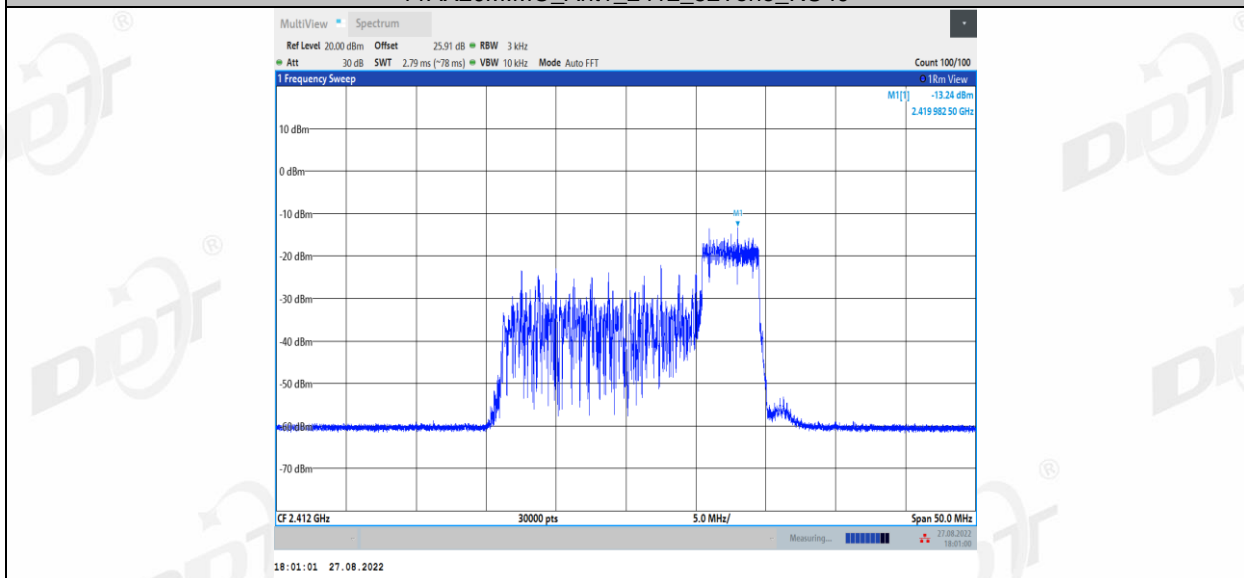
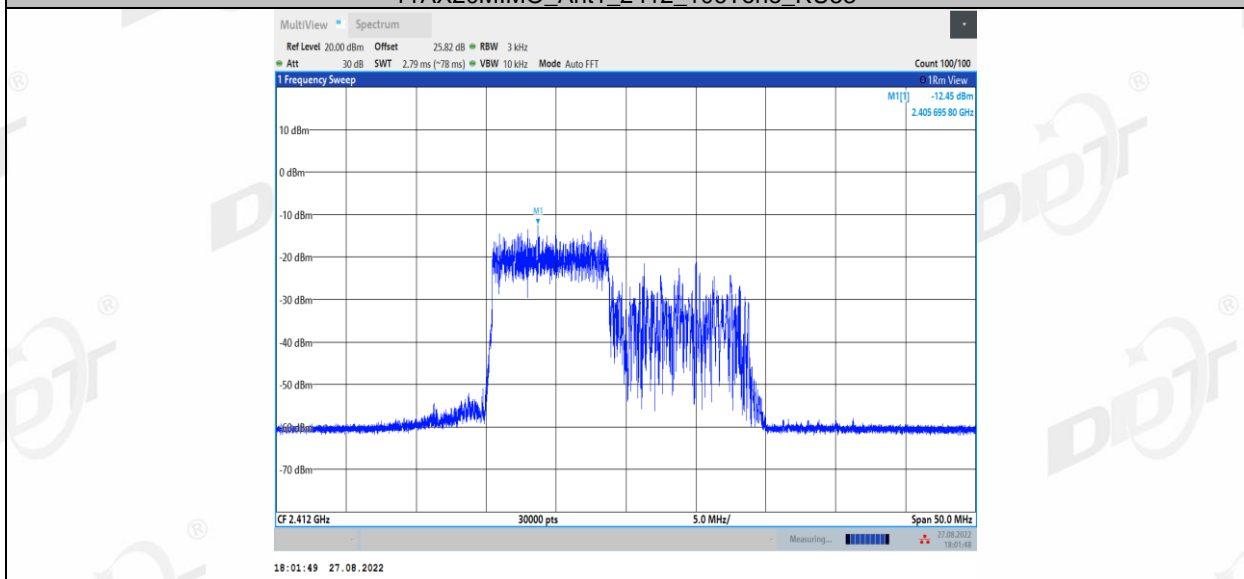


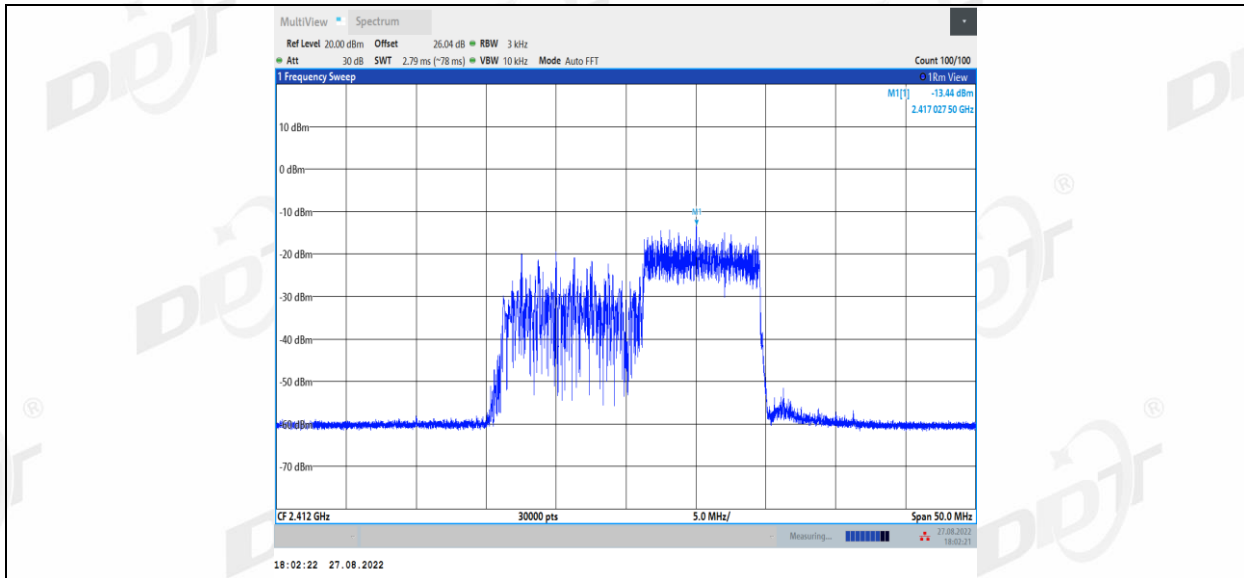
11AX20MIMO\_Ant1\_2412\_52Tone\_RU40



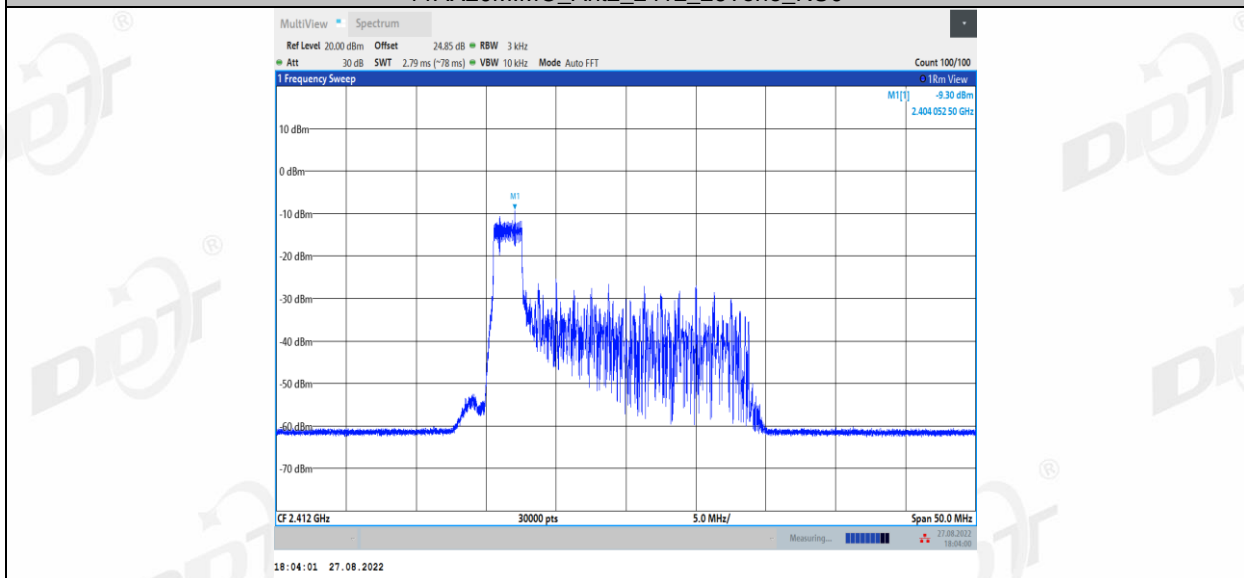
11AX20MIMO\_Ant1\_2412\_106Tone\_RU53



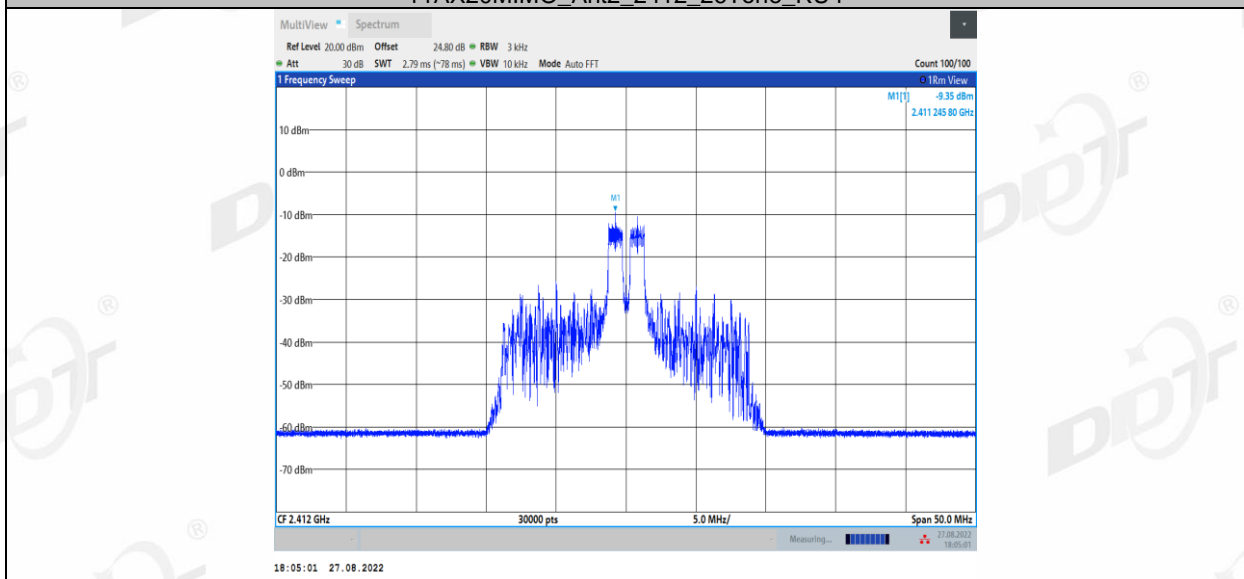
11AX20MIMO\_Ant1\_2412\_106Tone\_RU54



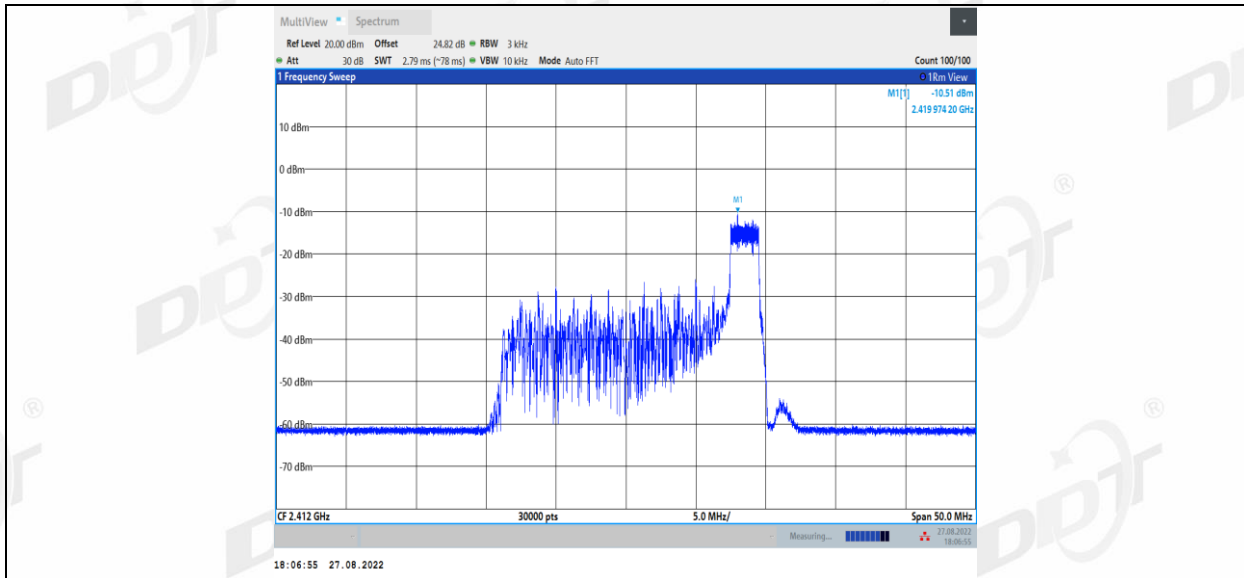
11AX20MIMO\_Ant2\_2412\_26Tone\_RU0



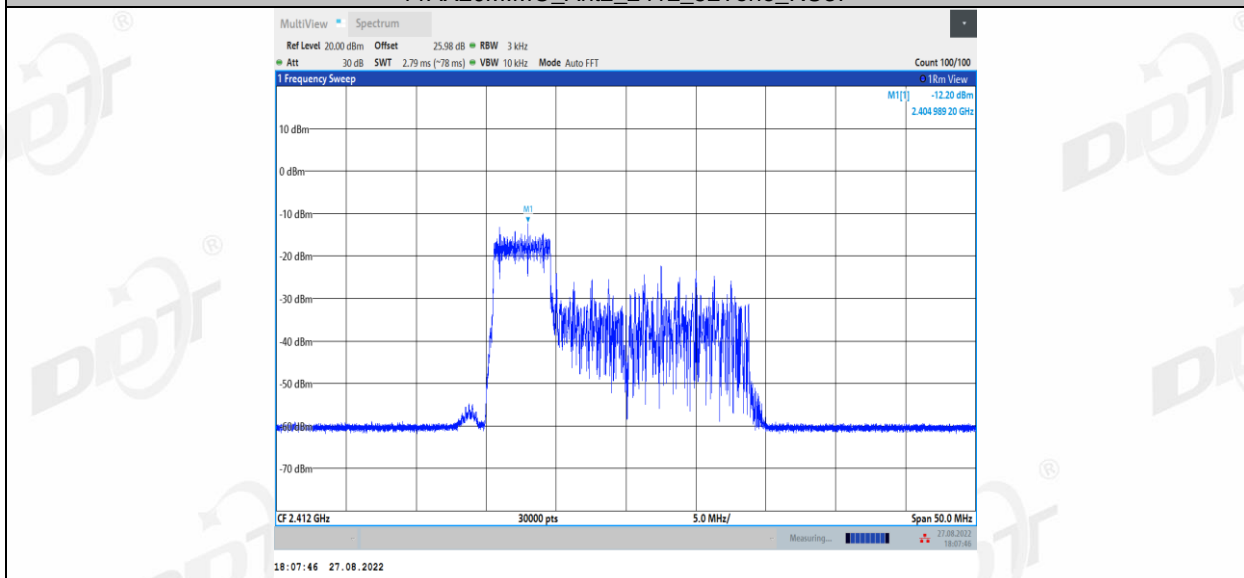
11AX20MIMO\_Ant2\_2412\_26Tone\_RU4



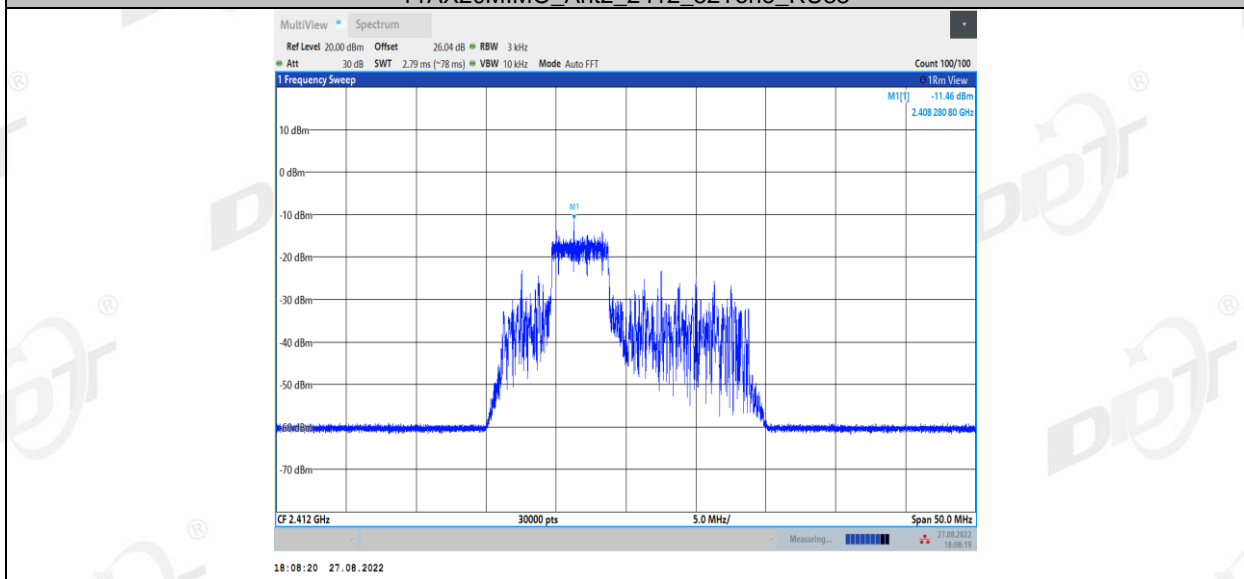
11AX20MIMO\_Ant2\_2412\_26Tone\_RU8



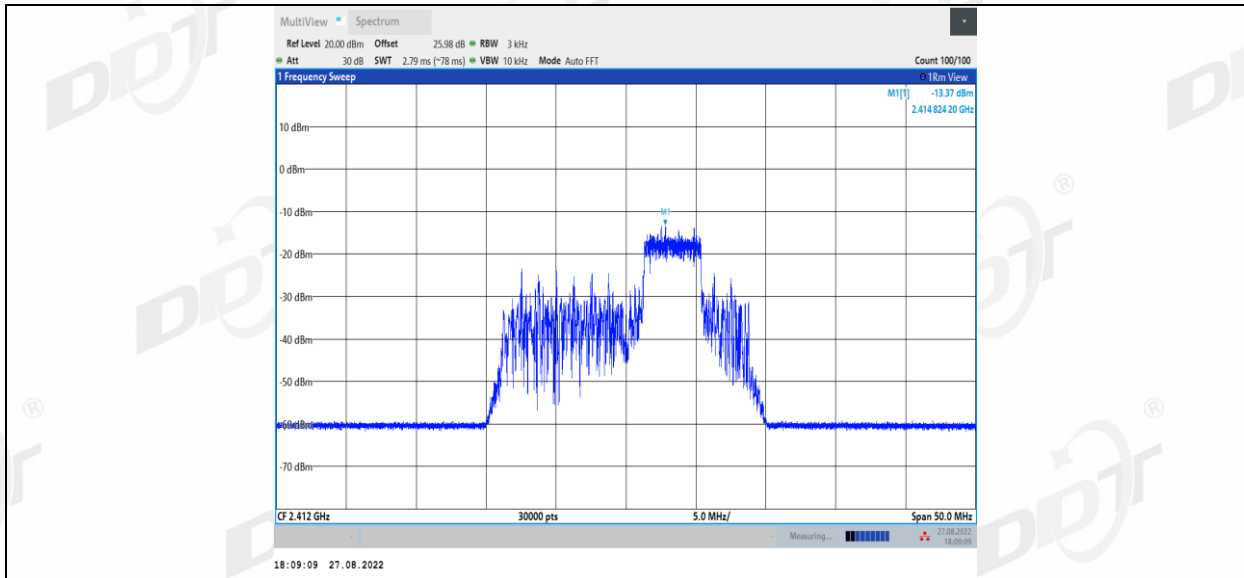
11AX20MIMO\_Ant2\_2412\_52Tone\_RU37



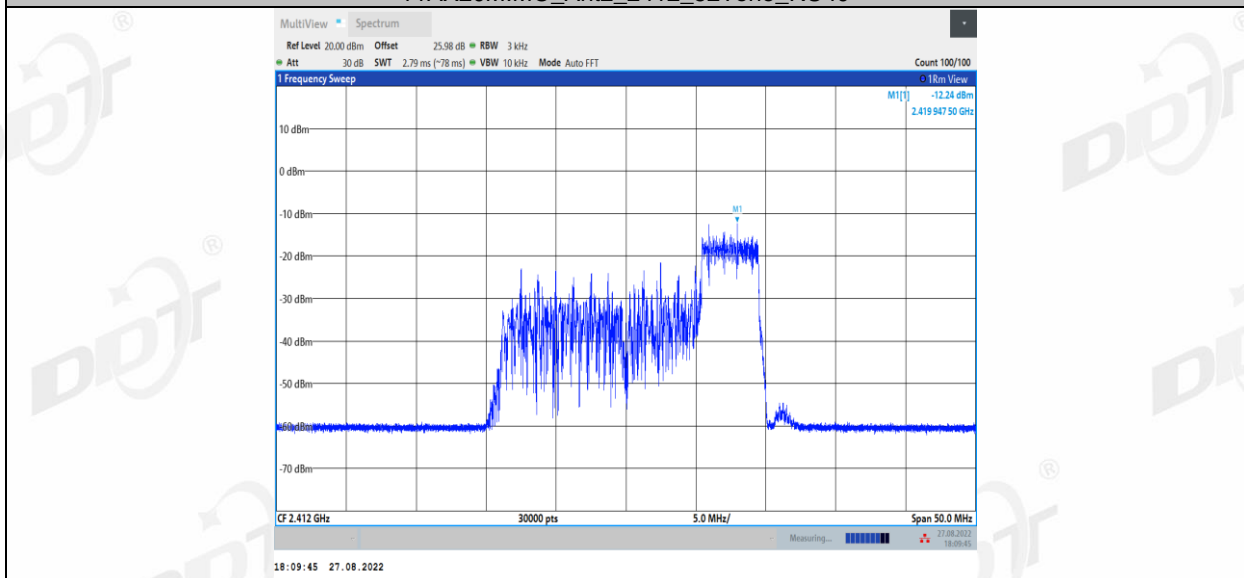
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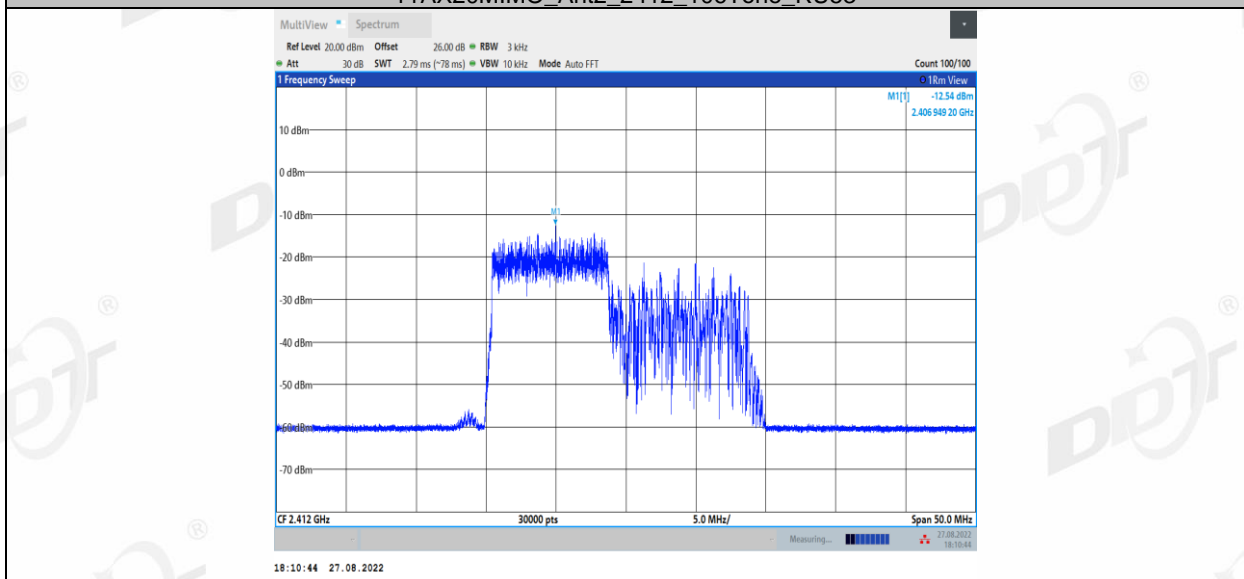
11AX20MIMO\_Ant2\_2412\_52Tone\_RU39



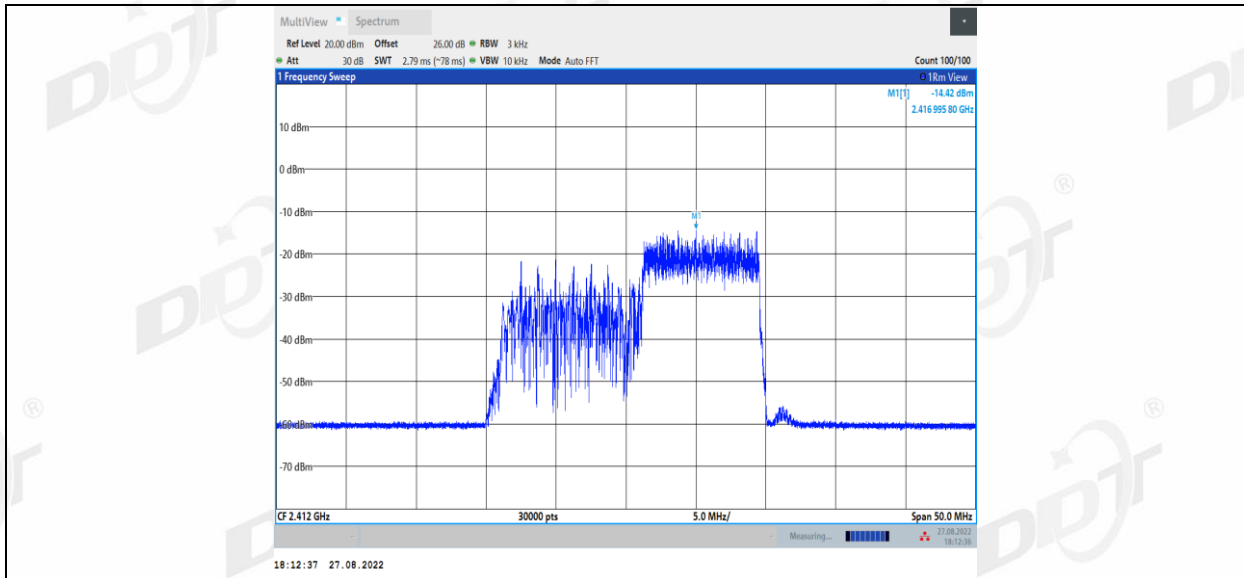
11AX20MIMO\_Ant2\_2412\_52Tone\_RU40



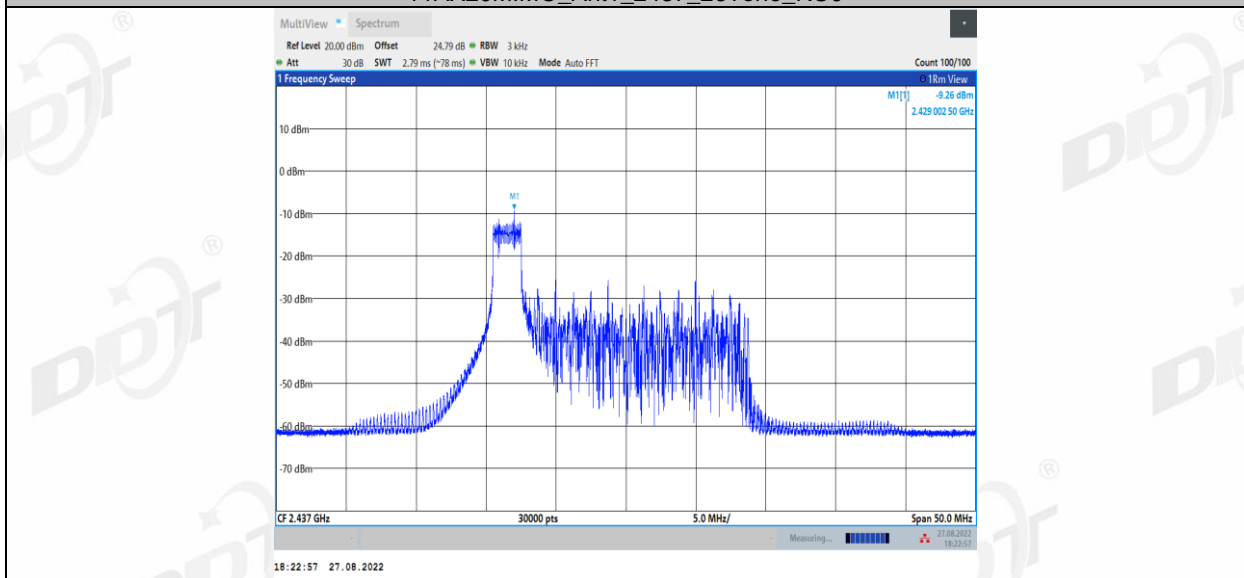
11AX20MIMO\_Ant2\_2412\_106Tone\_RU53



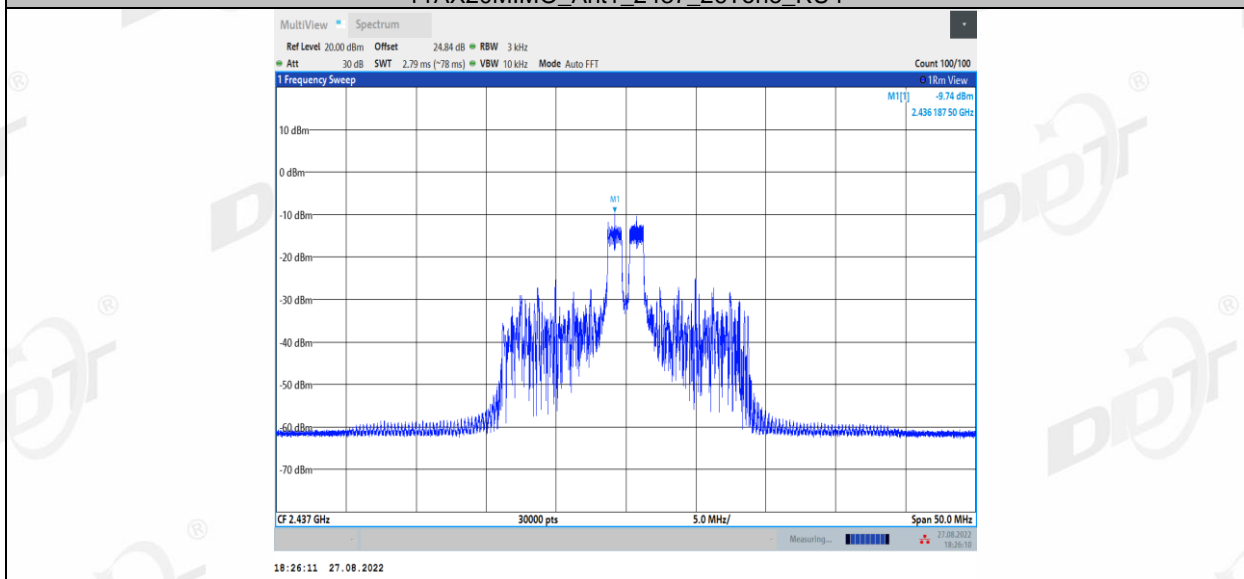
11AX20MIMO\_Ant2\_2412\_106Tone\_RU54



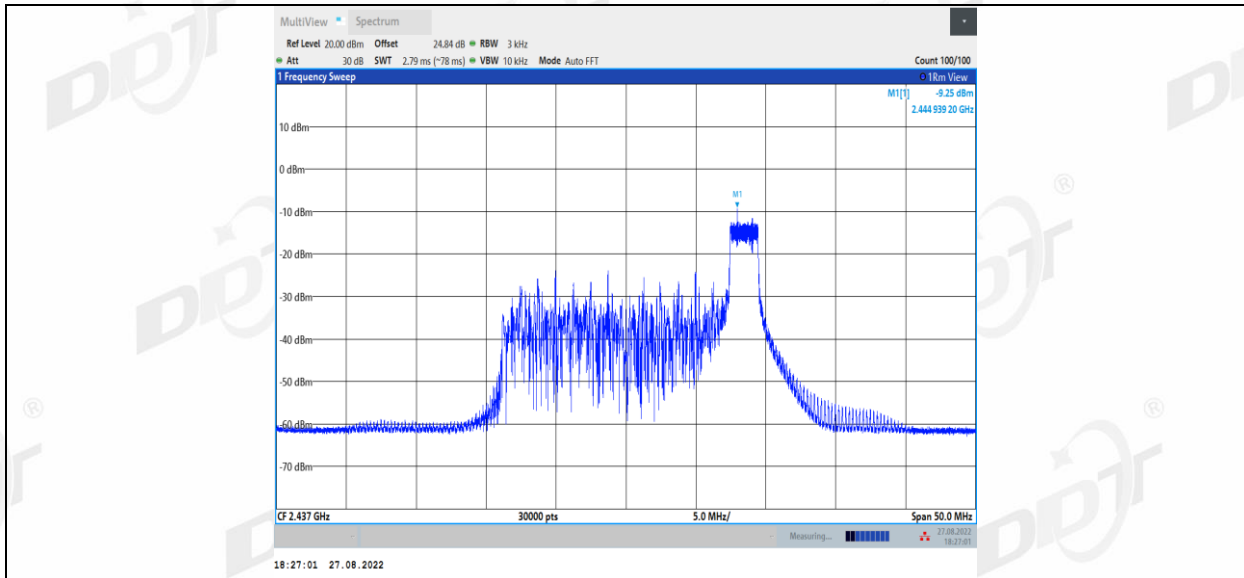
11AX20MIMO\_Ant1\_2437\_26Tone\_RU0



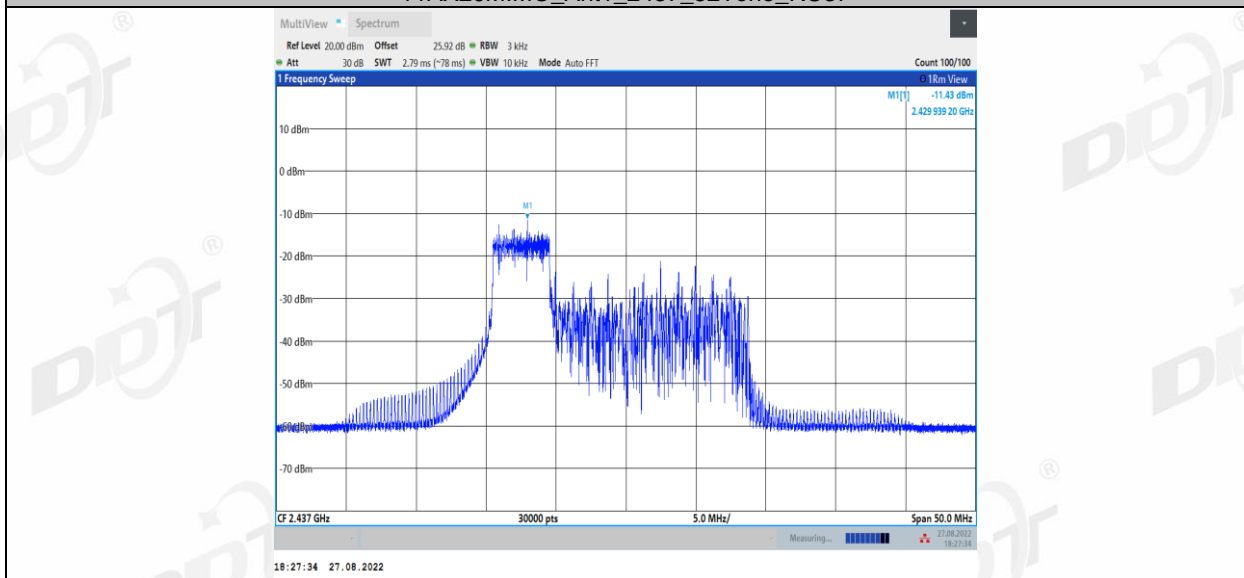
11AX20MIMO\_Ant1\_2437\_26Tone\_RU4



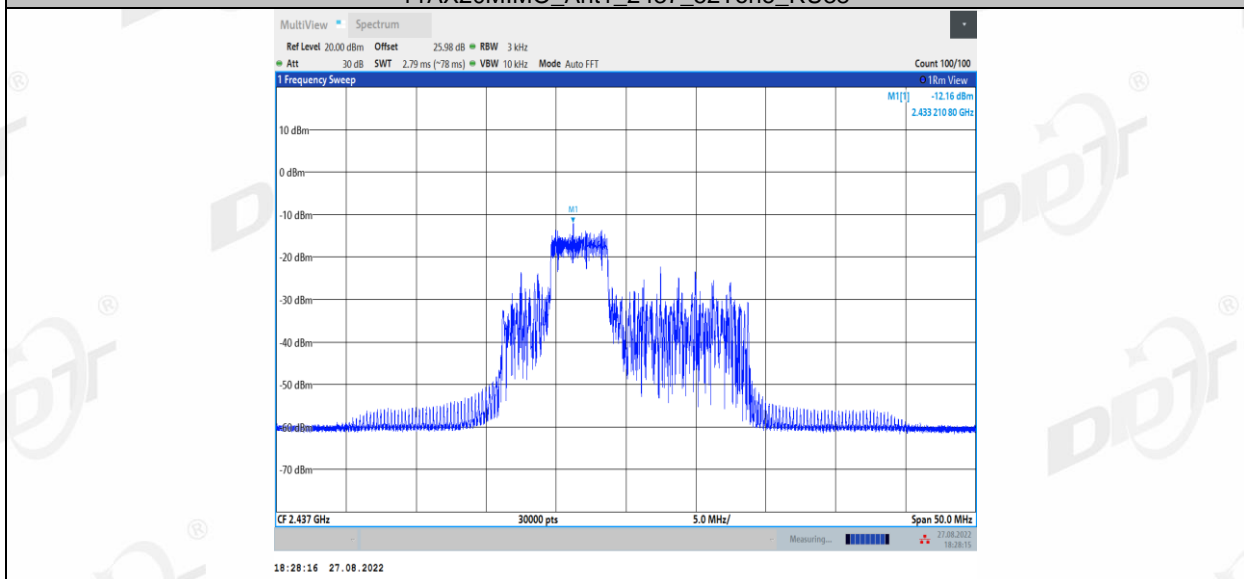
11AX20MIMO\_Ant1\_2437\_26Tone\_RU8



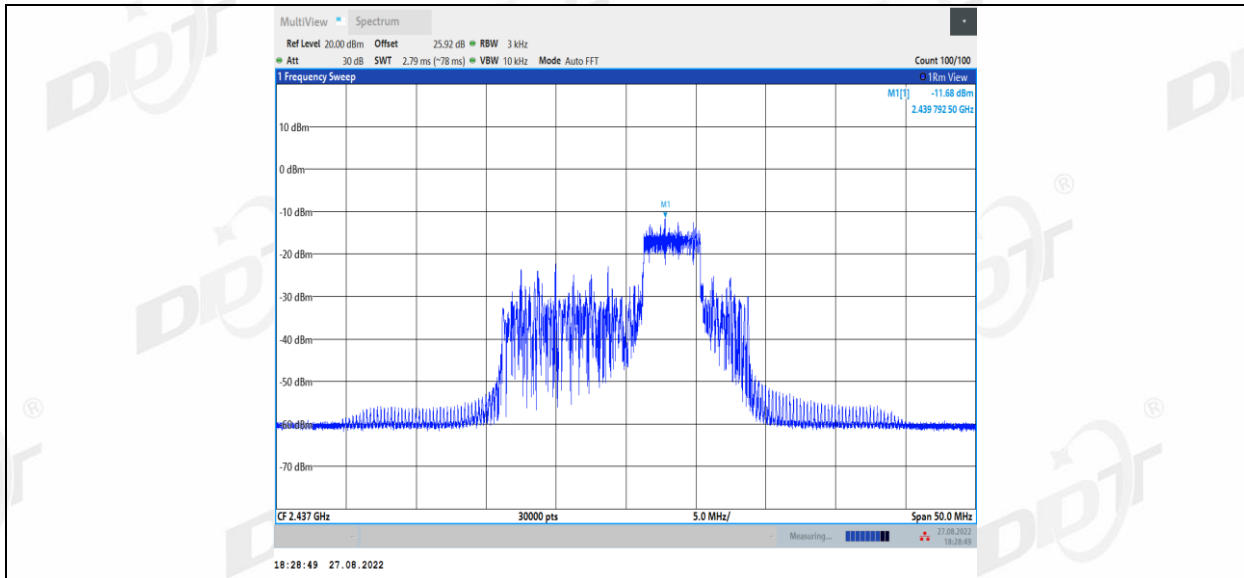
11AX20MIMO\_Ant1\_2437\_52Tone\_RU37



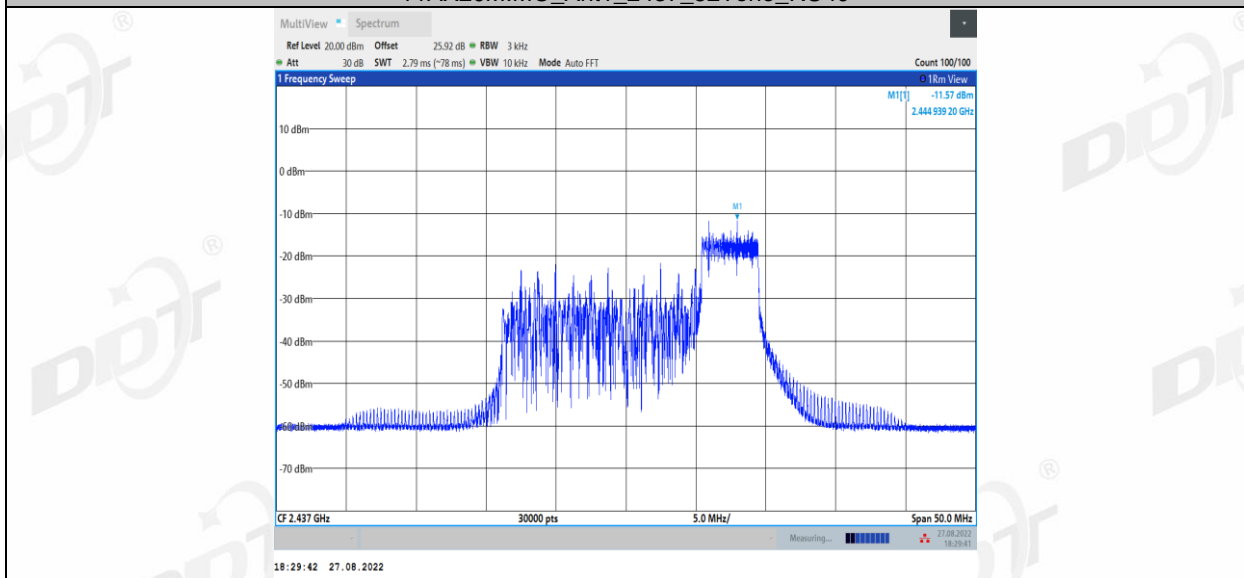
11AX20MIMO\_Ant1\_2437\_52Tone\_RU38



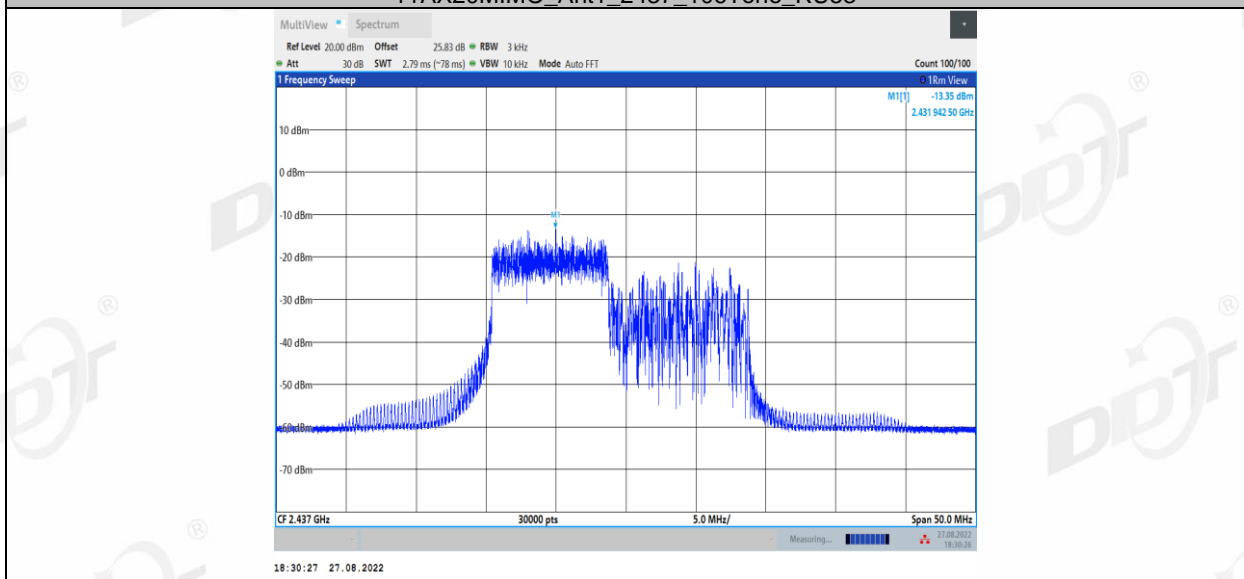
11AX20MIMO\_Ant1\_2437\_52Tone\_RU39



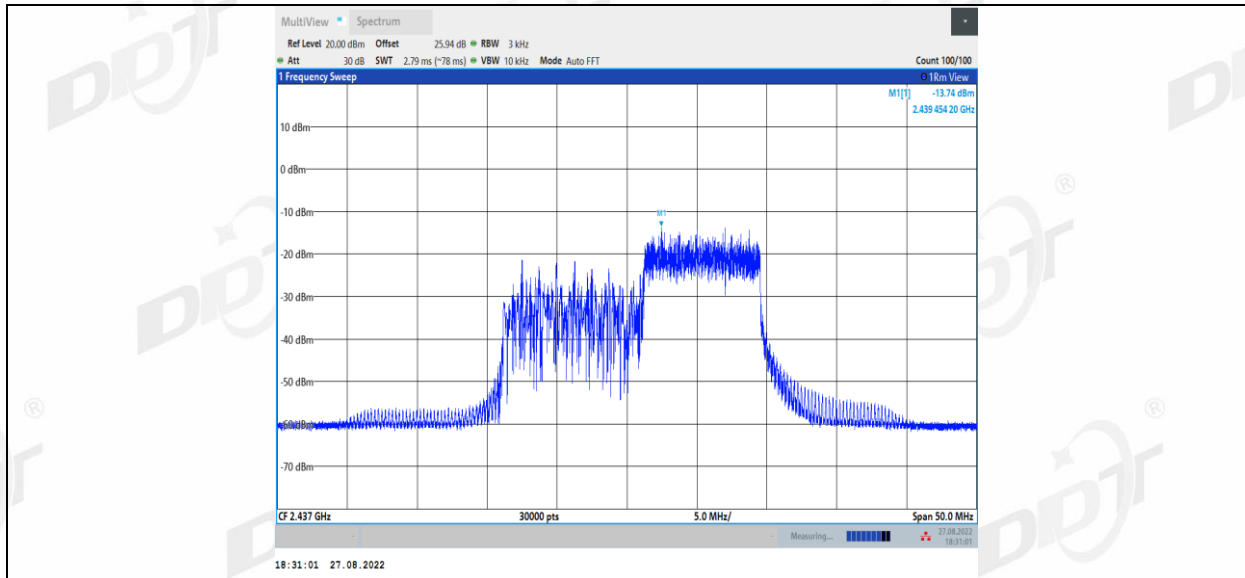
11AX20MIMO\_Ant1\_2437\_52Tone\_RU40



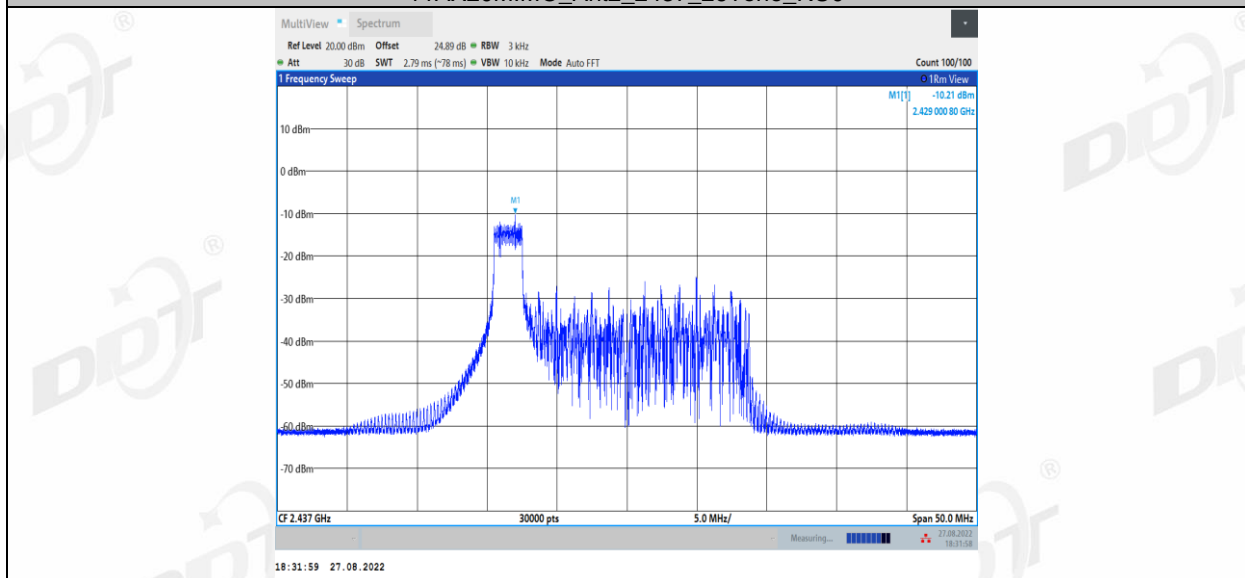
11AX20MIMO\_Ant1\_2437\_106Tone\_RU53



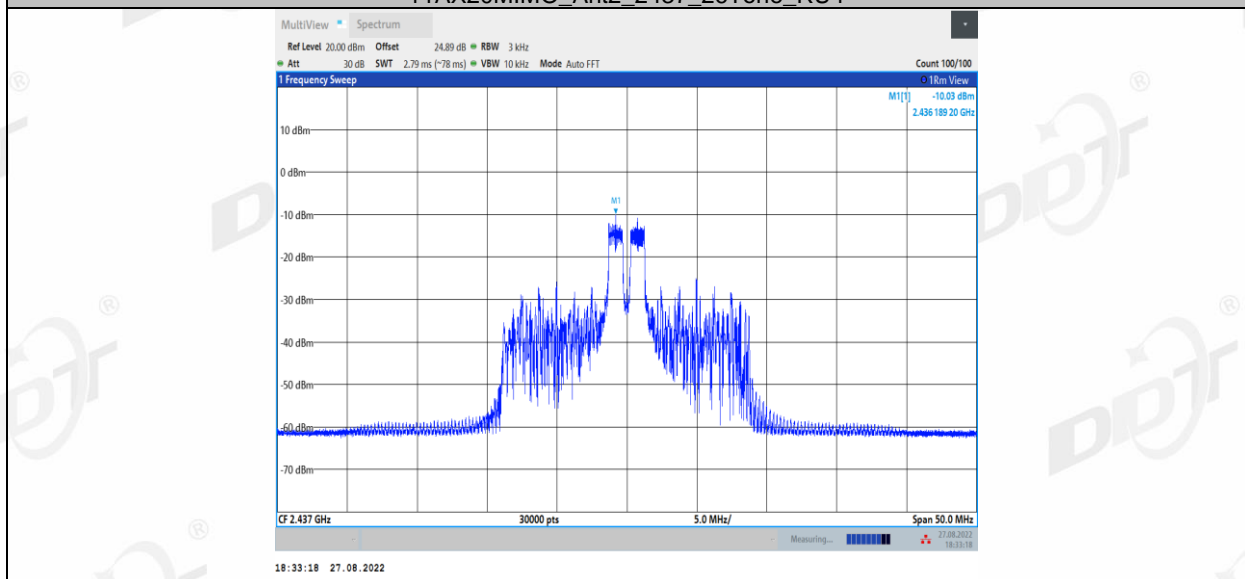
11AX20MIMO\_Ant1\_2437\_106Tone\_RU54



11AX20MIMO\_Ant2\_2437\_26Tone\_RU0

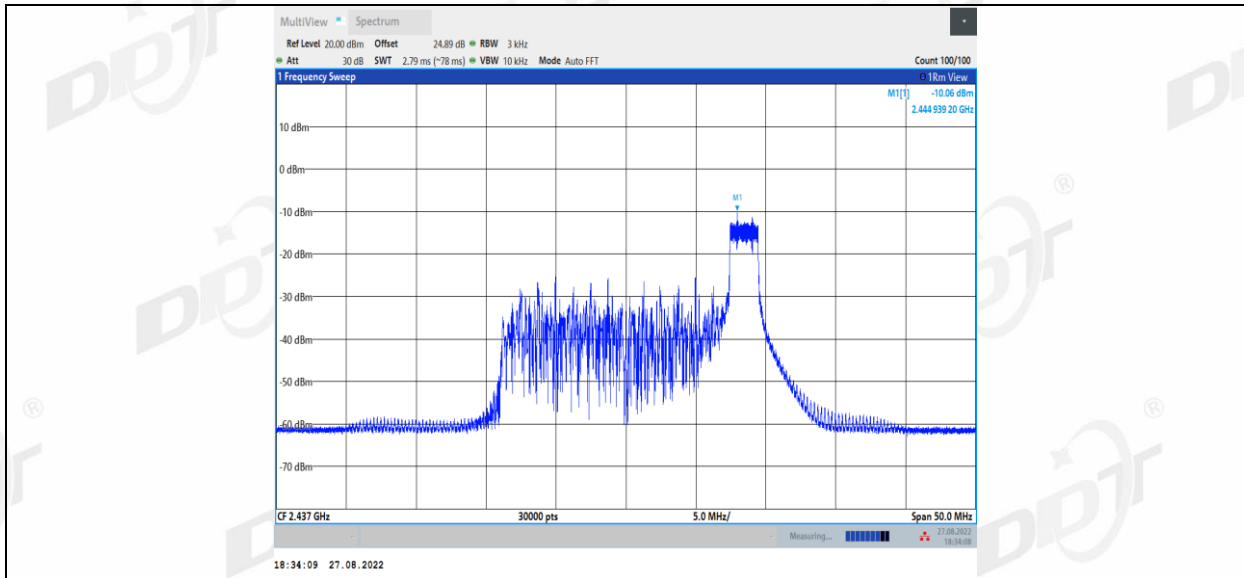


11AX20MIMO\_Ant2\_2437\_26Tone\_RU4

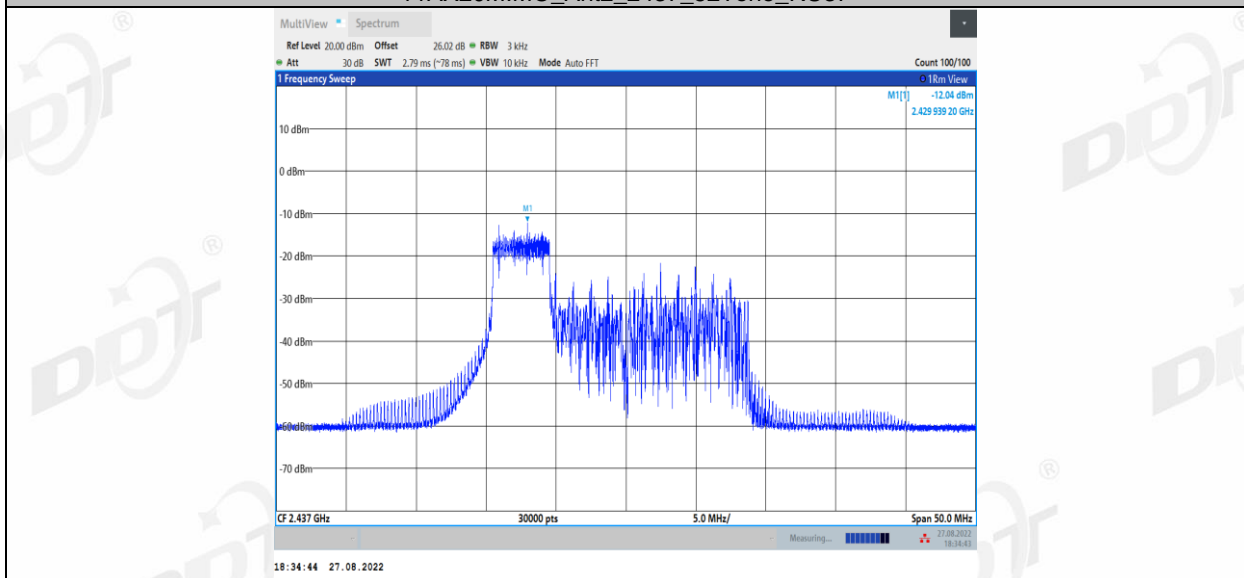


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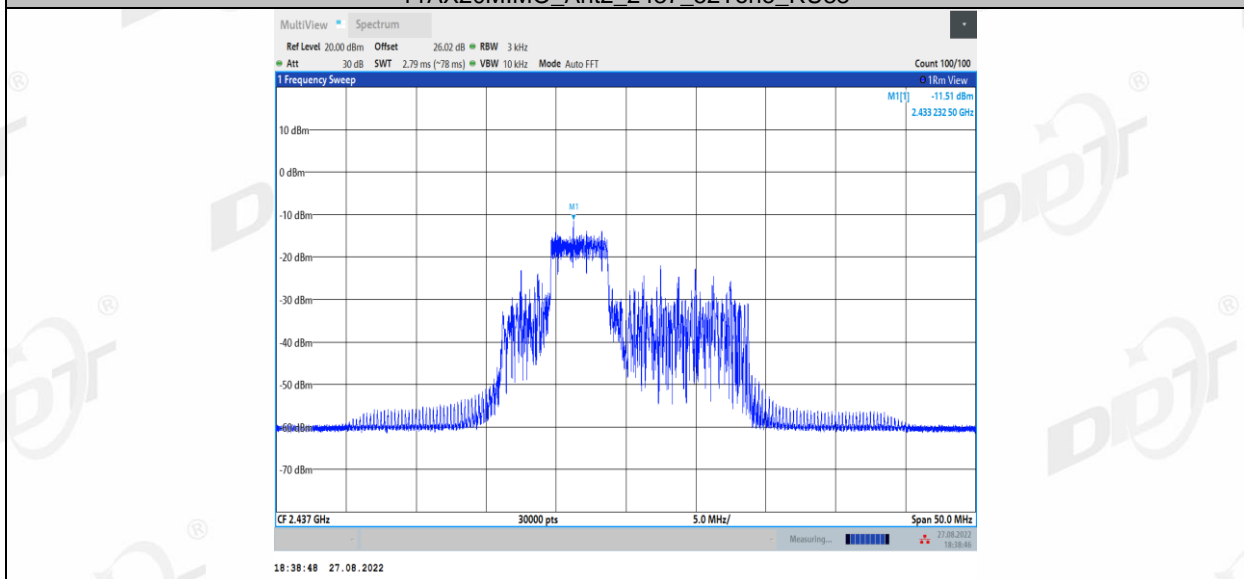




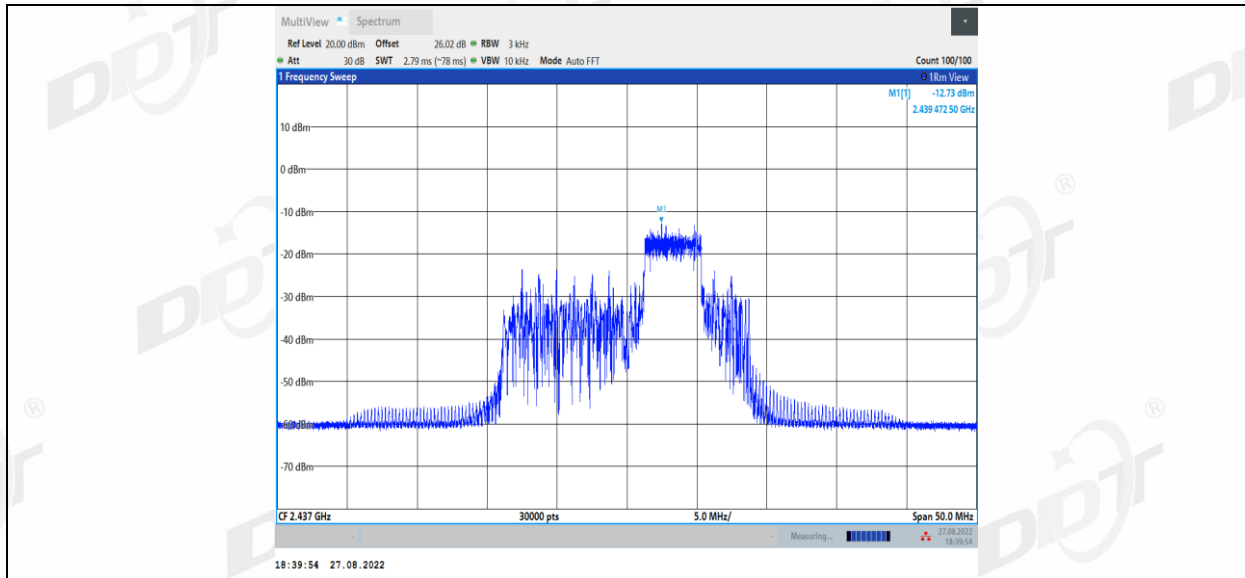
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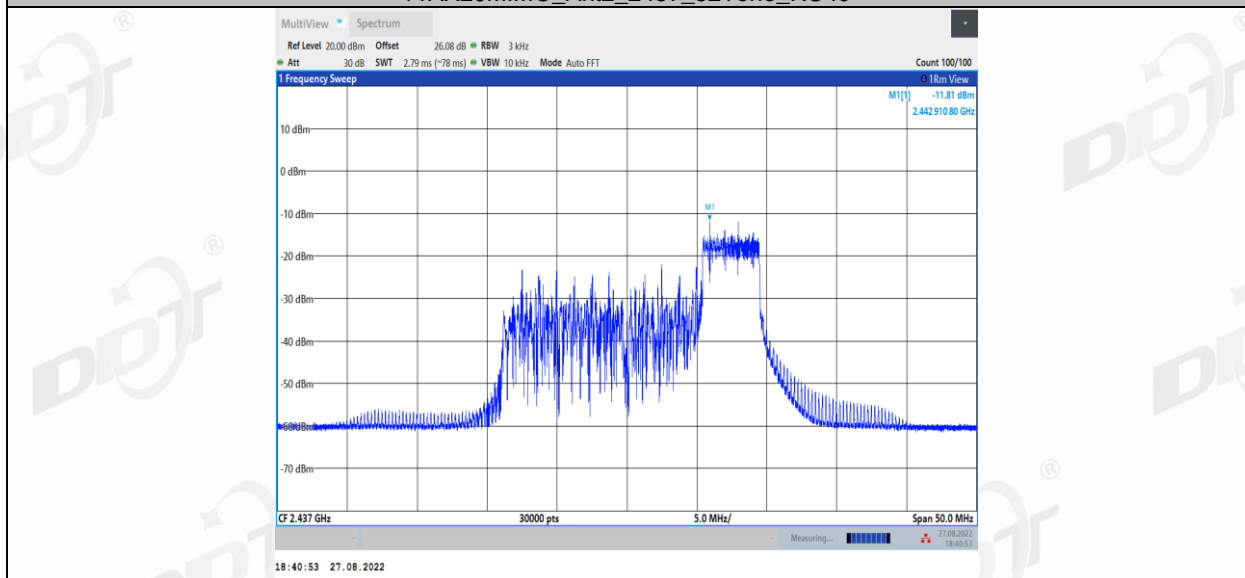
11AX20MIMO\_Ant2\_2437\_52Tone\_RU38



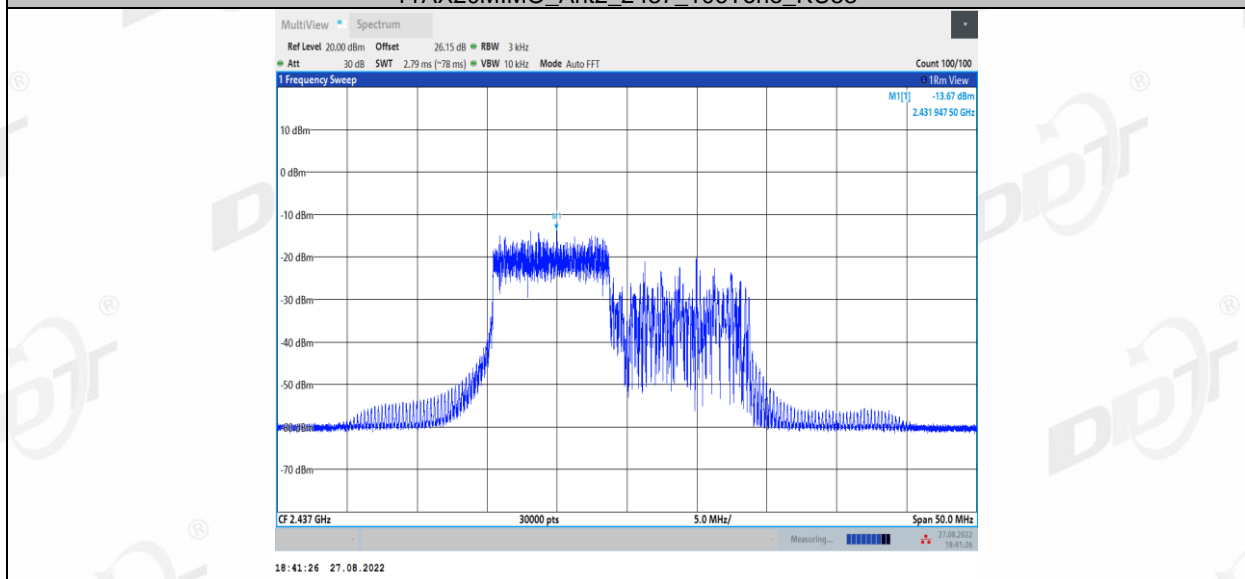
11AX20MIMO\_Ant2\_2437\_52Tone\_RU39



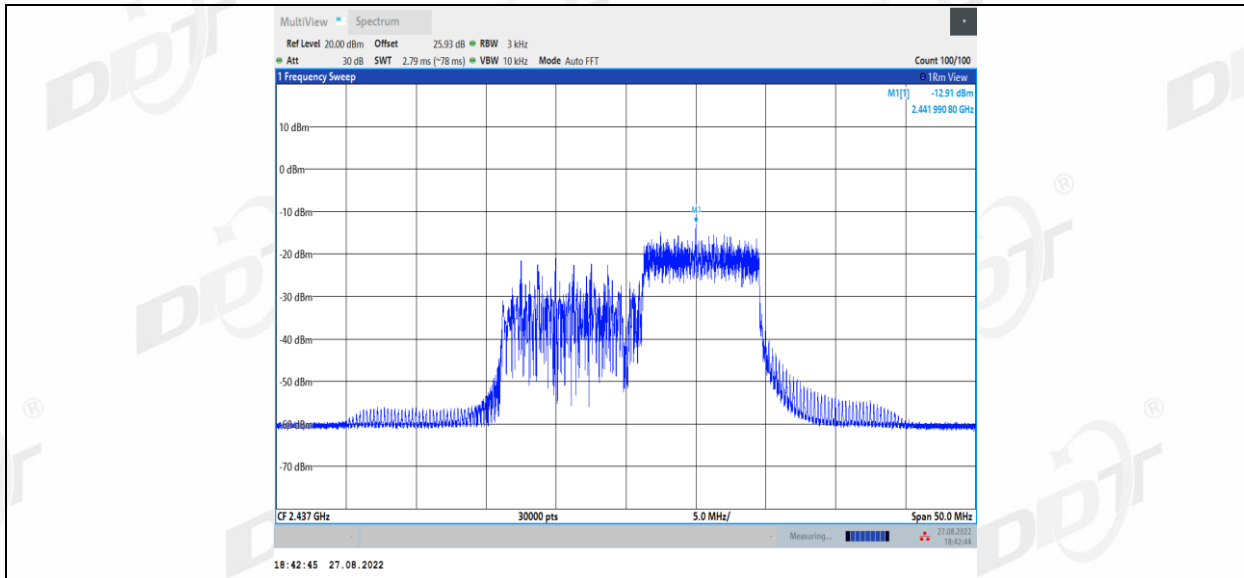
11AX20MIMO\_Ant2\_2437\_52Tone\_RU40



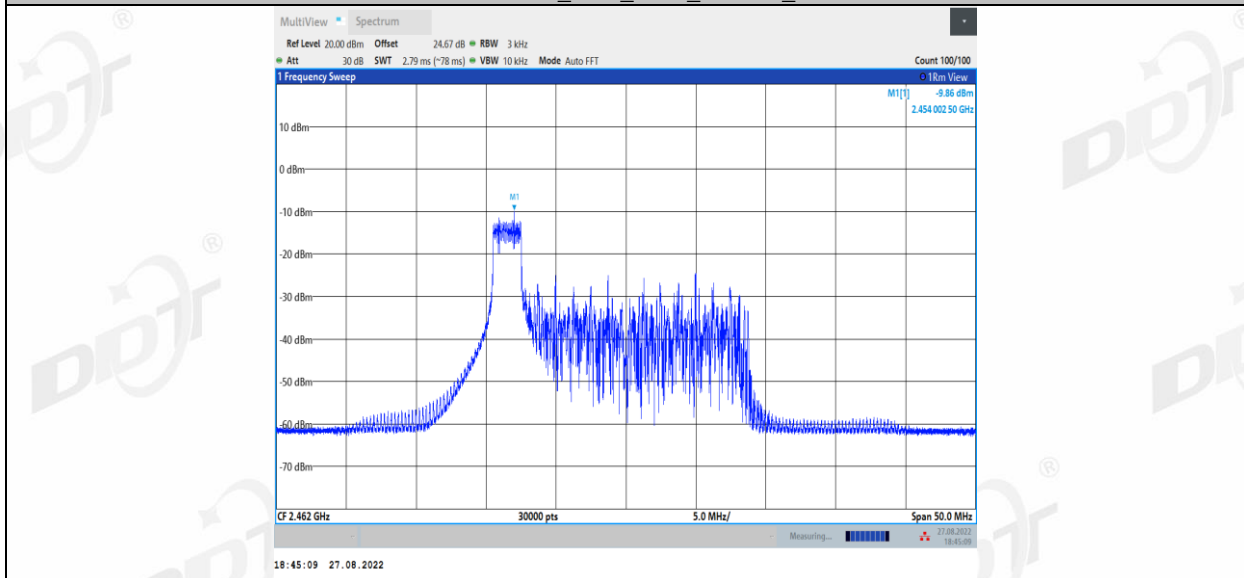
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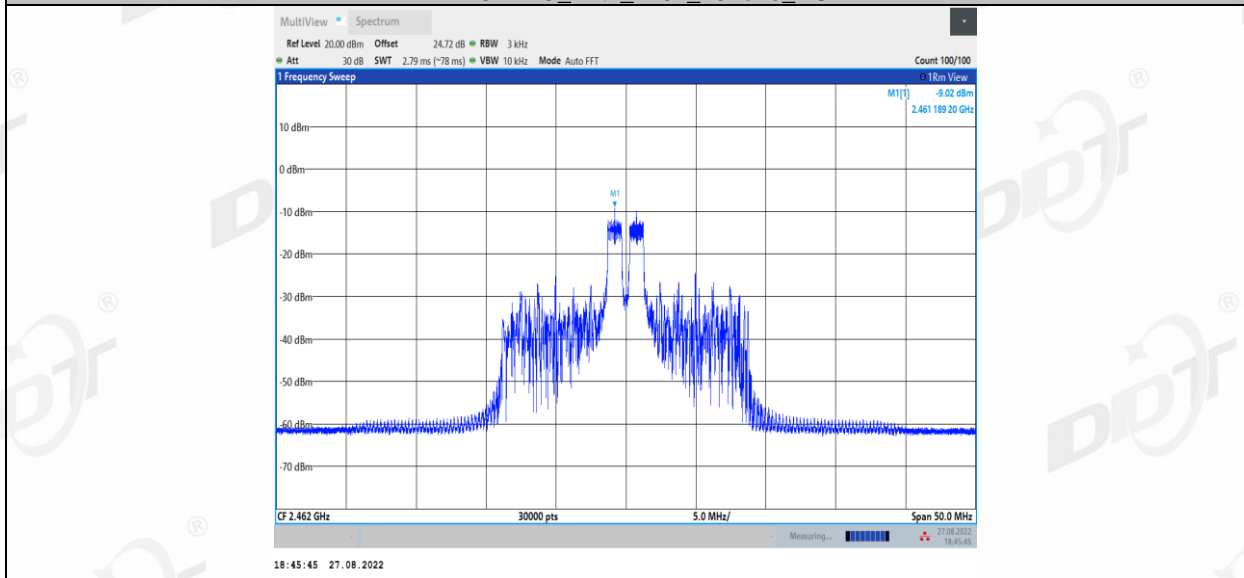
11AX20MIMO\_Ant2\_2437\_106Tone\_RU54



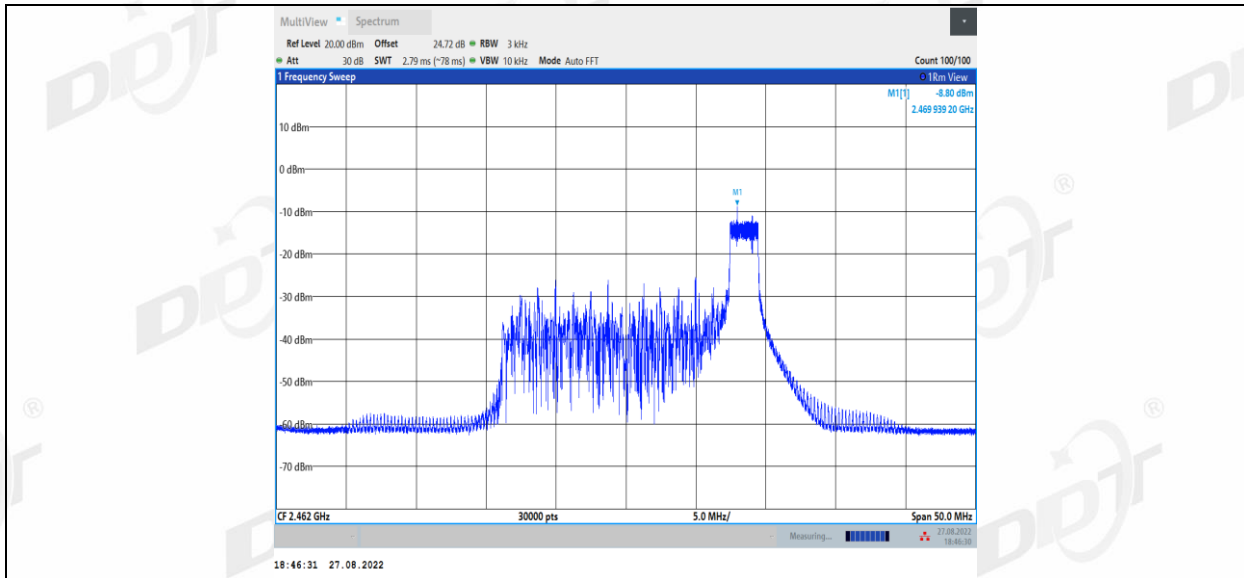
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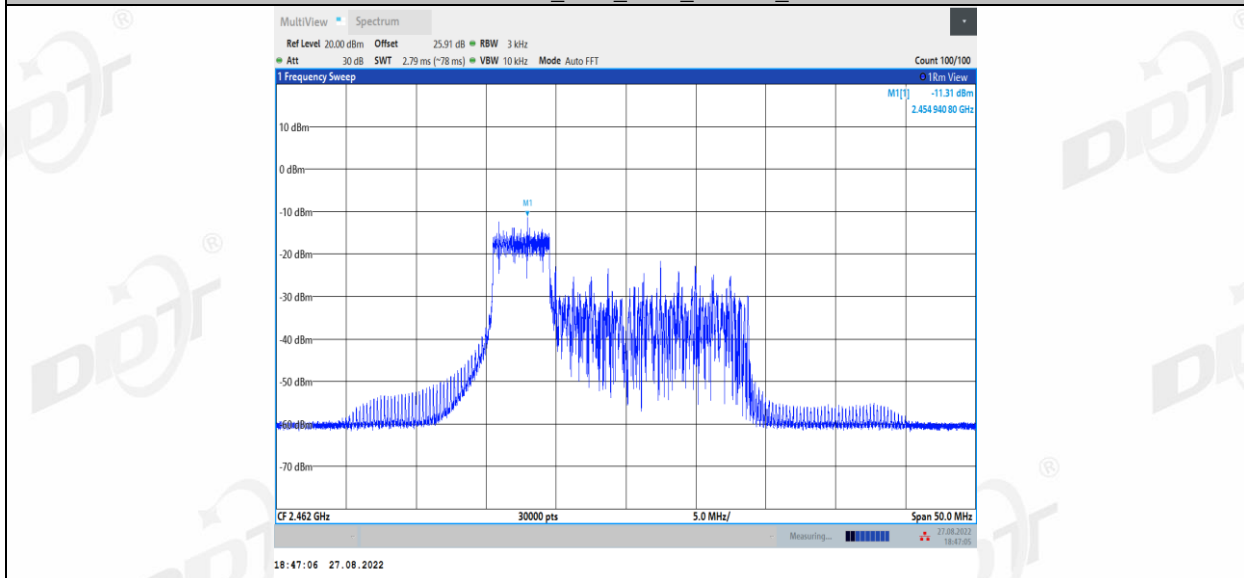
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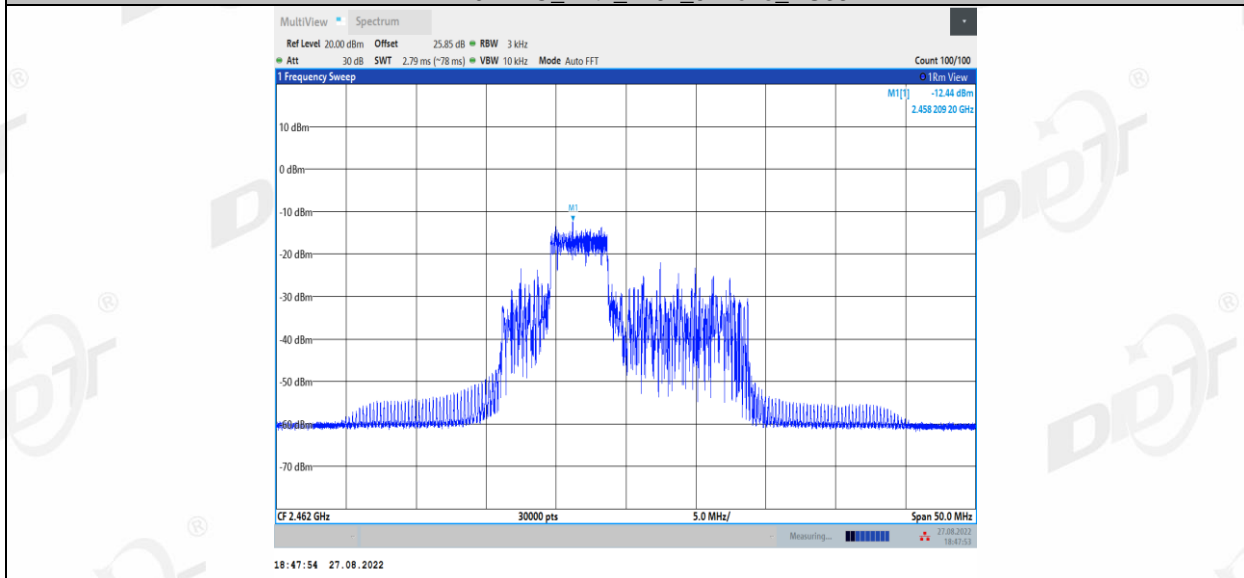
11AX20MIMO\_Ant1\_2462\_26Tone\_RU8



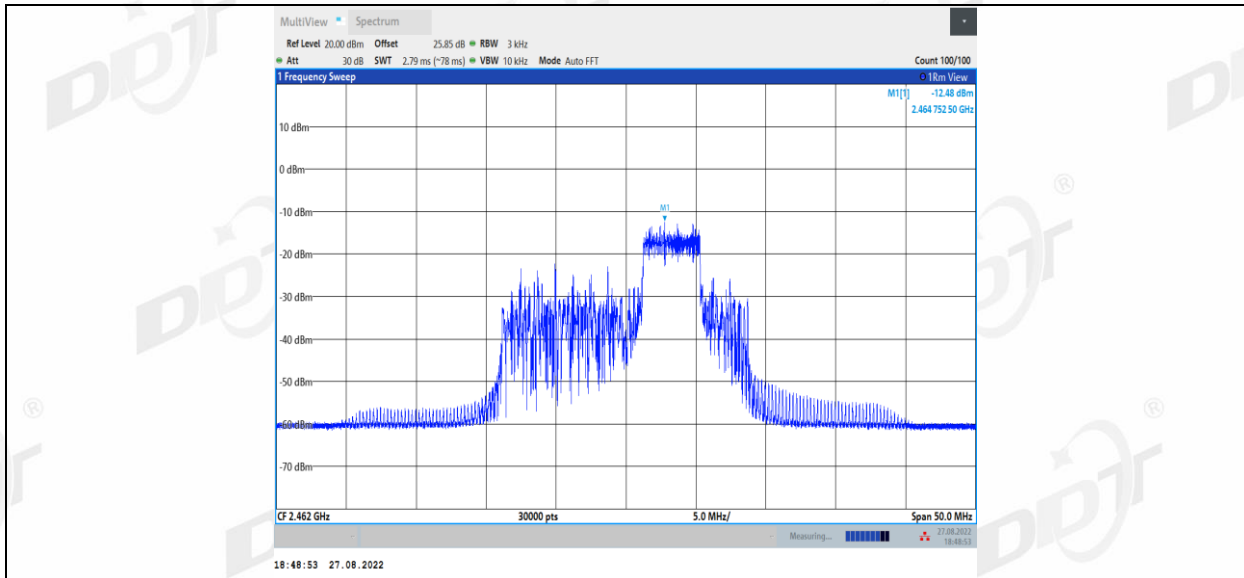
11AX20MIMO\_Ant1\_2462\_52Tone\_RU37



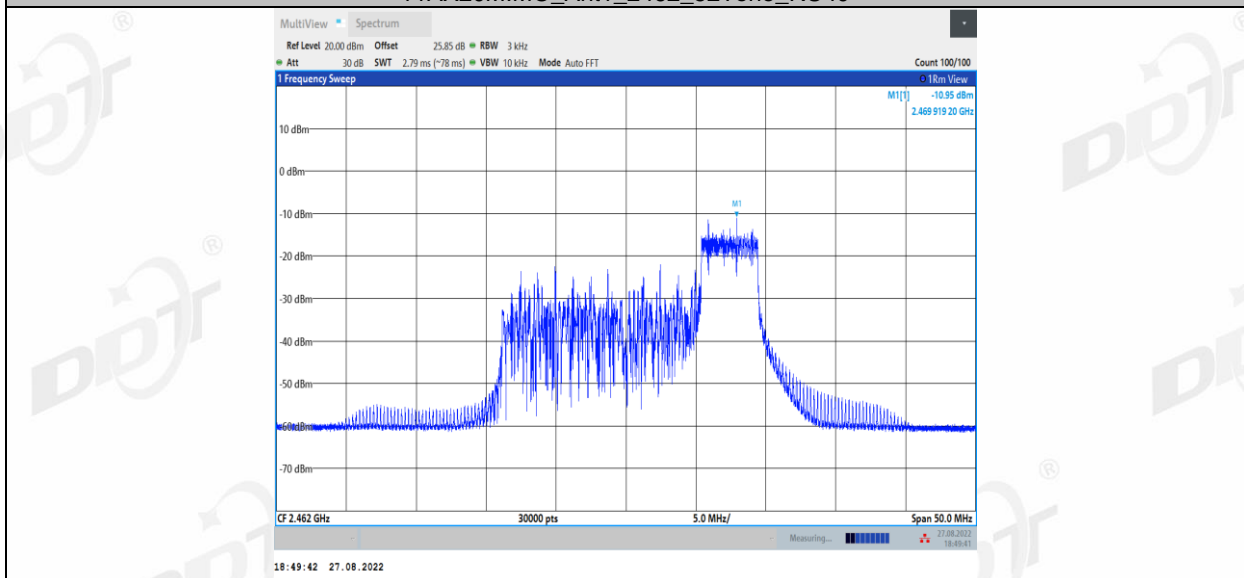
11AX20MIMO\_Ant1\_2462\_52Tone\_RU38



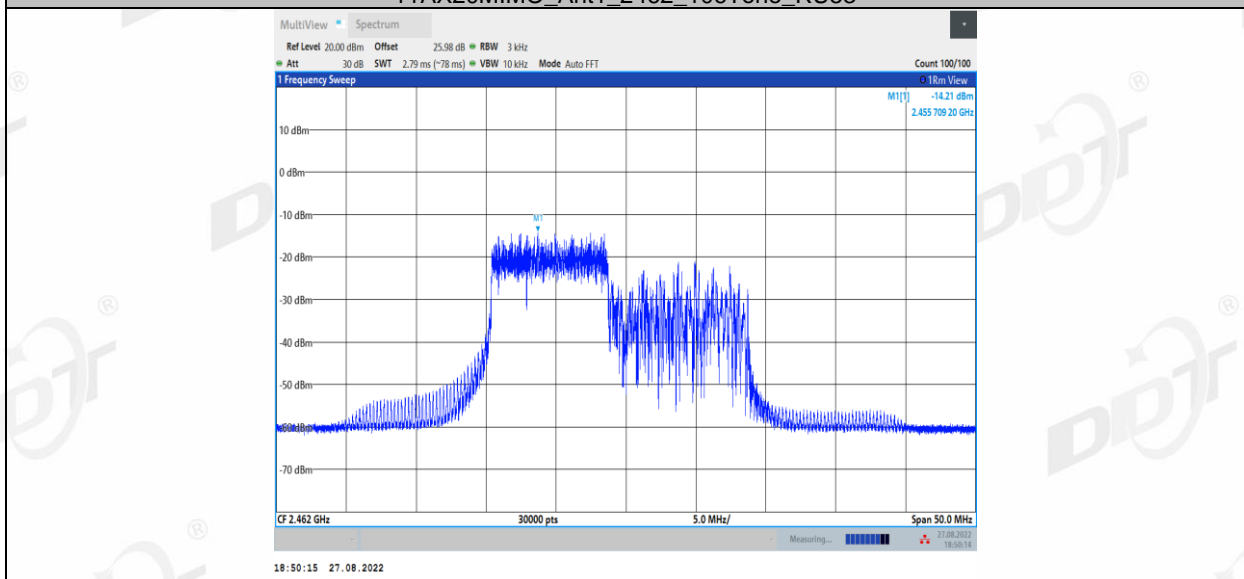
11AX20MIMO\_Ant1\_2462\_52Tone\_RU39



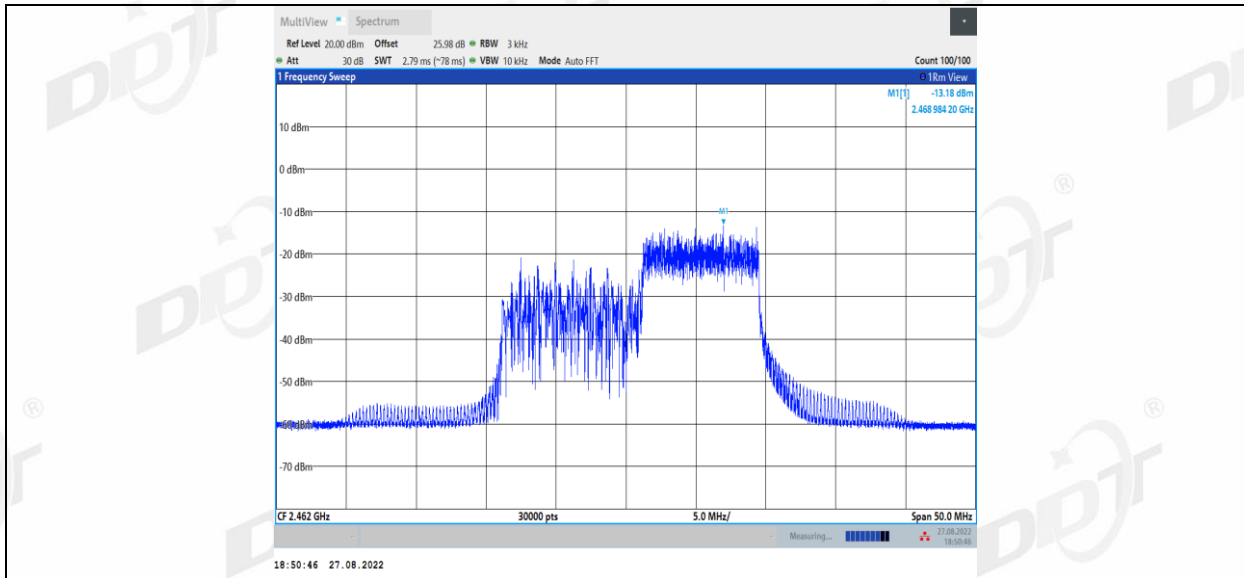
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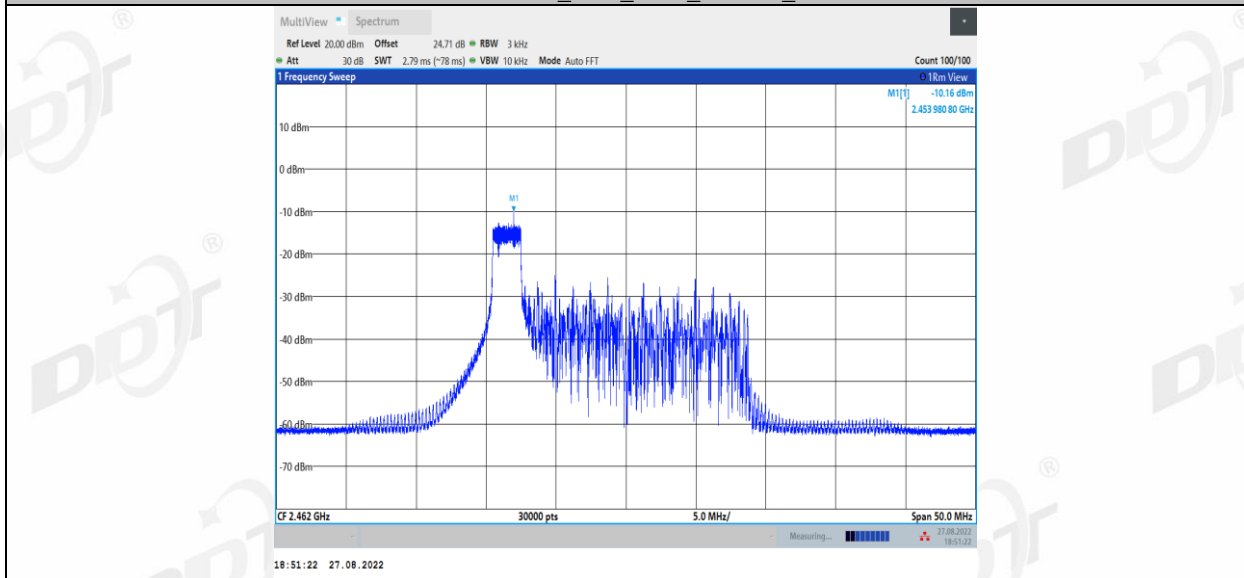
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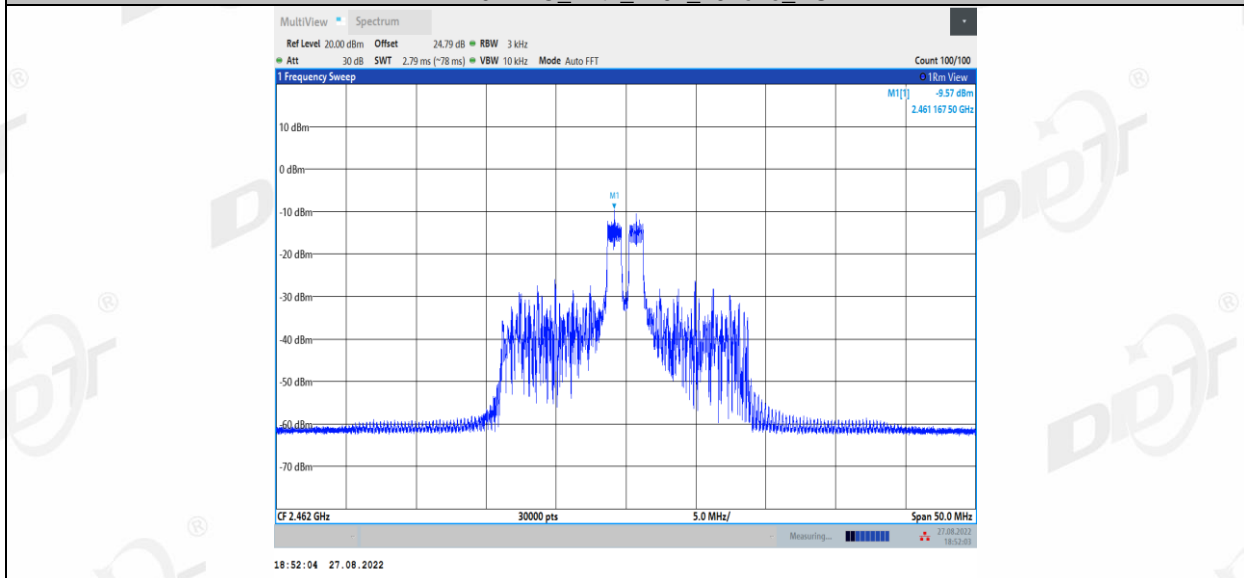
11AX20MIMO\_Ant1\_2462\_106Tone\_RU54



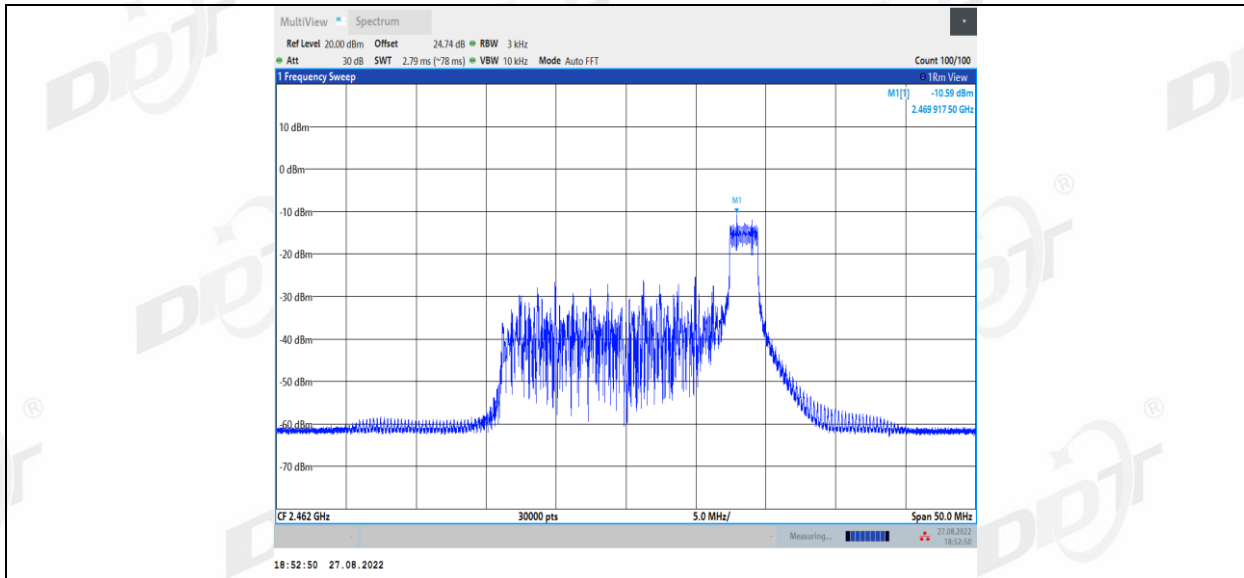
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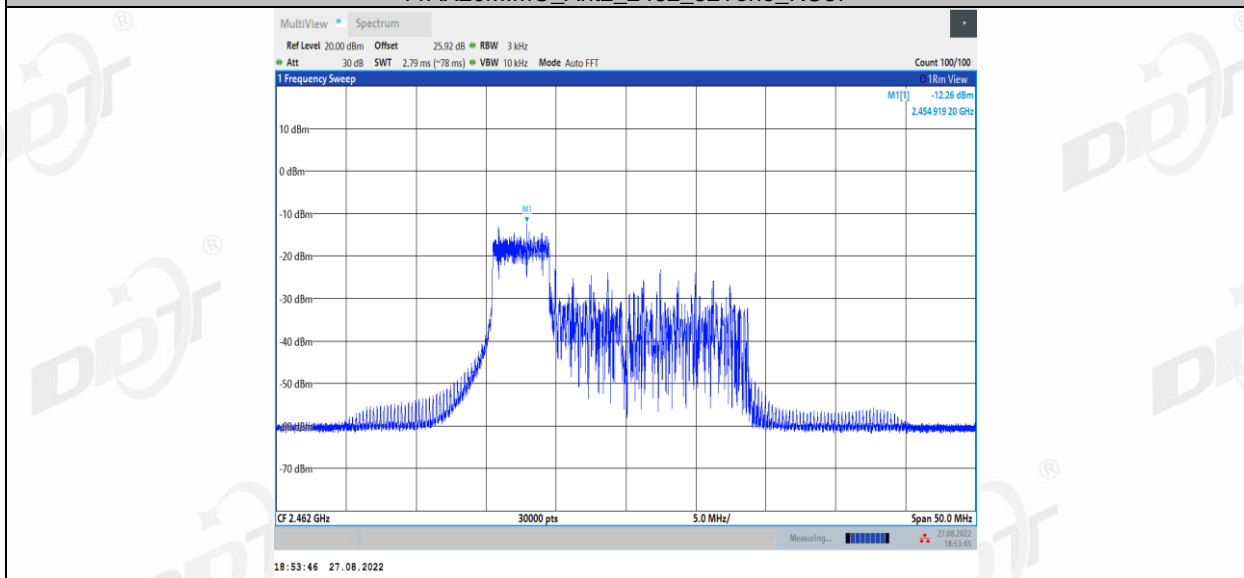
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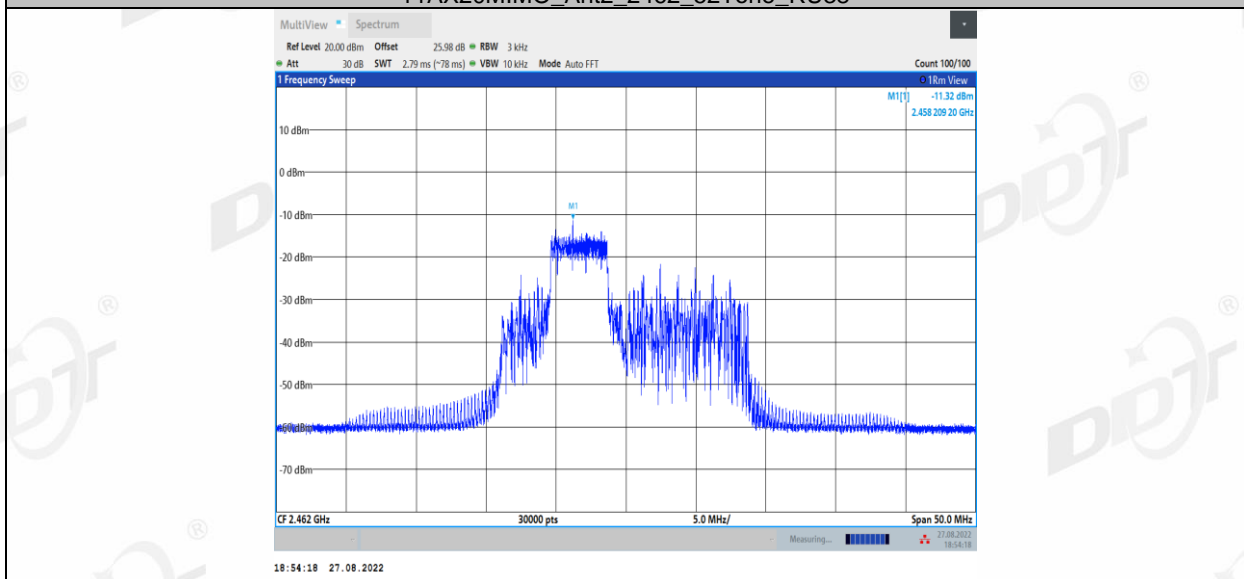
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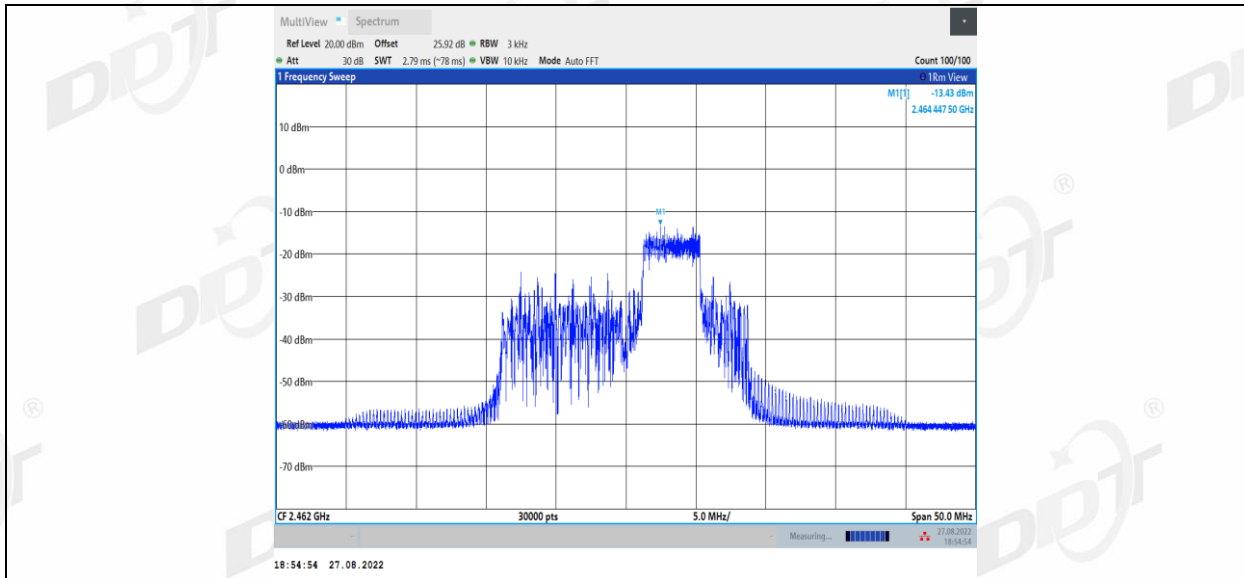
11AX20MIMO\_Ant2\_2462\_52Tone\_RU37



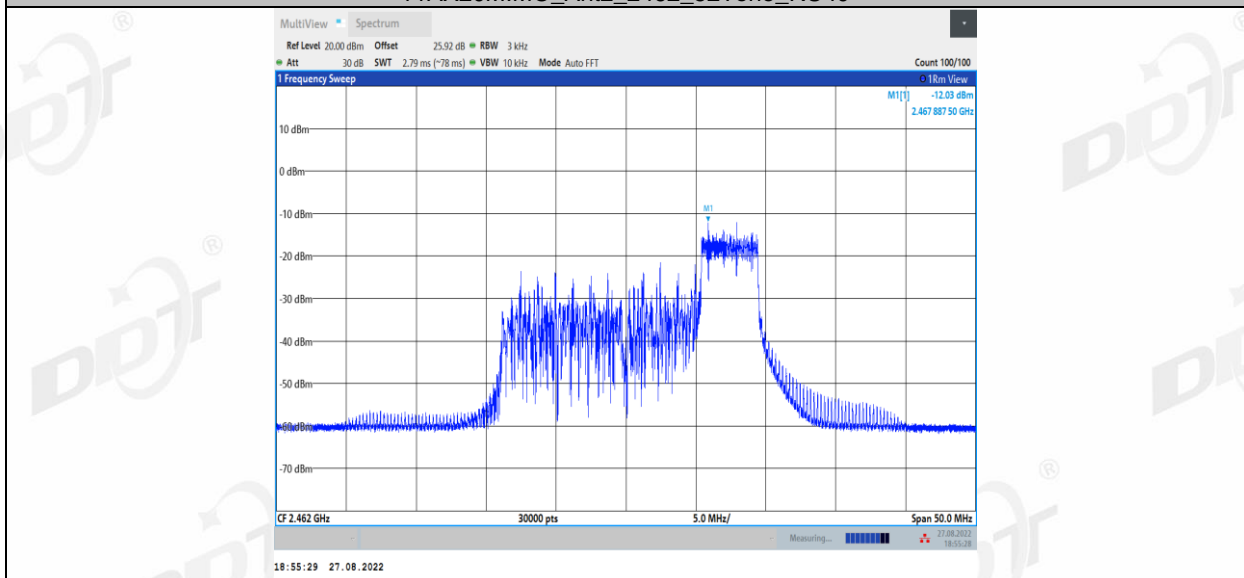
11AX20MIMO\_Ant2\_2462\_52Tone\_RU38



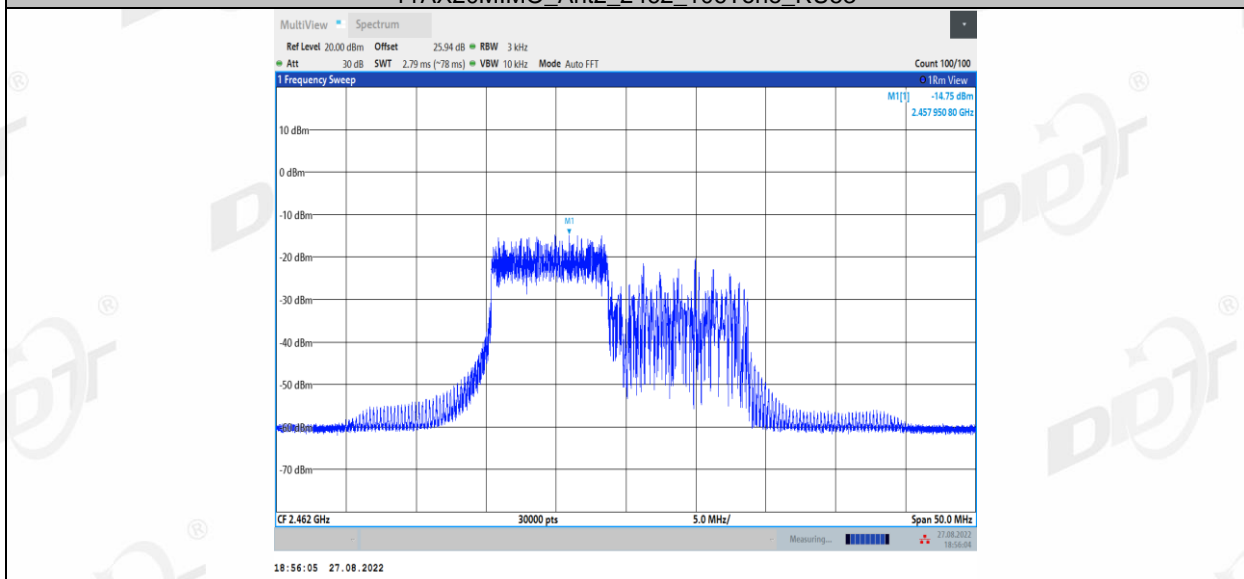
11AX20MIMO\_Ant2\_2462\_52Tone\_RU39



11AX20MIMO\_Ant2\_2462\_52Tone\_RU40

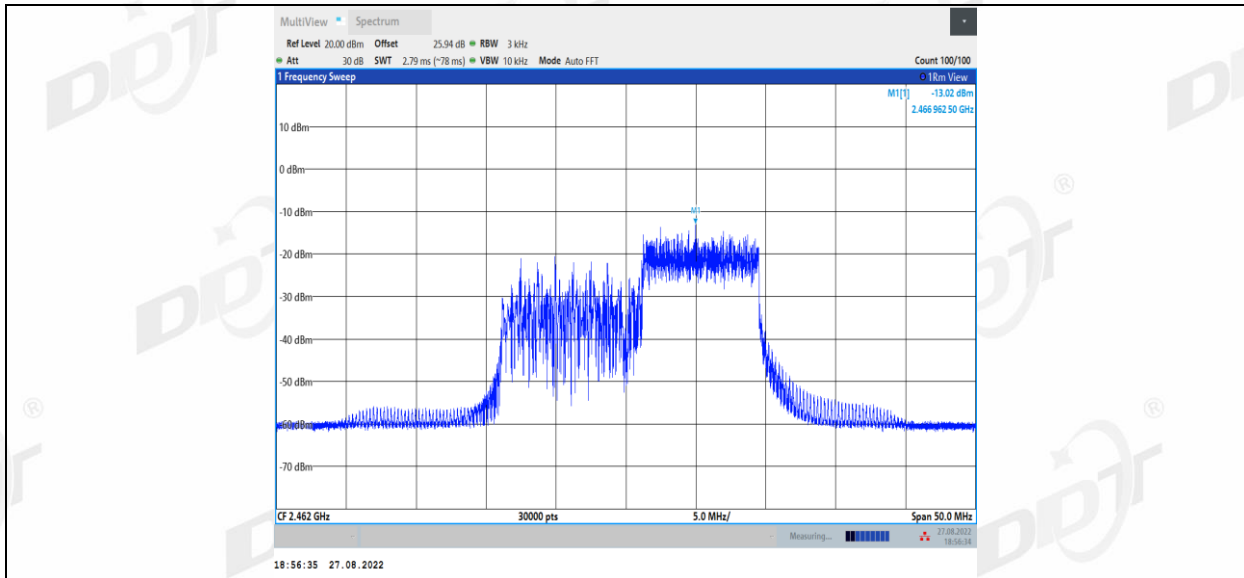


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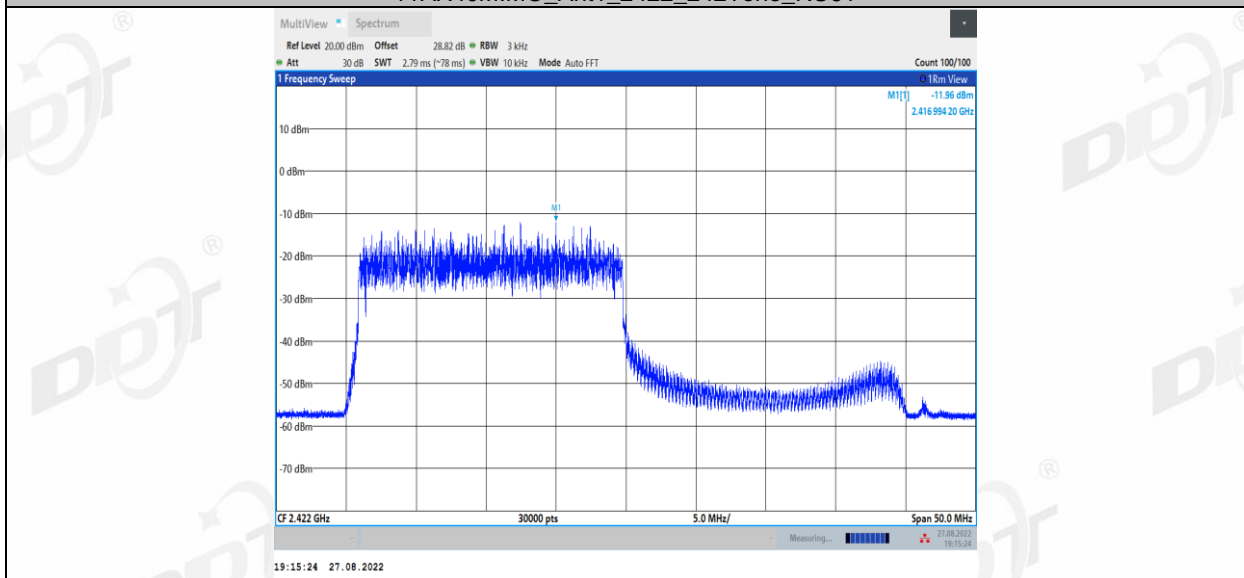


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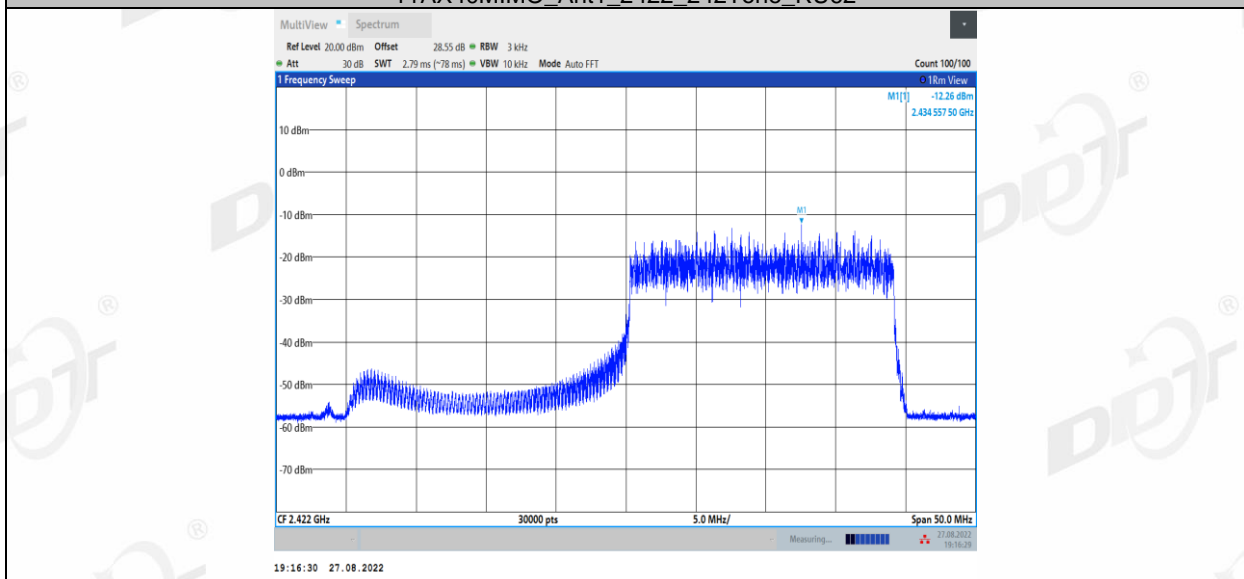




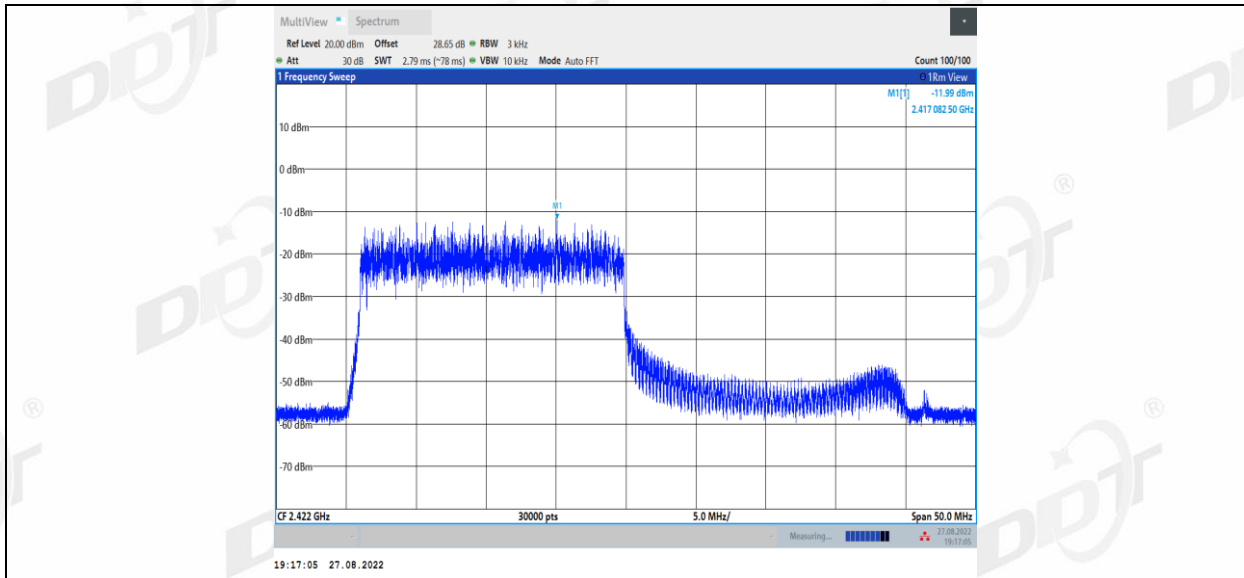
11AX40MIMO\_Ant1\_2422\_242Tone\_RU61



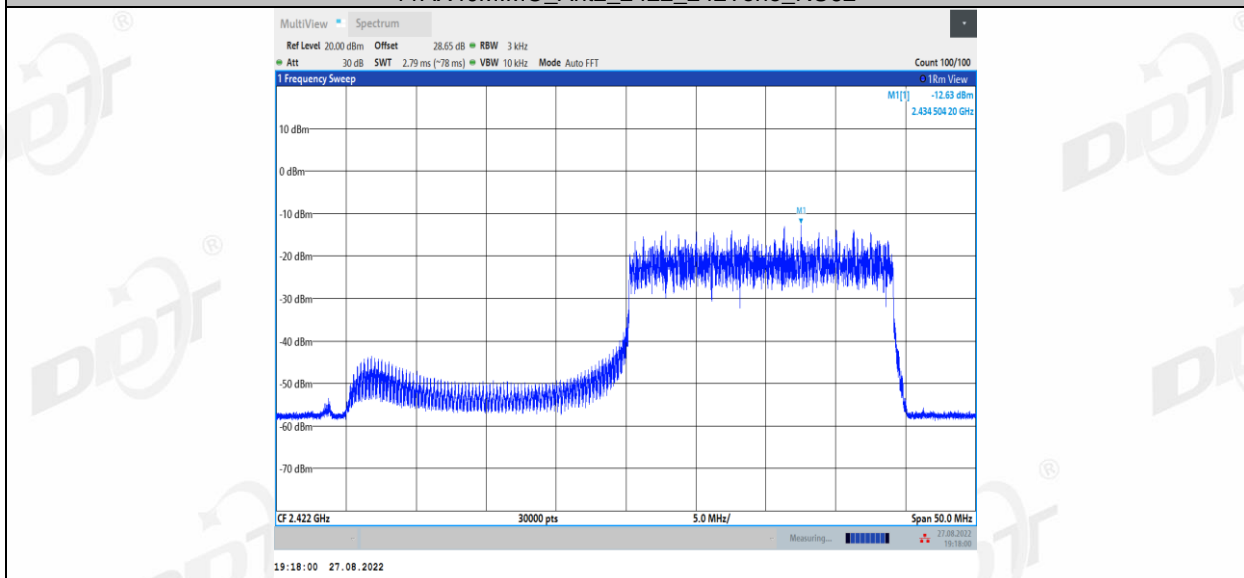
11AX40MIMO\_Ant1\_2422\_242Tone\_RU62



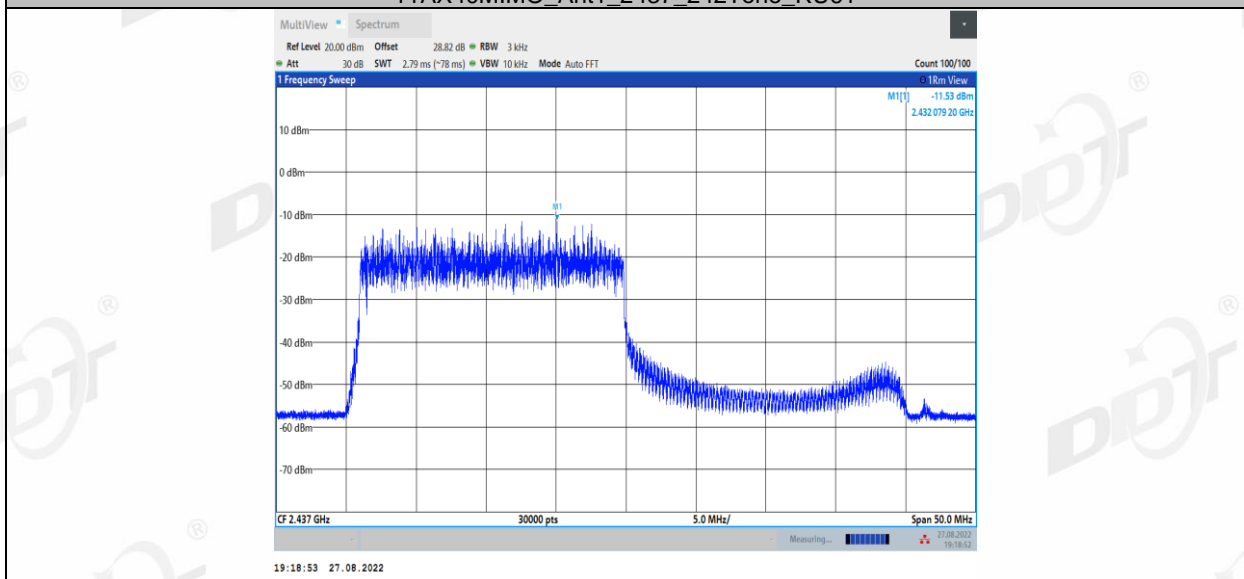
11AX40MIMO\_Ant2\_2422\_242Tone\_RU61



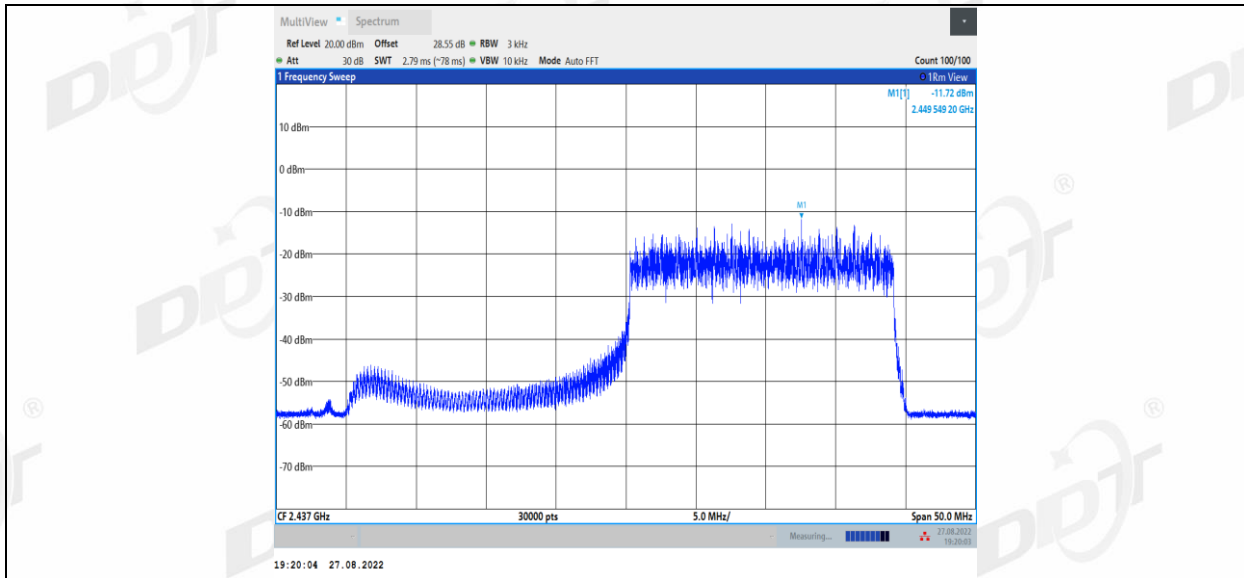
11AX40MIMO\_Ant2\_2422\_242Tone\_RU62



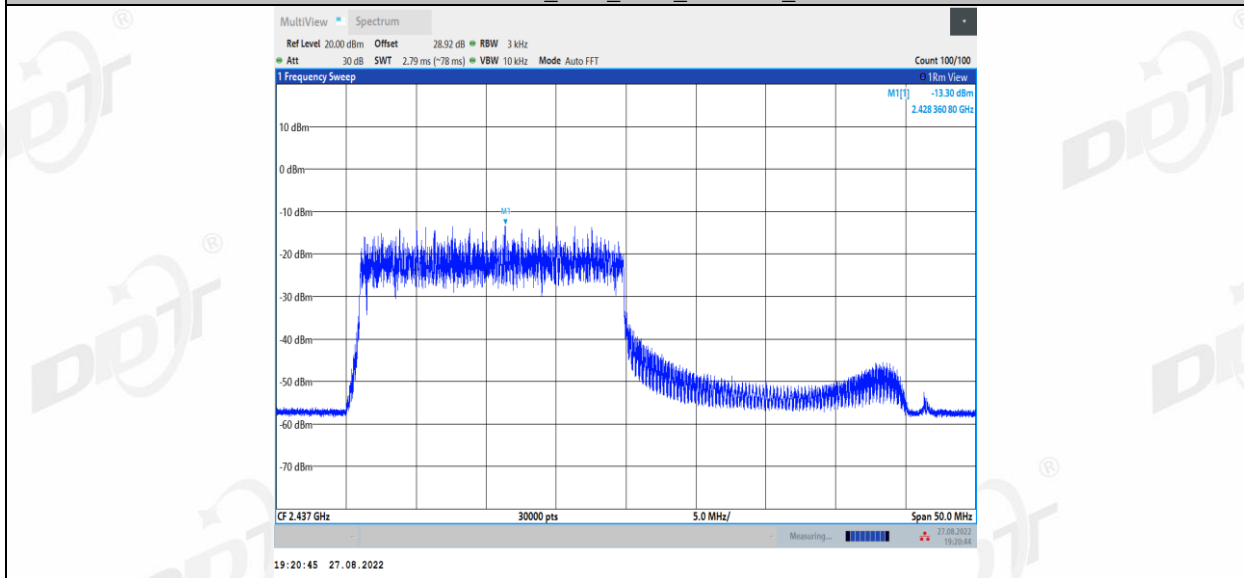
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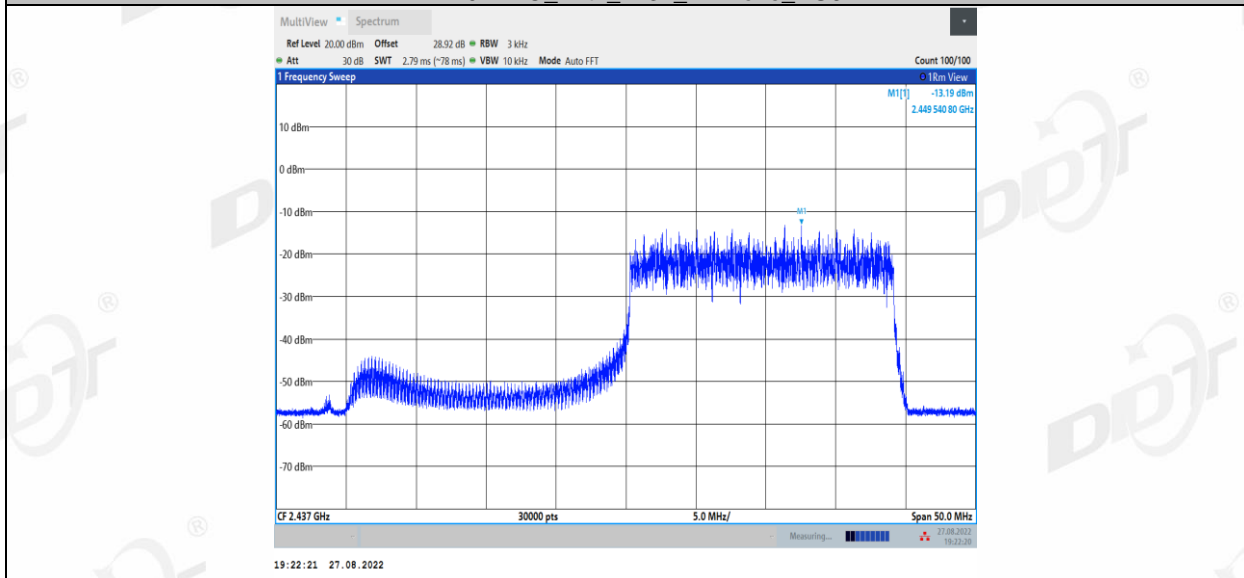
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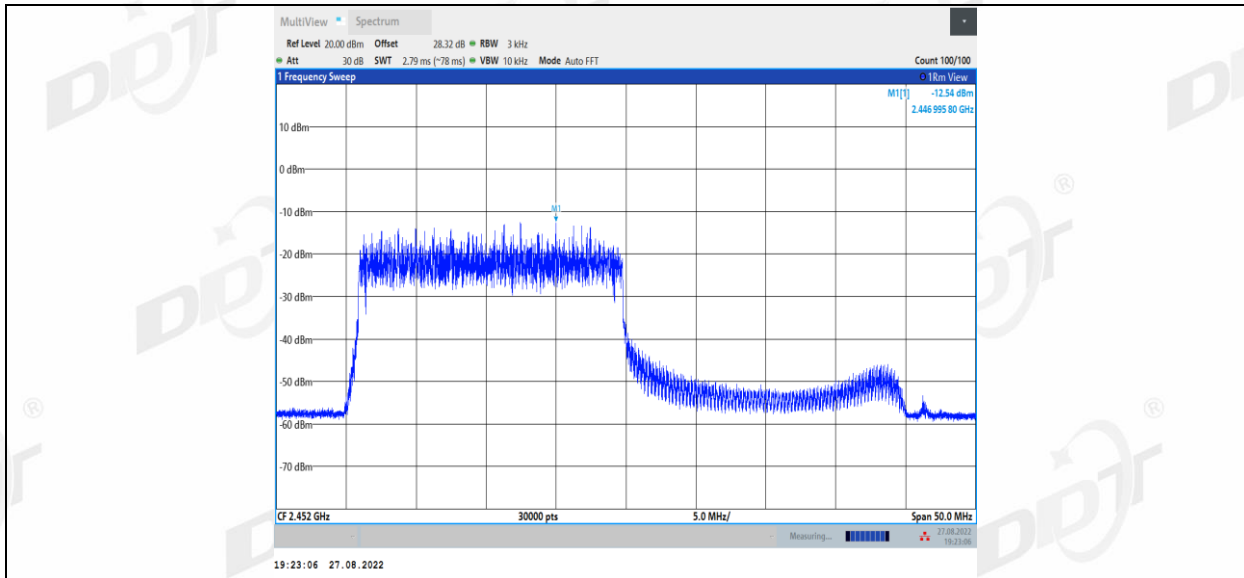
11AX40MIMO\_Ant2\_2437\_242Tone\_RU61



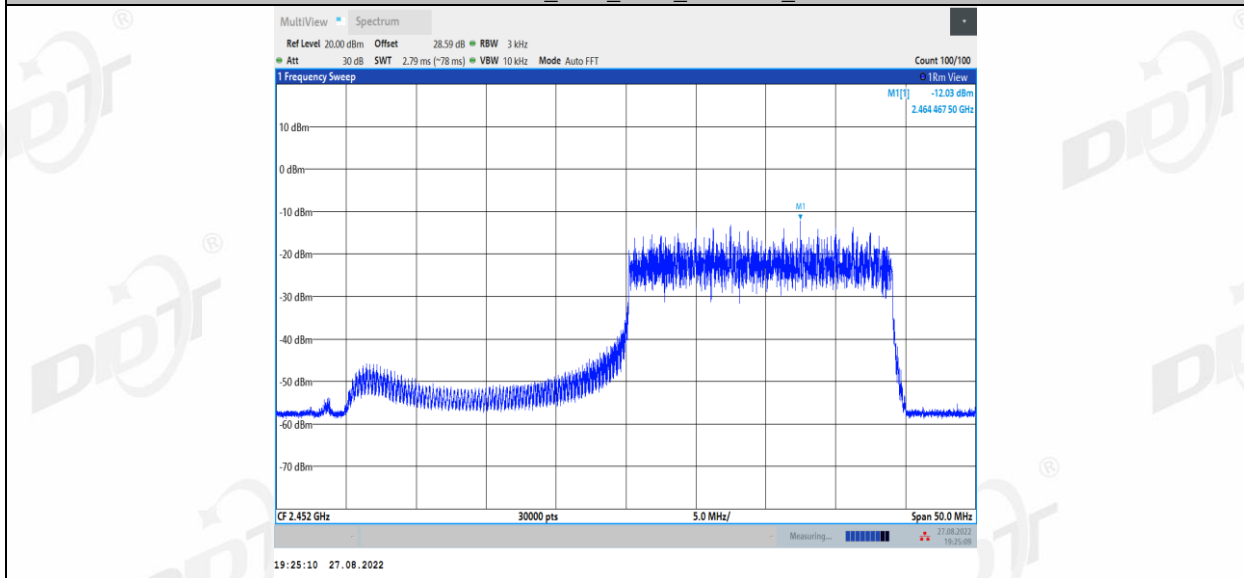
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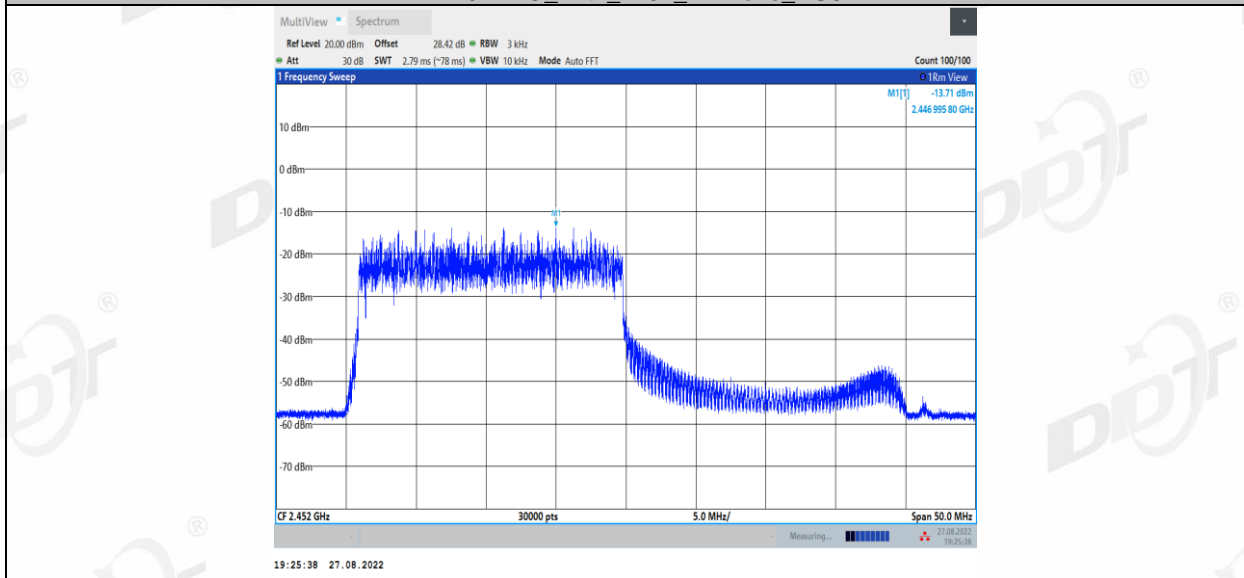
11AX40MIMO\_Ant1\_2452\_242Tone\_RU61



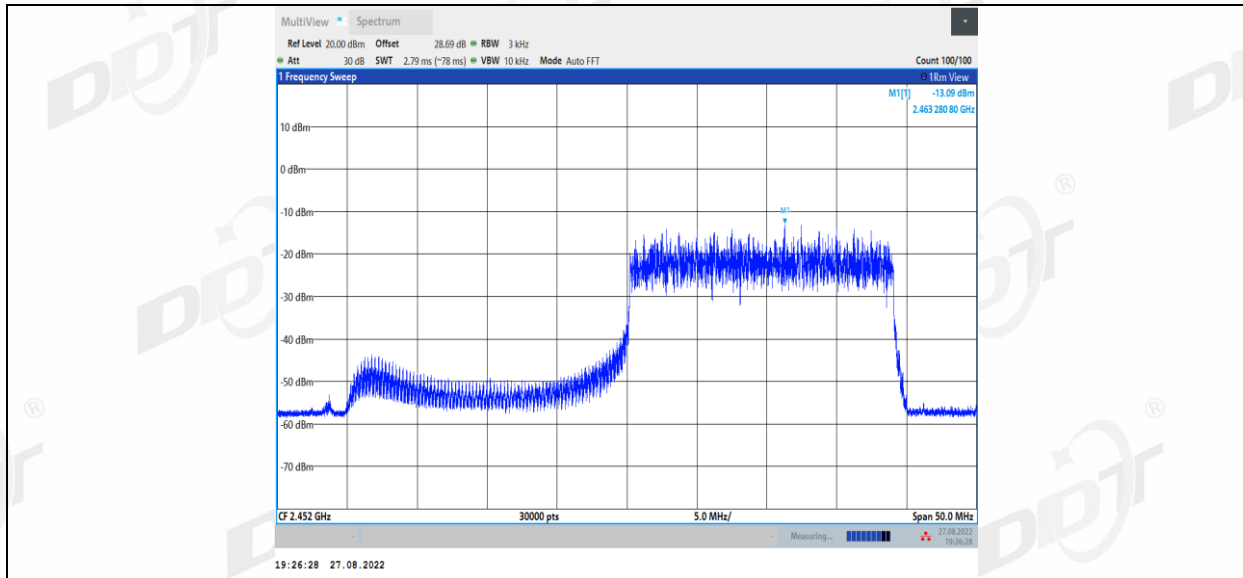
11AX40MIMO\_Ant1\_2452\_242Tone\_RU62



11AX40MIMO\_Ant2\_2452\_242Tone\_RU61



11AX40MIMO\_Ant2\_2452\_242Tone\_RU62



Note: HE20 SU represents HE20 242Tone, and HE40 SU represents HE40 484Tone, so for these Tones test performed with SU mode.

## 7. Band Edge Compliance (Conducted Method)

### 7.1. Block diagram of test setup

Same as section 4.1

### 7.2. Limits

In any 100 kHz bandwidth outside the frequency bands in which the spread spectrum intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 30 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power.

### 7.3. Test procedure

- (1) Connect EUT's antenna output to spectrum analyzer by RF cable.
- (2) Establish a reference level by using the following procedure:

|      |         |
|------|---------|
| RBW: | 100 kHz |
| VBW: | 300 kHz |

Span Encompass frequency range to be measured  
 Detector Mode: Peak  
 Sweep time: auto  
 Trace mode Max hold

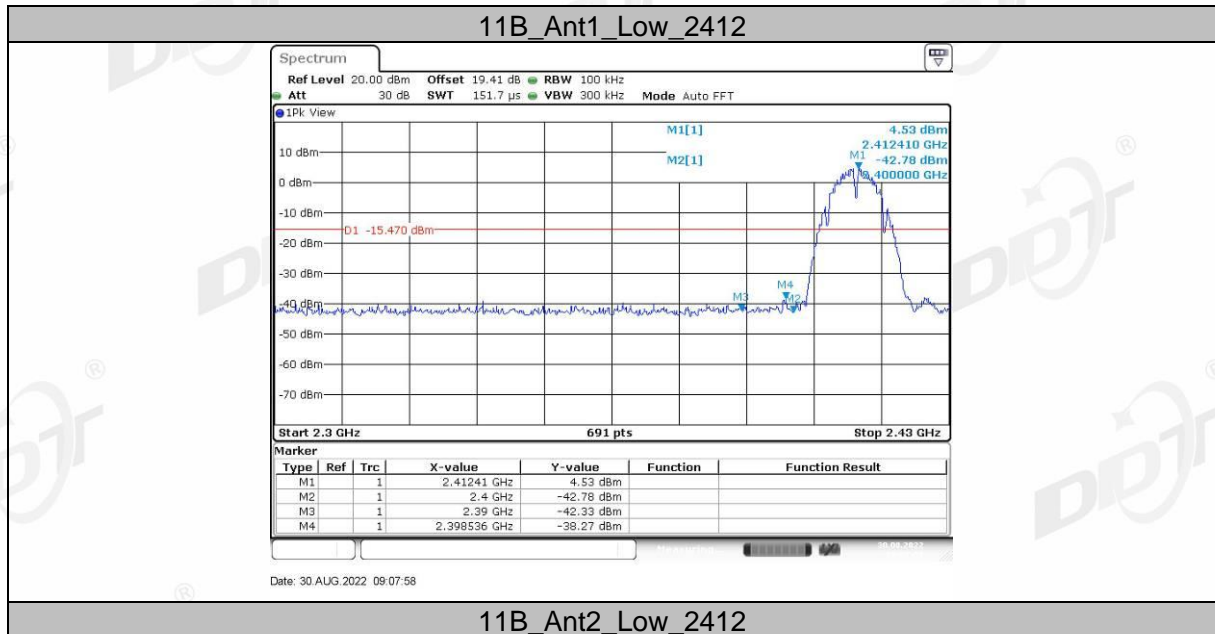
- (3) Allow the trace to stabilize, use the peak marker function to determine the maximum peak power level to establish the reference level.
- (4) Then mark the maximum amplitude of all unwanted emissions outside of the authorized frequency band.

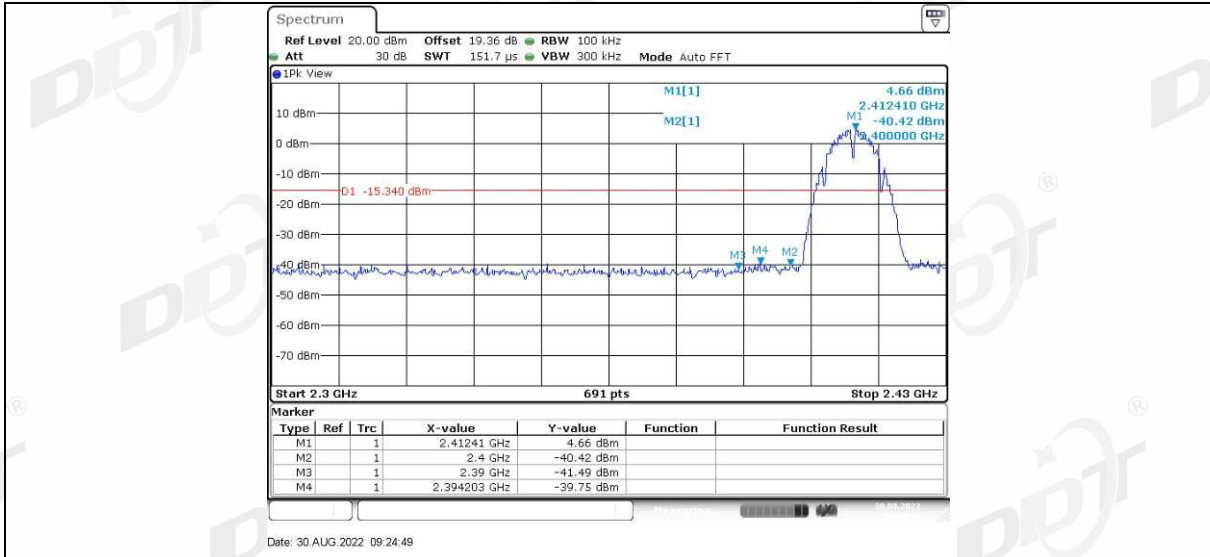
**7.4. Test result**

| EUT Set Mode | CH or Frequency | Result (dBm) | EUT Set Mode | CH or Frequency | Result (dBm) |
|--------------|-----------------|--------------|--------------|-----------------|--------------|
| 11b          | CH1             | Pass         | 11g          | CH1             | Pass         |
|              | CH6             | Pass         |              | CH6             | Pass         |
|              | CH11            | Pass         |              | CH11            | Pass         |
| 11n HT 20    | CH1             | Pass         | 11n HT 40    | CH3             | Pass         |
|              | CH6             | Pass         |              | CH6             | Pass         |
|              | CH11            | Pass         |              | CH9             | Pass         |
| 11ax HE 20   | CH1             | Pass         | 11ax HE 40   | CH3             | Pass         |
|              | CH6             | Pass         |              | CH6             | Pass         |
|              | CH11            | Pass         |              | CH9             | Pass         |

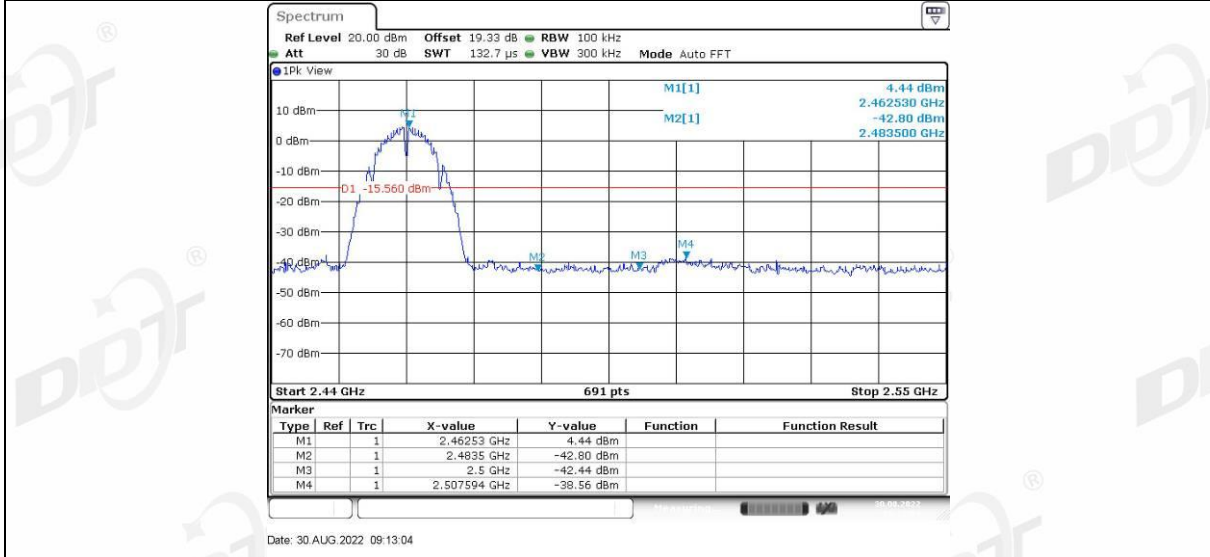
Note: for 802.11ax mode, according exploratory explorer test, Specific Resource Unit have no distinct influence, so the final test data only record the Worst Case.

**7.5. Original test data**

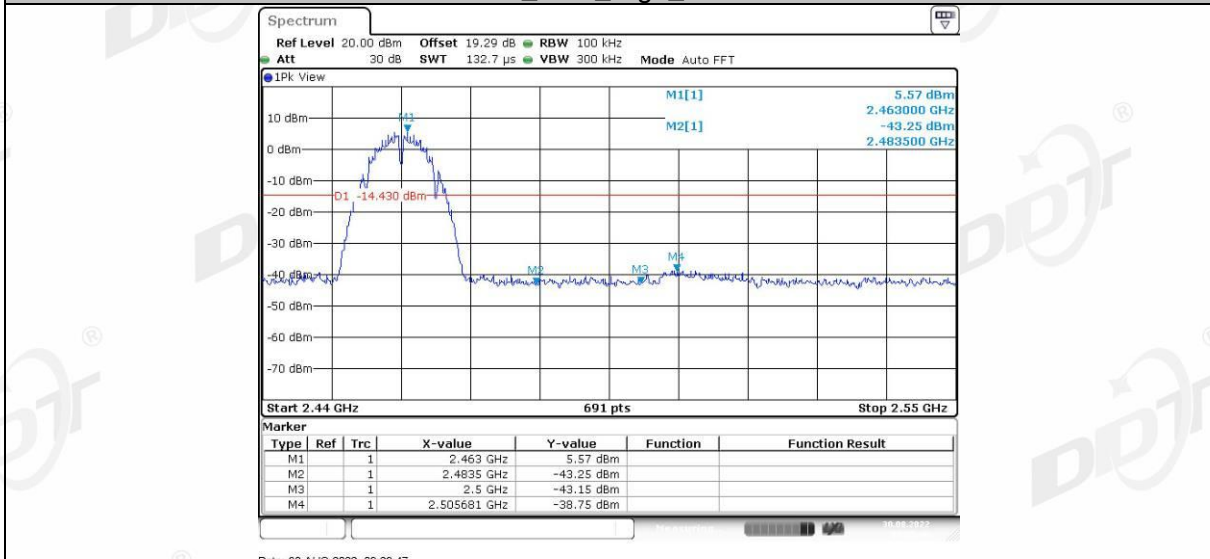




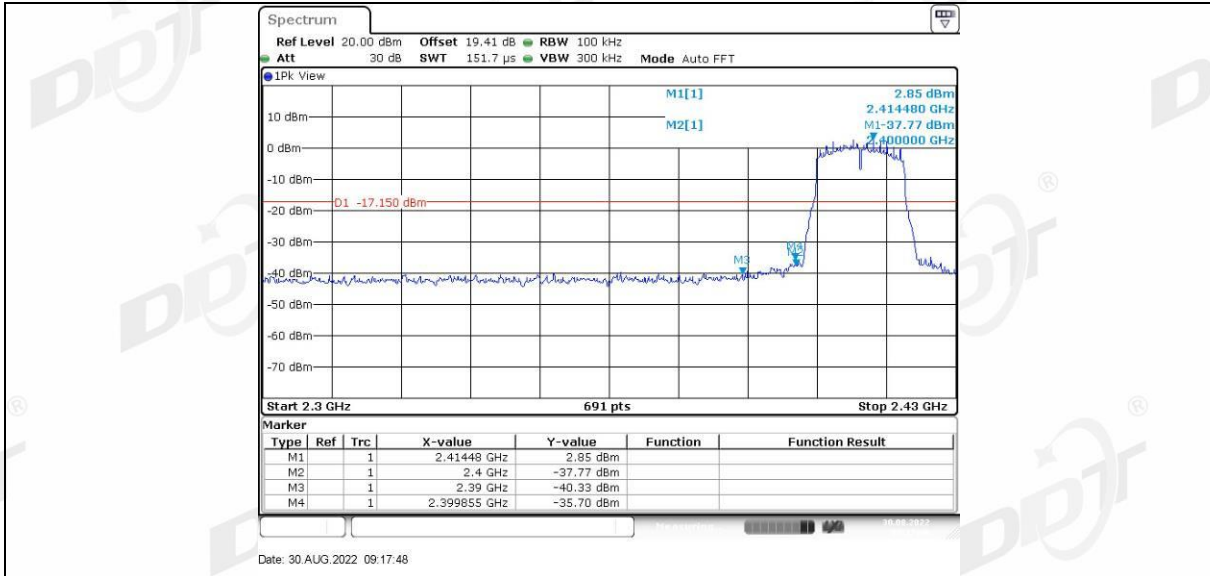
11B\_Ant1\_High\_2462



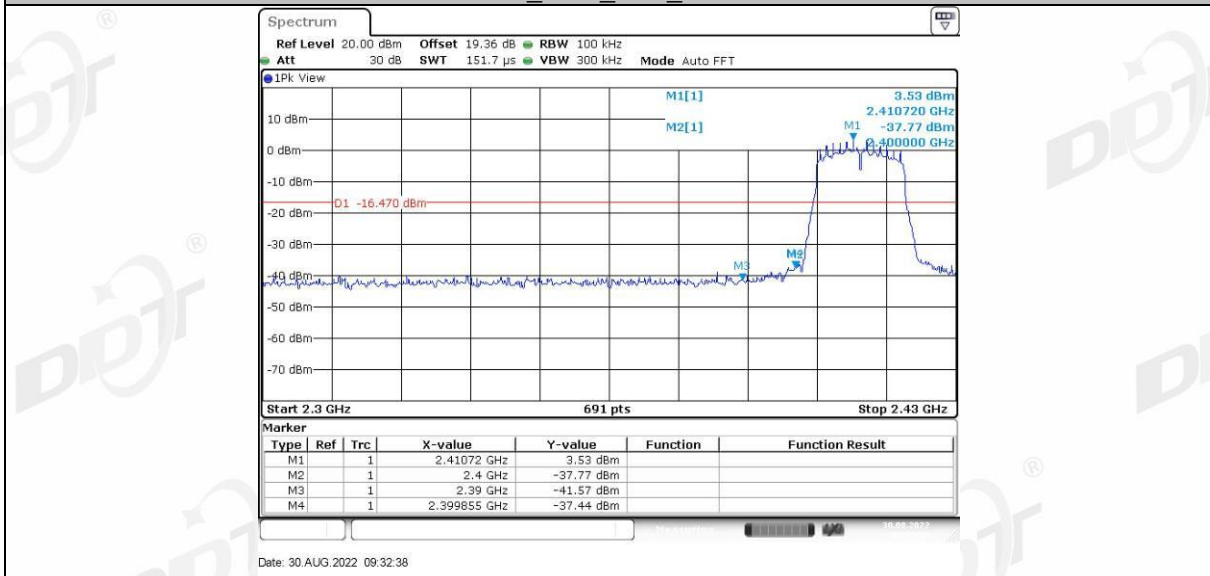
11B\_Ant2\_High\_2462



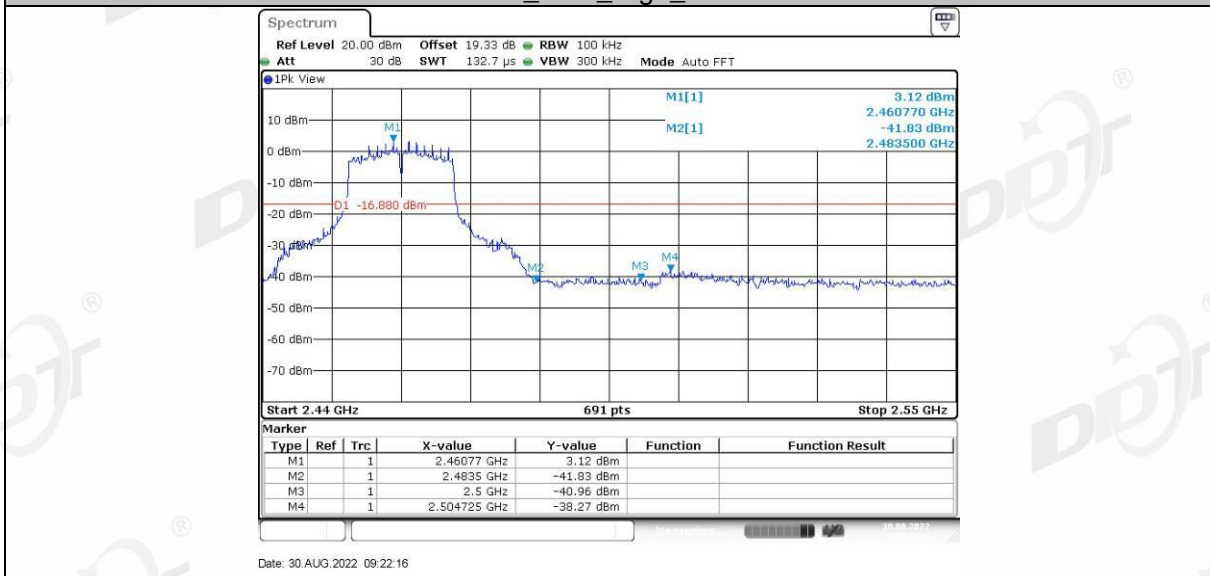
11G\_Ant1\_Low\_2412



11G\_Ant2\_Low\_2412



11G\_Ant1\_High\_2462



11G\_Ant2\_High\_2462