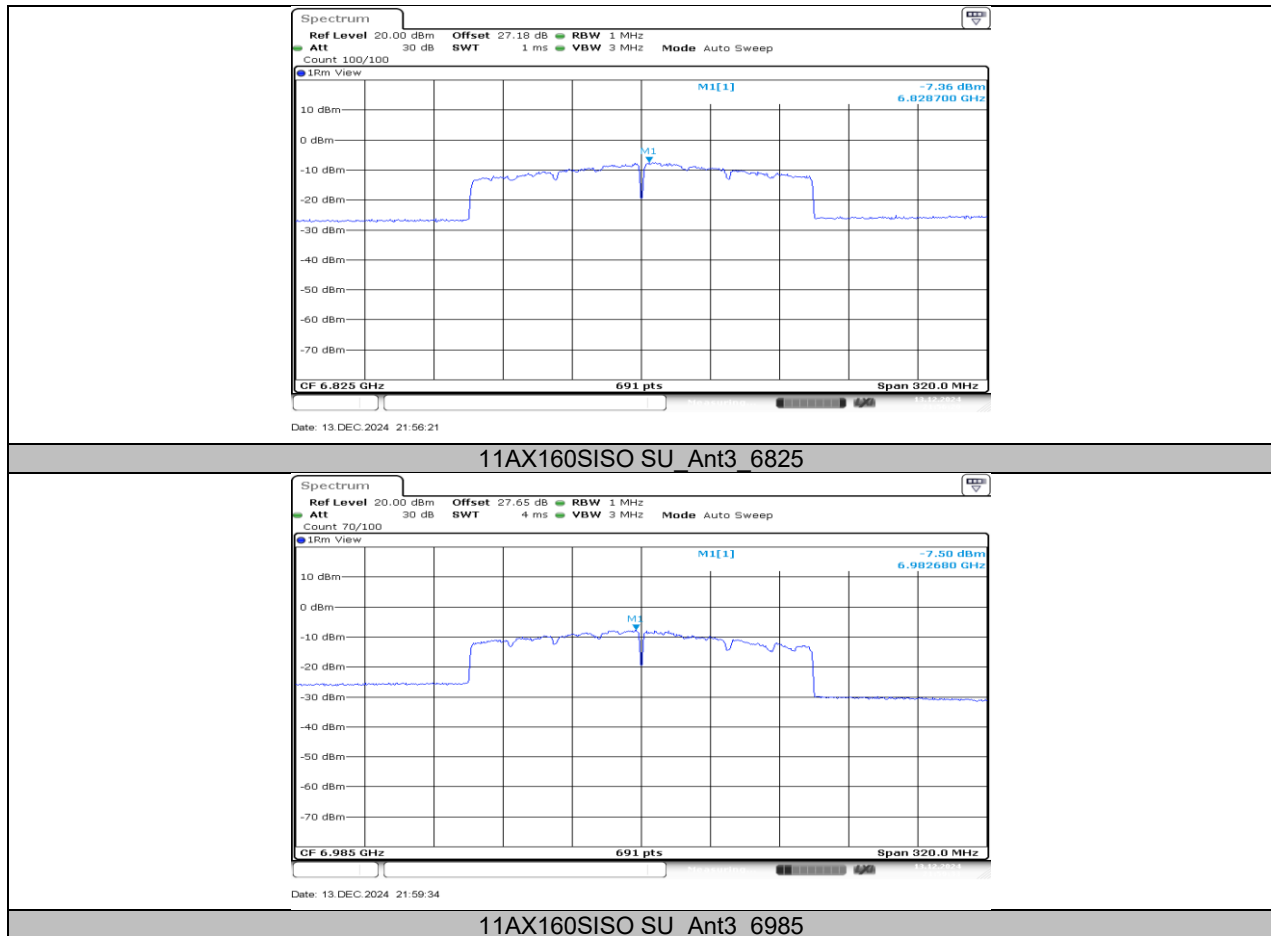
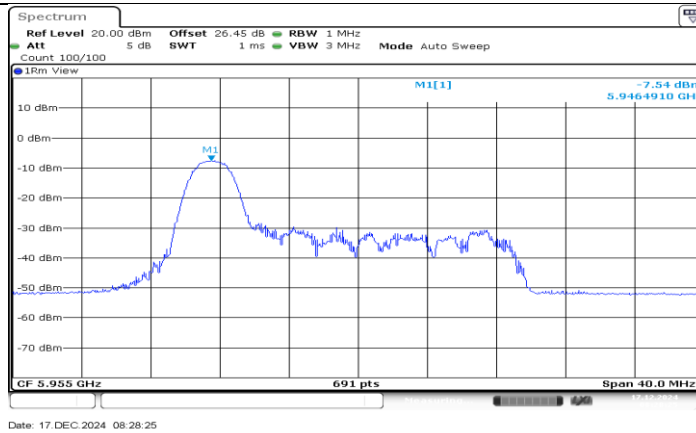
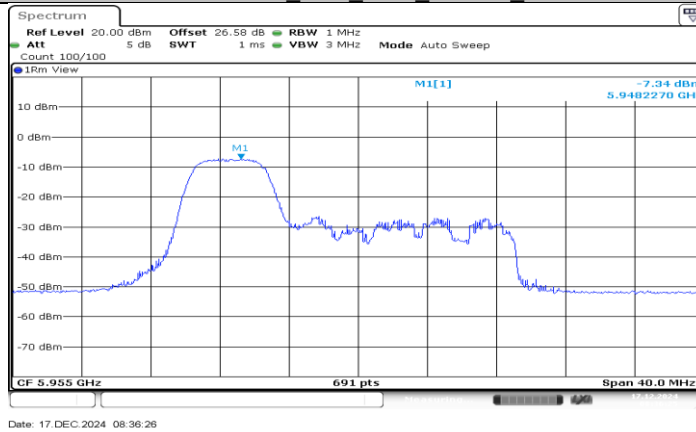


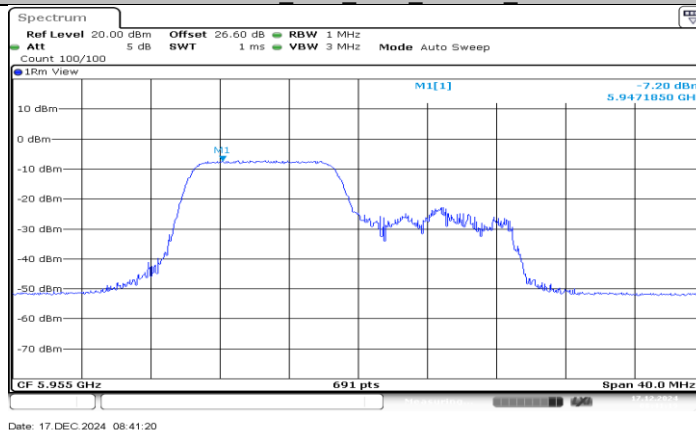




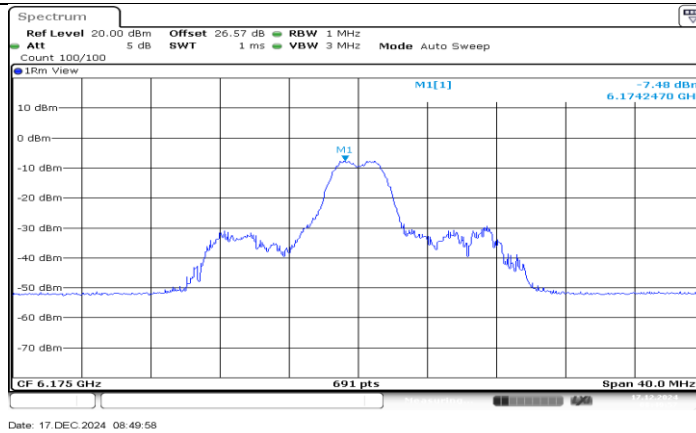
11AX20SISO\_Ant3\_5955\_26Tone\_RU0



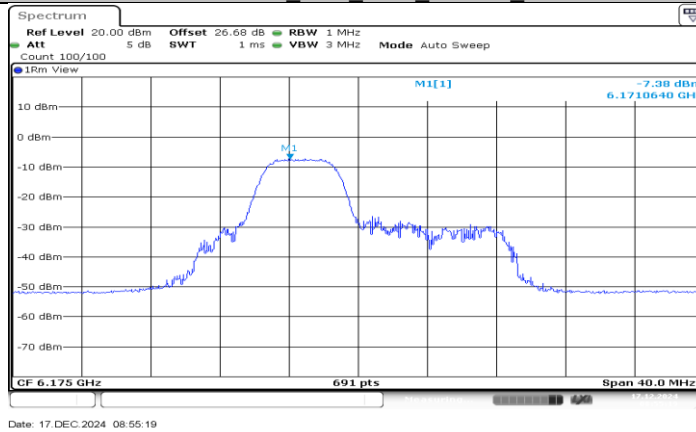
11AX20SISO\_Ant3\_5955\_52Tone\_RU37



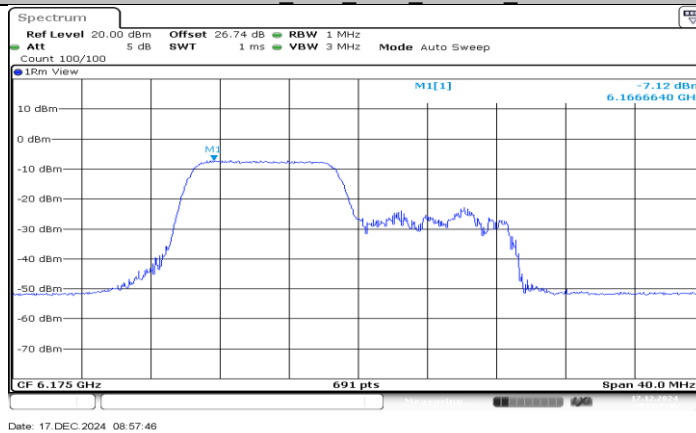
11AX20SISO\_Ant3\_5955\_106Tone\_RU53



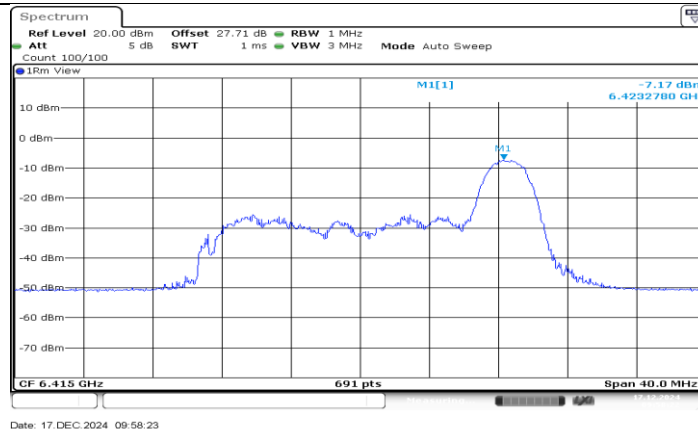
11AX20SISO\_Ant3\_6175\_26Tone\_RU4



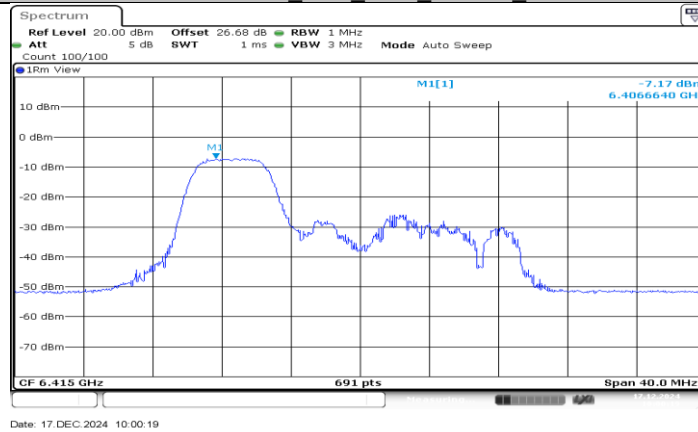
11AX20SISO\_Ant3\_6175\_52Tone\_RU38



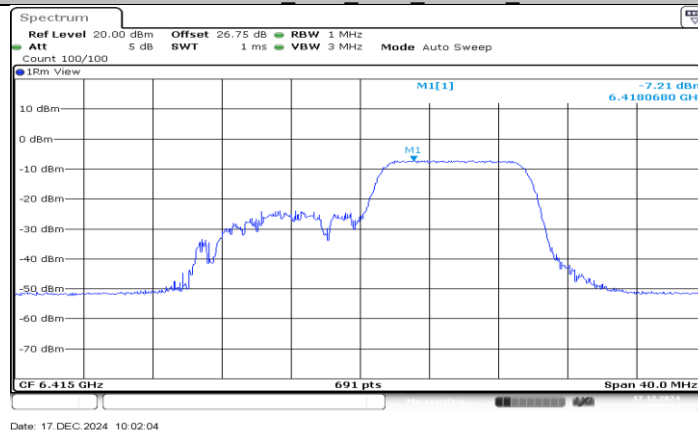
11AX20SISO\_Ant3\_6175\_106Tone\_RU53



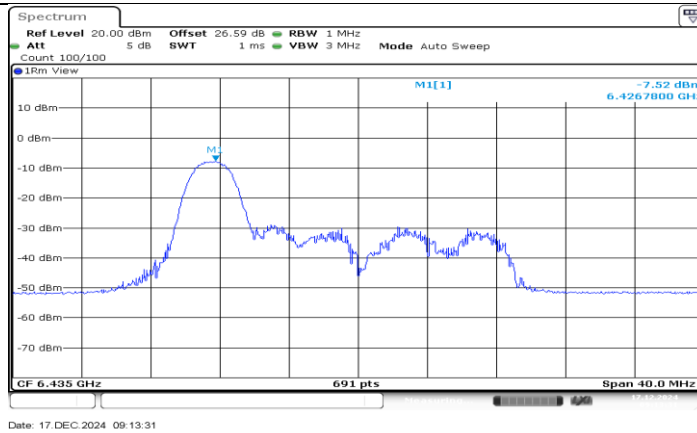
11AX20SISO\_Ant3\_6415\_26Tone\_RU8



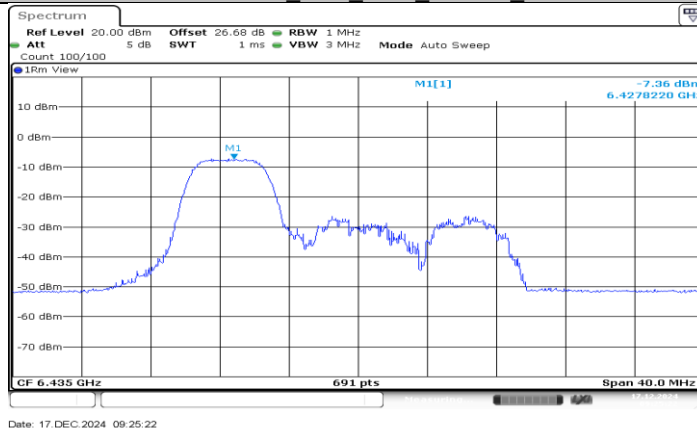
11AX20SISO\_Ant3\_6415\_52Tone\_RU40



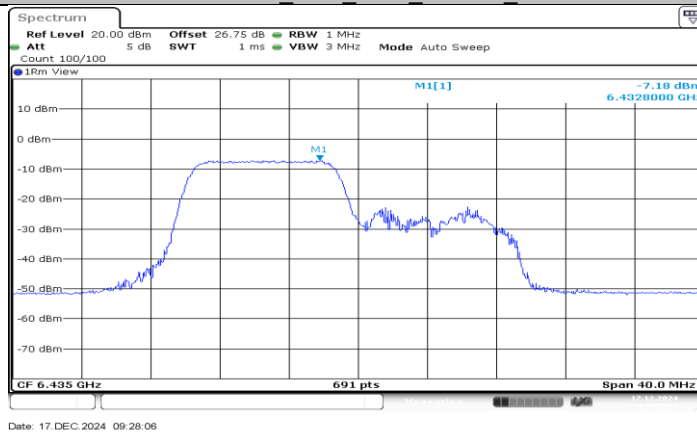
11AX20SISO\_Ant3\_6415\_106Tone\_RU54



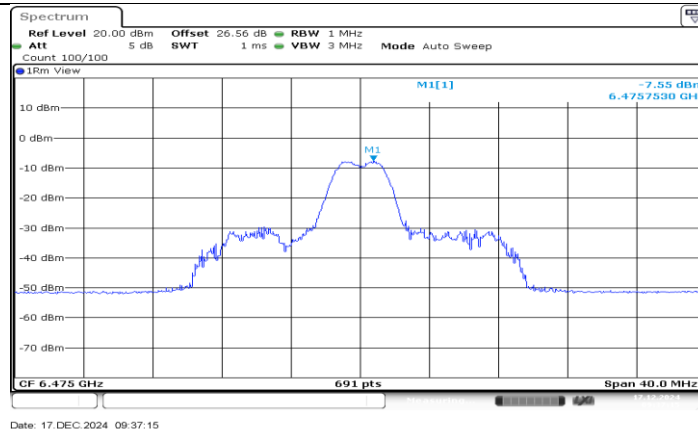
11AX20SISO\_Ant3\_6435\_26Tone\_RU0



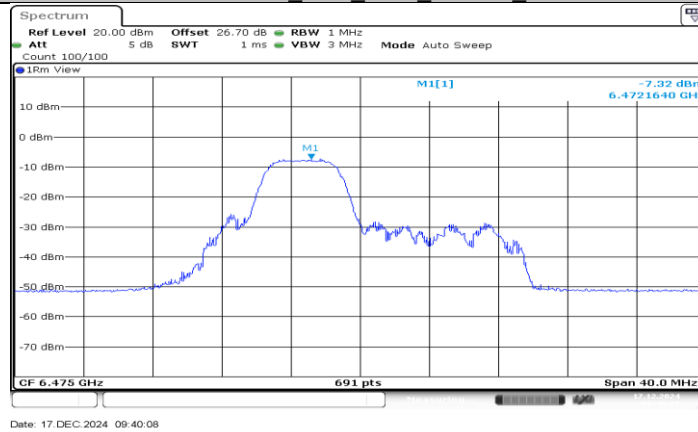
11AX20SISO\_Ant3\_6435\_52Tone\_RU37



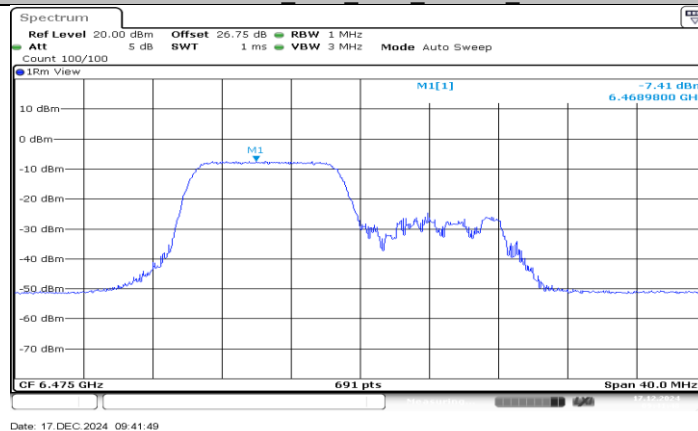
11AX20SISO\_Ant3\_6435\_106Tone\_RU53



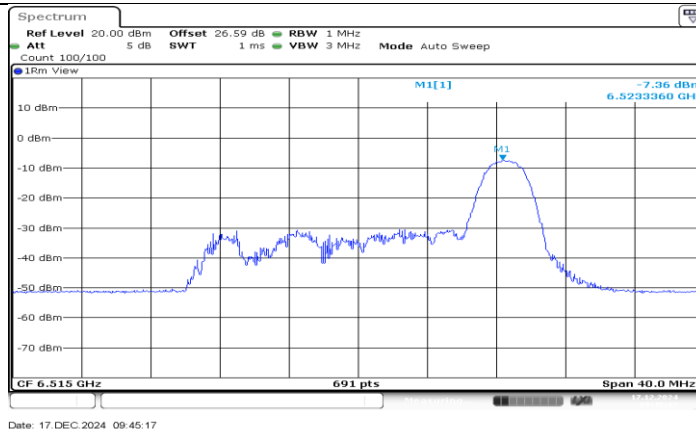
11AX20SISO\_Ant3\_6475\_26Tone\_RU4



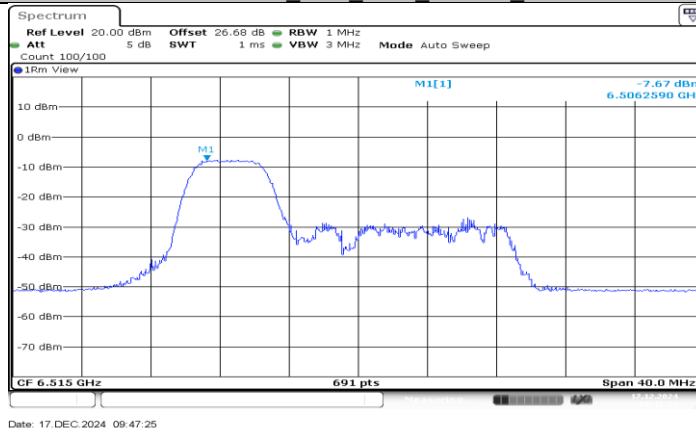
11AX20SISO\_Ant3\_6475\_52Tone\_RU38



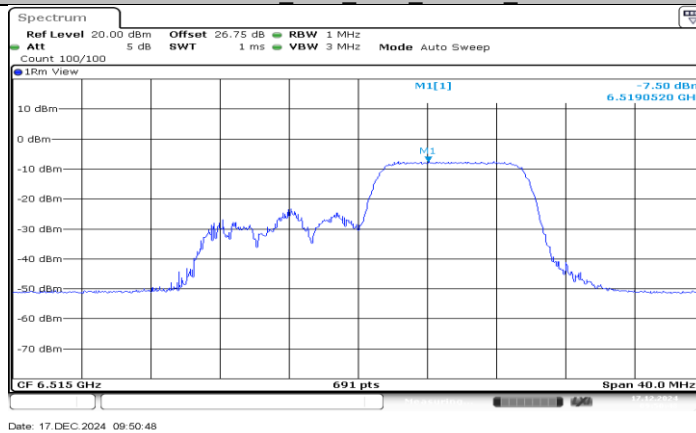
11AX20SISO\_Ant3\_6475\_106Tone\_RU53



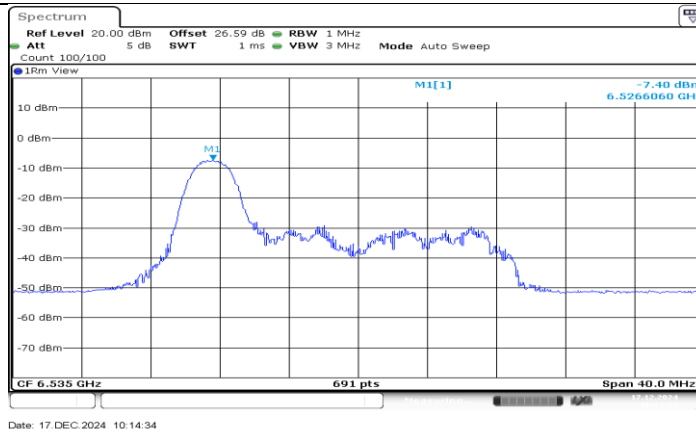
11AX20SISO\_Ant3\_6515\_26Tone\_RU8



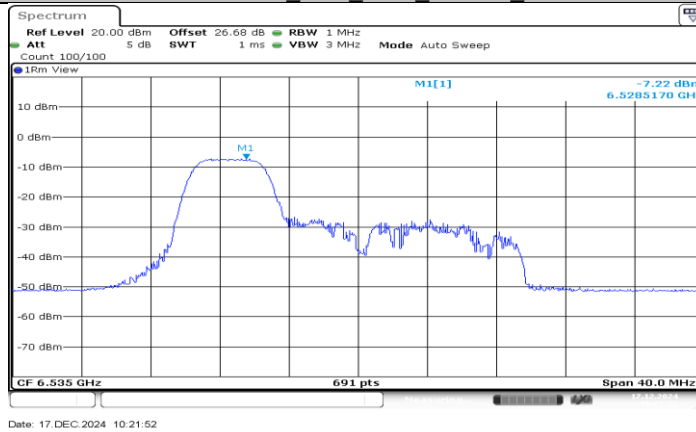
11AX20SISO\_Ant3\_6515\_52Tone\_RU40



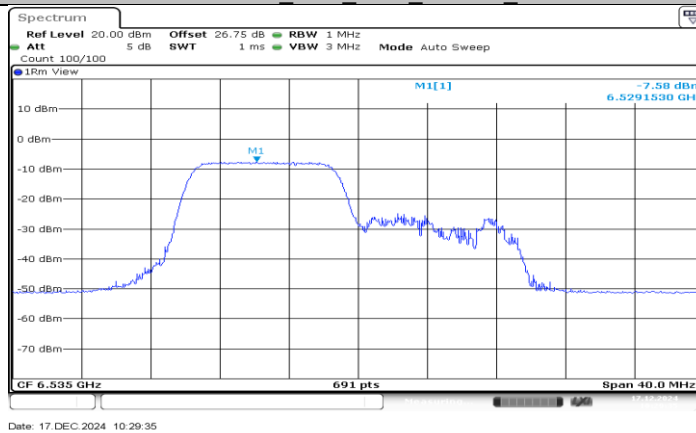
11AX20SISO\_Ant3\_6515\_106Tone\_RU54



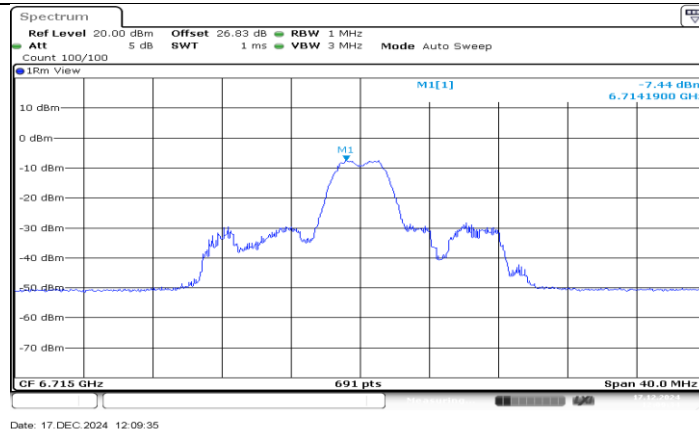
11AX20SISO\_Ant3\_6535\_26Tone\_RU0



11AX20SISO\_Ant3\_6535\_52Tone\_RU37



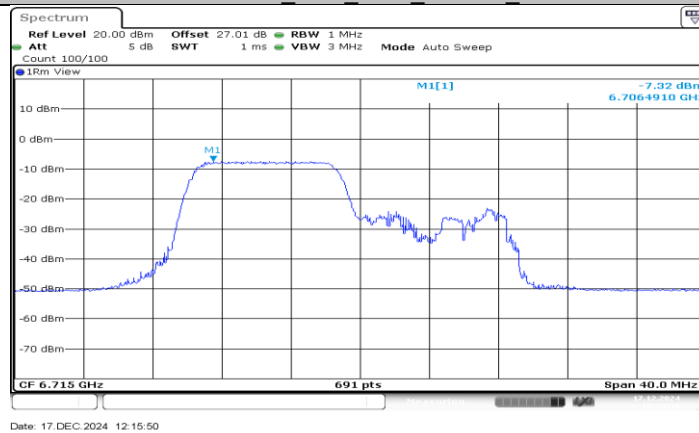
11AX20SISO\_Ant3\_6535\_106Tone\_RU53



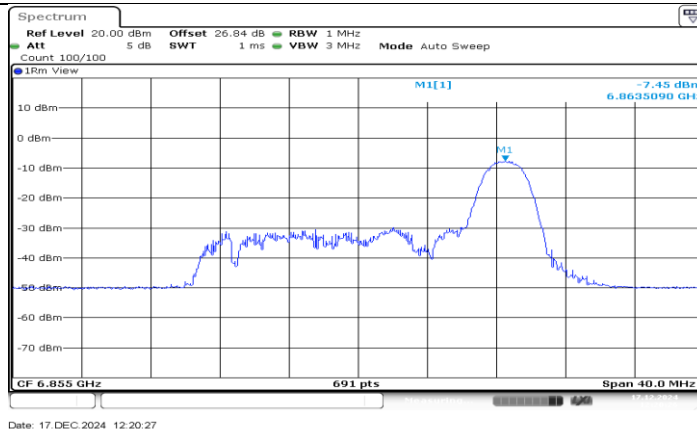
11AX20SISO\_Ant3\_6715\_26Tone\_RU4



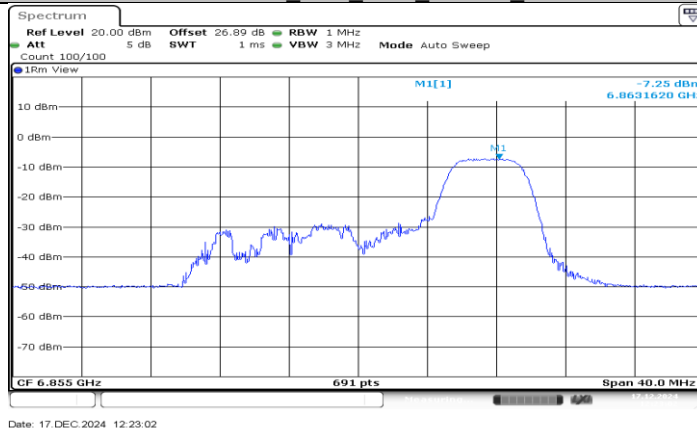
11AX20SISO\_Ant3\_6715\_52Tone\_RU38



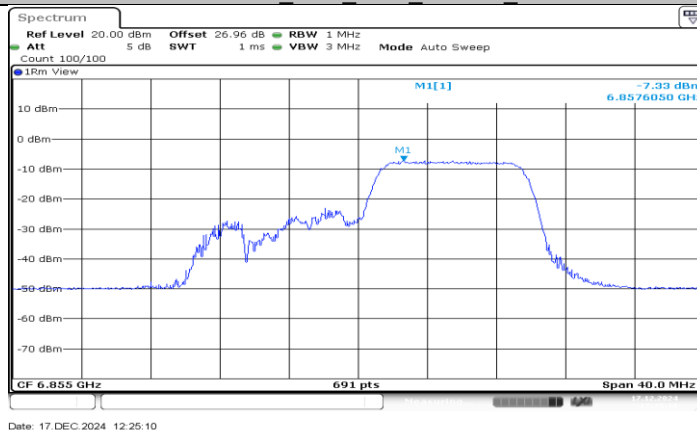
11AX20SISO\_Ant3\_6715\_106Tone\_RU53



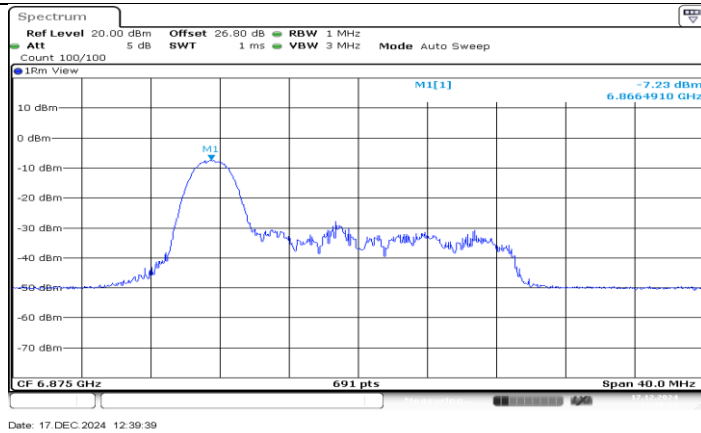
11AX20SISO\_Ant3\_6855\_26Tone\_RU8



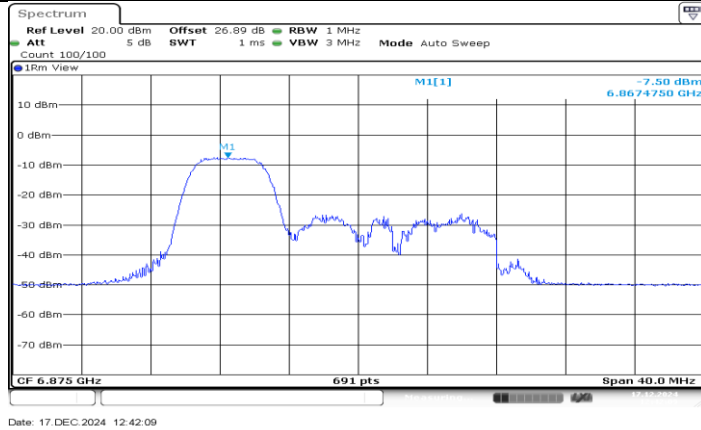
11AX20SISO\_Ant3\_6855\_52Tone\_RU40



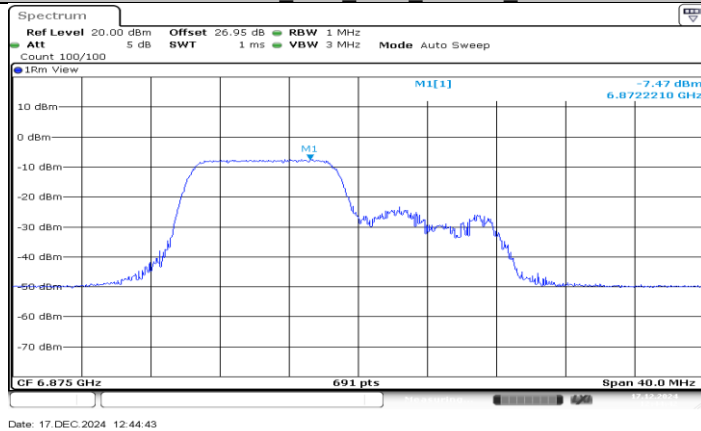
11AX20SISO\_Ant3\_6855\_106Tone\_RU54



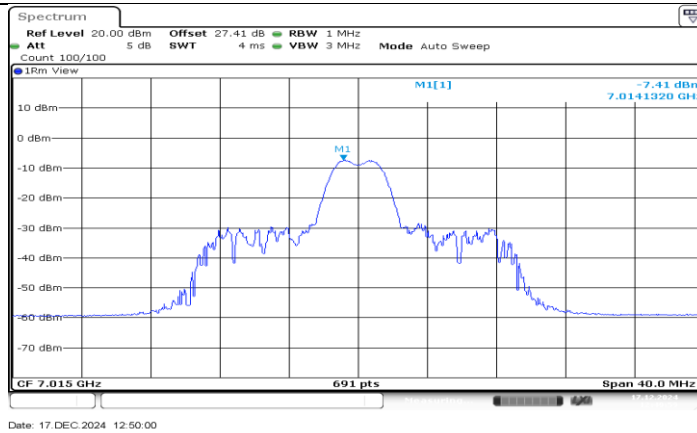
11AX20SISO\_Ant3\_6875\_26Tone\_RU0



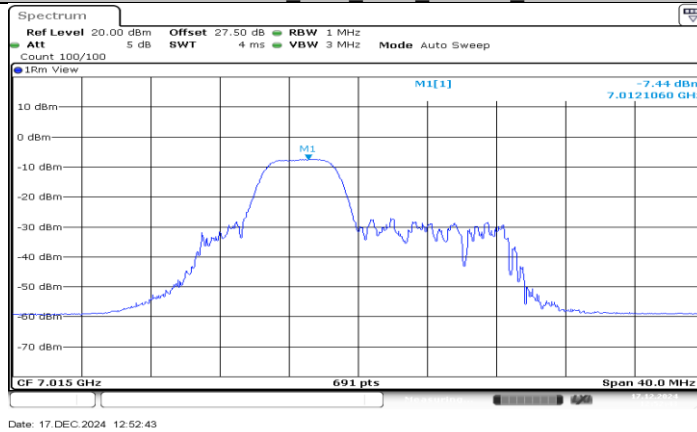
11AX20SISO\_Ant3\_6875\_52Tone\_RU37



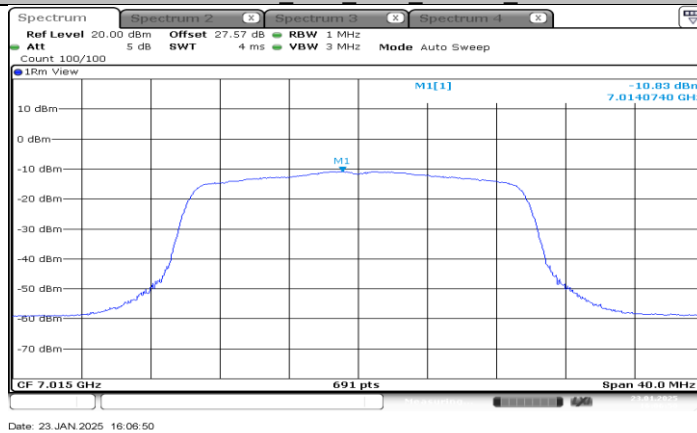
11AX20SISO\_Ant3\_6875\_106Tone\_RU53



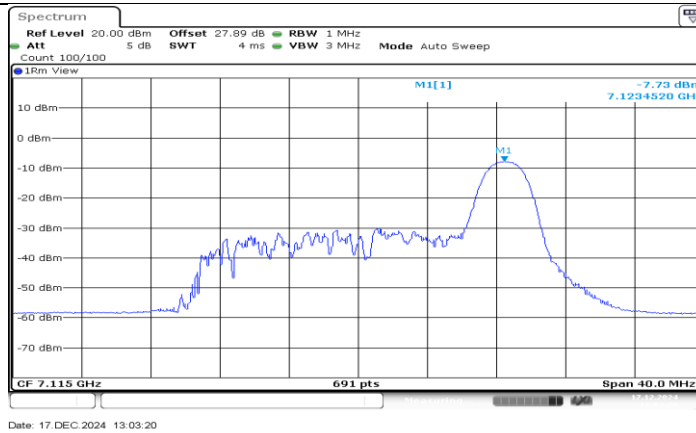
11AX20SISO\_Ant3\_7015\_26Tone\_RU0



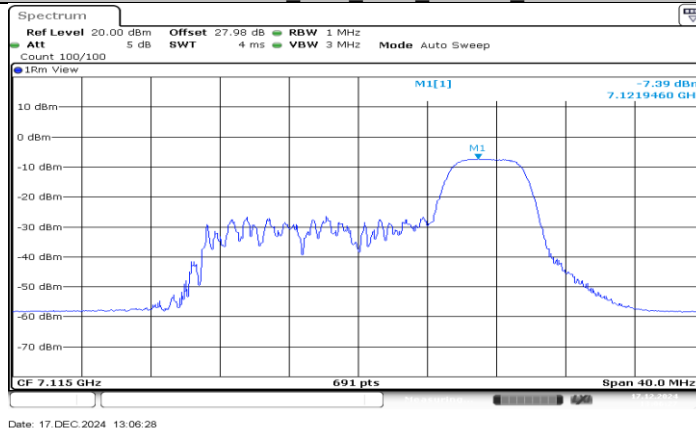
11AX20SISO\_Ant3\_7015\_52Tone\_RU38



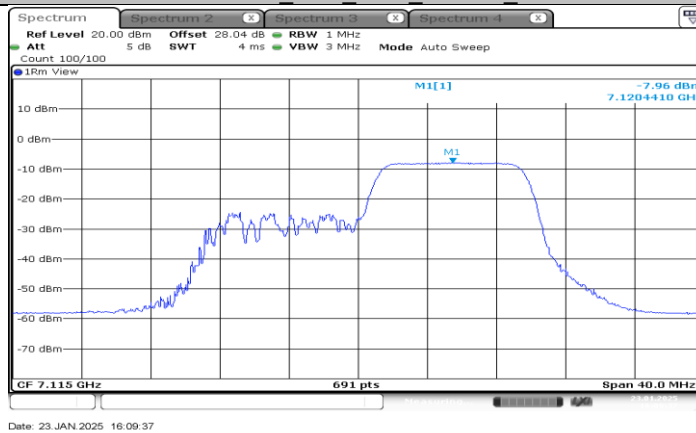
11AX20SISO\_Ant3\_7015\_106Tone\_RU53



11AX20SISO\_Ant3\_7115\_26Tone\_RU8



11AX20SISO\_Ant3\_7115\_52Tone\_RU40



11AX20SISO\_Ant3\_7115\_106Tone\_RU54

## 11.6. APPENDIX F: IN-BAND EMISSIONS

### 11.6.1. Test Result

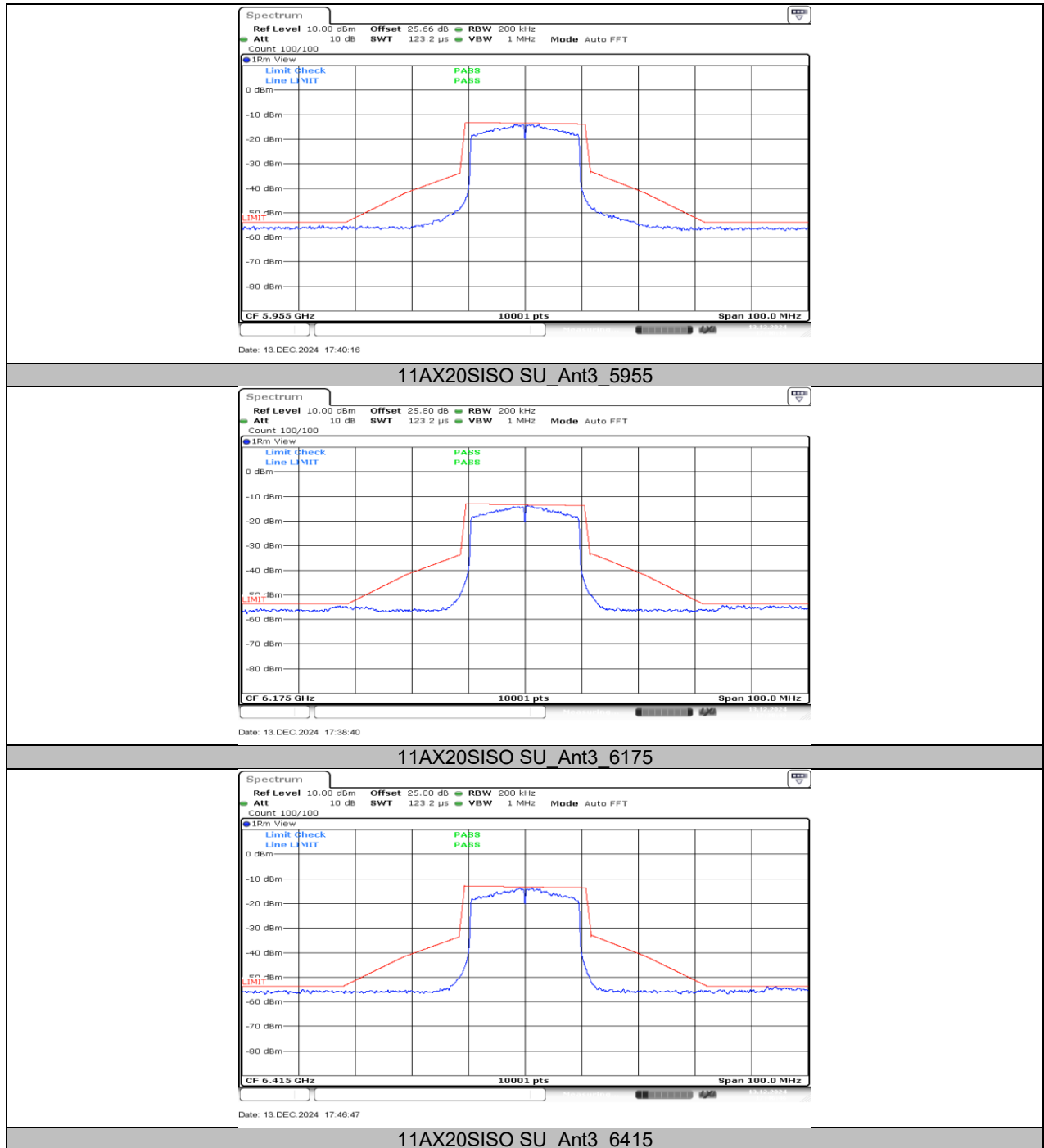
| Test Mode        | Antenna | Frequency[MHz] | Result         | Limit          | Verdict |
|------------------|---------|----------------|----------------|----------------|---------|
| 11AX20SISO<br>SU | Ant3    | 5955           | See test graph | See test graph | PASS    |
|                  |         | 6175           | See test graph | See test graph | PASS    |
|                  |         | 6415           | See test graph | See test graph | PASS    |
|                  |         | 6435           | See test graph | See test graph | PASS    |
|                  |         | 6475           | See test graph | See test graph | PASS    |
|                  |         | 6515           | See test graph | See test graph | PASS    |
|                  |         | 6535           | See test graph | See test graph | PASS    |
|                  |         | 6715           | See test graph | See test graph | PASS    |
|                  |         | 6855           | See test graph | See test graph | PASS    |
|                  |         | 6875           | See test graph | See test graph | PASS    |
|                  |         | 7015           | See test graph | See test graph | PASS    |
|                  |         | 7115           | See test graph | See test graph | PASS    |
| 11AX40SISO<br>SU | Ant3    | 5965           | See test graph | See test graph | PASS    |
|                  |         | 6165           | See test graph | See test graph | PASS    |
|                  |         | 6405           | See test graph | See test graph | PASS    |
|                  |         | 6445           | See test graph | See test graph | PASS    |
|                  |         | 6485           | See test graph | See test graph | PASS    |
|                  |         | 6525           | See test graph | See test graph | PASS    |
|                  |         | 6565           | See test graph | See test graph | PASS    |
|                  |         | 6725           | See test graph | See test graph | PASS    |
|                  |         | 6845           | See test graph | See test graph | PASS    |
|                  |         | 6885           | See test graph | See test graph | PASS    |
|                  |         | 7005           | See test graph | See test graph | PASS    |
|                  |         | 7085           | See test graph | See test graph | PASS    |
| 11AX80SISO<br>SU | Ant3    | 5985           | See test graph | See test graph | PASS    |
|                  |         | 6145           | See test graph | See test graph | PASS    |
|                  |         | 6385           | See test graph | See test graph | PASS    |

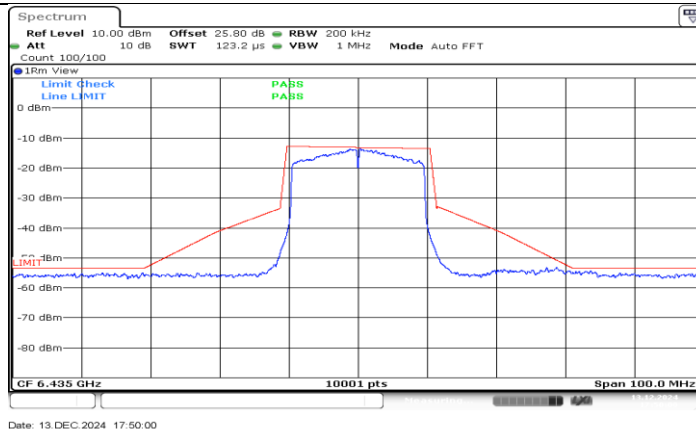
|                   |      |      |                |                |      |
|-------------------|------|------|----------------|----------------|------|
|                   |      | 6465 | See test graph | See test graph | PASS |
|                   |      | 6545 | See test graph | See test graph | PASS |
|                   |      | 6705 | See test graph | See test graph | PASS |
|                   |      | 6785 | See test graph | See test graph | PASS |
|                   |      | 6865 | See test graph | See test graph | PASS |
|                   |      | 6945 | See test graph | See test graph | PASS |
|                   |      | 7025 | See test graph | See test graph | PASS |
| 11AX160SISO<br>SU | Ant3 | 6025 | See test graph | See test graph | PASS |
|                   |      | 6185 | See test graph | See test graph | PASS |
|                   |      | 6345 | See test graph | See test graph | PASS |
|                   |      | 6505 | See test graph | See test graph | PASS |
|                   |      | 6665 | See test graph | See test graph | PASS |
|                   |      | 6825 | See test graph | See test graph | PASS |
|                   |      | 6985 | See test graph | See test graph | PASS |

| TestMode   | Antenna | Channel | RuSize  | RuIndex | Result         | Limit          | Verdict |
|------------|---------|---------|---------|---------|----------------|----------------|---------|
| 11AX20SISO | Ant3    | 5955    | 26Tone  | RU0     | See test graph | See test graph | PASS    |
|            |         |         | 52Tone  | RU37    | See test graph | See test graph | PASS    |
|            |         |         | 106Tone | RU53    | See test graph | See test graph | PASS    |
|            |         | 6175    | 26Tone  | RU4     | See test graph | See test graph | PASS    |
|            |         |         | 52Tone  | RU38    | See test graph | See test graph | PASS    |
|            |         |         | 106Tone | RU53    | See test graph | See test graph | PASS    |
|            |         | 6415    | 26Tone  | RU8     | See test graph | See test graph | PASS    |
|            |         |         | 52Tone  | RU40    | See test graph | See test graph | PASS    |
|            |         |         | 106Tone | RU54    | See test graph | See test graph | PASS    |
|            |         | 6435    | 26Tone  | RU0     | See test graph | See test graph | PASS    |
|            |         |         | 52Tone  | RU37    | See test graph | See test graph | PASS    |
|            |         |         | 106Tone | RU53    | See test graph | See test graph | PASS    |
|            |         | 6475    | 26Tone  | RU4     | See test graph | See test graph | PASS    |
|            |         |         | 52Tone  | RU38    | See test graph | See test graph | PASS    |
|            |         |         | 106Tone | RU53    | See test graph | See test graph | PASS    |
|            |         | 6515    | 26Tone  | RU8     | See test graph | See test graph | PASS    |
|            |         |         | 52Tone  | RU40    | See test graph | See test graph | PASS    |
|            |         |         | 106Tone | RU54    | See test graph | See test graph | PASS    |
|            |         | 6535    | 26Tone  | RU0     | See test graph | See test graph | PASS    |
|            |         |         | 52Tone  | RU37    | See test graph | See test graph | PASS    |
|            |         |         | 106Tone | RU53    | See test graph | See test graph | PASS    |
|            |         | 6715    | 26Tone  | RU4     | See test graph | See test graph | PASS    |
|            |         |         | 52Tone  | RU38    | See test graph | See test graph | PASS    |
|            |         |         | 106Tone | RU53    | See test graph | See test graph | PASS    |
|            |         | 6855    | 26Tone  | RU8     | See test graph | See test graph | PASS    |
|            |         |         | 52Tone  | RU40    | See test graph | See test graph | PASS    |
|            |         |         | 106Tone | RU54    | See test graph | See test graph | PASS    |
|            |         | 6875    | 26Tone  | RU0     | See test graph | See test graph | PASS    |
|            |         |         | 52Tone  | RU37    | See test graph | See test graph | PASS    |
|            |         |         | 106Tone | RU53    | See test graph | See test graph | PASS    |

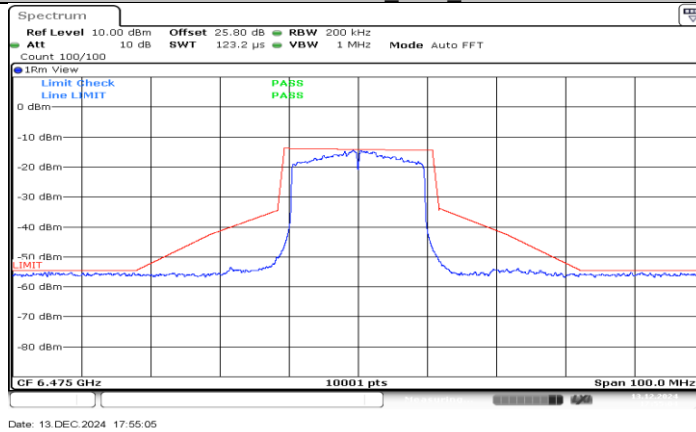
|  |  |      |         |      |                |                |      |
|--|--|------|---------|------|----------------|----------------|------|
|  |  | 7015 | 26Tone  | RU0  | See test graph | See test graph | PASS |
|  |  |      | 52Tone  | RU38 | See test graph | See test graph | PASS |
|  |  |      | 106Tone | RU53 | See test graph | See test graph | PASS |
|  |  | 7115 | 26Tone  | RU8  | See test graph | See test graph | PASS |
|  |  |      | 52Tone  | RU40 | See test graph | See test graph | PASS |
|  |  |      | 106Tone | RU54 | See test graph | See test graph | PASS |

## 11.6.2. Test Graphs

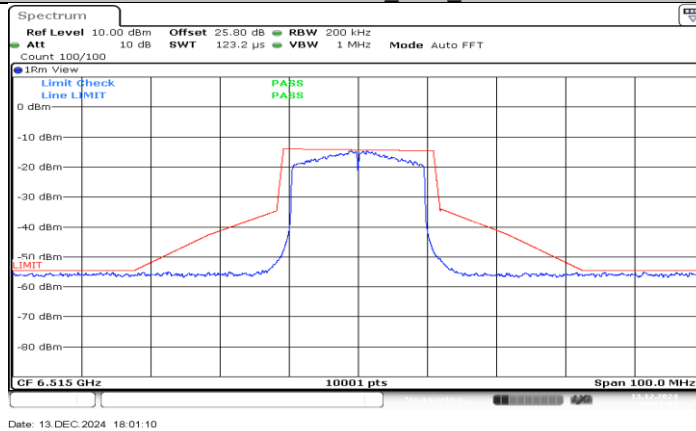




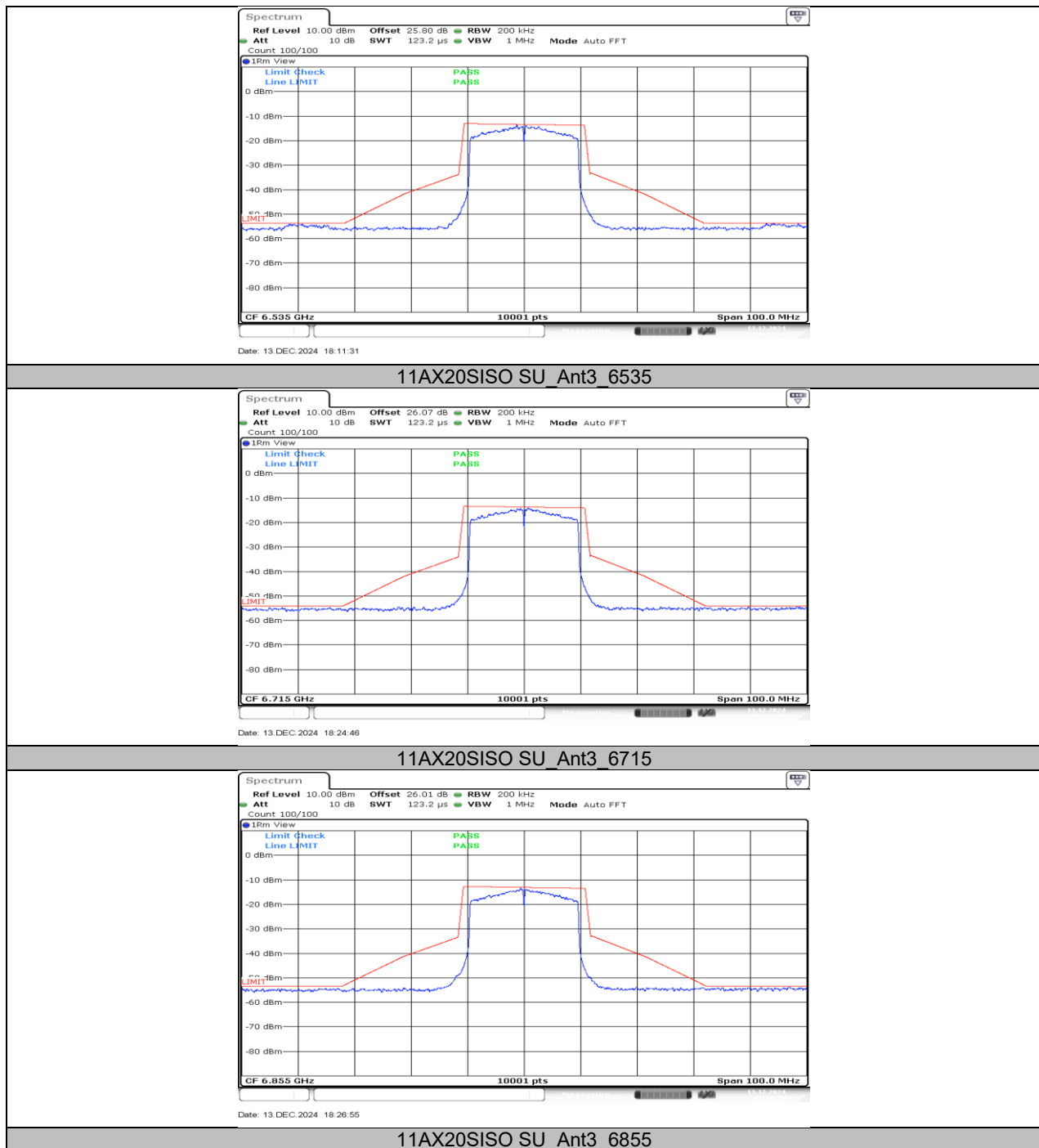
11AX20SISO SU\_Ant3\_6435

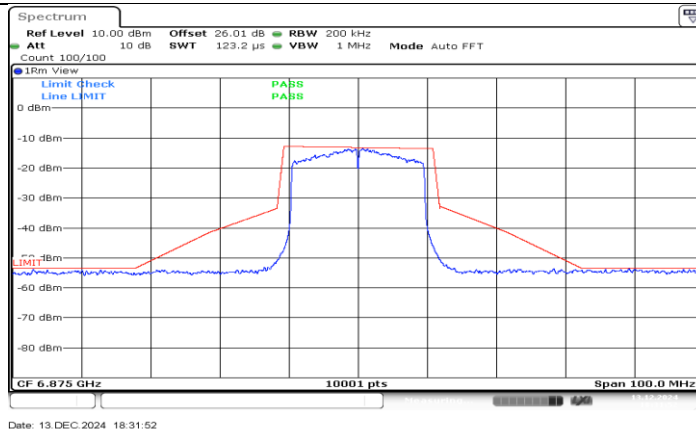


11AX20SISO SU\_Ant3\_6475

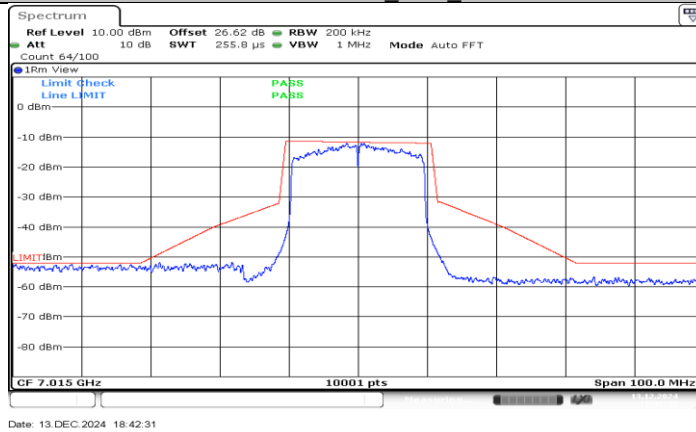


11AX20SISO SU\_Ant3\_6515

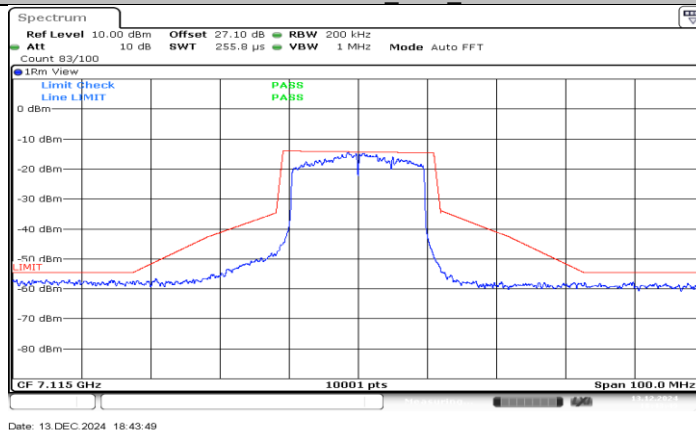




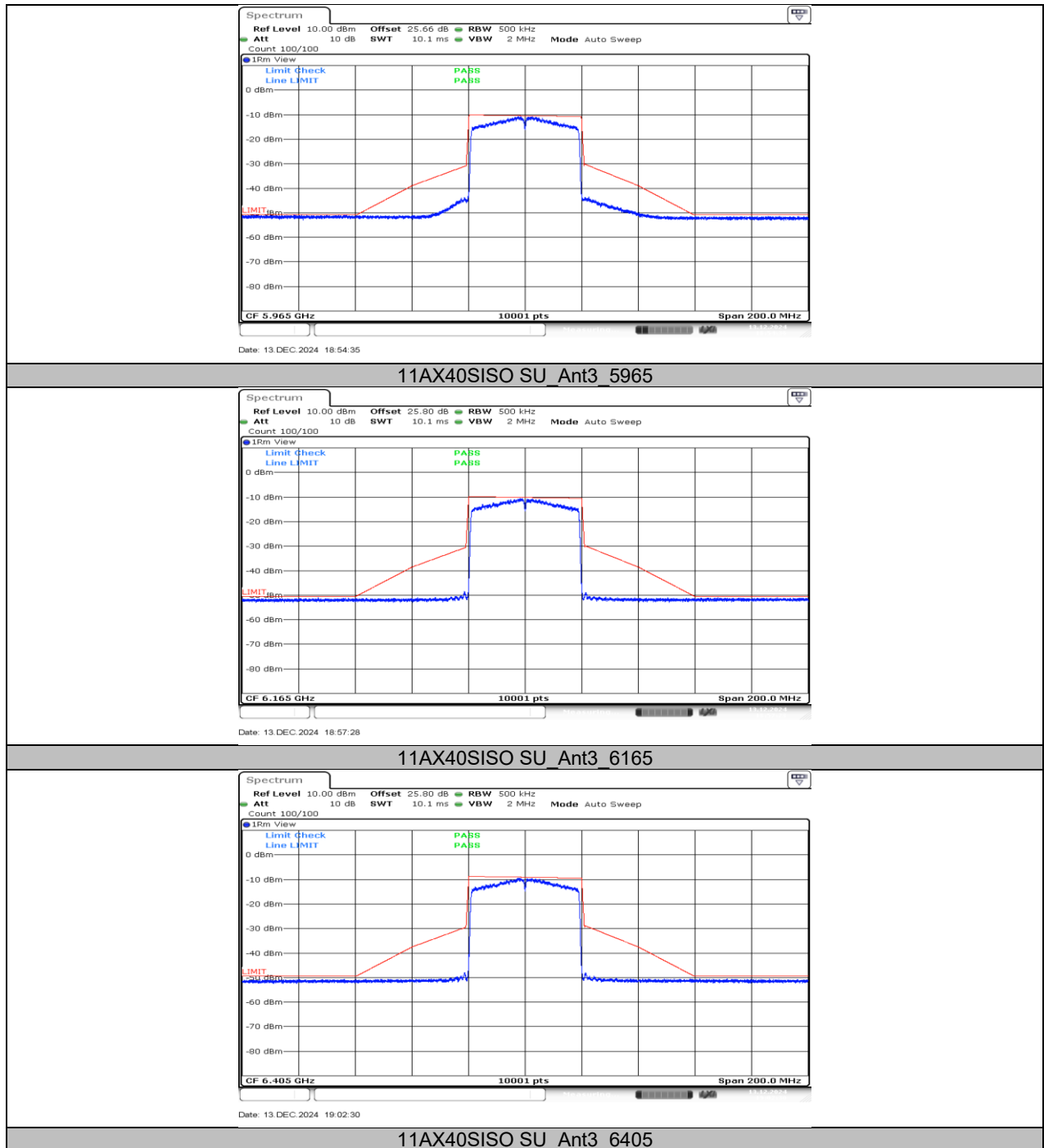
11AX20SISO SU\_Ant3\_6875

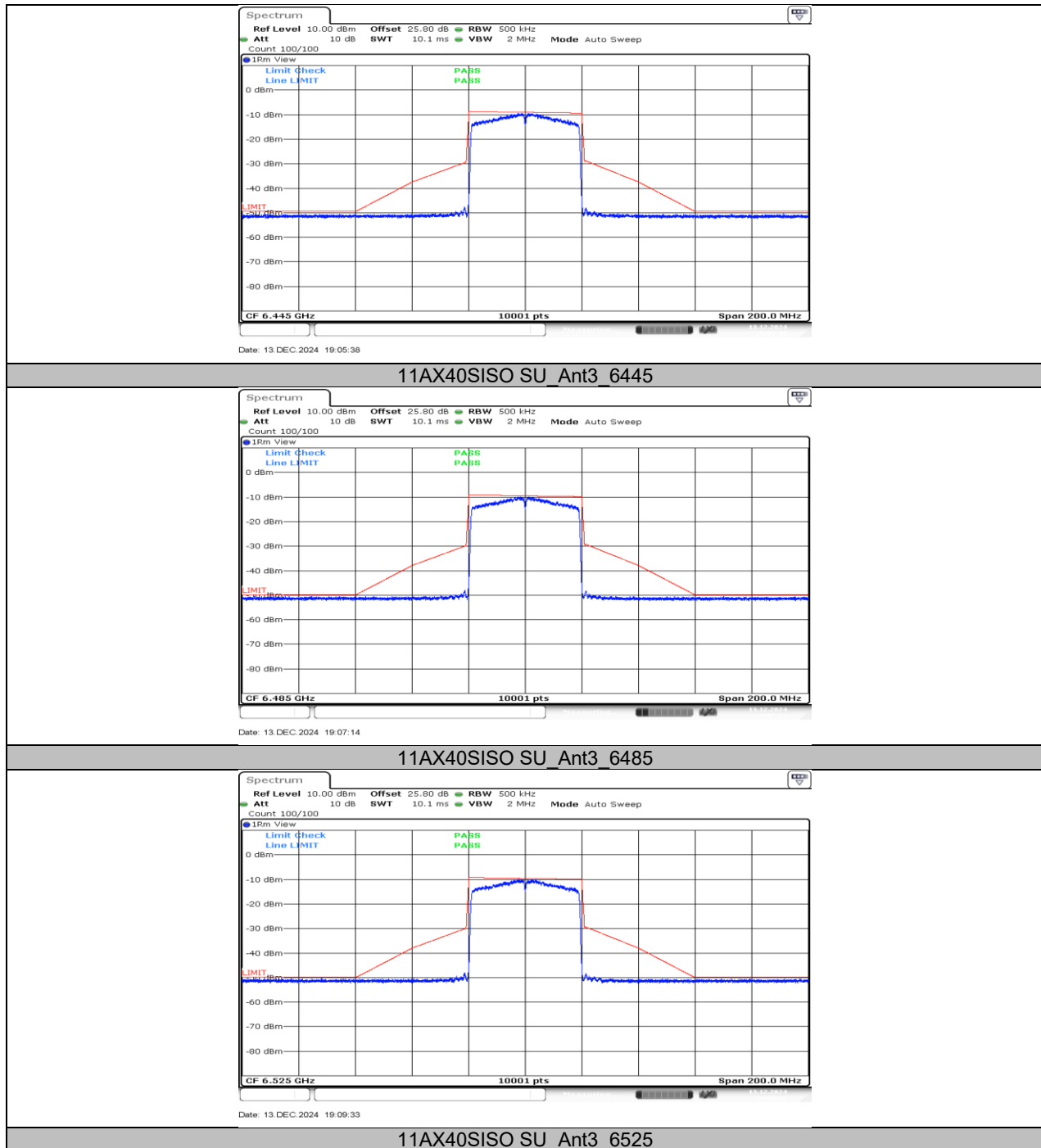


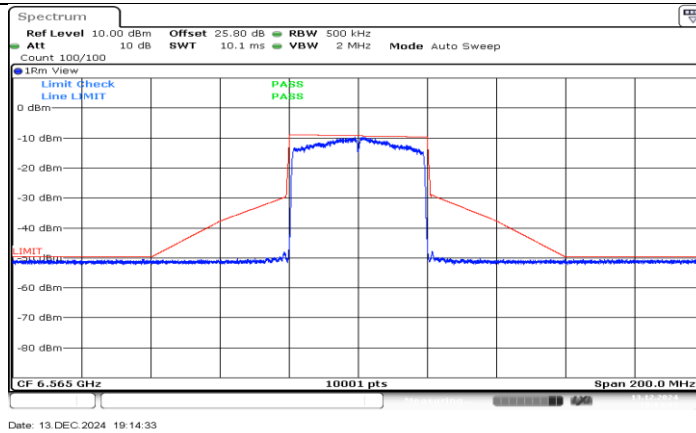
11AX20SISO SU\_Ant3\_7015



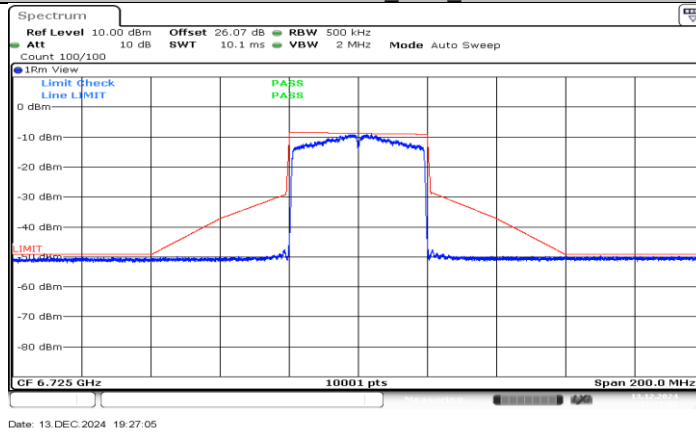
11AX20SISO SU\_Ant3\_7115



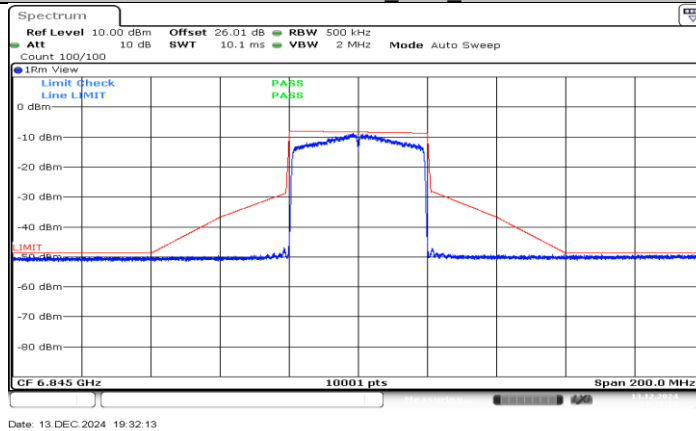




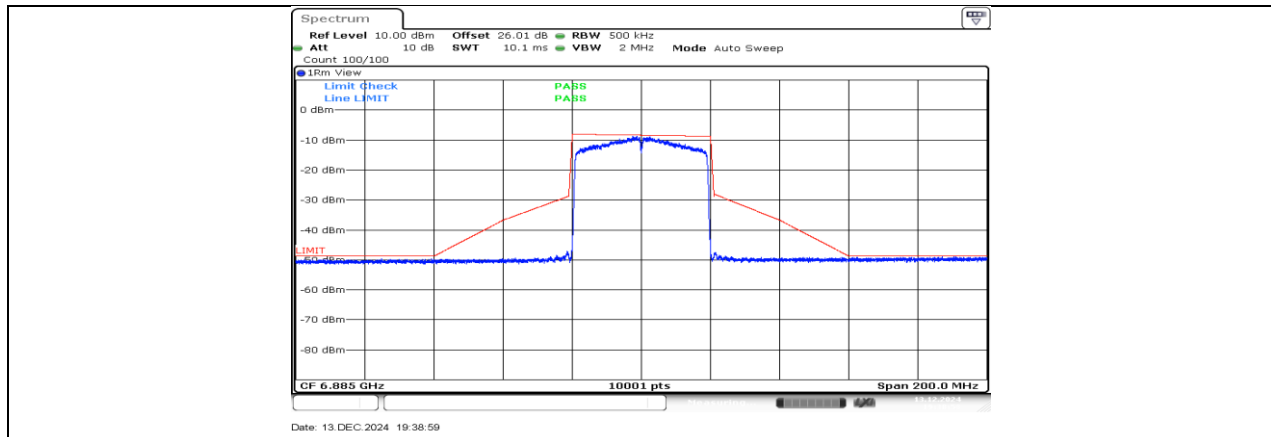
11AX40SISO SU\_Ant3\_6565



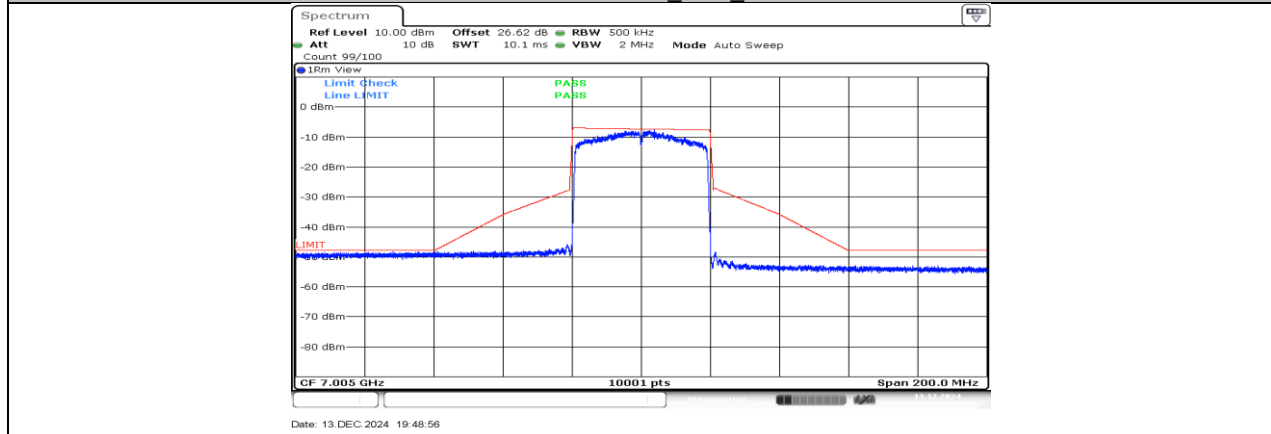
11AX40SISO SU\_Ant3\_6725



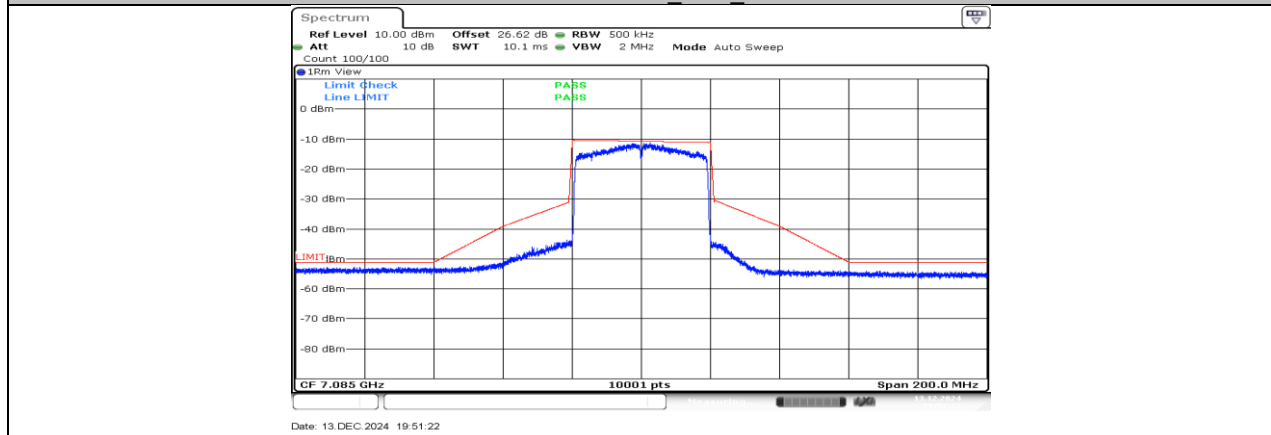
11AX40SISO SU\_Ant3\_6845



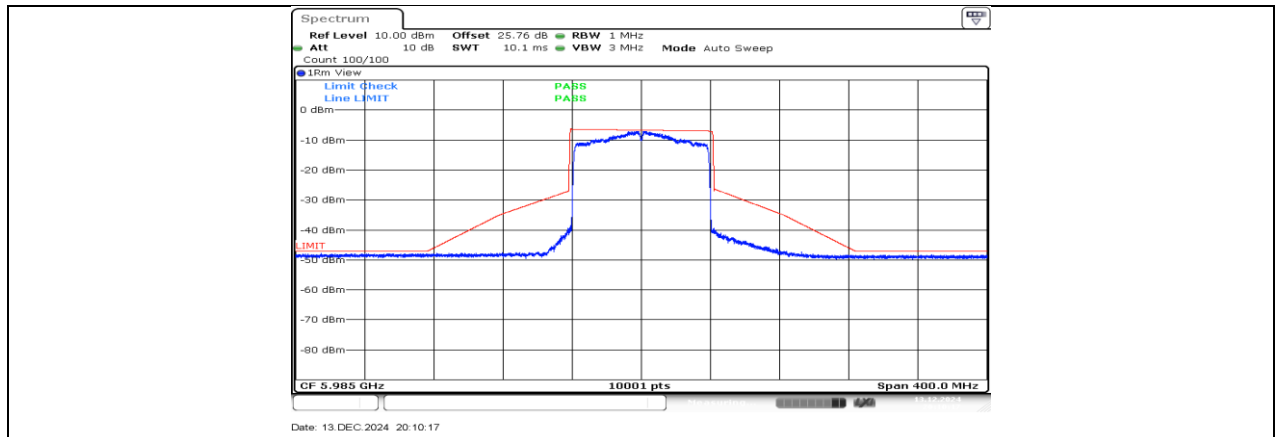
11AX40SISO SU\_Ant3\_6885



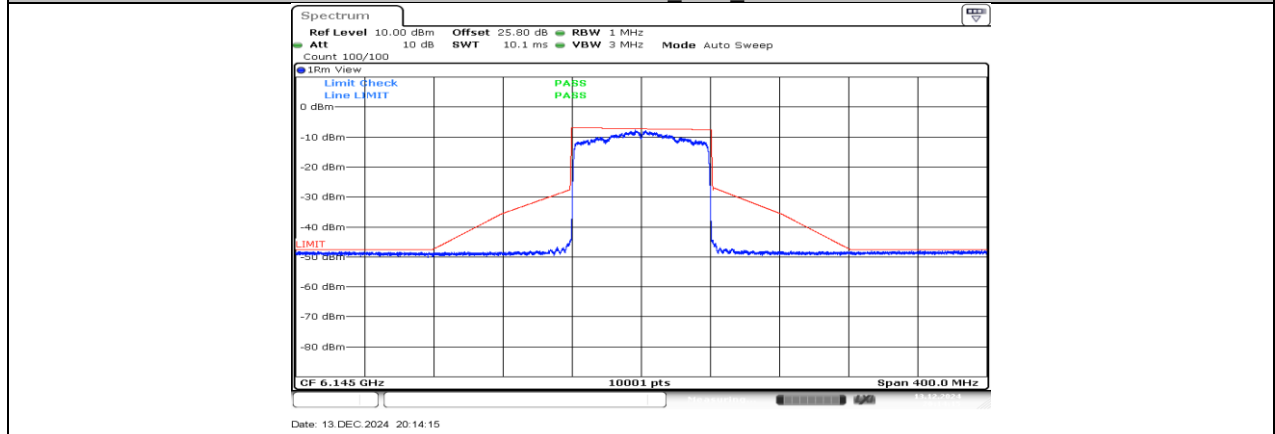
11AX40SISO SU\_Ant3\_7005



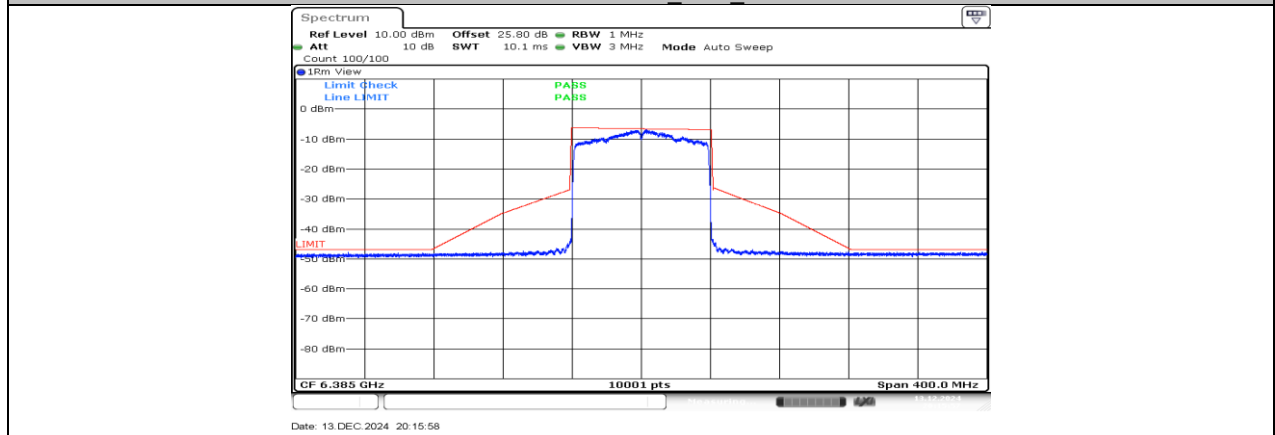
11AX40SISO SU\_Ant3\_7085



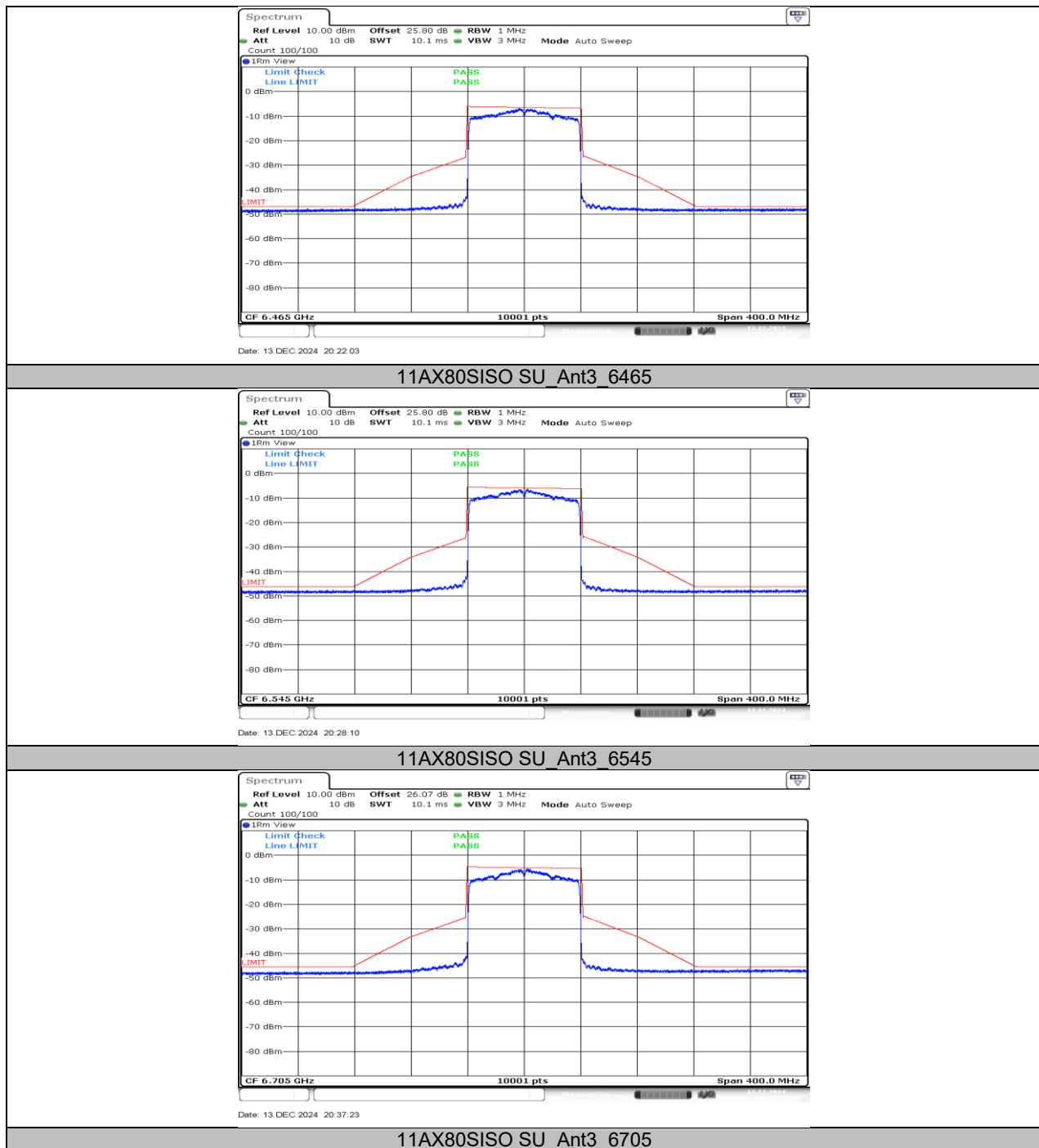
11AX80SISO SU\_Ant3\_5985

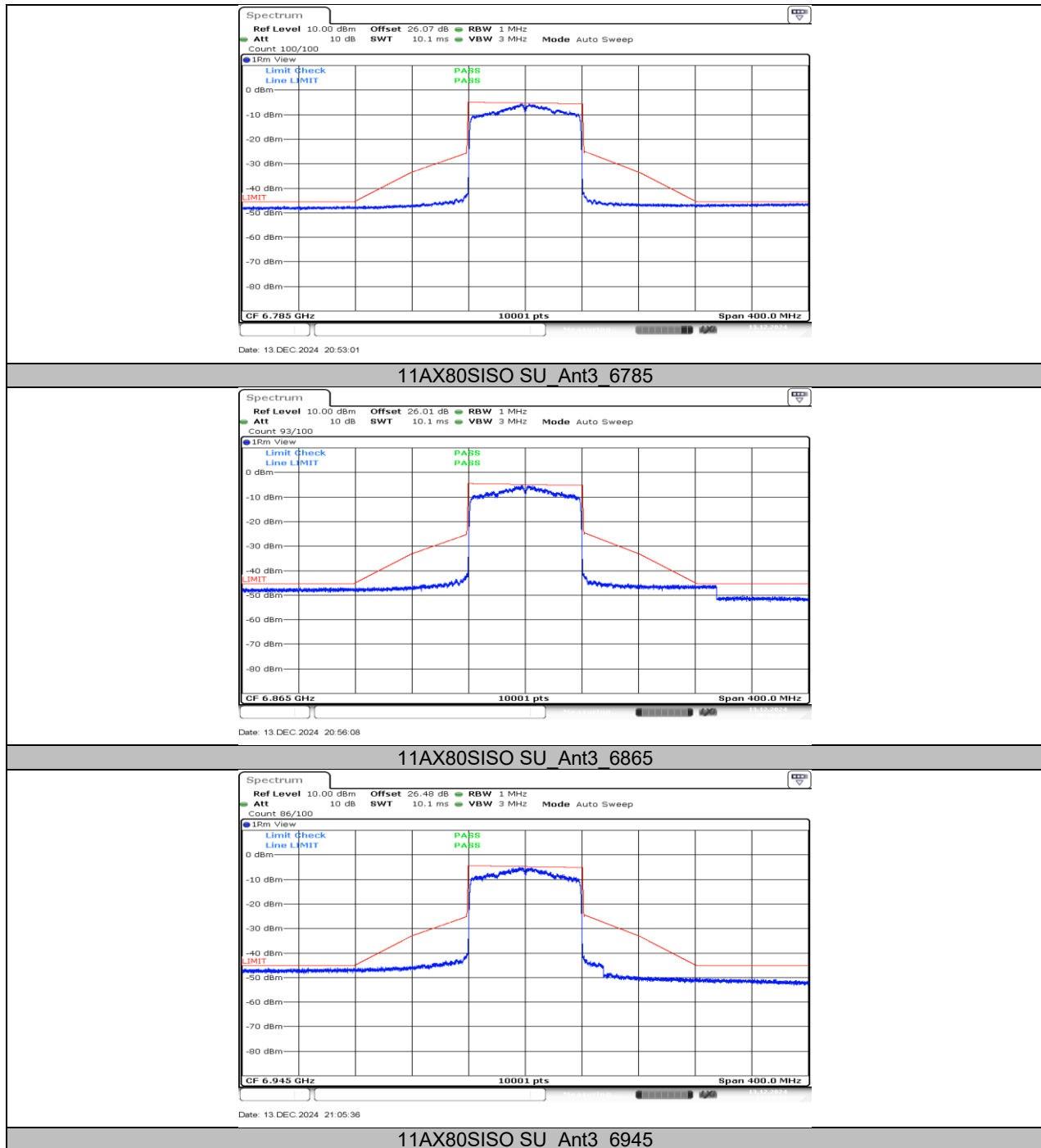


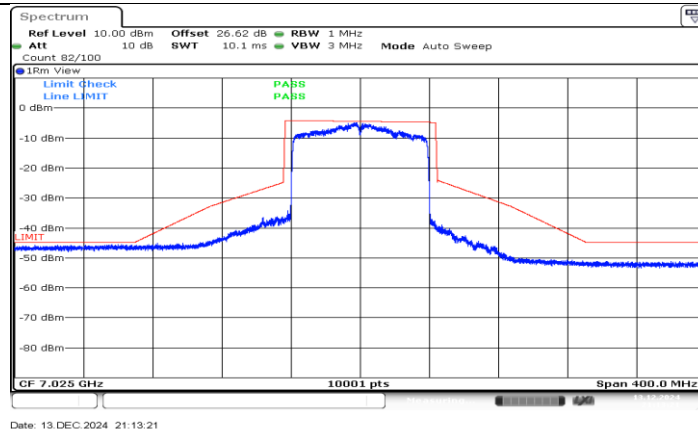
11AX80SISO SU\_Ant3\_6145



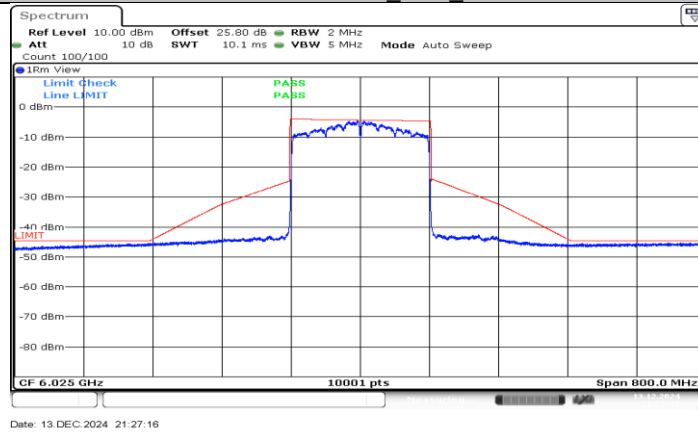
11AX80SISO SU\_Ant3\_6385



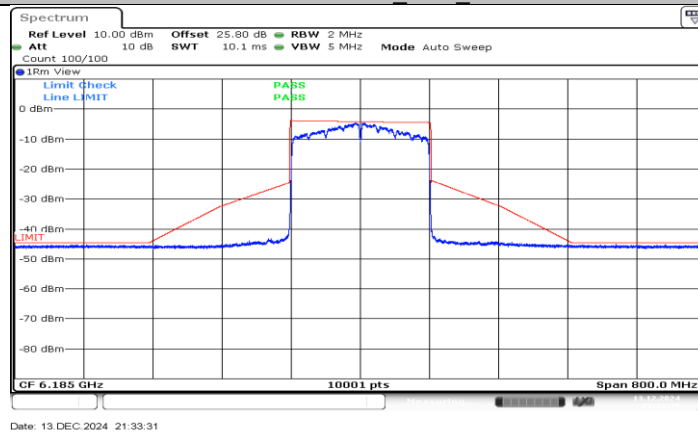




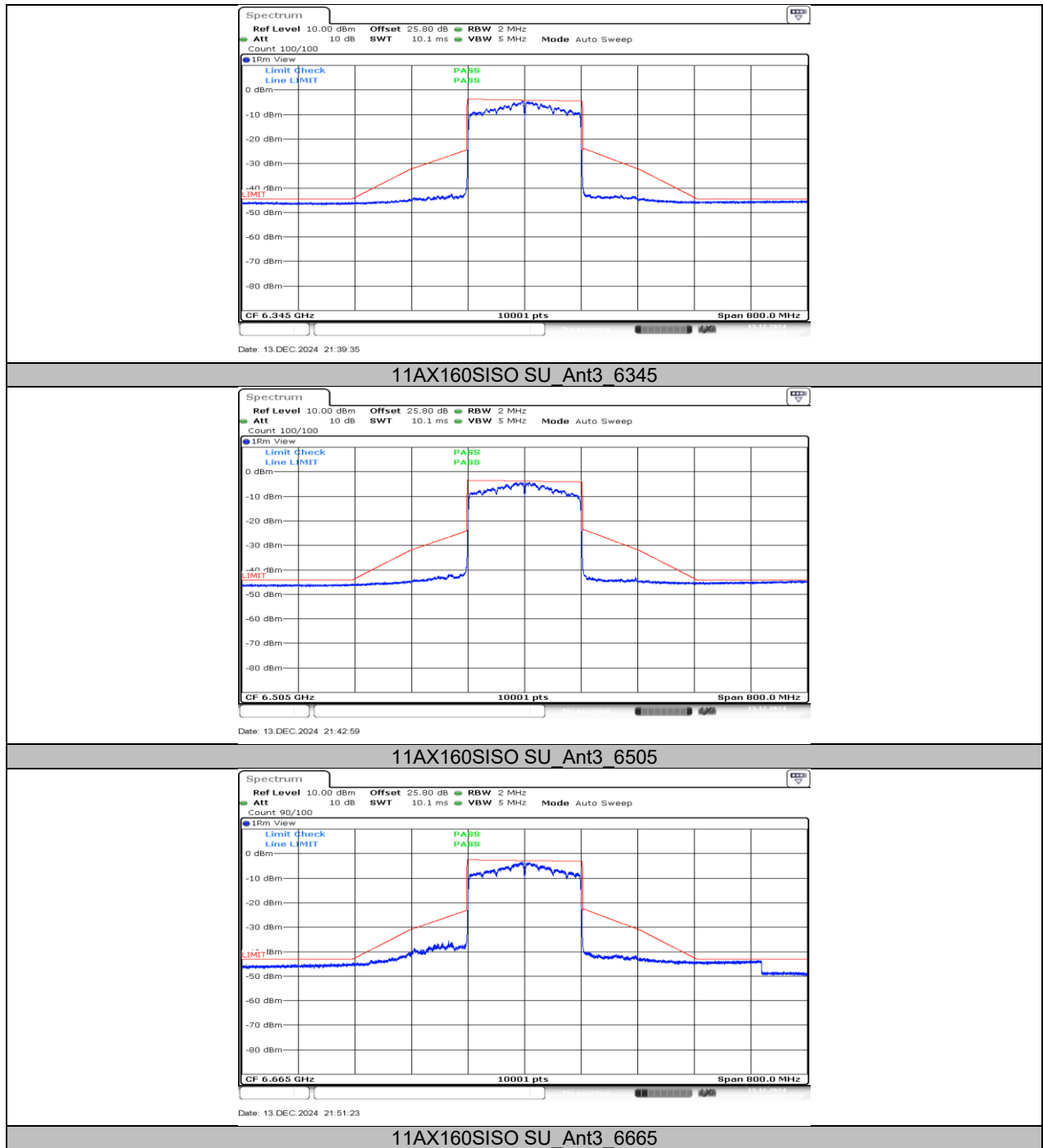
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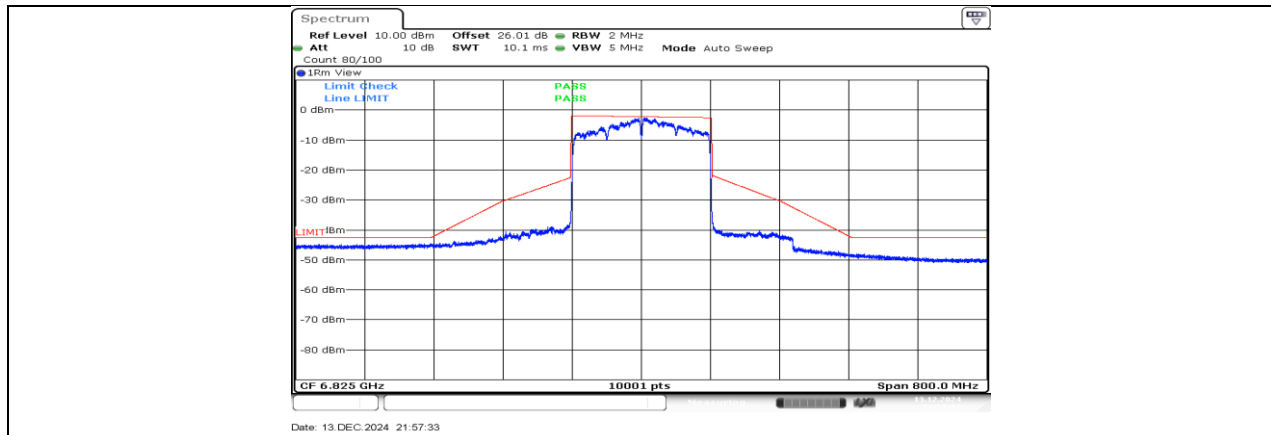


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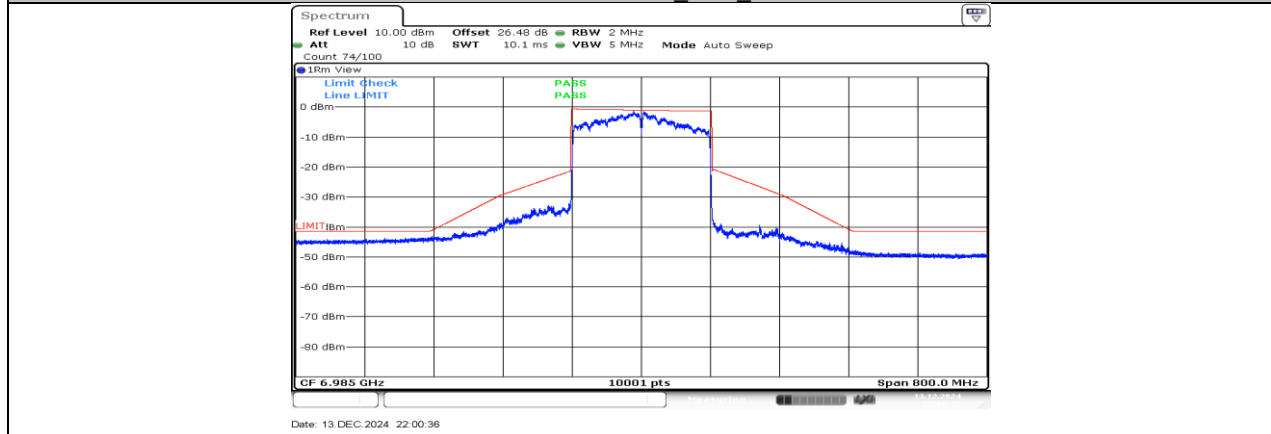


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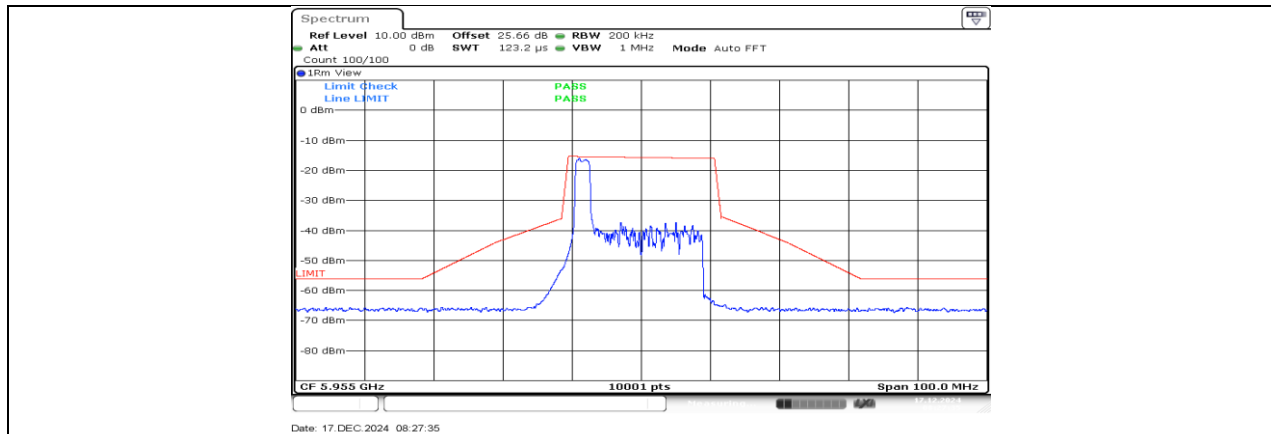




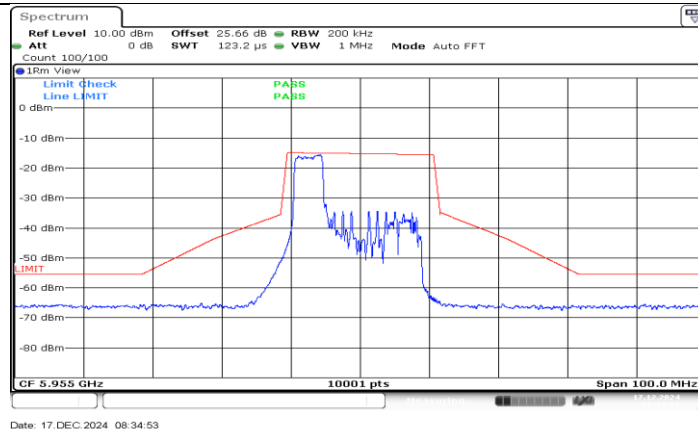
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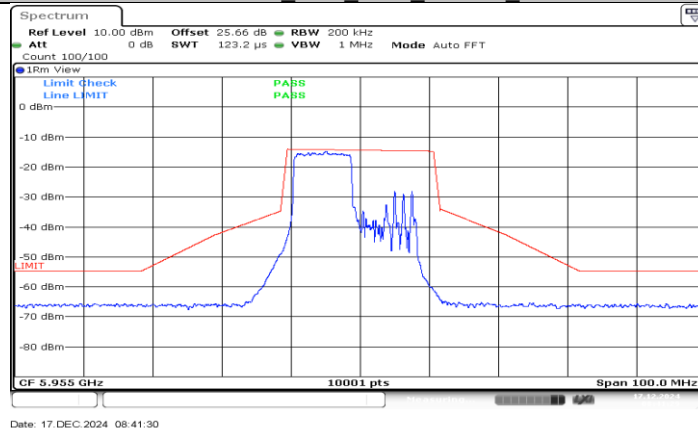
11AX160SISO SU\_Ant3\_6985



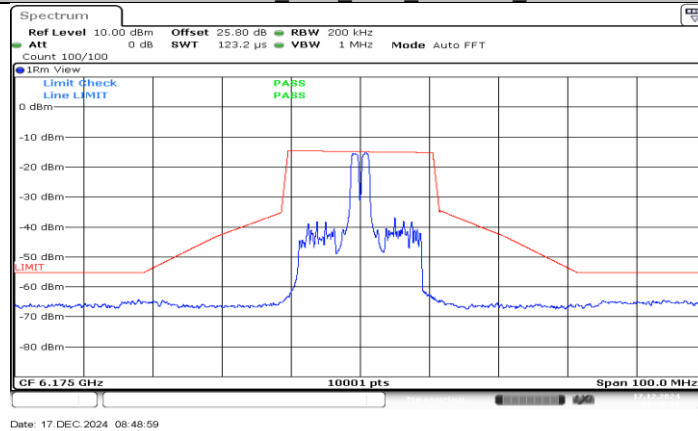
11AX20SISO\_Ant3\_5955\_26Tone\_RU0



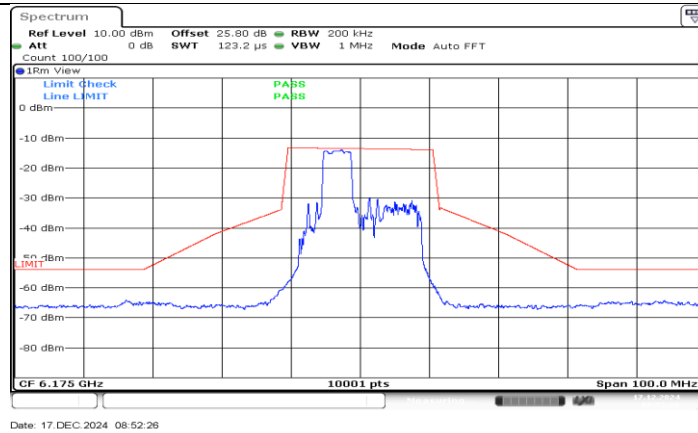
11AX20SISO\_Ant3\_5955\_52Tone\_RU37



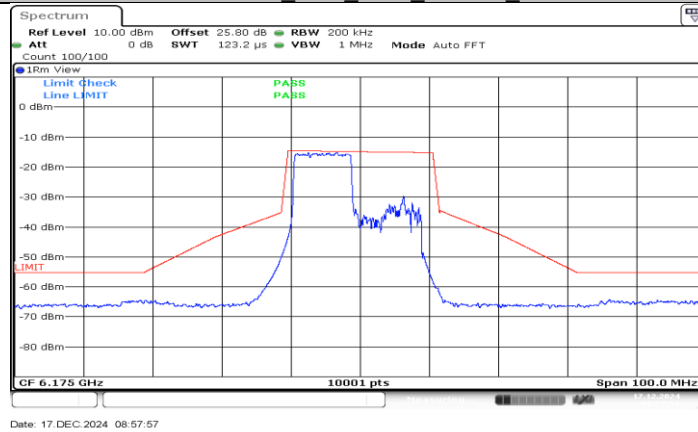
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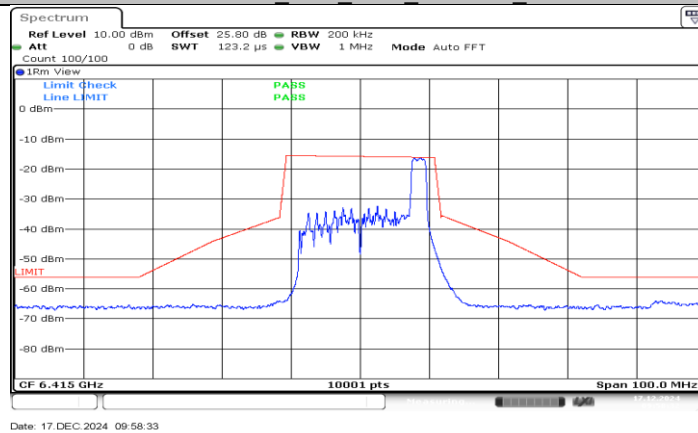
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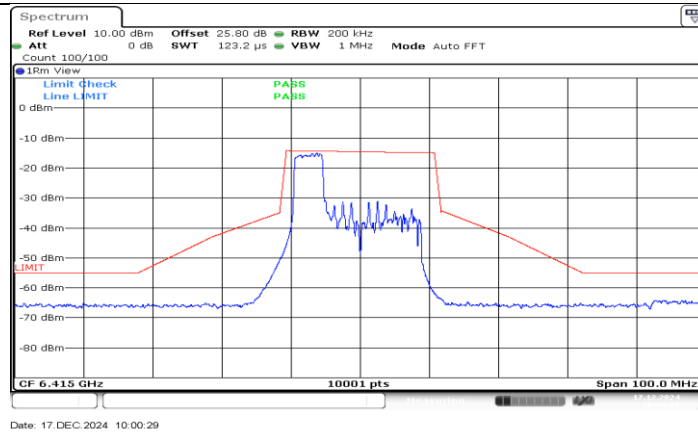
11AX20SISO\_Ant3\_6175\_52Tone\_RU38



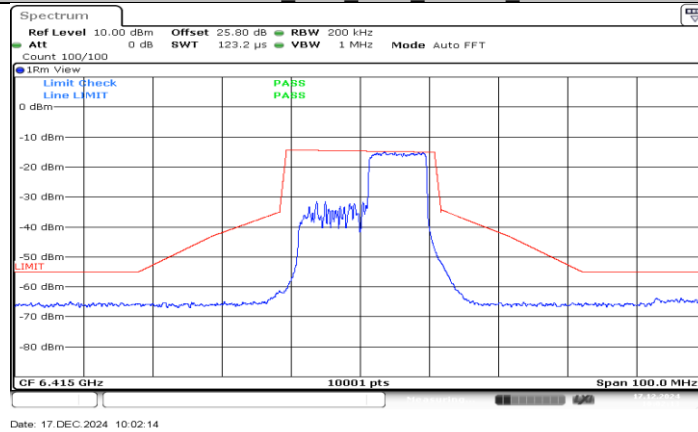
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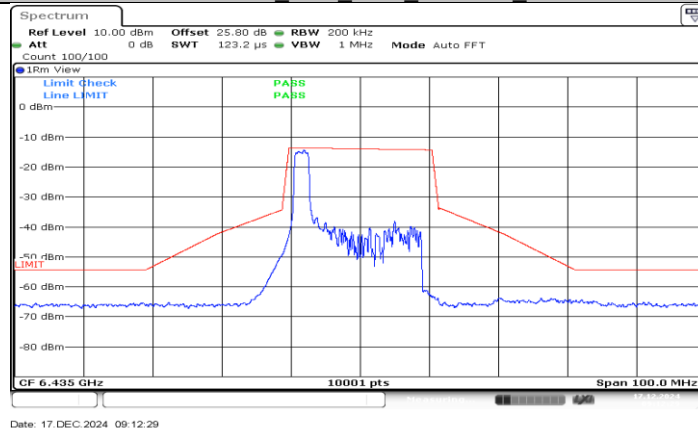
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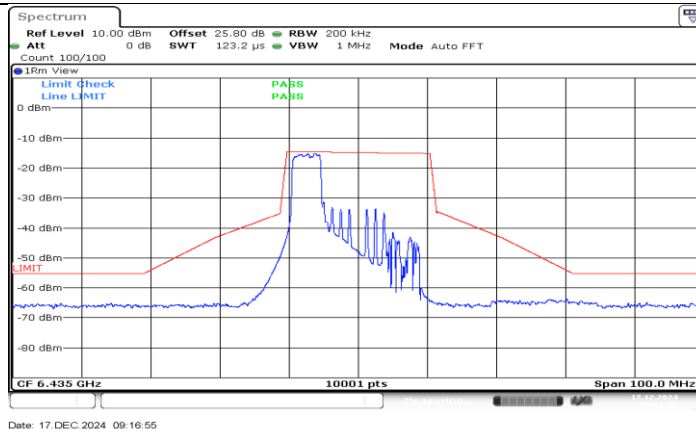
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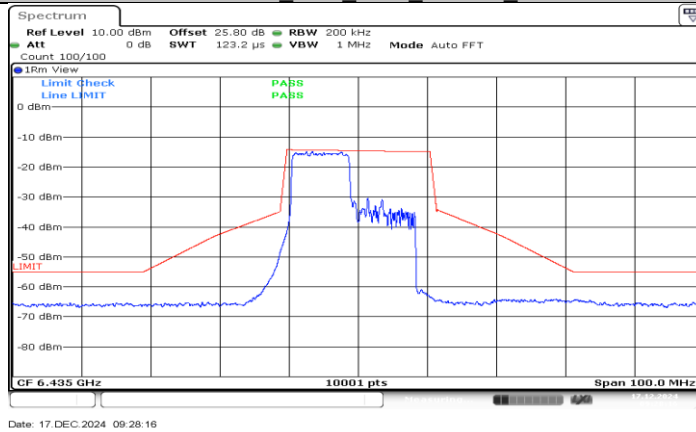
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11AX20SISO\_Ant3\_6435\_26Tone\_RU0



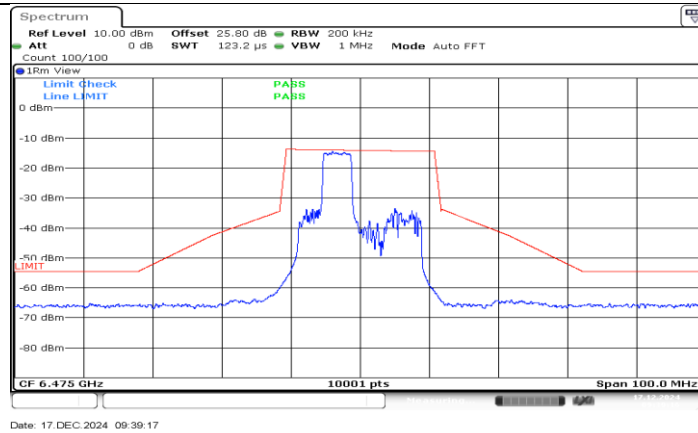
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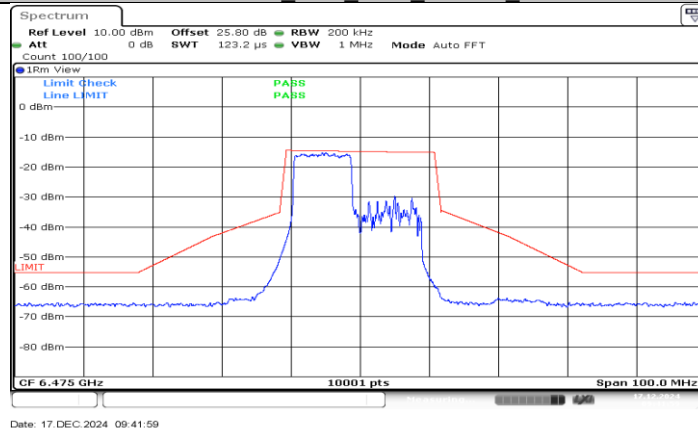
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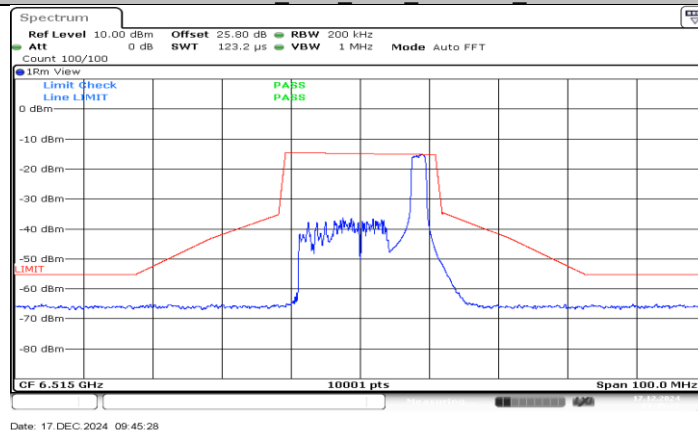
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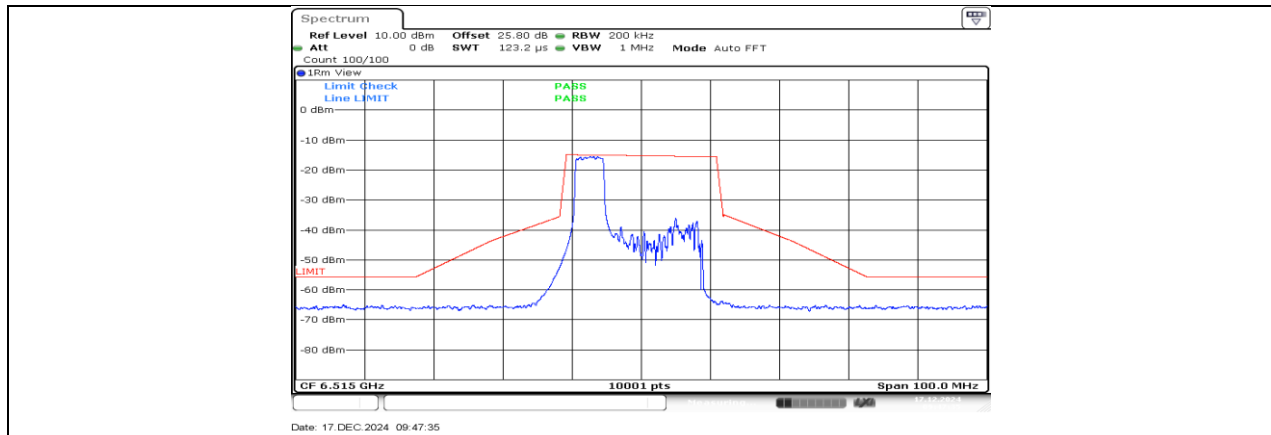
11AX20SISO\_Ant3\_6475\_52Tone\_RU38



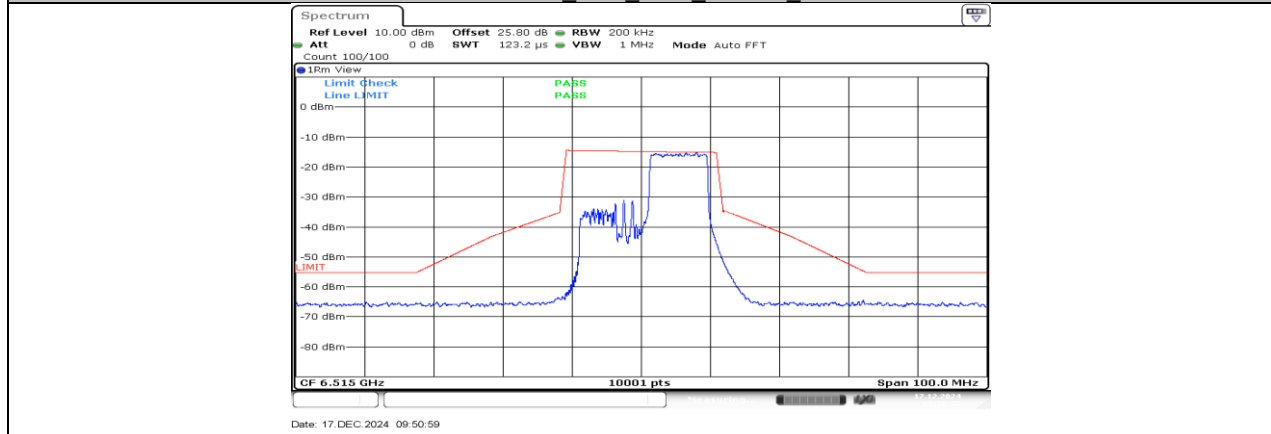
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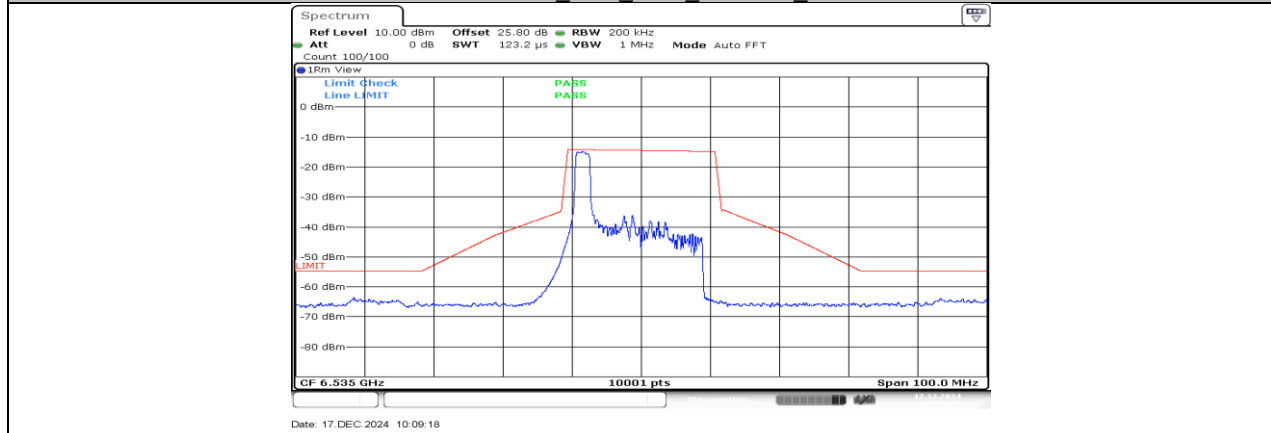
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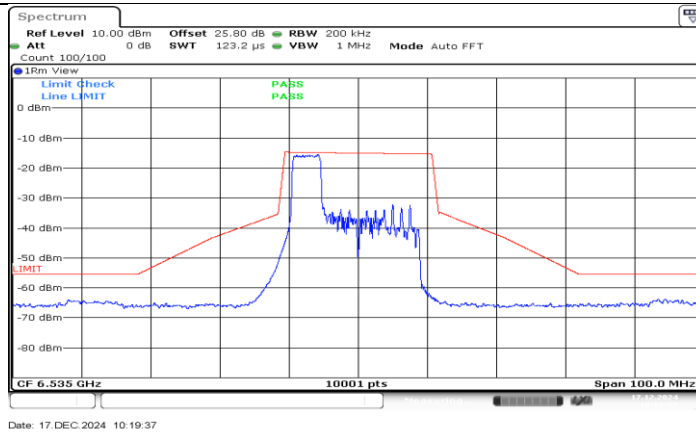
11AX20SISO\_Ant3\_6515\_52Tone\_RU40



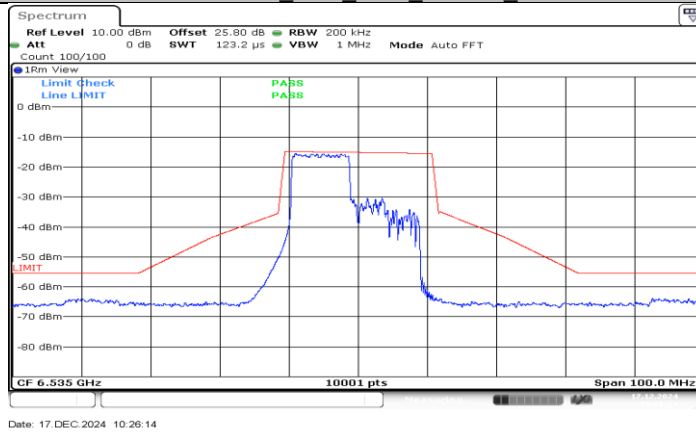
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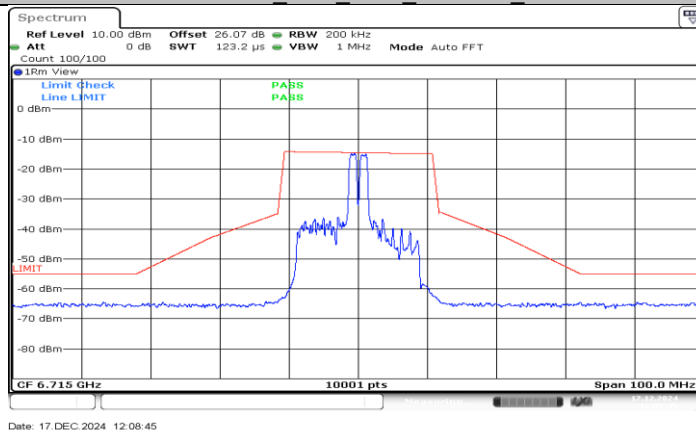
11AX20SISO\_Ant3\_6535\_26Tone\_RU0



11AX20SISO\_Ant3\_6535\_52Tone\_RU37



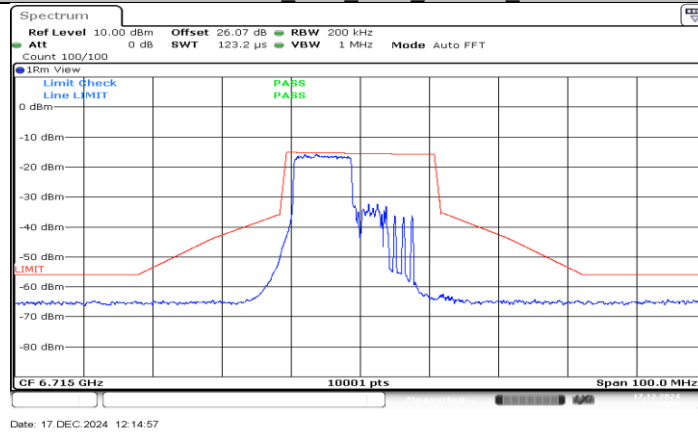
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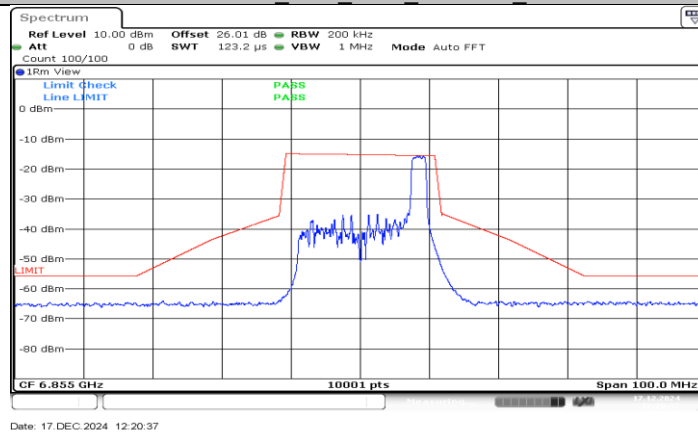
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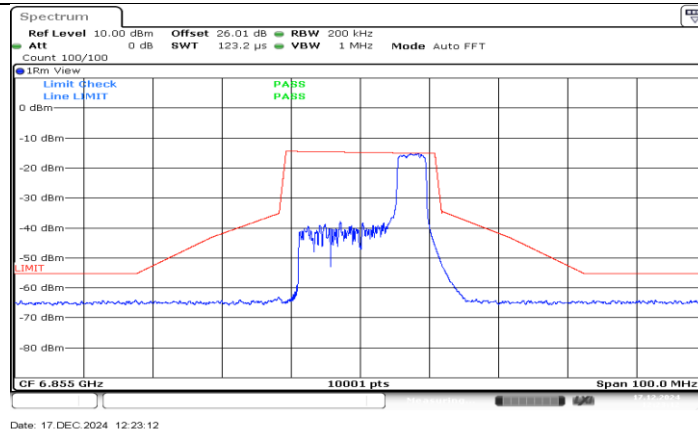
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11AX20SISO\_Ant3\_6715\_106Tone\_RU53



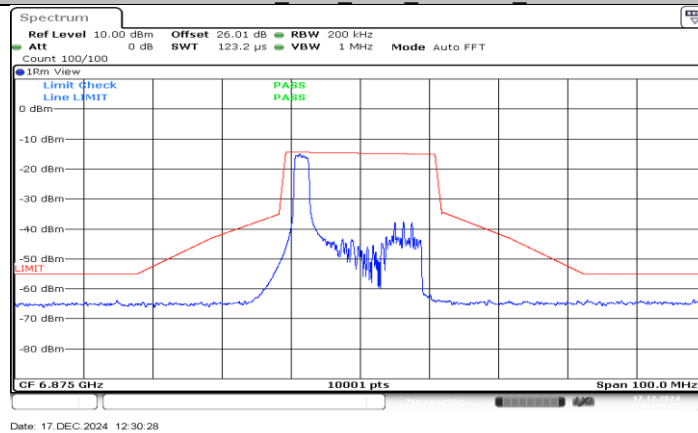
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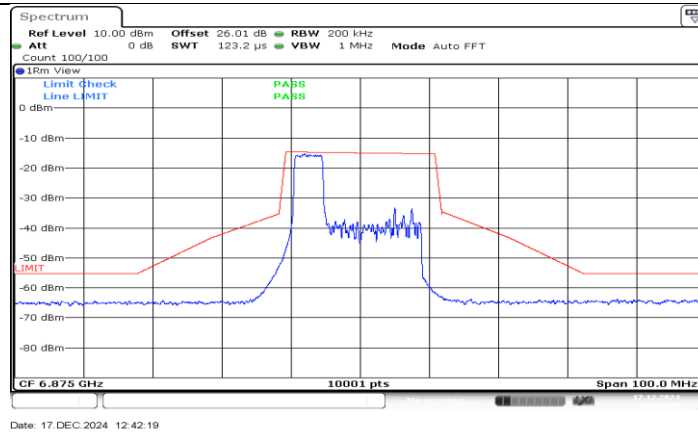
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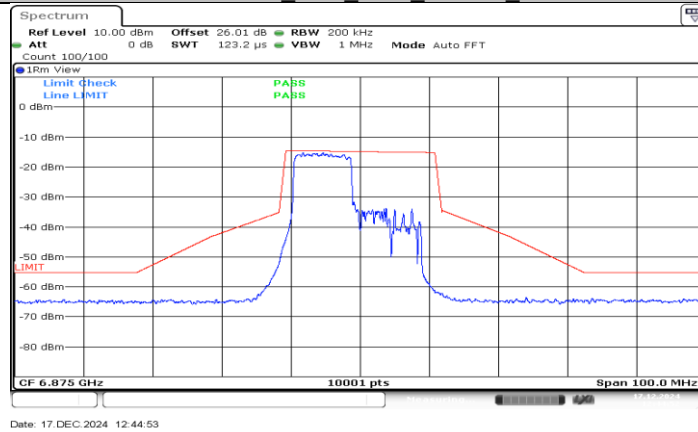
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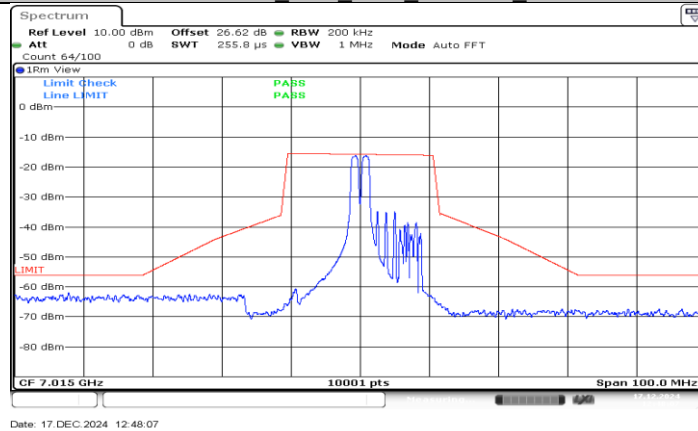
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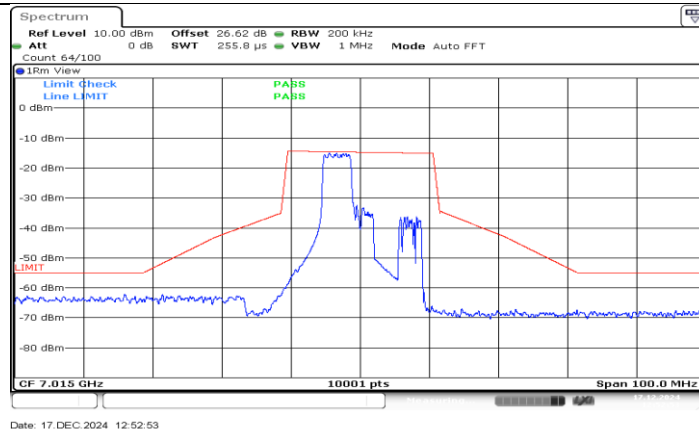
11AX20SISO\_Ant3\_6875\_52Tone\_RU37



11AX20SISO\_Ant3\_6875\_106Tone\_RU53



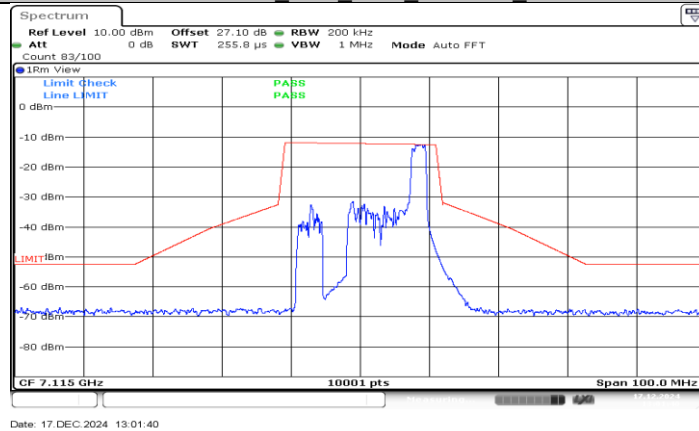
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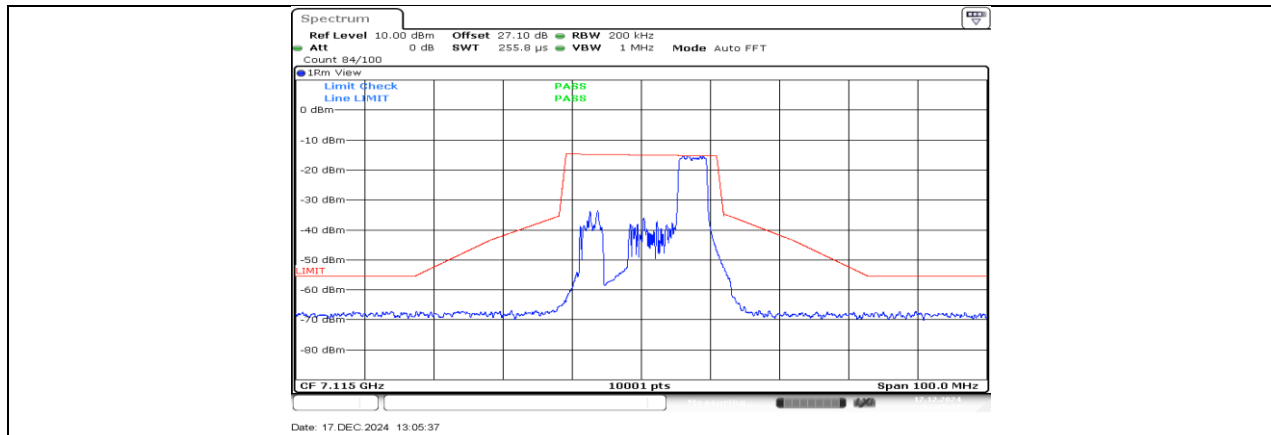
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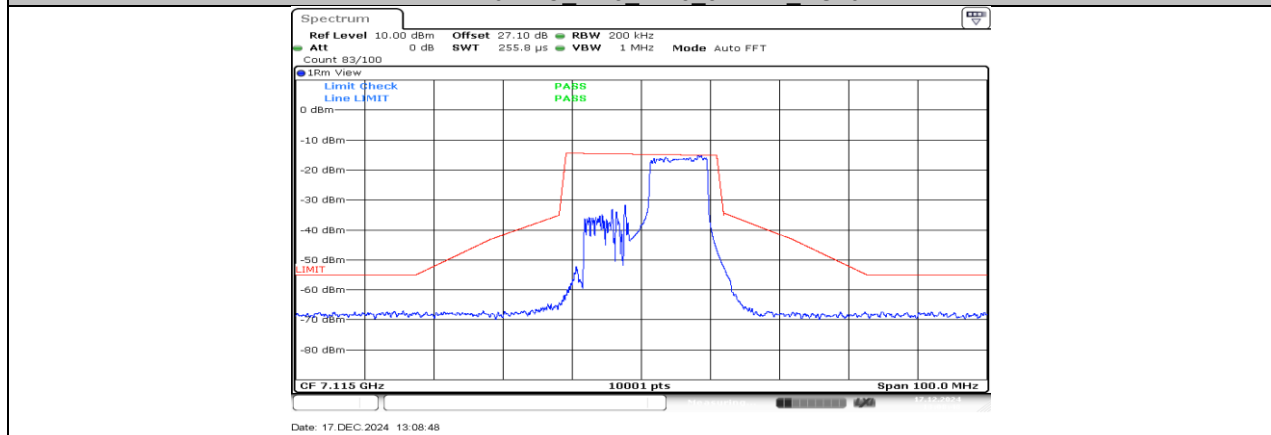
11AX20SISO\_Ant3\_7015\_106Tone\_RU53



11AX20SISO\_Ant3\_7115\_26Tone\_RU8



11AX20SISO\_Ant3\_7115\_52Tone\_RU40



11AX20SISO\_Ant3\_7115\_106Tone\_RU54

## 11.7. APPENDIX G: CONTENTION BASED PROTOCOL

### 11.7.1. Test Result

| Mode  | Freq | Ant  | AWGN Location | AWGN Frequency (MHz) | Pmeas (dBm) | Loss | Pinj  | Min Gain | Limit  | Adjusted Limit | EUT Tx Status (Note1) | Verdict |
|-------|------|------|---------------|----------------------|-------------|------|-------|----------|--------|----------------|-----------------------|---------|
|       |      |      |               |                      |             | (dB) | (dBm) | (dBi)    | (dBm)  | (dBm)          |                       |         |
| AX20  | 6135 | Ant3 | Center        | 6135                 | -73.92      | 2.00 | -     | 3.91     | -62.00 | -58.09         | ON                    | ---     |
|       |      |      |               | 6135                 | -66.01      | 2.00 | -     | 3.91     | -62.00 | -58.09         | Minimal               | ---     |
|       |      |      |               | 6135                 | -62.18      | 2.00 | -     | 3.91     | -62.00 | -58.09         | OFF                   | PASS    |
|       | 6455 | Ant3 | Center        | 6455                 | -74.69      | 2.00 | -     | 3.91     | -62.00 | -58.09         | ON                    | ---     |
|       |      |      |               | 6455                 | -65.26      | 2.00 | -     | 3.91     | -62.00 | -58.09         | Minimal               | ---     |
|       |      |      |               | 6455                 | -62.92      | 2.00 | -     | 3.91     | -62.00 | -58.09         | OFF                   | PASS    |
|       | 6695 | Ant3 | Center        | 6695                 | -73.17      | 2.00 | -     | 3.91     | -62.00 | -58.09         | ON                    | ---     |
|       |      |      |               | 6695                 | -69.23      | 2.00 | -     | 3.91     | -62.00 | -58.09         | Minimal               | ---     |
|       |      |      |               | 6695                 | -62.62      | 2.00 | -     | 3.91     | -62.00 | -58.09         | OFF                   | PASS    |
|       | 7015 | Ant3 | Center        | 7015                 | -71.45      | 2.00 | -     | 3.91     | -62.00 | -58.09         | ON                    | ---     |
|       |      |      |               | 7015                 | -64.91      | 2.00 | -     | 3.91     | -62.00 | -58.09         | Minimal               | ---     |
|       |      |      |               | 7015                 | -62.81      | 2.00 | -     | 3.91     | -62.00 | -58.09         | OFF                   | PASS    |
| AX160 | 6185 | Ant3 | Low           | 6110                 | -74.25      | 2.00 | -     | 3.91     | -62.00 | -58.09         | ON                    | ---     |
|       |      |      |               | 6110                 | -69.84      | 2.00 | -     | 3.91     | -62.00 | -58.09         | Minimal               | ---     |
|       |      |      |               | 6110                 | -63.13      | 2.00 | -     | 3.91     | -62.00 | -58.09         | OFF                   | PASS    |
|       |      | Ant3 | Center        | 6185                 | -71.45      | 2.00 | -     | 3.91     | -62.00 | -58.09         | ON                    | ---     |
|       |      |      |               | 6185                 | -65.19      | 2.00 | -     | 3.91     | -62.00 | -58.09         | Minimal               | ---     |
|       |      |      |               | 6185                 | -63.06      | 2.00 | -     | 3.91     | -62.00 | -58.09         | OFF                   | PASS    |
|       |      | Ant3 | High          | 6260                 | -74.93      | 2.00 | -     | 3.91     | -62.00 | -58.09         | ON                    | ---     |
|       |      |      |               | 6260                 | -67.94      | 2.00 | -     | 3.91     | -62.00 | -58.09         | Minimal               | ---     |
|       |      |      |               | 6260                 | -63.18      | 2.00 | -     | 3.91     | -62.00 | -58.09         | OFF                   | PASS    |
|       | 6505 | Ant3 | Low           | 6430                 | -74.27      | 2.00 | -     | 3.91     | -62.00 | -58.09         | ON                    | ---     |
|       |      |      |               | 6430                 | -66.16      | 2.00 | -     | 3.91     | -62.00 | -58.09         | Minimal               | ---     |
|       |      |      |               | 6430                 | -62.77      | 2.00 | -     | 3.91     | -62.00 | -58.09         | OFF                   | PASS    |
|       |      | Ant3 | Center        | 6505                 | -73.29      | 2.00 | -     | 3.91     | -62.00 | -58.09         | ON                    | ---     |
|       |      |      |               | 6505                 | -66.60      | 2.00 | -     | 3.91     | -62.00 | -58.09         | Minimal               | ---     |
|       |      |      |               | 6505                 | -62.86      | 2.00 | -     | 3.91     | -62.00 | -58.09         | OFF                   | PASS    |
|       |      | Ant3 | High          | 6580                 | -74.83      | 2.00 | -     | 3.91     | -62.00 | -58.09         | ON                    | ---     |
|       |      |      |               | 6580                 | -68.96      | 2.00 | -     | 3.91     | -62.00 | -58.09         | Minimal               | ---     |
|       |      |      |               | 6580                 | -62.84      | 2.00 | -     | 3.91     | -62.00 | -58.09         | OFF                   | PASS    |
|       | 6665 | Ant3 | Low           | 6590                 | -72.13      | 2.00 | -     | 3.91     | -62.00 | -58.09         | ON                    | ---     |
|       |      |      |               | 6590                 | -69.67      | 2.00 | -     | 3.91     | -62.00 | -58.09         | Minimal               | ---     |
|       |      |      |               | 6590                 | -69.67      | 2.00 | -     | 3.91     | -62.00 | -58.09         | Minimal               | ---     |