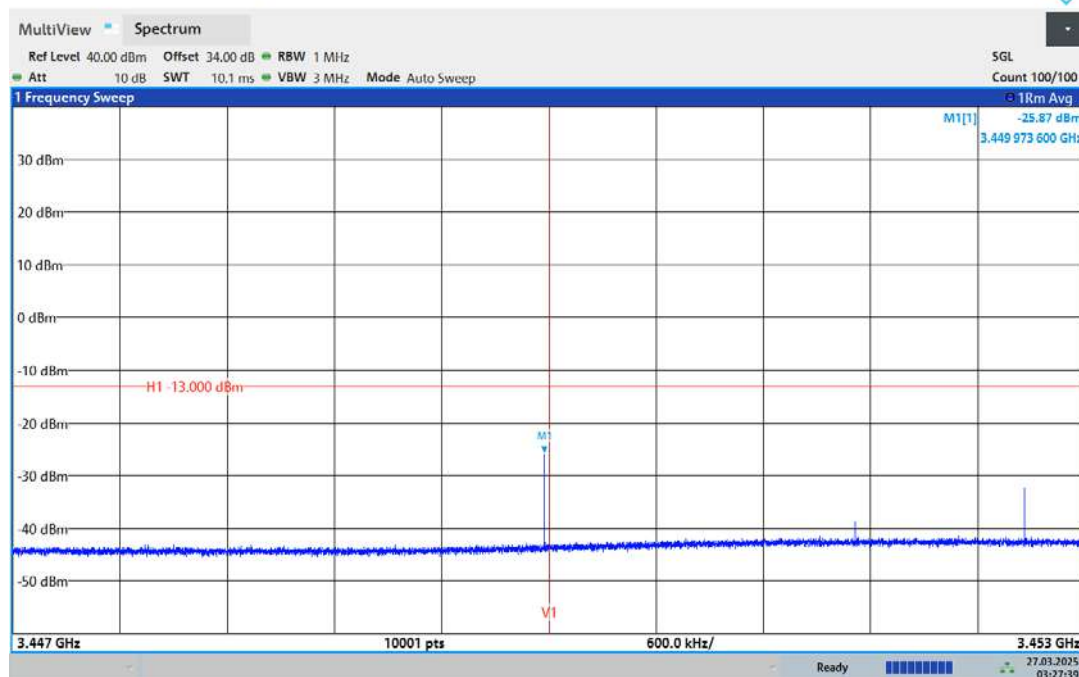
03:28:12 27.03.2025



Report Number: W6M22502-24125-P-20

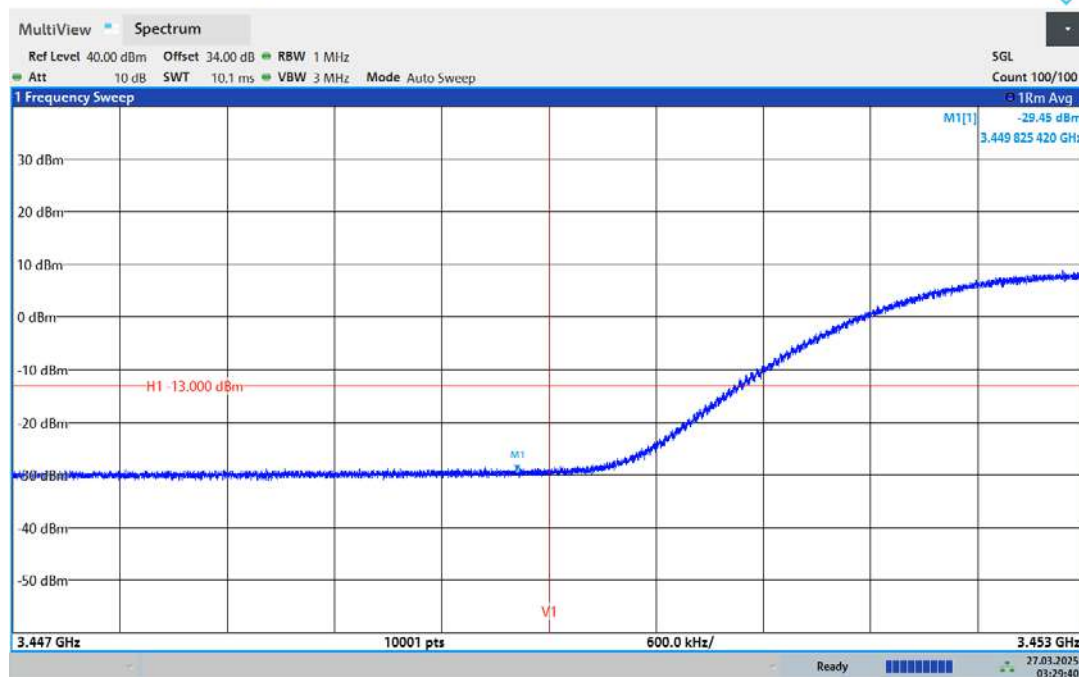
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Intermodulation n77 SU2 100MHz 3500.01MHz 1B-nb+3db



03:27:39 27.03.2025

Intermodulation n77 SU2 100MHz 3500.01MHz 1B-two



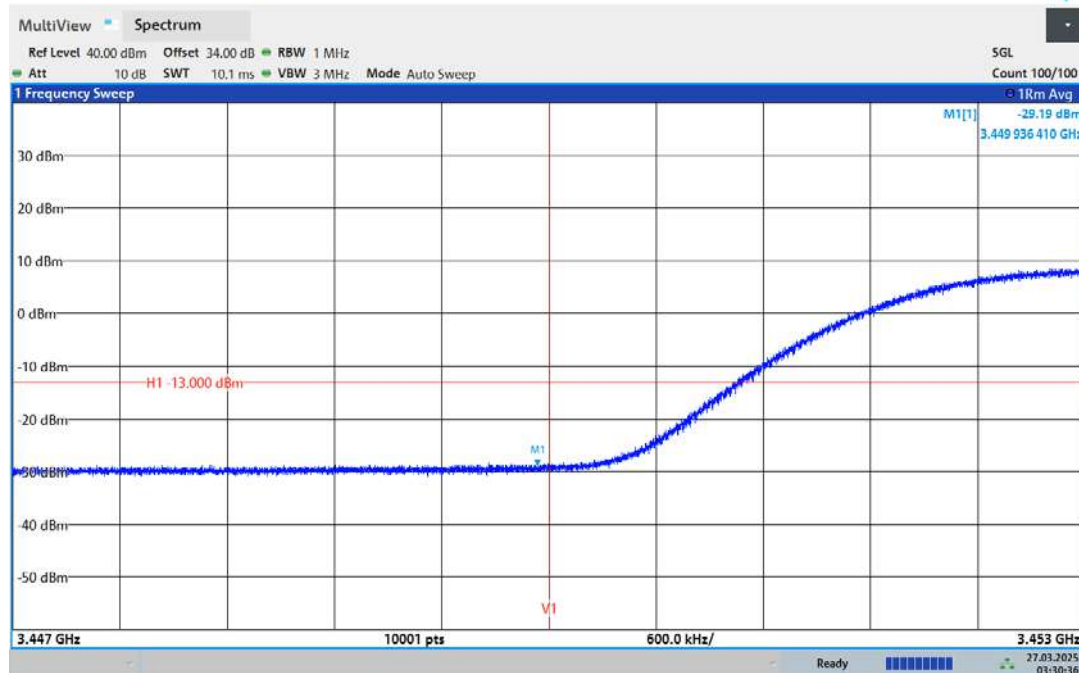
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Report Number: W6M22502-24125-P-20

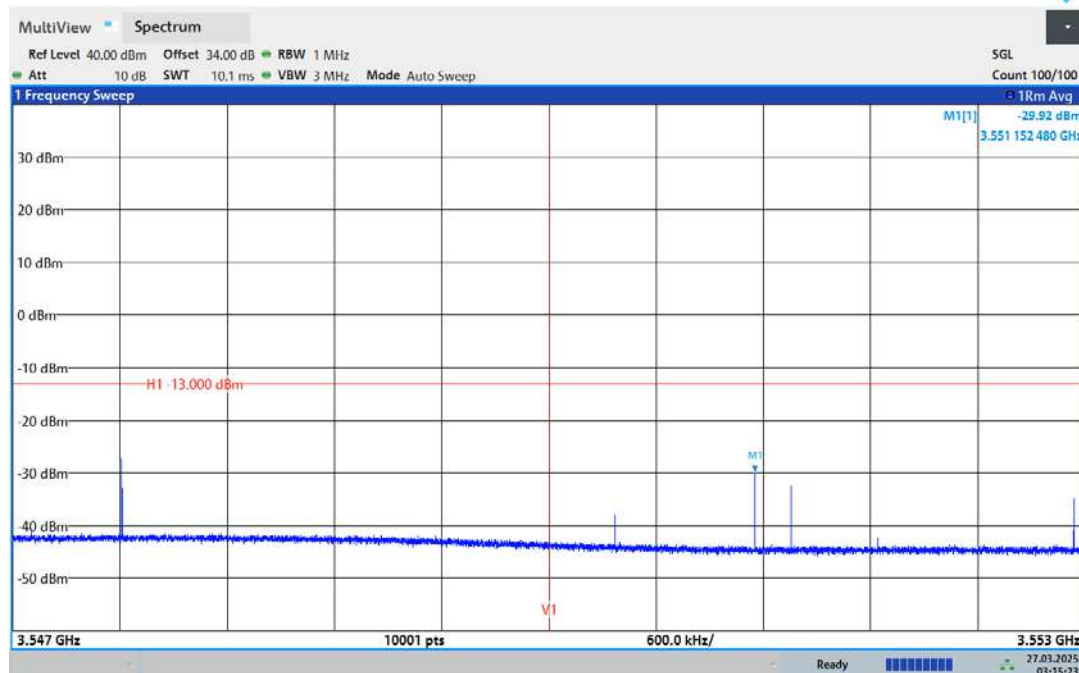
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Intermodulation n77 SU2 100MHz 3500.01MHz LB-two+3db



03:30:36 27.03.2025

Intermodulation n77 SU2 100MHz 3500.01MHz UB-narrowband



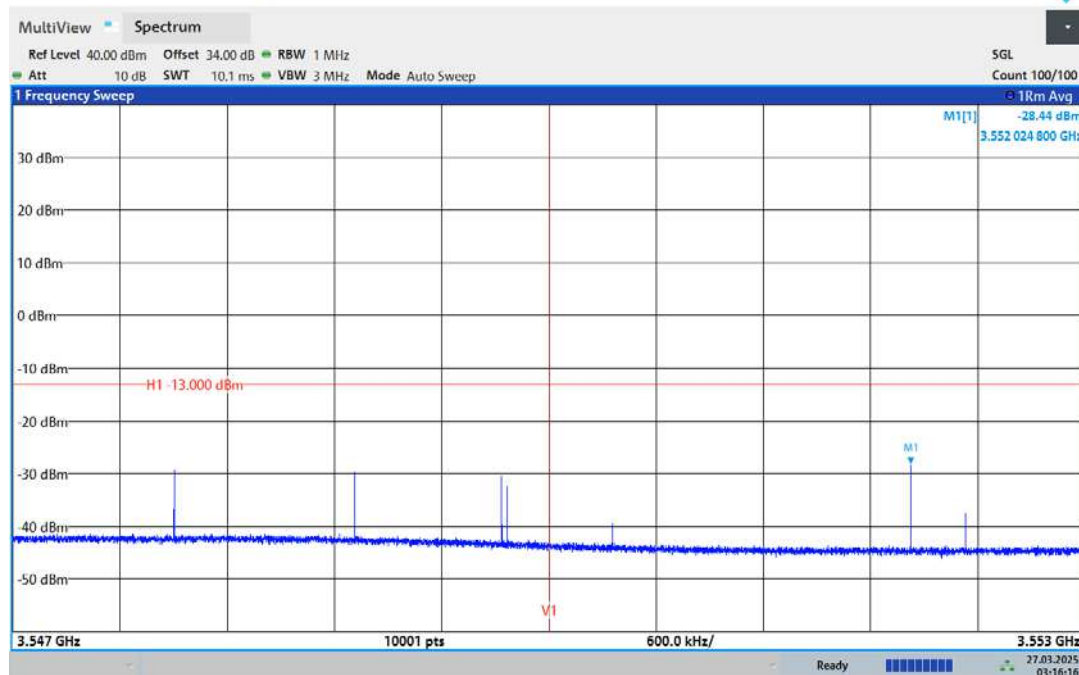
03:15:23 27.03.2025



Report Number: W6M22502-24125-P-20

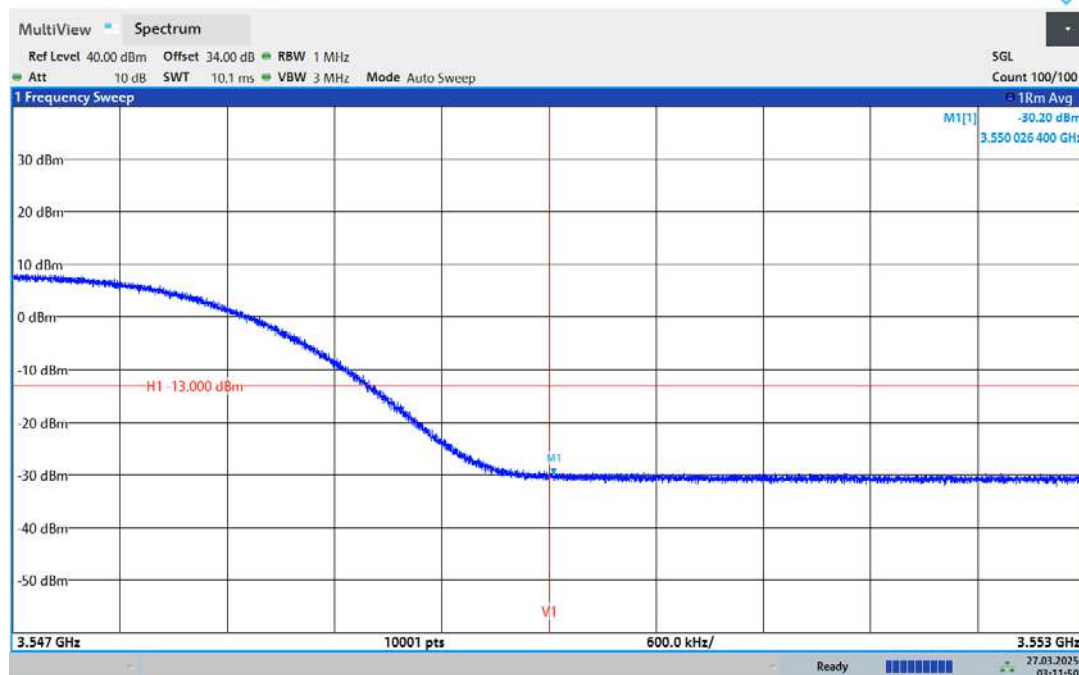
FCC ID: 2AVNXCYLH022

Intermodulation n77 SU2 100MHz 3500.01MHz UB-narrowband+3db



03:16:17 27.03.2025

Intermodulation n77 SU2 100MHz 3500.01MHz UB-two

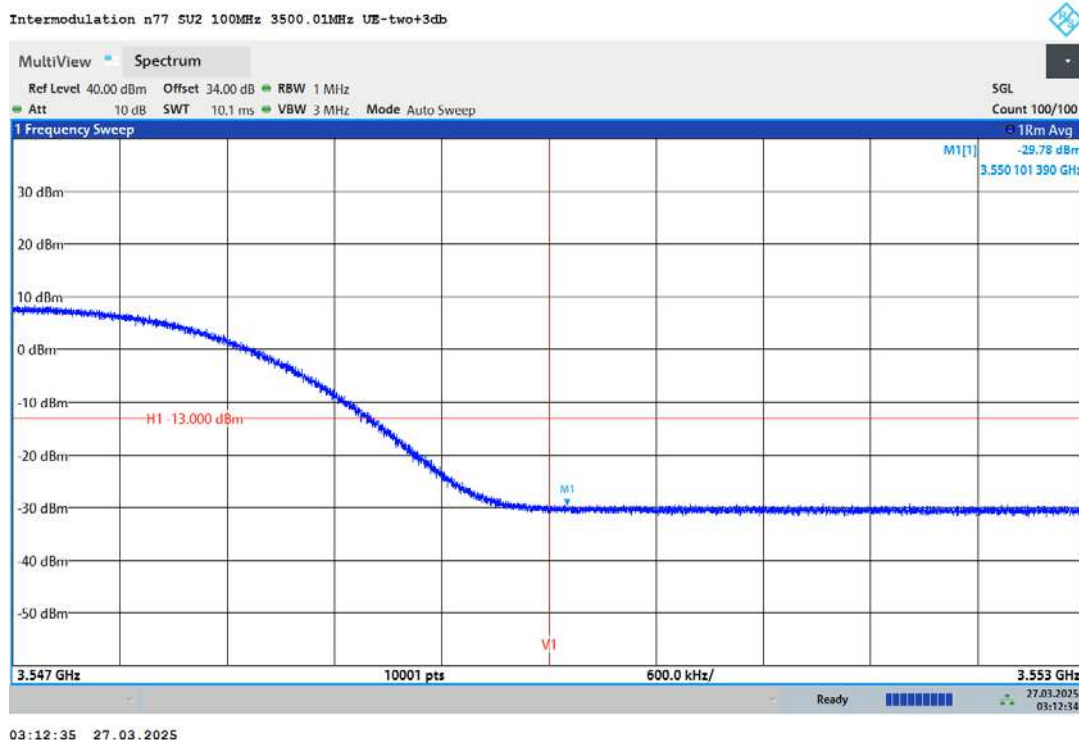


03:11:50 27.03.2025



Report Number: W6M22502-24125-P-20

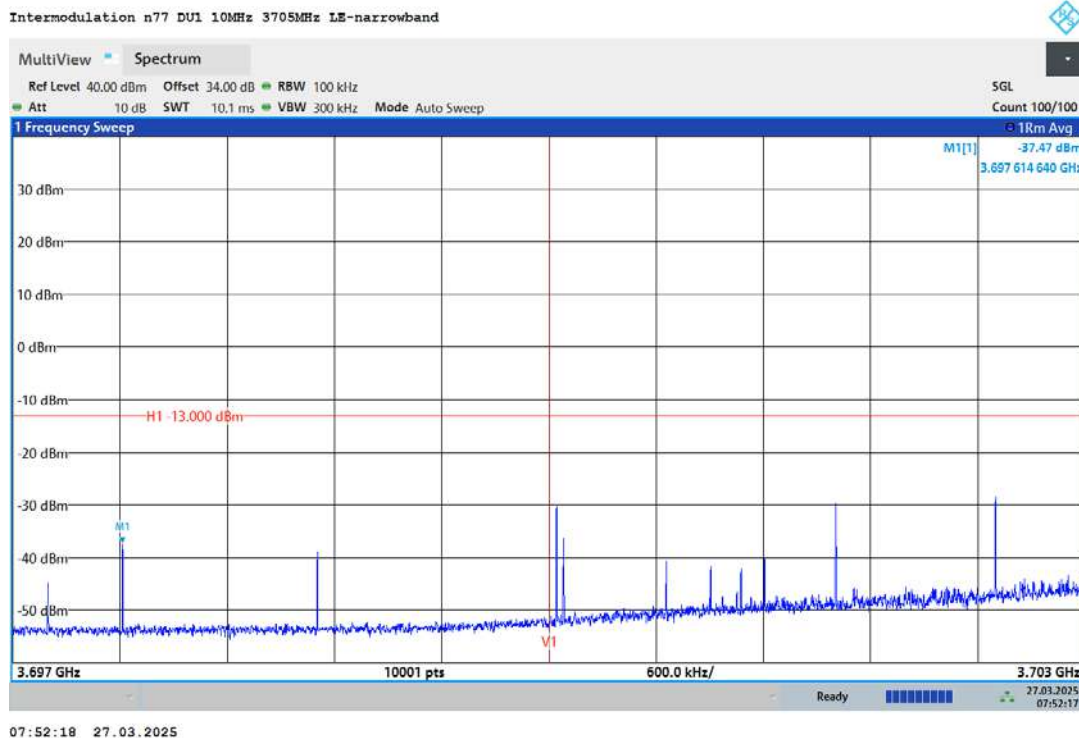
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3700-3980MHz

DU

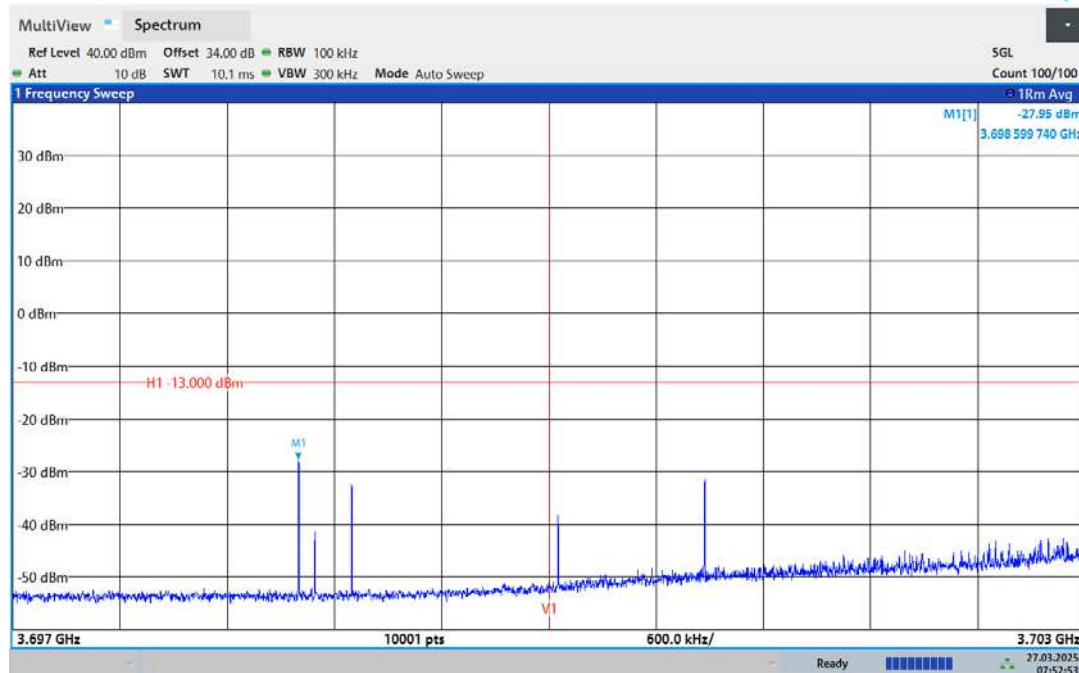
10M



Report Number: W6M22502-24125-P-20

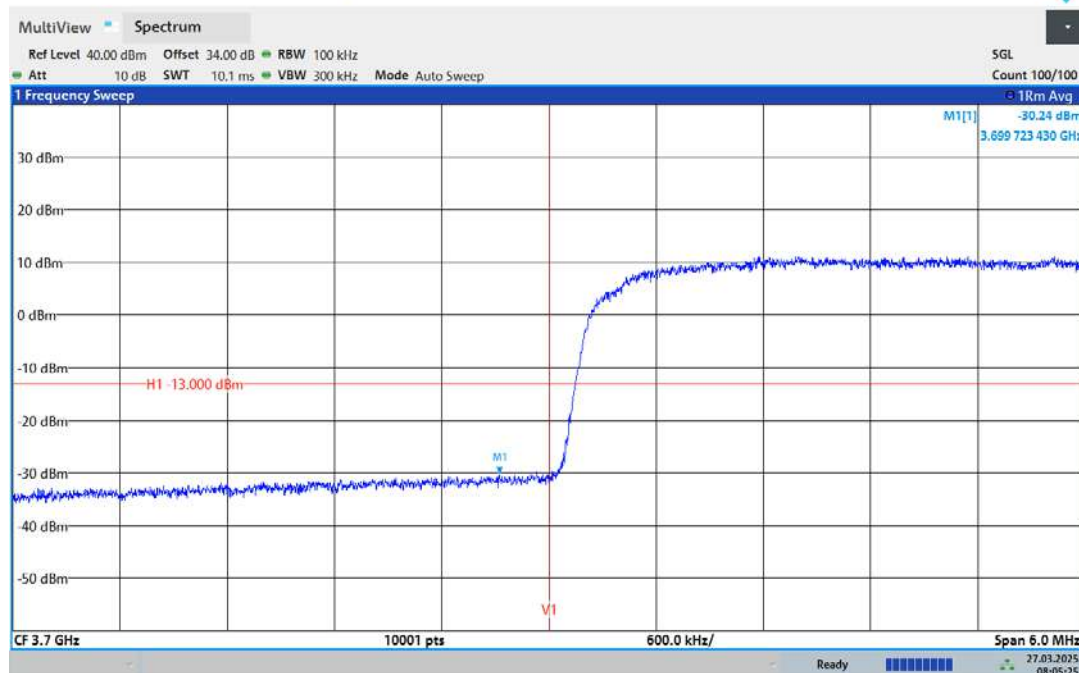
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Intermodulation n77 DU1 10MHz 3705MHz LE-narrowband+3db



07:52:54 27.03.2025

Intermodulation n77 DU1 10MHz 3705MHz LE-two



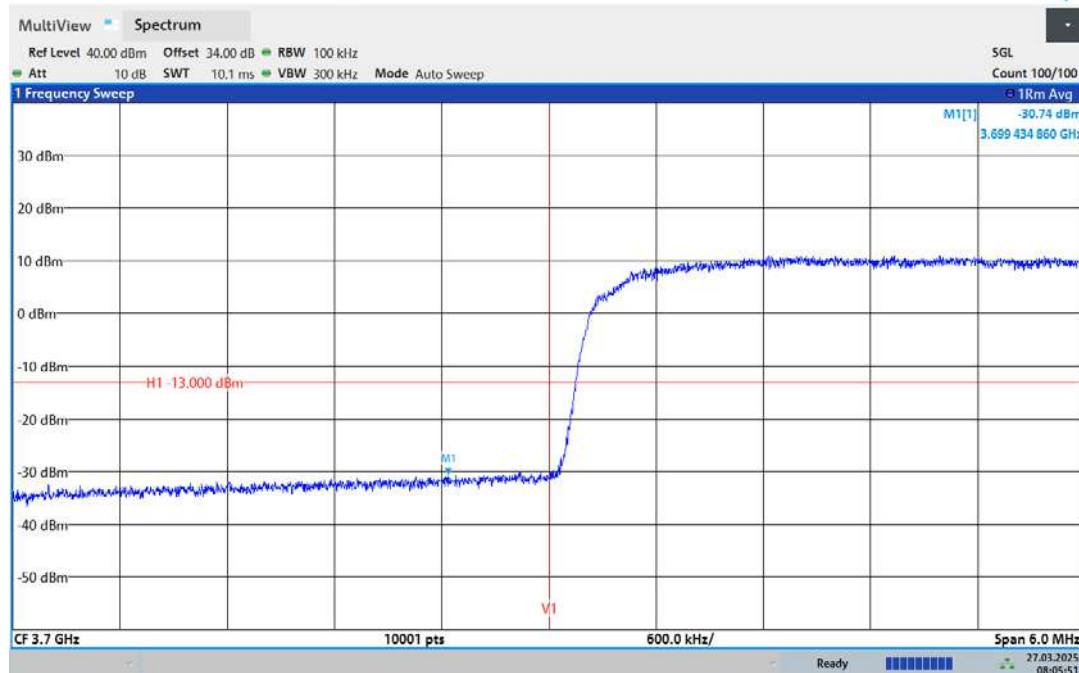
08:05:25 27.03.2025



Report Number: W6M22502-24125-P-20

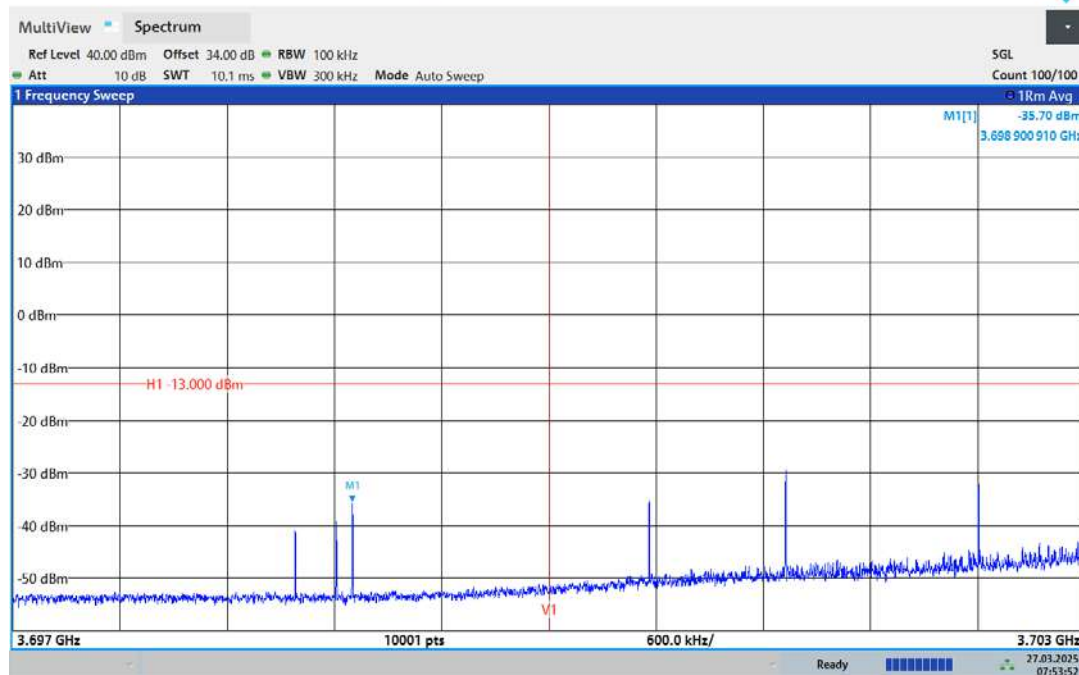
FCC ID: 2AVNXCYLH022

Intermodulation n77 DU1 10MHz 3705MHz LE-two+3db



08:05:51 27.03.2025

Intermodulation n77 DU2 10MHz 3705MHz LE-narrowband



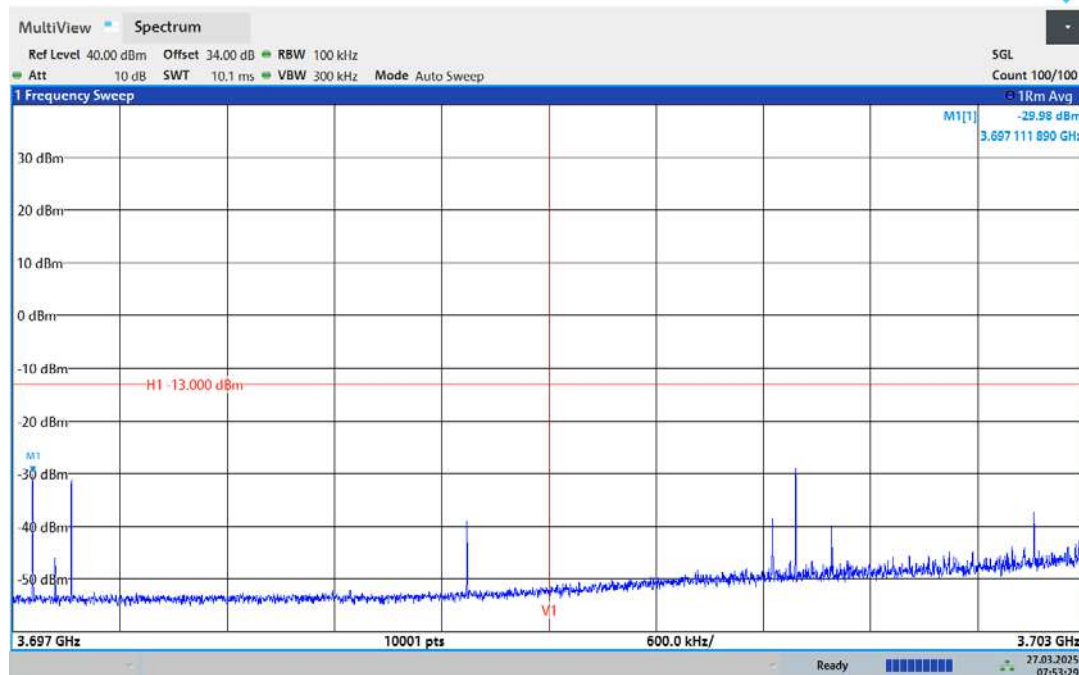
07:53:53 27.03.2025



Report Number: W6M22502-24125-P-20

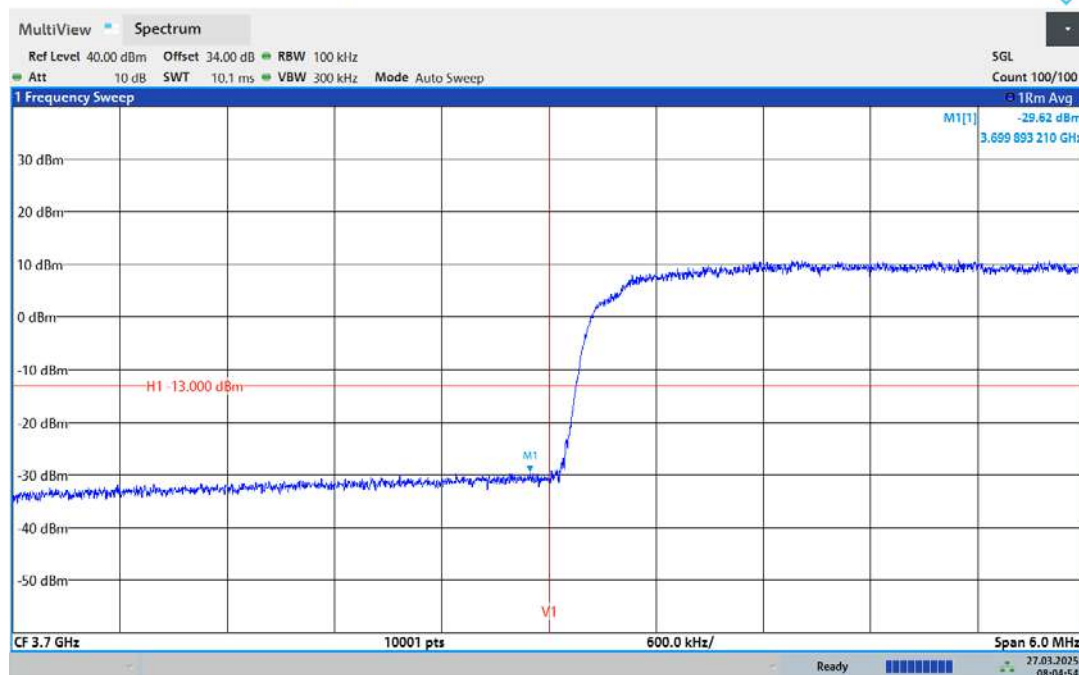
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Intermodulation n77 DU2 10MHz 3705MHz LE-narrowband+3db



07:53:29 27.03.2025

Intermodulation n77 DU2 10MHz 3705MHz LE-two

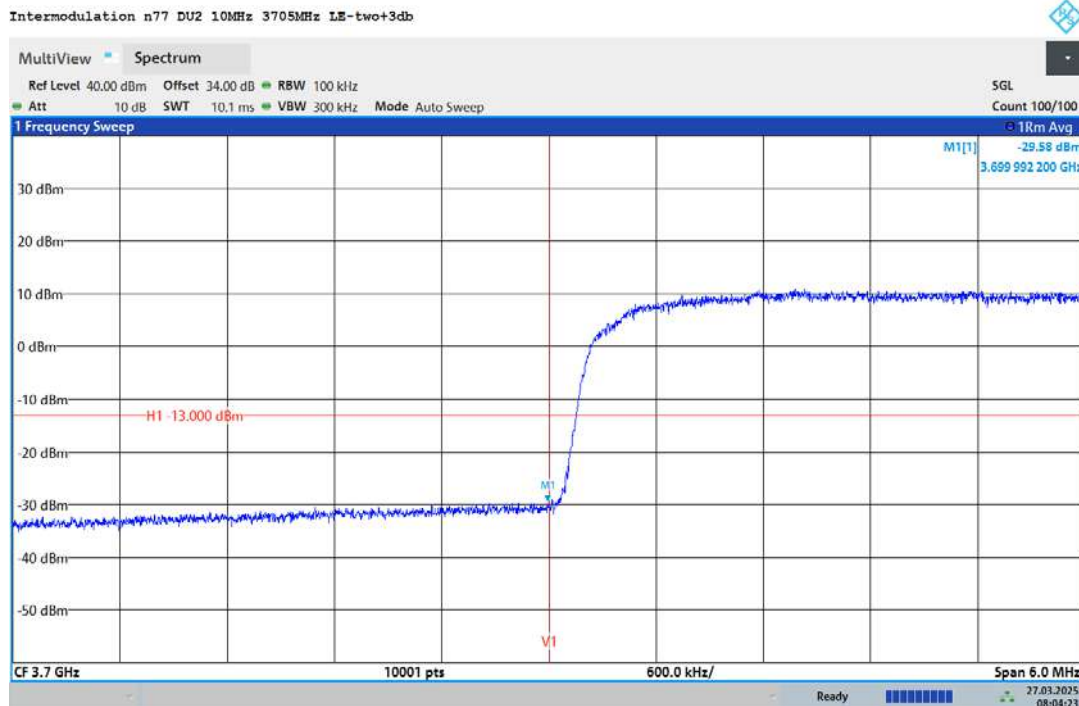


08:04:55 27.03.2025

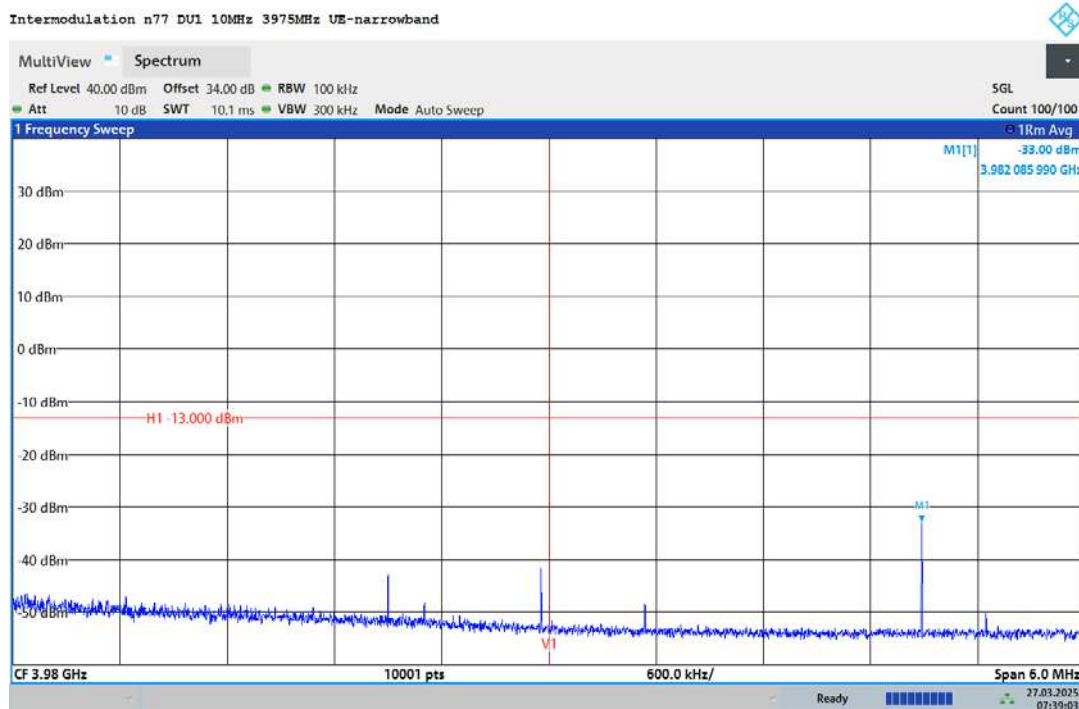


Report Number: W6M22502-24125-P-20

FCC ID: 2AVNXCYLH022



08:04:24 27.03.2025



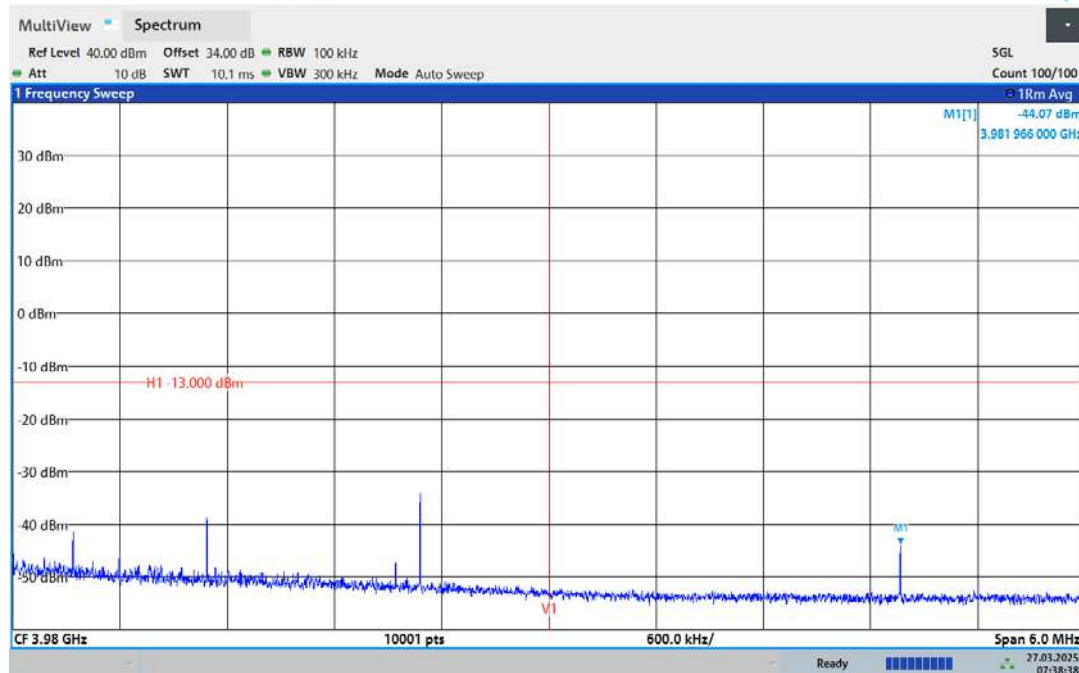
07:39:03 27.03.2025



Report Number: W6M22502-24125-P-20

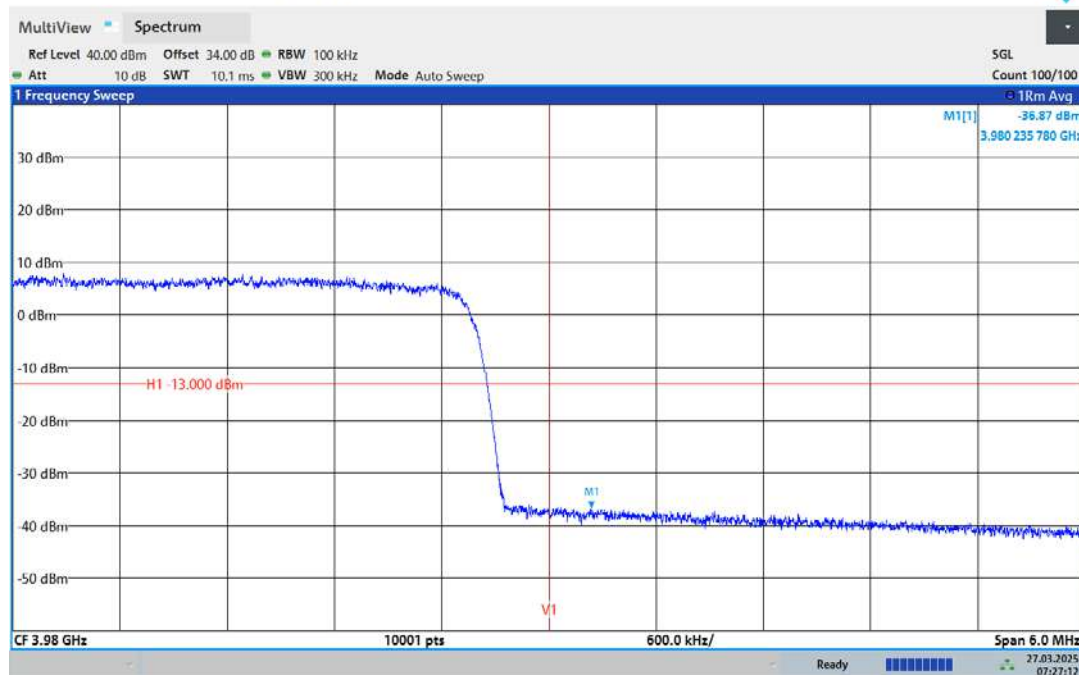
FCC ID: 2AVNXCYLH022

Intermodulation n77 DU1 10MHz 3975MHz UB-narrowband+3db



07:38:39 27.03.2025

Intermodulation n77 DU1 10MHz 3975MHz UB-two



07:27:12 27.03.2025