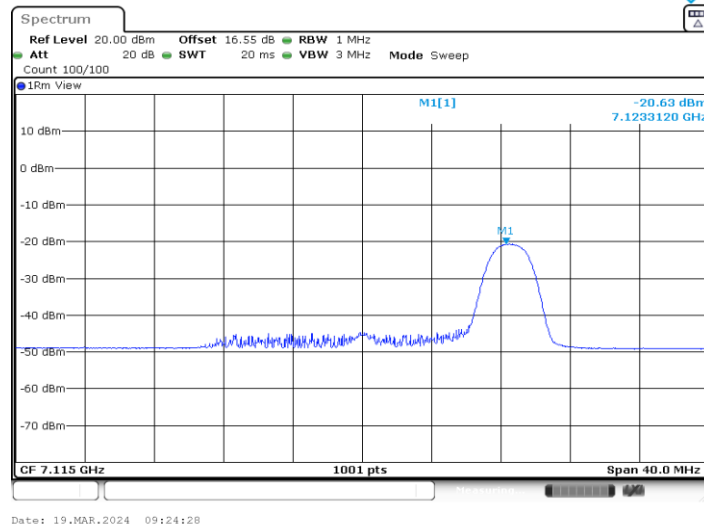
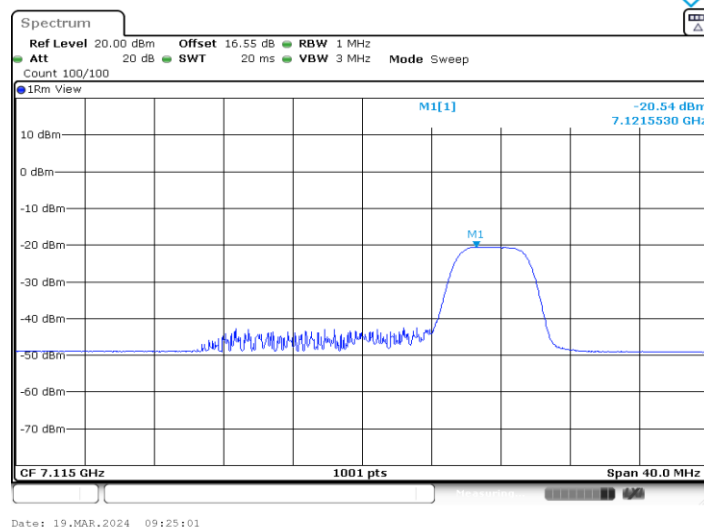


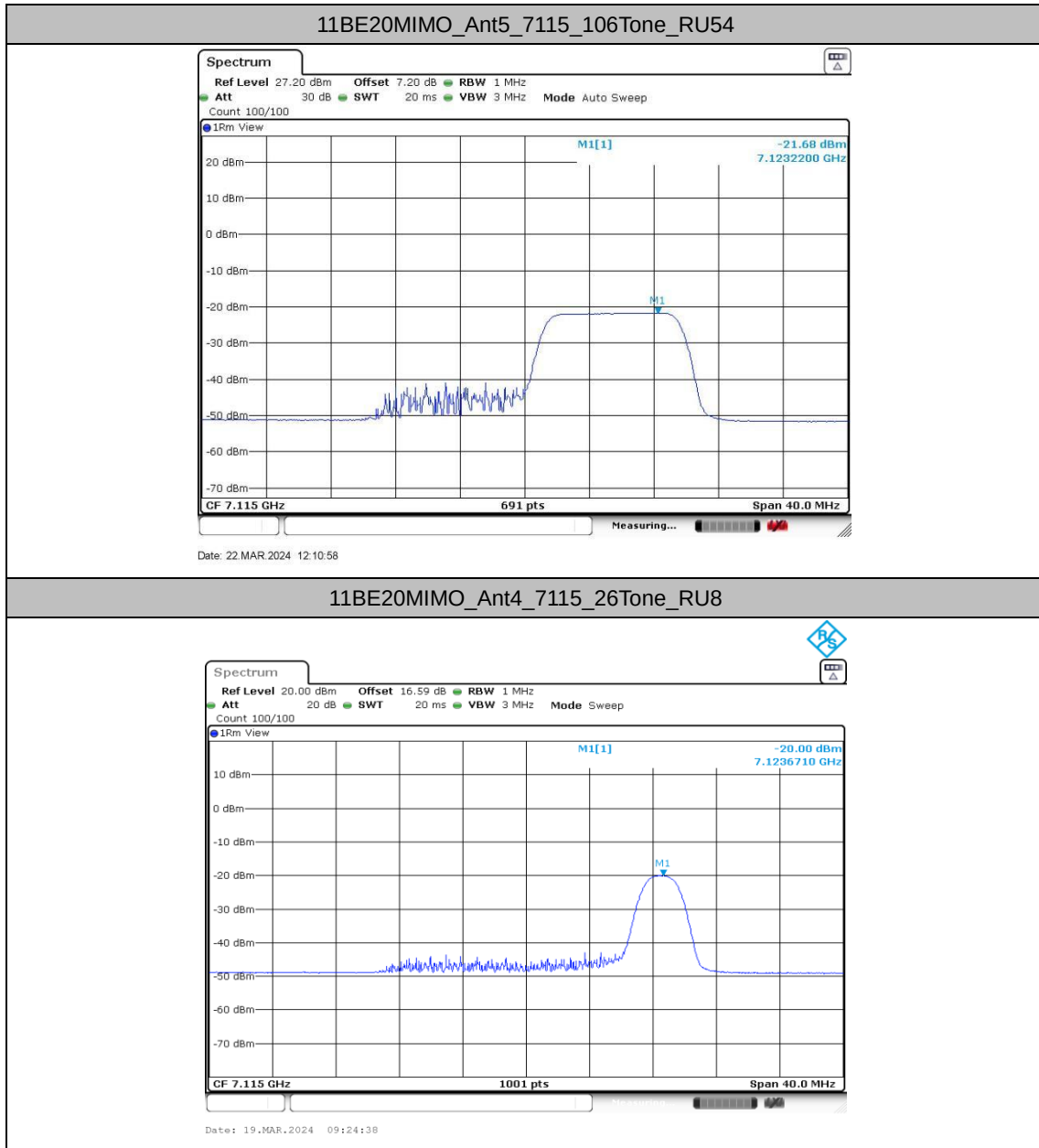


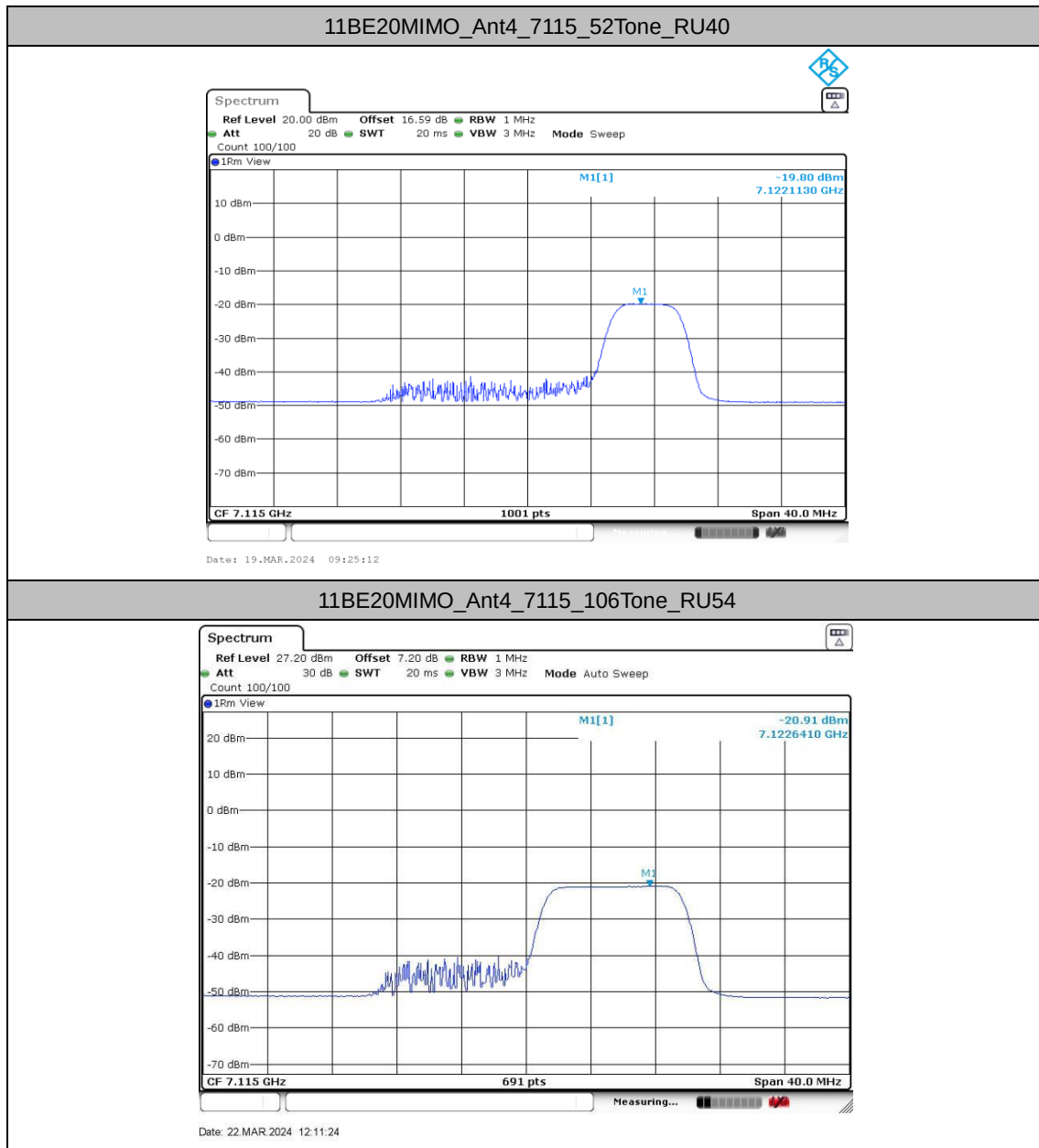
11BE20MIMO\_Ant5\_7115\_26Tone\_RU8



11BE20MIMO\_Ant5\_7115\_52Tone\_RU40









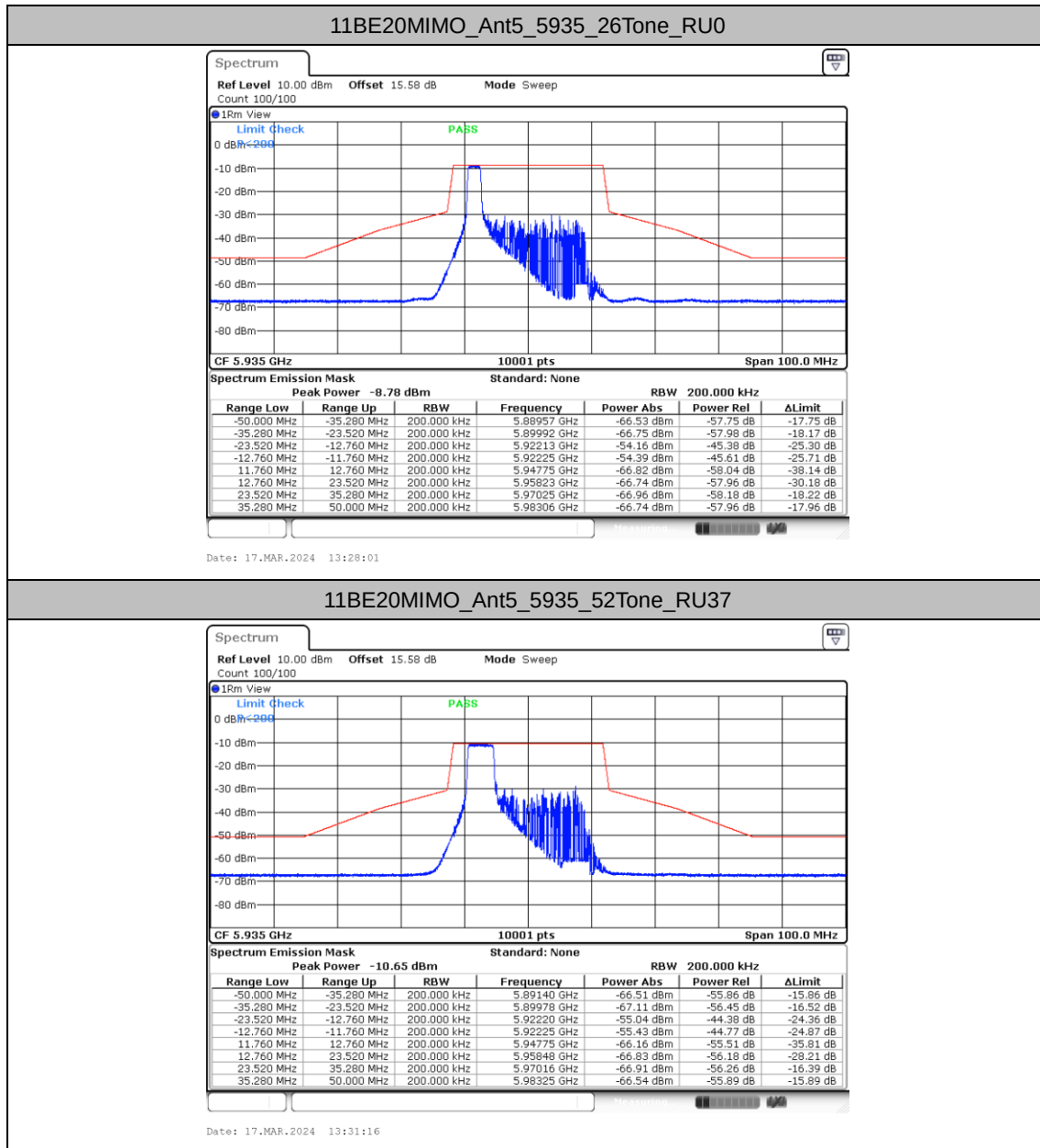
## In-Band Emissions

## Test Result

| Test Mode   | Antenna | Freq (MHz) | Ru Size | Ru Index | Result         | Limit          | Verdict |
|-------------|---------|------------|---------|----------|----------------|----------------|---------|
| 11BE20 MIMO | Ant5    | 5935       | 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    |
|             | Ant4    | 5935       | 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    |
|             | Ant5    | 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    |
|             | Ant4    | 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    |
|             | Ant5    | 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    |
|             | Ant4    | 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    |
|             | Ant5    | 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    |
|             | Ant4    | 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    |
|             | Ant5    | 7095       | 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    |
|             | Ant4    | 7095       | 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    |
|             | Ant5    | 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    |
|             | Ant4    | 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    |

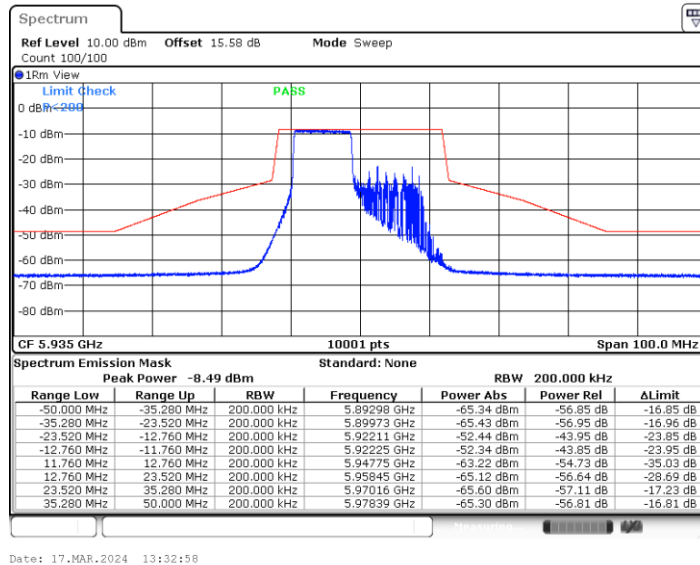


## Test Graphs

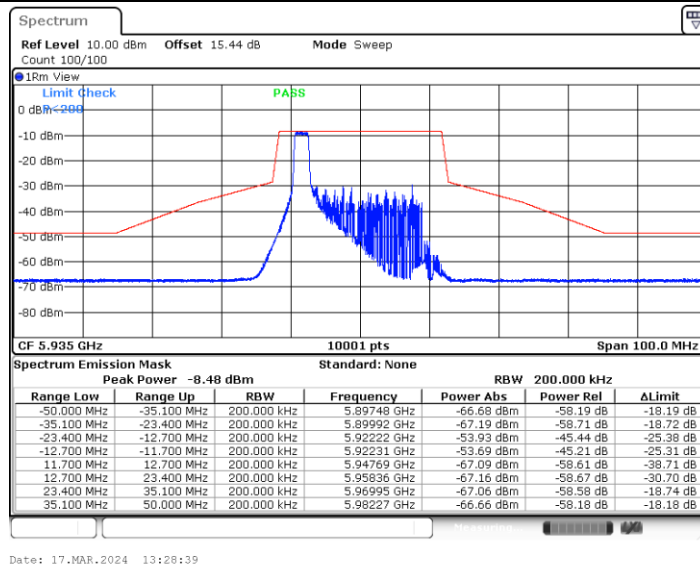




11BE20MIMO\_Ant5\_5935\_106Tone\_RU53

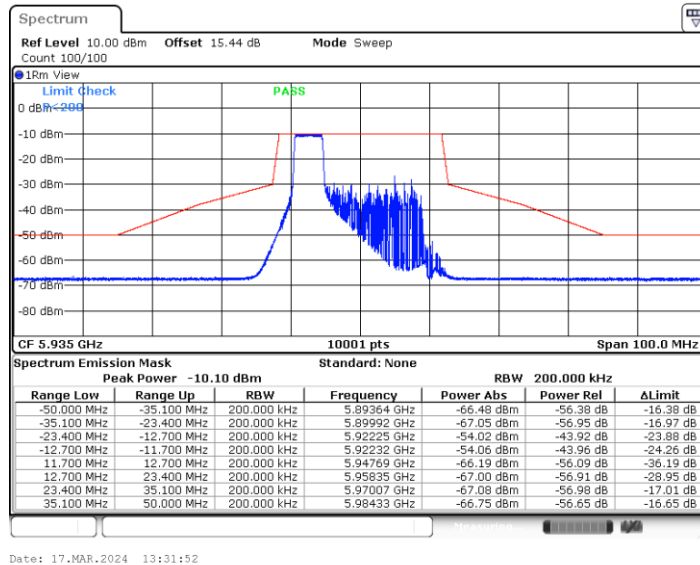


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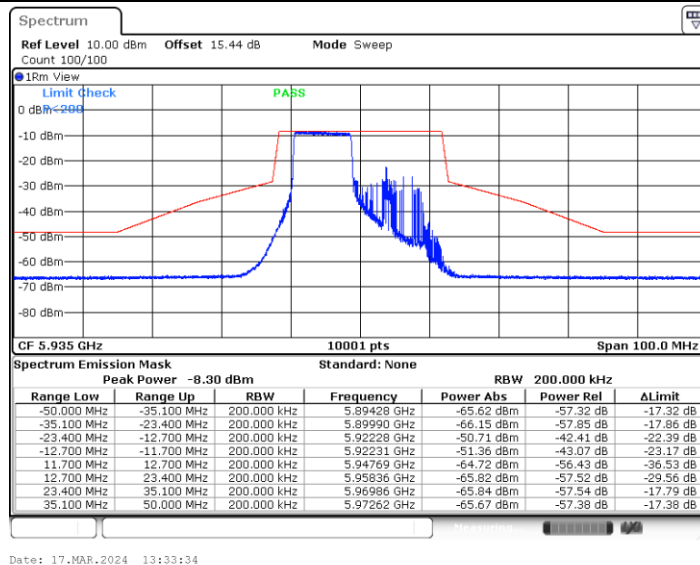




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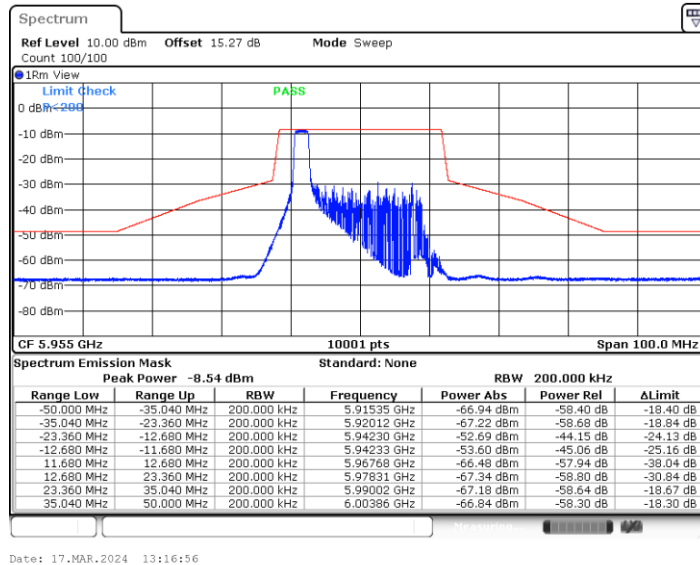


11BE20MIMO\_Ant4\_5935\_106Tone\_RU53

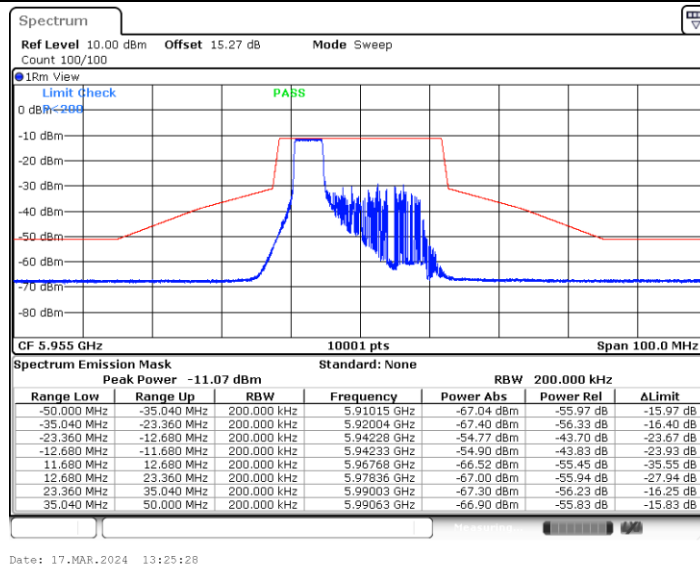




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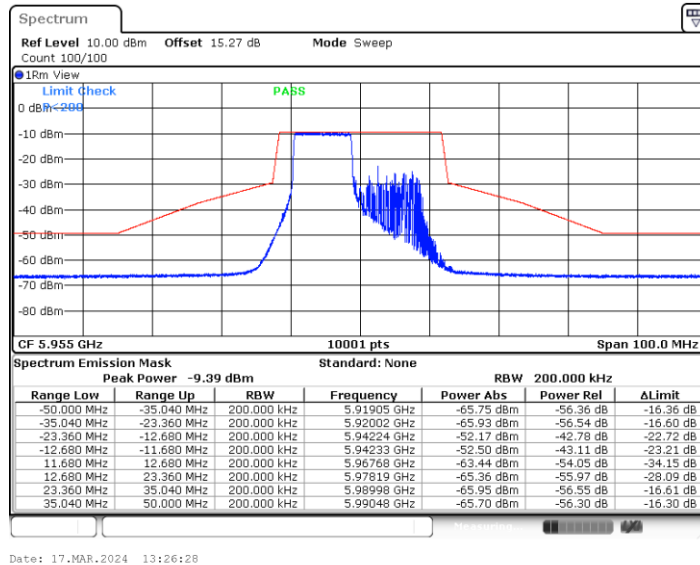


## 11BE20MIMO\_Ant5\_5955\_52Tone\_RU37

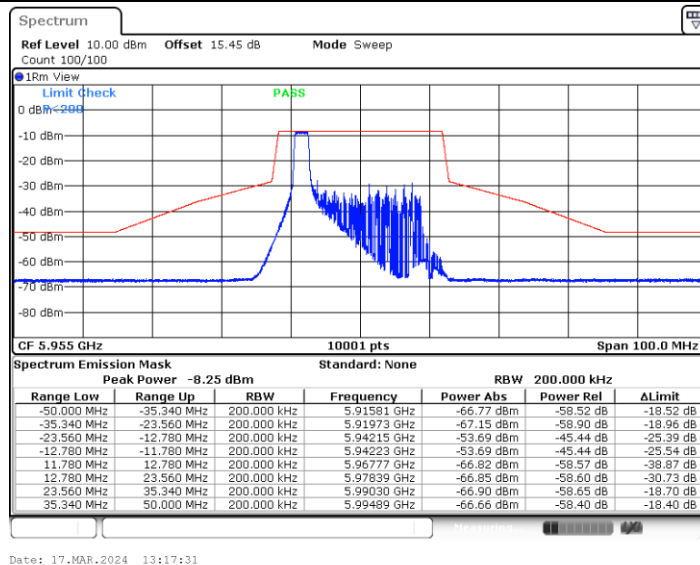




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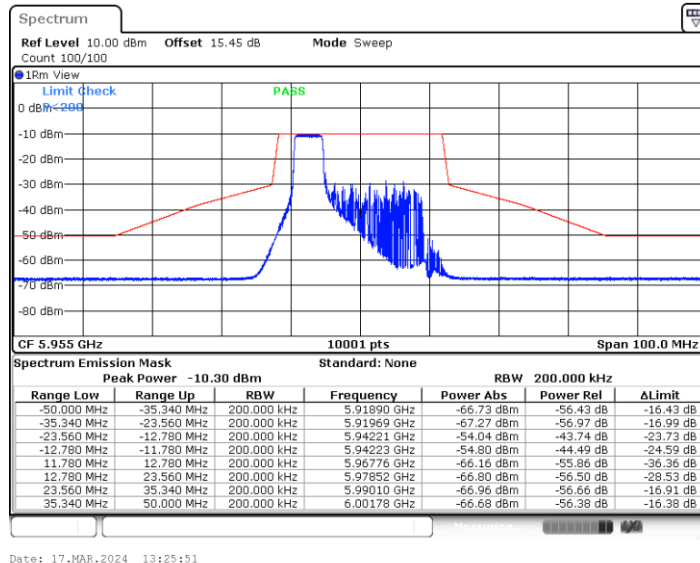


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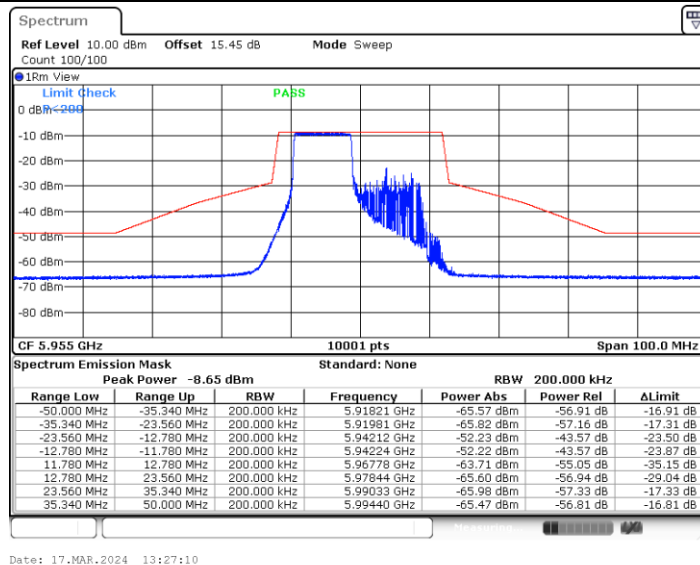




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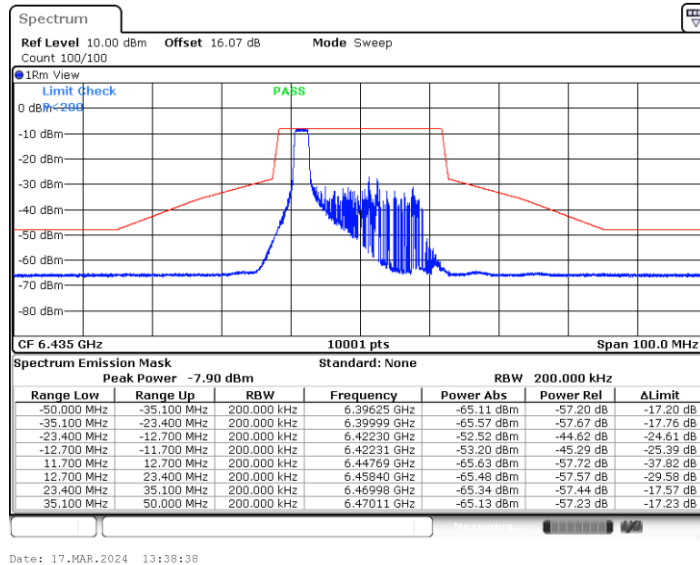


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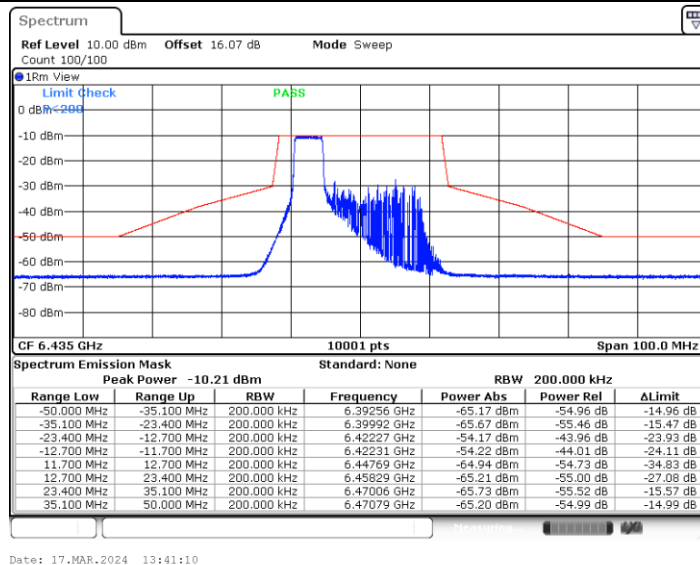




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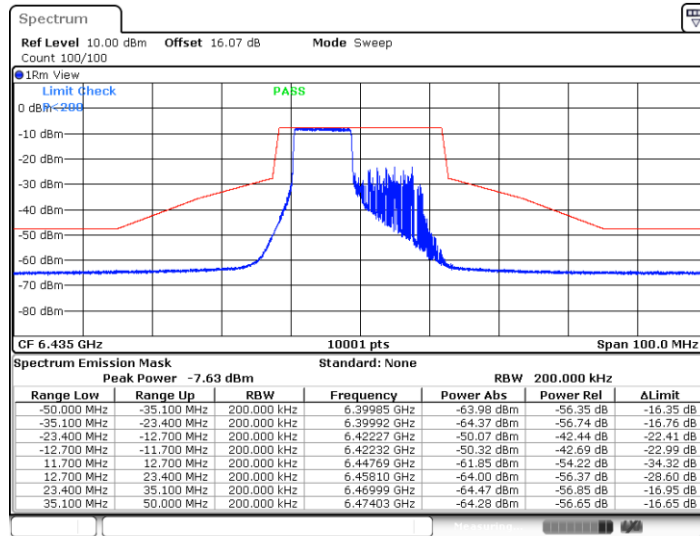


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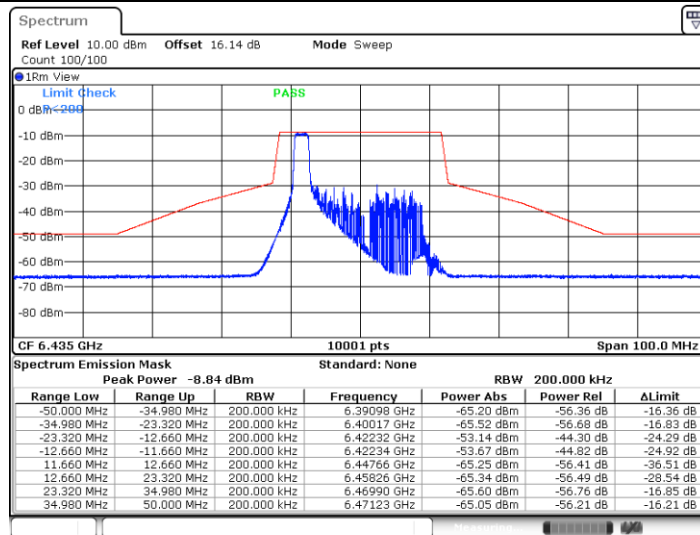




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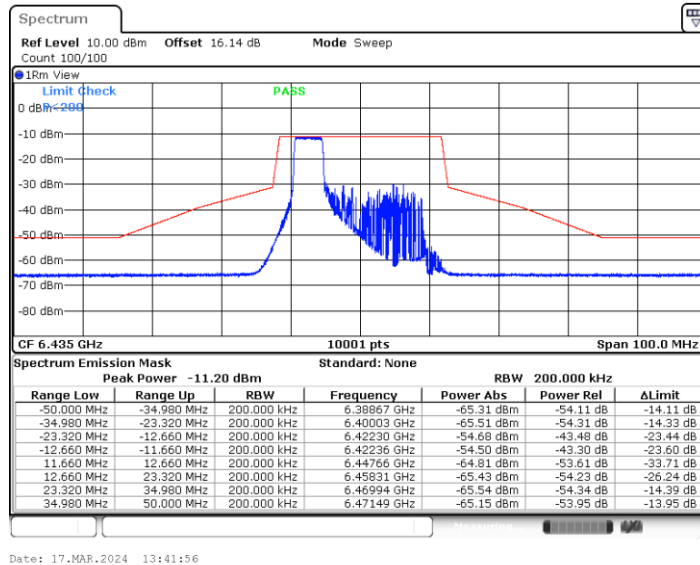


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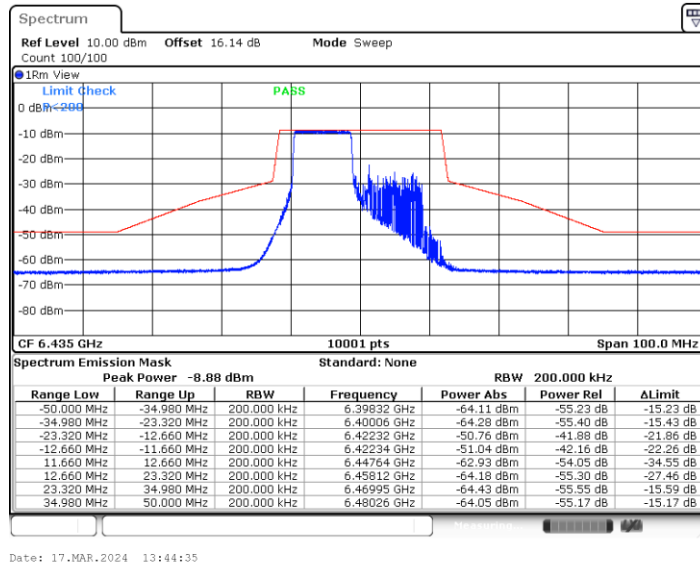




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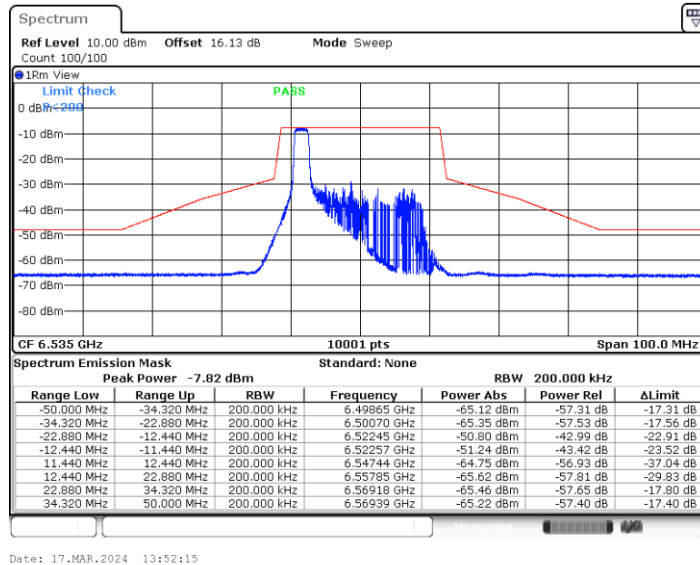


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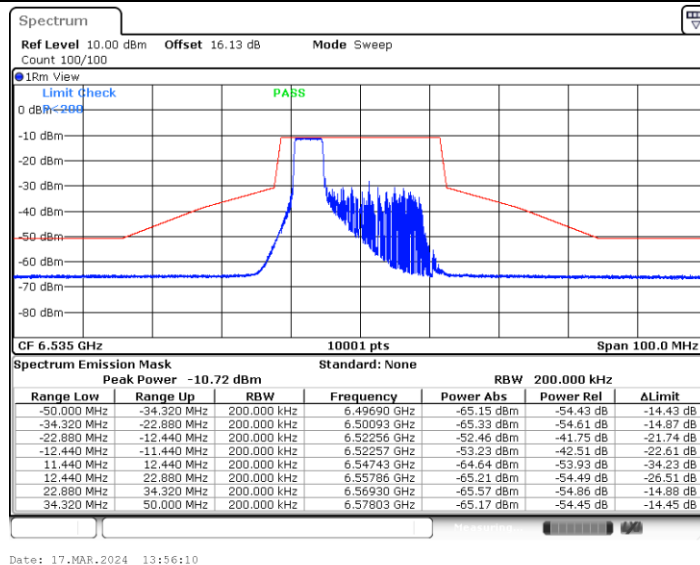




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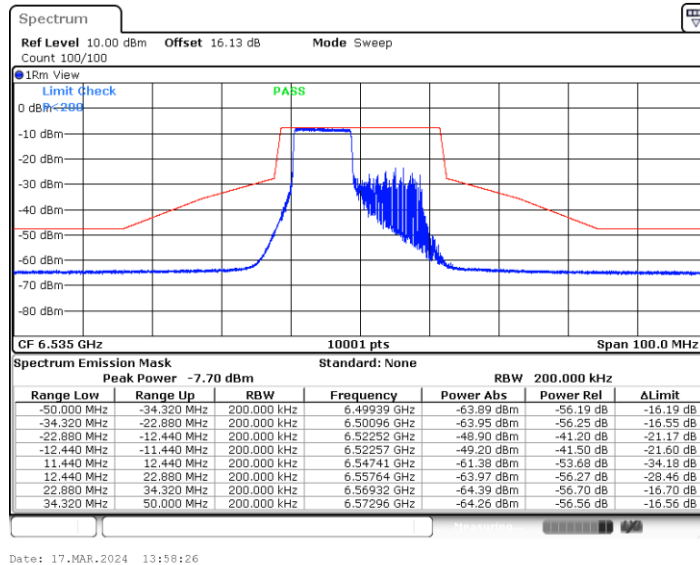


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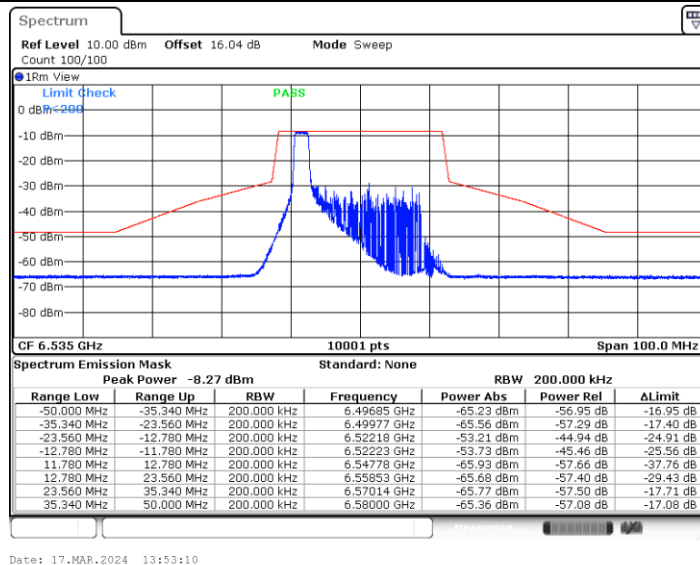




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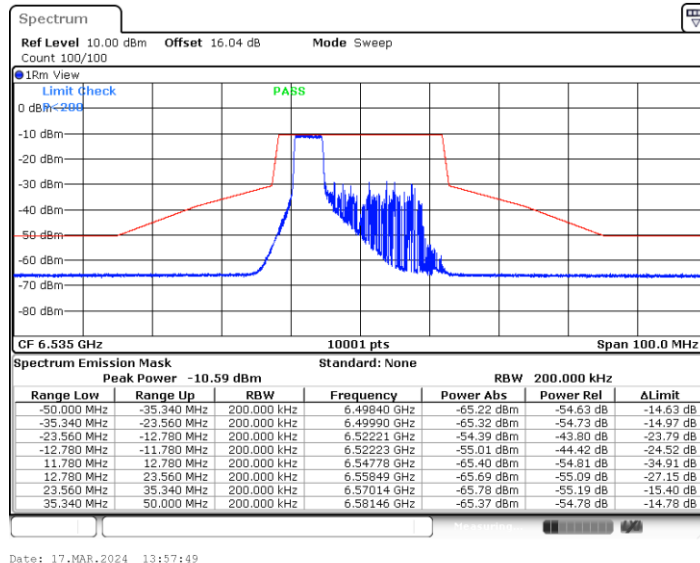


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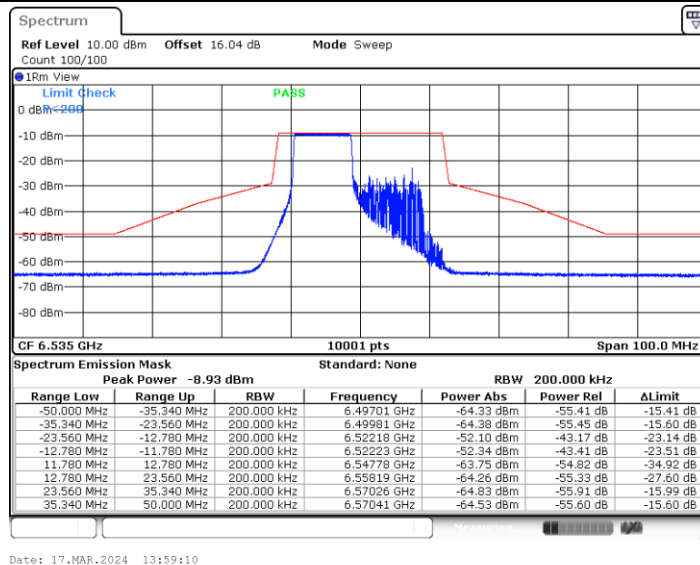




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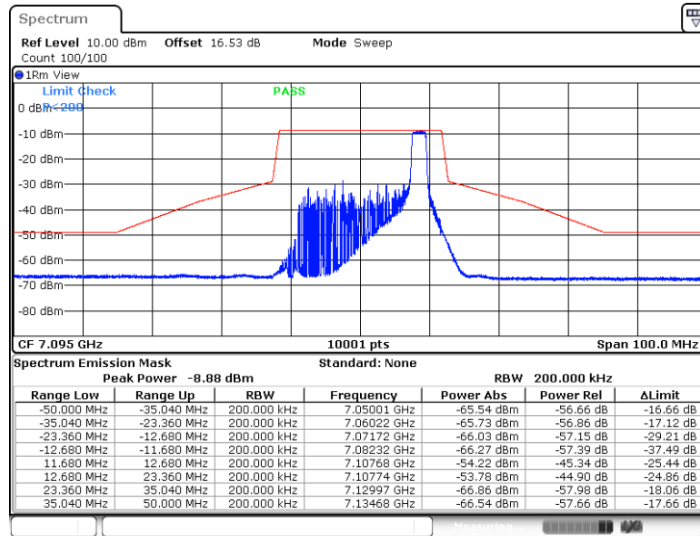


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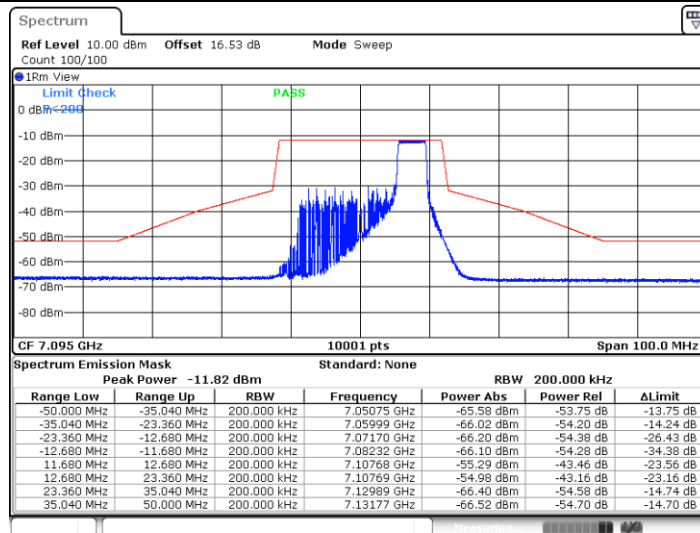




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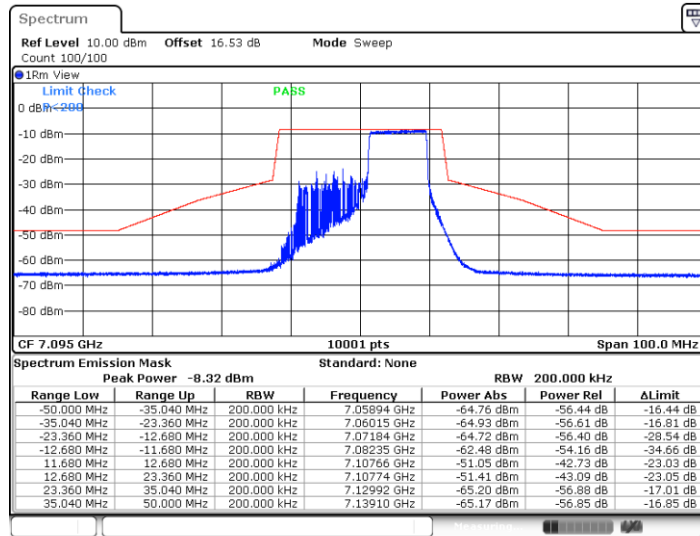


11BE20MIMO\_Ant5\_7095\_52Tone\_RU40



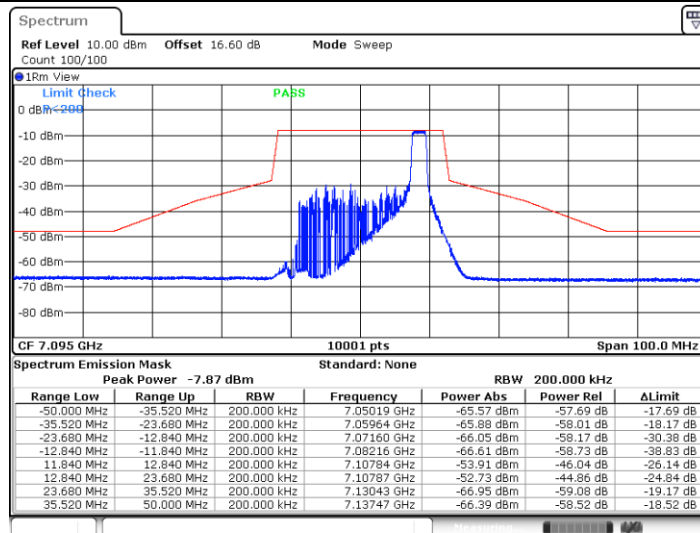


11BE20MIMO\_Ant5\_7095\_106Tone\_RU54



Date: 17.MAR.2024 14:05:15

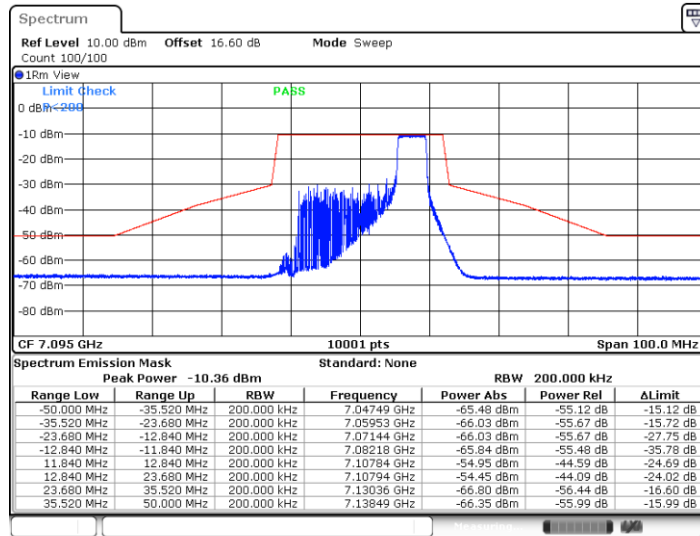
11BE20MIMO\_Ant4\_7095\_26Tone\_RU8



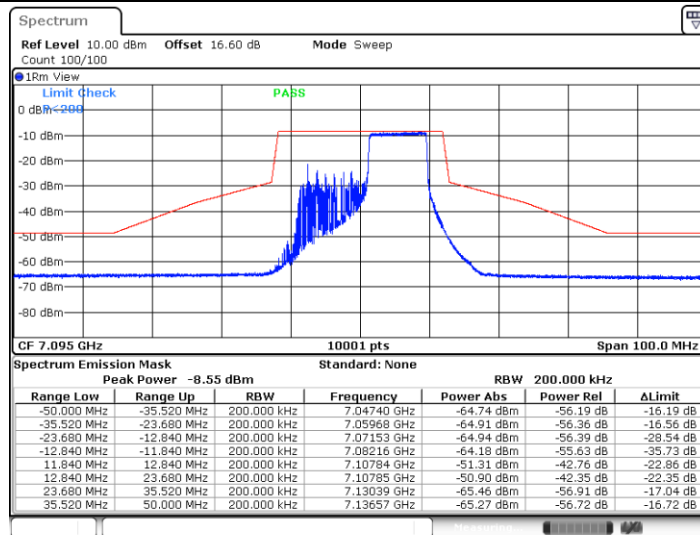
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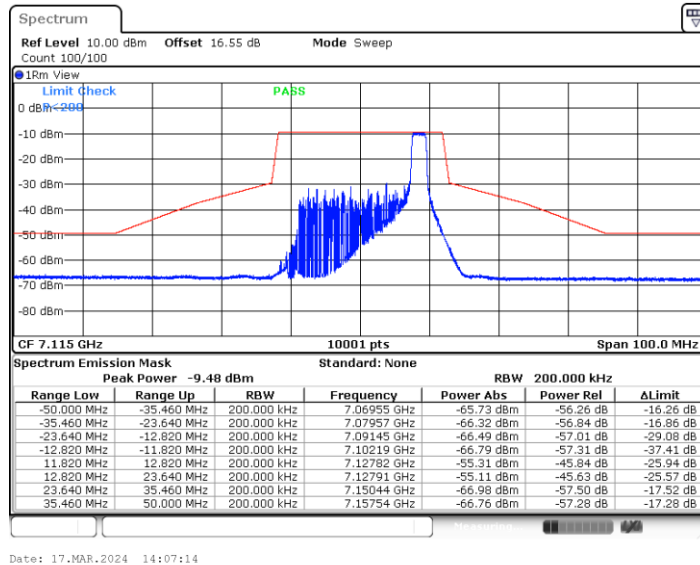


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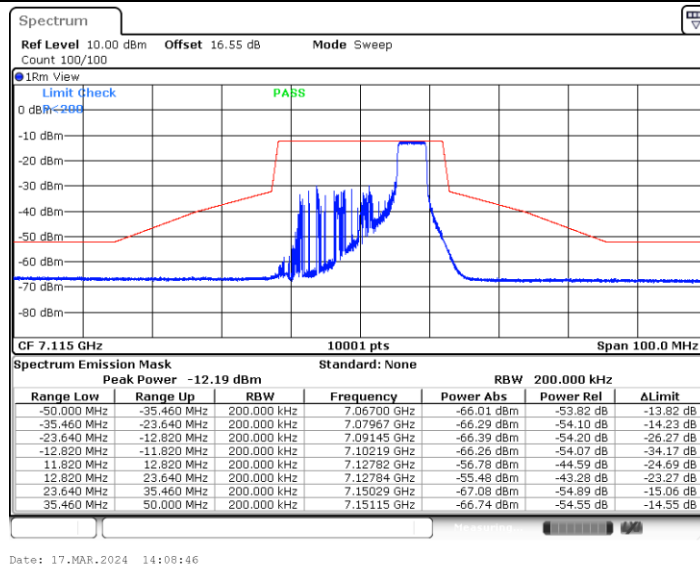




11BE20MIMO\_Ant5\_7115\_26Tone\_RU8

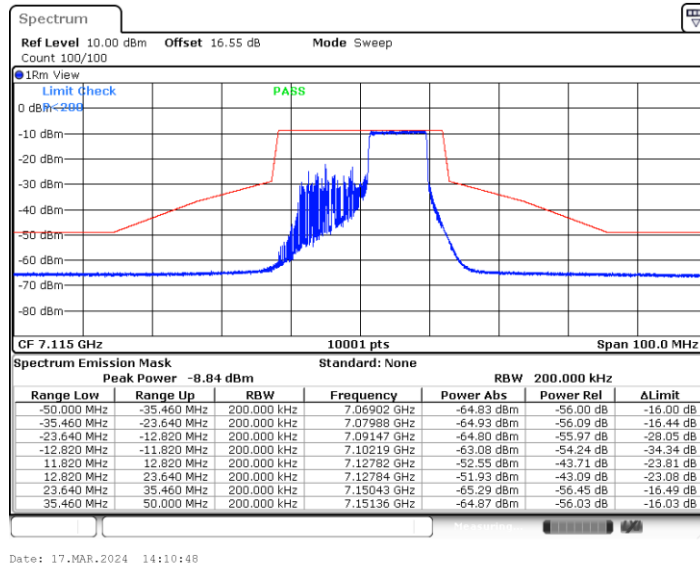


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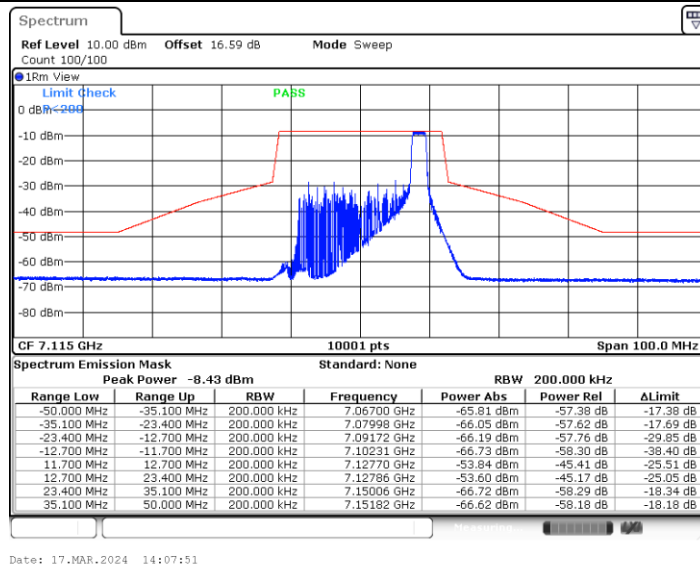




11BE20MIMO\_Ant5\_7115\_106Tone\_RU54

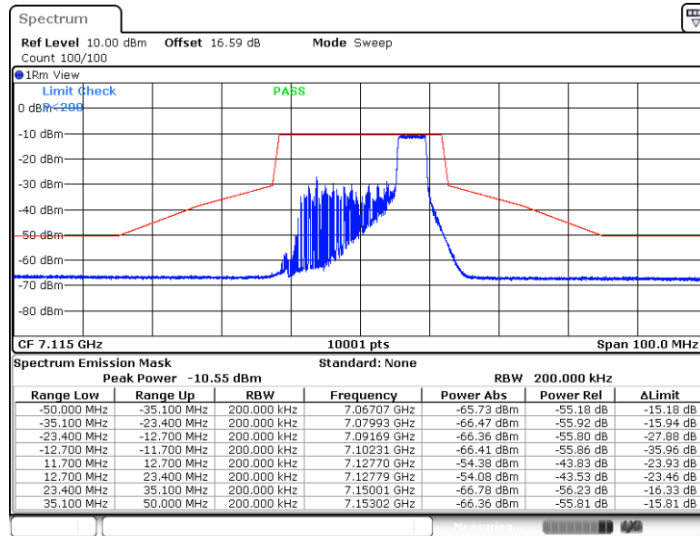


11BE20MIMO\_Ant4\_7115\_26Tone\_RU8

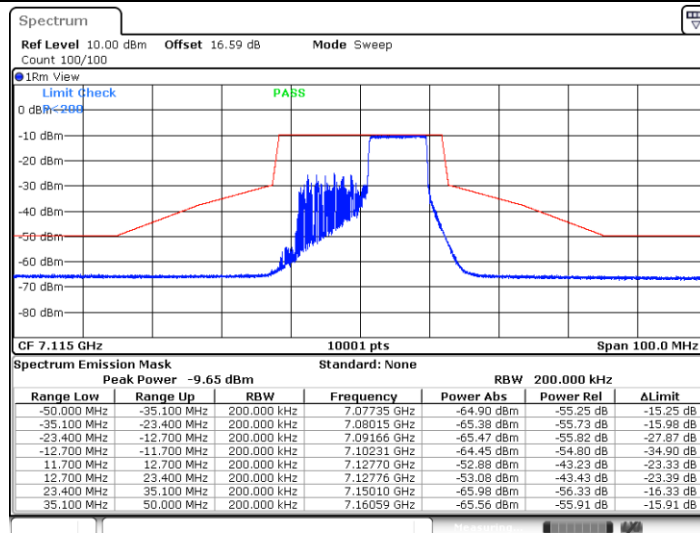




11BE20MIMO\_Ant4\_7115\_52Tone\_RU40



11BE20MIMO\_Ant4\_7115\_106Tone\_RU54





## &lt;802.11be Small RU mode&gt;

## Maximum power spectral density

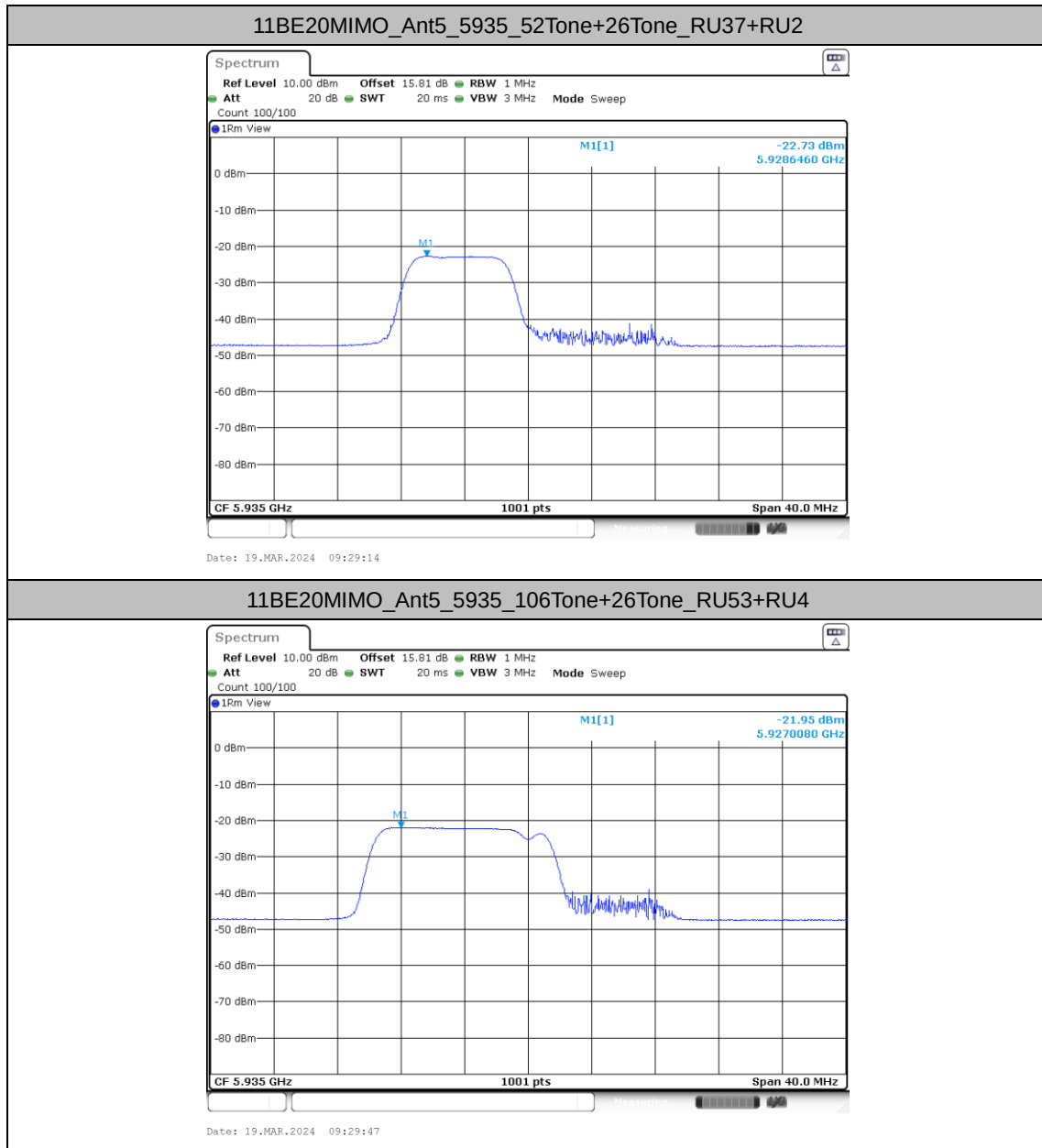
## Test Result

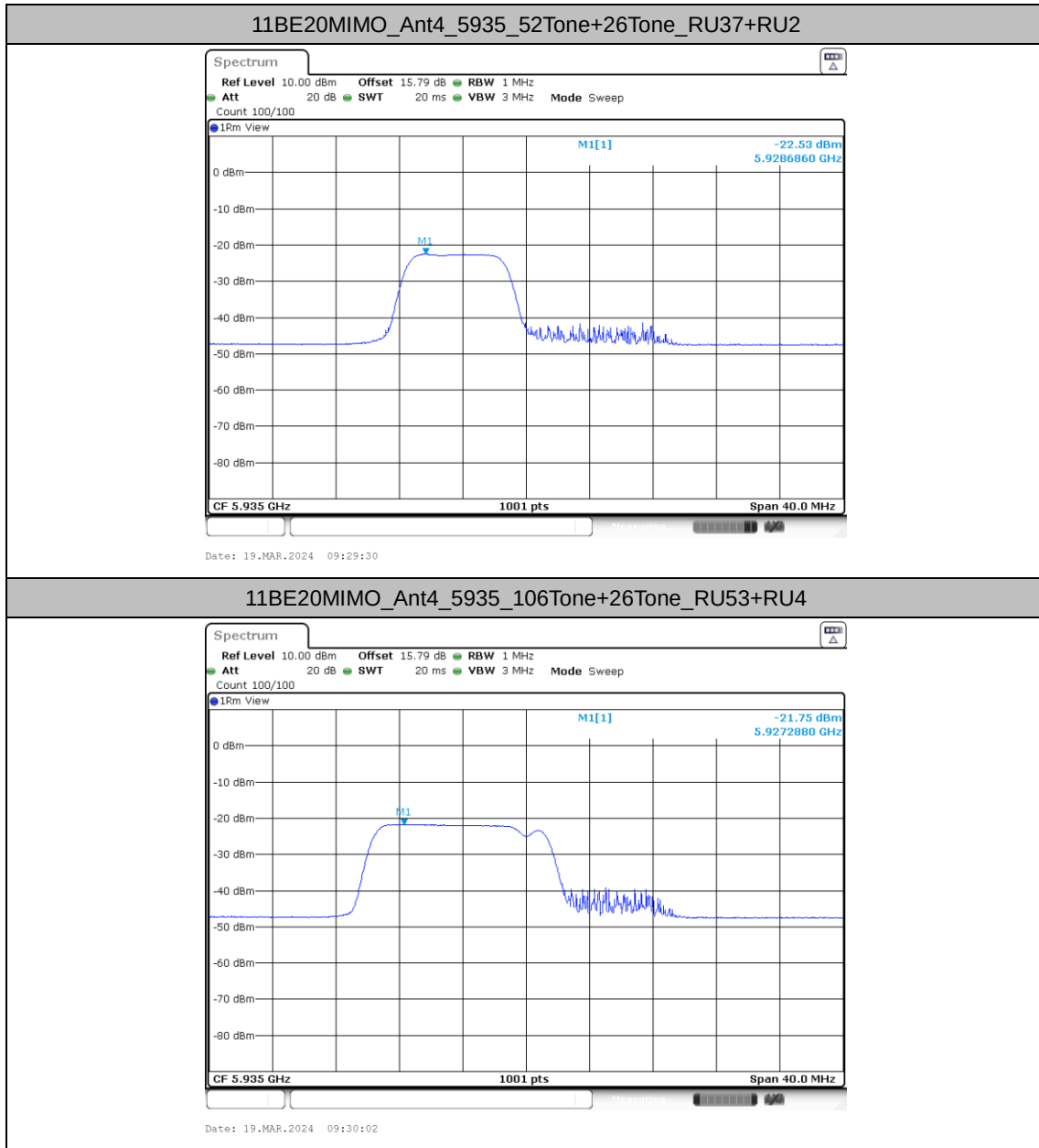
| Test Mode  | Antenna | Freq (MHz) | Ru Size        | Ru Index | Result [dBm/MHz] | Gain  | EIRP [dBm/MHz] | Limit [dBm/MHz] | Verdict |
|------------|---------|------------|----------------|----------|------------------|-------|----------------|-----------------|---------|
| 11BE20MIMO | Ant5    | 5935       | 52Tone+26Tone  | RU37+RU2 | -22.73           | -7.00 | -29.73         | $\leq -1.00$    | PASS    |
|            |         |            | 106Tone+26Tone | RU53+RU4 | -21.95           | -7.00 | -28.95         | $\leq -1.00$    | PASS    |
|            | Ant4    | 5935       | 52Tone+26Tone  | RU37+RU2 | -22.53           | -5.00 | -27.53         | $\leq -1.00$    | PASS    |
|            |         |            | 106Tone+26Tone | RU53+RU4 | -21.75           | -5.00 | -26.75         | $\leq -1.00$    | PASS    |
|            | total   | 5935       | 52Tone+26Tone  | RU37+RU2 | -19.62           | -2.93 | -22.55         | $\leq -1.00$    | PASS    |
|            |         |            | 106Tone+26Tone | RU53+RU4 | -18.84           | -2.93 | -21.77         | $\leq -1.00$    | PASS    |
|            | Ant5    | 5955       | 52Tone+26Tone  | RU37+RU2 | -5.93            | -7.00 | -12.93         | $\leq -1.00$    | PASS    |
|            |         |            | 106Tone+26Tone | RU53+RU4 | -3.59            | -7.00 | -10.59         | $\leq -1.00$    | PASS    |
|            | Ant4    | 5955       | 52Tone+26Tone  | RU37+RU2 | -5.42            | -5.00 | -10.42         | $\leq -1.00$    | PASS    |
|            |         |            | 106Tone+26Tone | RU53+RU4 | -2.92            | -5.00 | -7.92          | $\leq -1.00$    | PASS    |
|            | total   | 5955       | 52Tone+26Tone  | RU37+RU2 | -2.66            | -2.93 | -5.59          | $\leq -1.00$    | PASS    |
|            |         |            | 106Tone+26Tone | RU53+RU4 | -0.23            | -2.93 | -3.16          | $\leq -1.00$    | PASS    |
|            | Ant5    | 6435       | 52Tone+26Tone  | RU37+RU2 | -5.59            | -7.00 | -12.59         | $\leq -1.00$    | PASS    |
|            |         |            | 106Tone+26Tone | RU53+RU4 | -2.27            | -7.00 | -9.27          | $\leq -1.00$    | PASS    |
|            | Ant4    | 6435       | 52Tone+26Tone  | RU37+RU2 | -6.41            | -6.00 | -12.41         | $\leq -1.00$    | PASS    |
|            |         |            | 106Tone+26Tone | RU53+RU4 | -3.02            | -6.00 | -9.02          | $\leq -1.00$    | PASS    |
|            | total   | 6435       | 52Tone+26Tone  | RU37+RU2 | -2.97            | -3.48 | -6.45          | $\leq -1.00$    | PASS    |
|            |         |            | 106Tone+26Tone | RU53+RU4 | 0.38             | -3.48 | -3.10          | $\leq -1.00$    | PASS    |
|            | Ant5    | 6535       | 52Tone+26Tone  | RU37+RU2 | -6.08            | -7.00 | -13.08         | $\leq -1.00$    | PASS    |
|            |         |            | 106Tone+26Tone | RU53+RU4 | -2.51            | -7.00 | -9.51          | $\leq -1.00$    | PASS    |
|            | Ant4    | 6535       | 52Tone+26Tone  | RU37+RU2 | -6.01            | -6.00 | -12.01         | $\leq -1.00$    | PASS    |
|            |         |            | 106Tone+26Tone | RU53+RU4 | -3.41            | -6.00 | -9.41          | $\leq -1.00$    | PASS    |
|            | total   | 6535       | 52Tone+26Tone  | RU37+RU2 | -3.03            | -3.48 | -6.51          | $\leq -1.00$    | PASS    |
|            |         |            | 106Tone+26Tone | RU53+RU4 | 0.07             | -3.48 | -3.41          | $\leq -1.00$    | PASS    |
|            | Ant5    | 7095       | 52Tone+26Tone  | RU40+RU6 | -6.68            | -7.00 | -13.68         | $\leq -1.00$    | PASS    |
|            |         |            | 106Tone+26Tone | RU54+RU4 | -2.47            | -7.00 | -9.47          | $\leq -1.00$    | PASS    |
|            | Ant4    | 7095       | 52Tone+26Tone  | RU40+RU6 | -5.42            | -6.00 | -11.42         | $\leq -1.00$    | PASS    |
|            |         |            | 106Tone+26Tone | RU54+RU4 | -2.55            | -6.00 | -8.55          | $\leq -1.00$    | PASS    |
|            | total   | 7095       | 52Tone+26Tone  | RU40+RU6 | -2.99            | -3.48 | -6.47          | $\leq -1.00$    | PASS    |
|            |         |            | 106Tone+26Tone | RU54+RU4 | 0.50             | -3.48 | -2.98          | $\leq -1.00$    | PASS    |
|            | Ant5    | 7115       | 52Tone+26Tone  | RU40+RU6 | -21.05           | -7    | -28.05         | $\leq -1.00$    | PASS    |
|            |         |            | 106Tone+26Tone | RU54+RU4 | -21.39           | -7    | -28.39         | $\leq -1.00$    | PASS    |
|            | Ant4    | 7115       | 52Tone+26Tone  | RU40+RU6 | -20.62           | -6    | -26.62         | $\leq -1.00$    | PASS    |
|            |         |            | 106Tone+26Tone | RU54+RU4 | -20.81           | -6    | -26.81         | $\leq -1.00$    | PASS    |
|            | total   | 7115       | 52Tone+26Tone  | RU40+RU6 | -17.82           | -3.48 | -21.30         | $\leq -1.00$    | PASS    |
|            |         |            | 106Tone+26Tone | RU54+RU4 | -18.08           | -3.48 | -21.56         | $\leq -1.00$    | PASS    |

Note: The Duty Cycle Factor and is compensated in the graph.



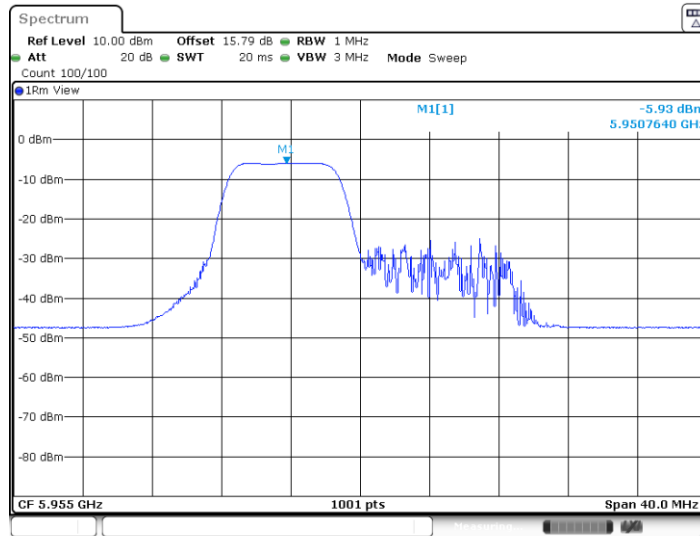
## Test Graphs





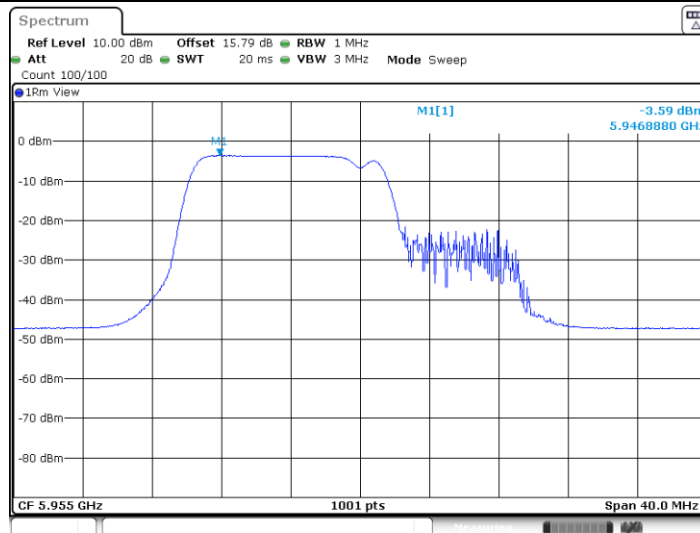


11BE20MIMO\_Ant5\_5955\_52Tone+26Tone\_RU37+RU2



Date: 19.MAR.2024 09:27:10

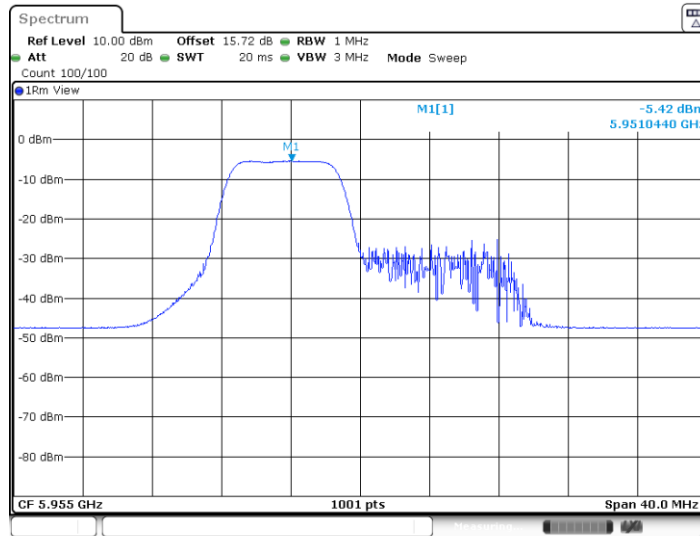
11BE20MIMO\_Ant5\_5955\_106Tone+26Tone\_RU53+RU4



Date: 19.MAR.2024 09:28:03

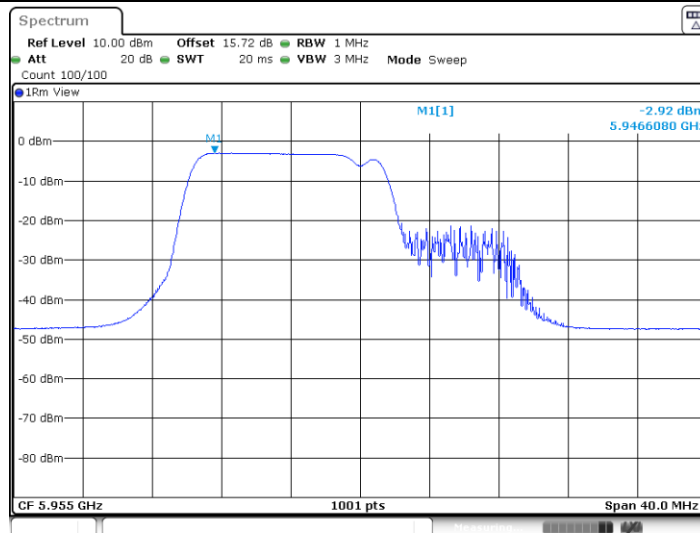


11BE20MIMO\_Ant4\_5955\_52Tone+26Tone\_RU37+RU2



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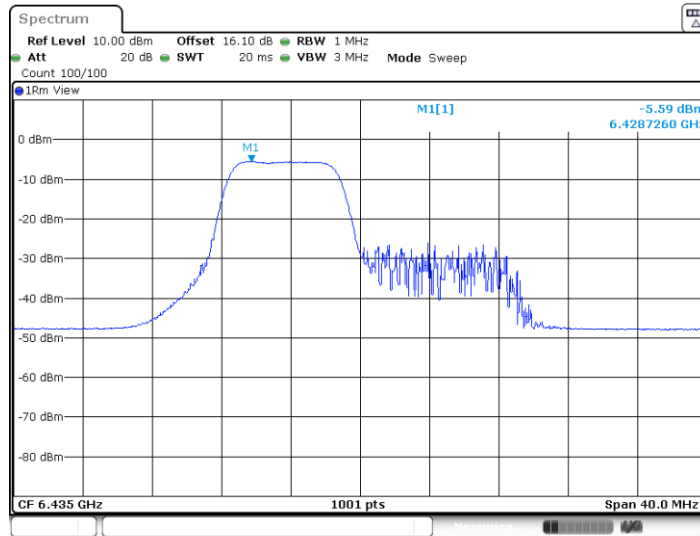
11BE20MIMO\_Ant4\_5955\_106Tone+26Tone\_RU53+RU4



Date: 19.MAR.2024 09:28:36

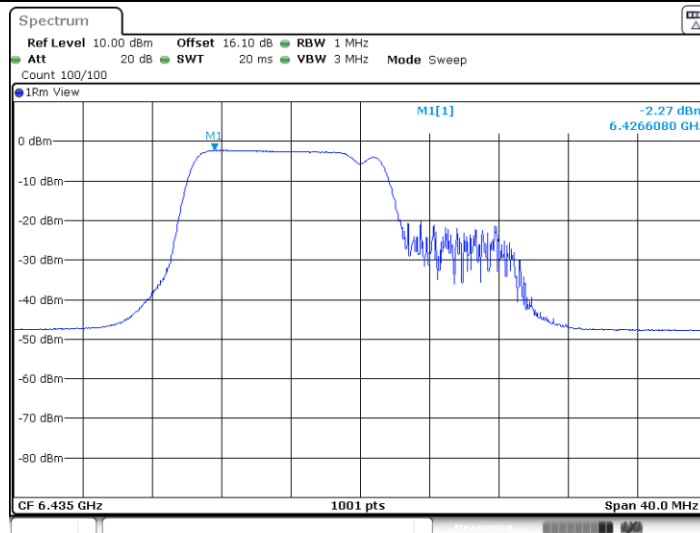


11BE20MIMO\_Ant5\_6435\_52Tone+26Tone\_RU37+RU2



Date: 19.MAR.2024 09:31:30

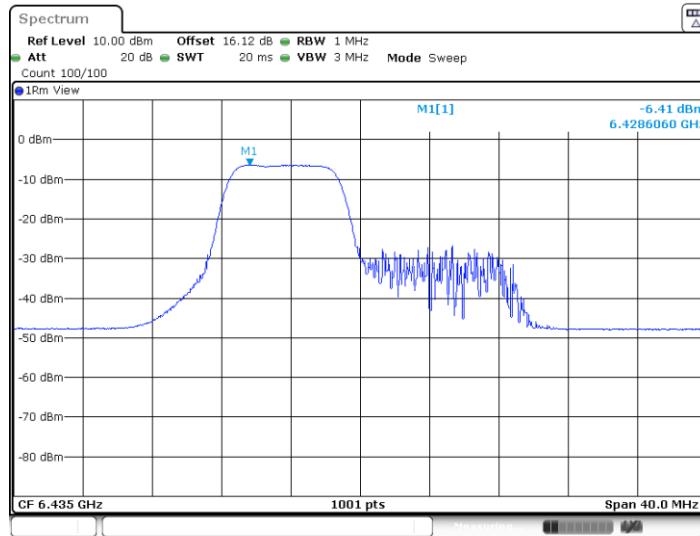
11BE20MIMO\_Ant5\_6435\_106Tone+26Tone\_RU53+RU4



Date: 19.MAR.2024 09:32:13

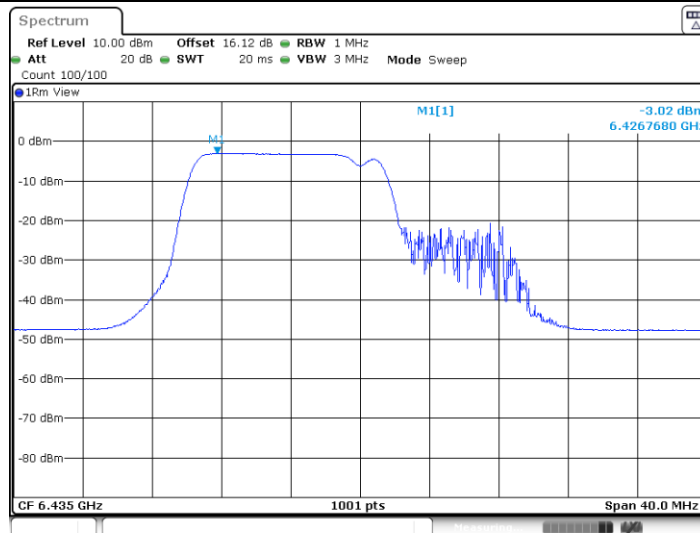


11BE20MIMO\_Ant4\_6435\_52Tone+26Tone\_RU37+RU2



Date: 19.MAR.2024 09:31:46

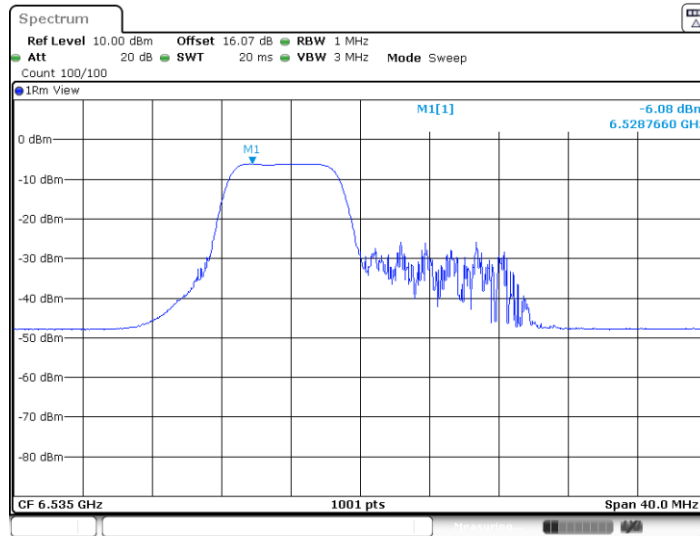
11BE20MIMO\_Ant4\_6435\_106Tone+26Tone\_RU53+RU4



Date: 19.MAR.2024 09:32:29

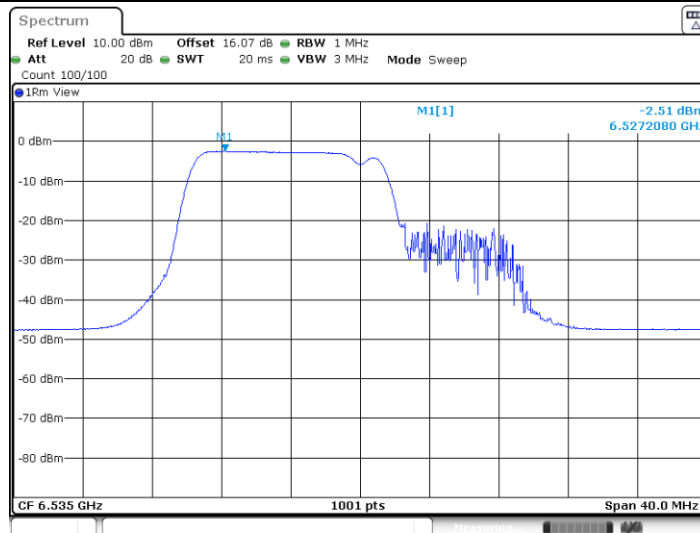


11BE20MIMO\_Ant5\_6535\_52Tone+26Tone\_RU37+RU2

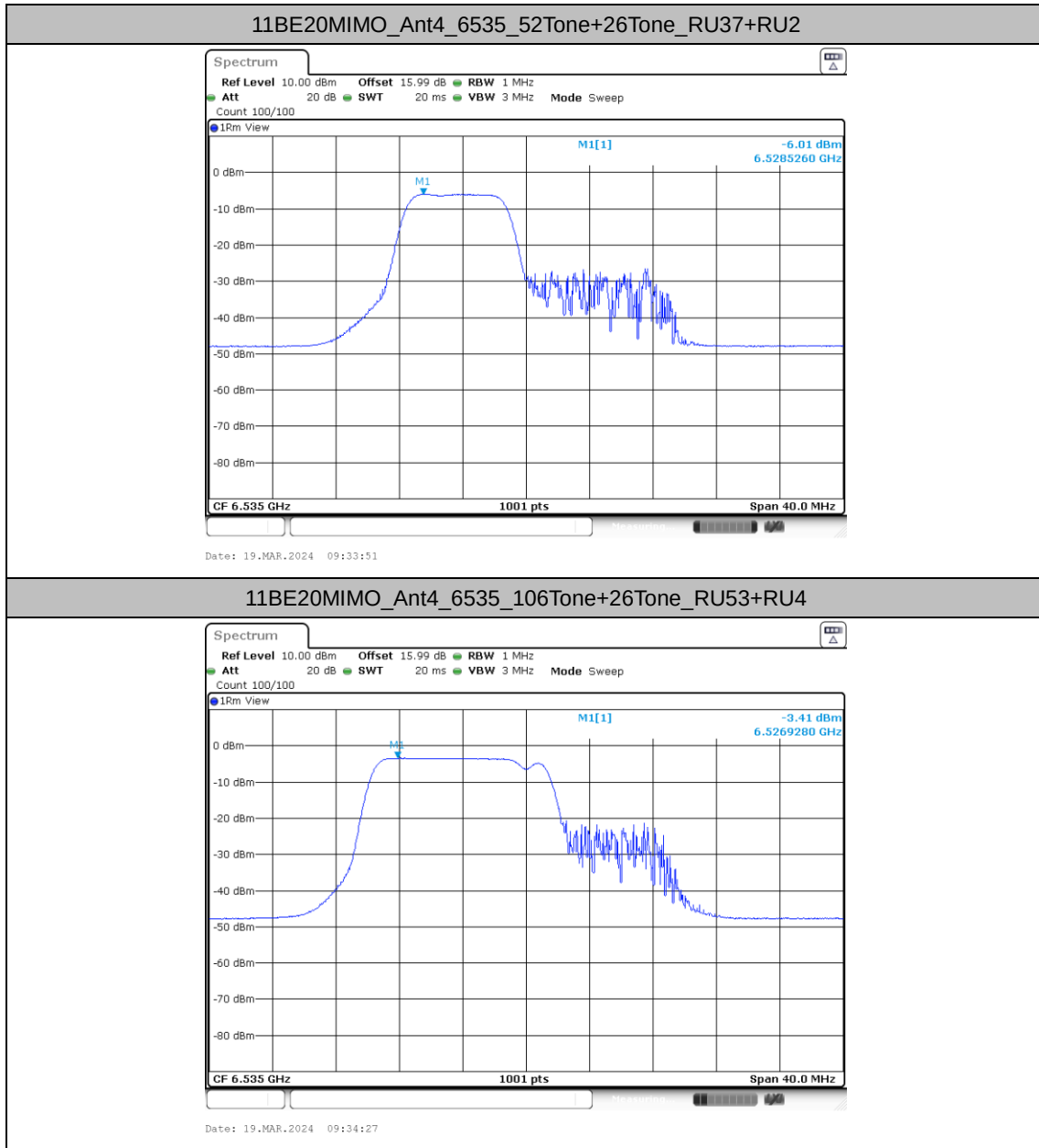


Date: 19.MAR.2024 09:33:34

11BE20MIMO\_Ant5\_6535\_106Tone+26Tone\_RU53+RU4

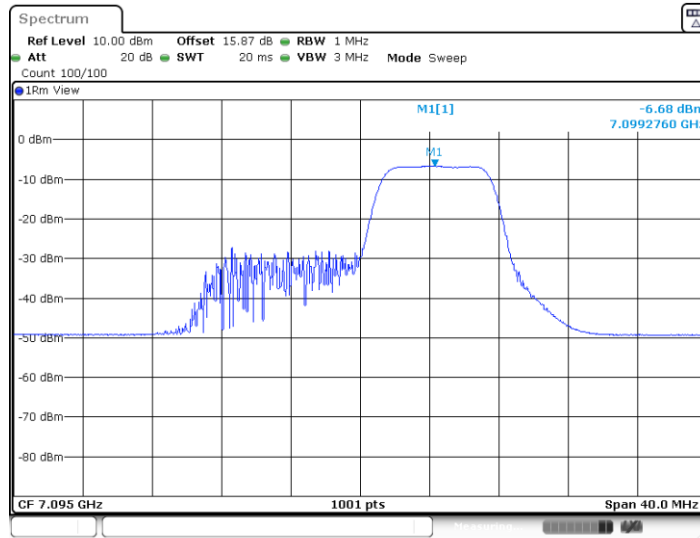


Date: 19.MAR.2024 09:34:11



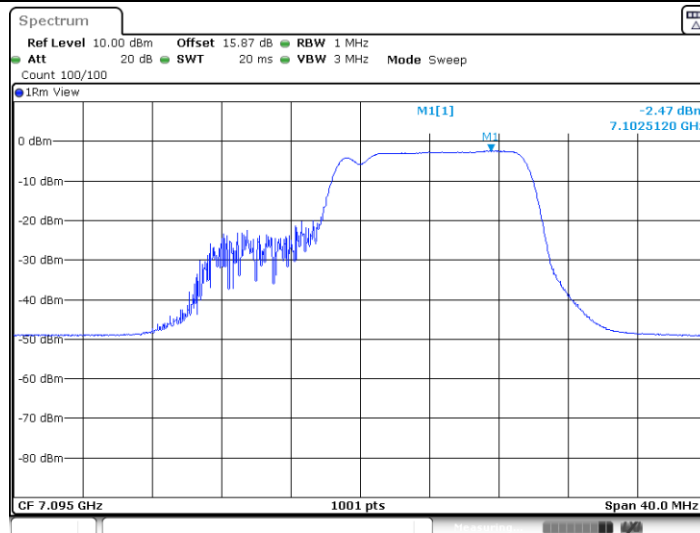


11BE20MIMO\_Ant5\_7095\_52Tone+26Tone\_RU40+RU6



Date: 19.MAR.2024 09:37:35

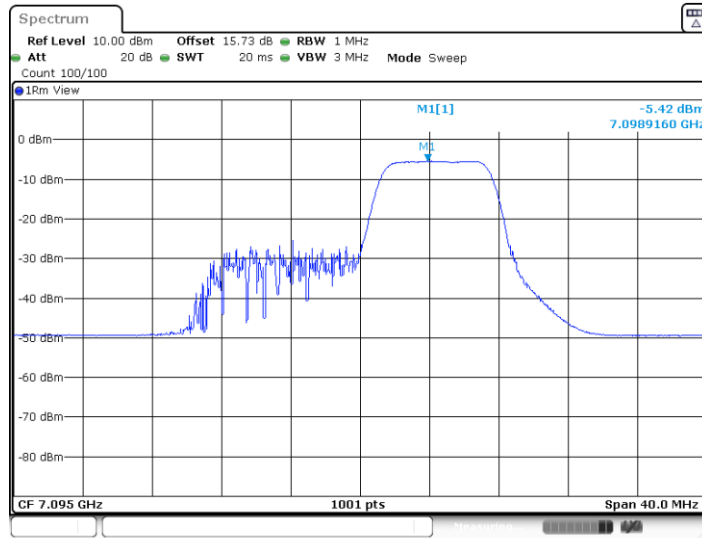
11BE20MIMO\_Ant5\_7095\_106Tone+26Tone\_RU54+RU4



Date: 19.MAR.2024 09:38:43

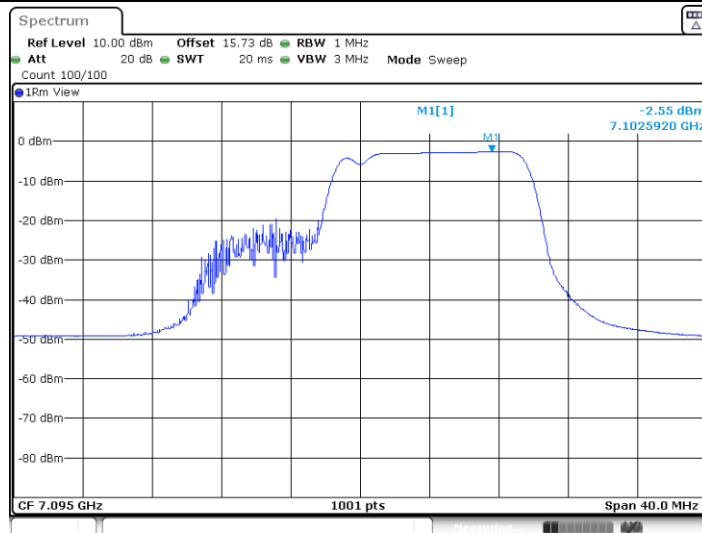


11BE20MIMO\_Ant4\_7095\_52Tone+26Tone\_RU40+RU6

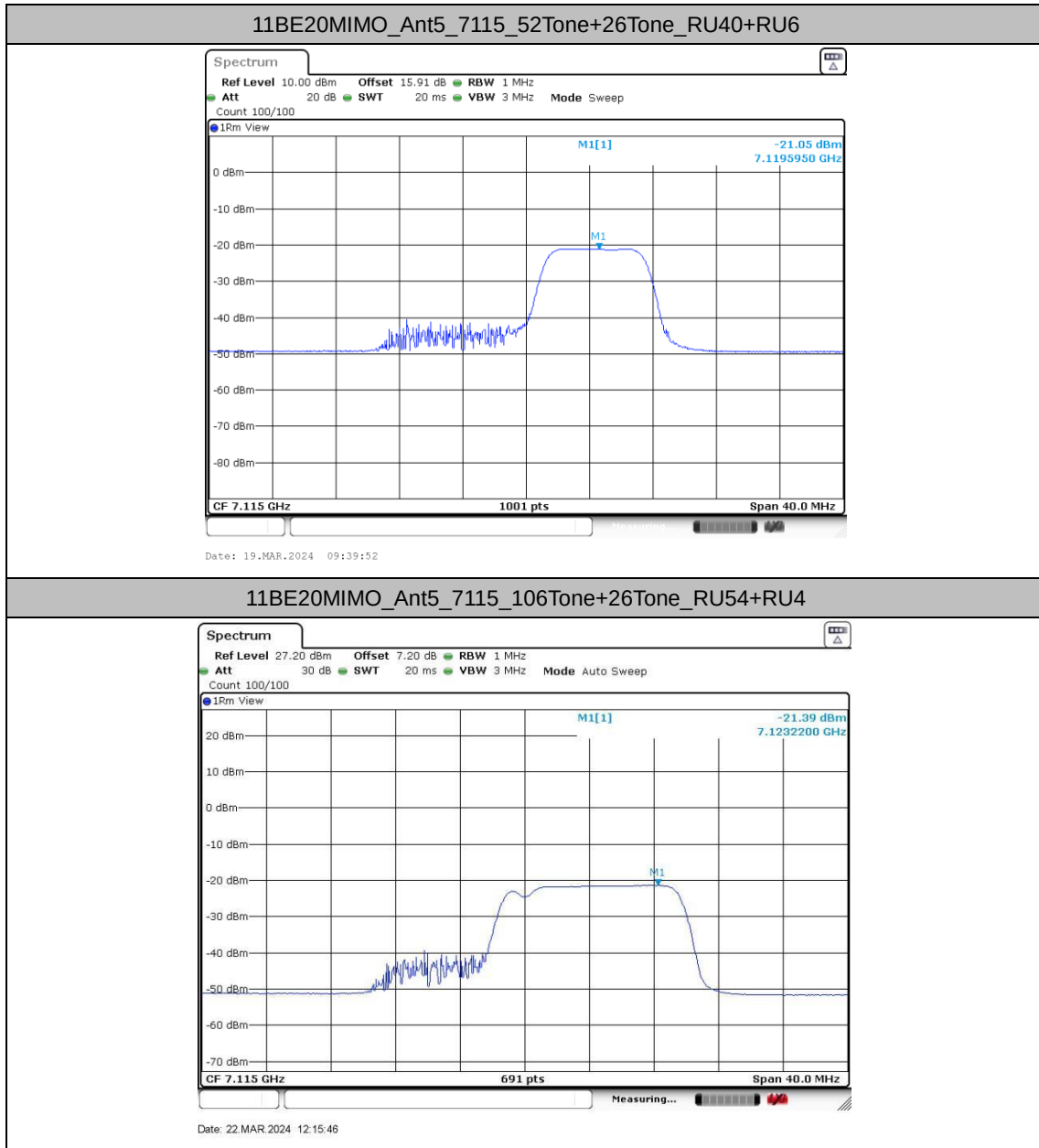


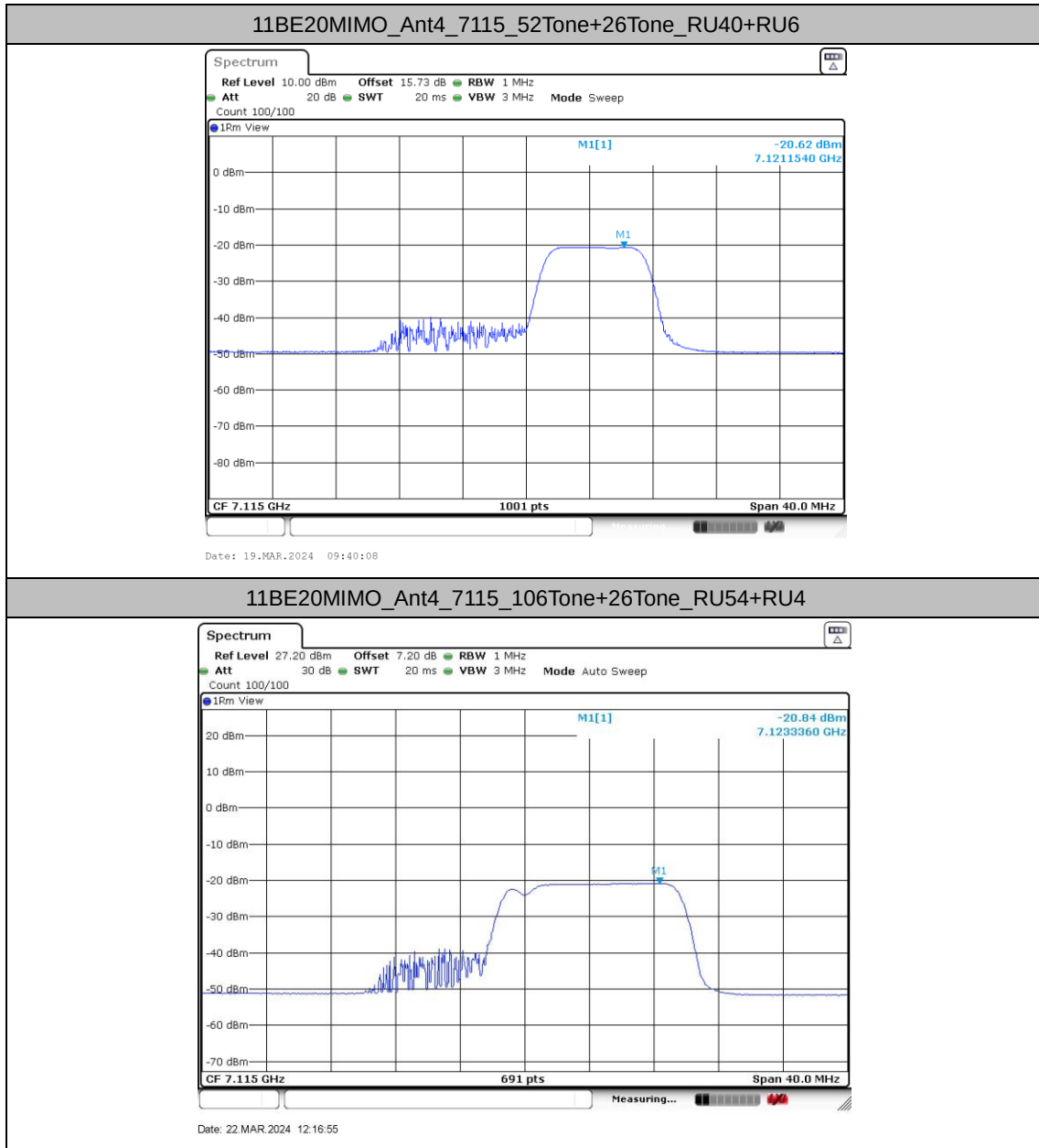
Date: 19.MAR.2024 09:38:10

11BE20MIMO\_Ant4\_7095\_106Tone+26Tone\_RU54+RU4



Date: 19.MAR.2024 09:39:15







## &lt;802.11be Large RU mode&gt;

## Maximum power spectral density

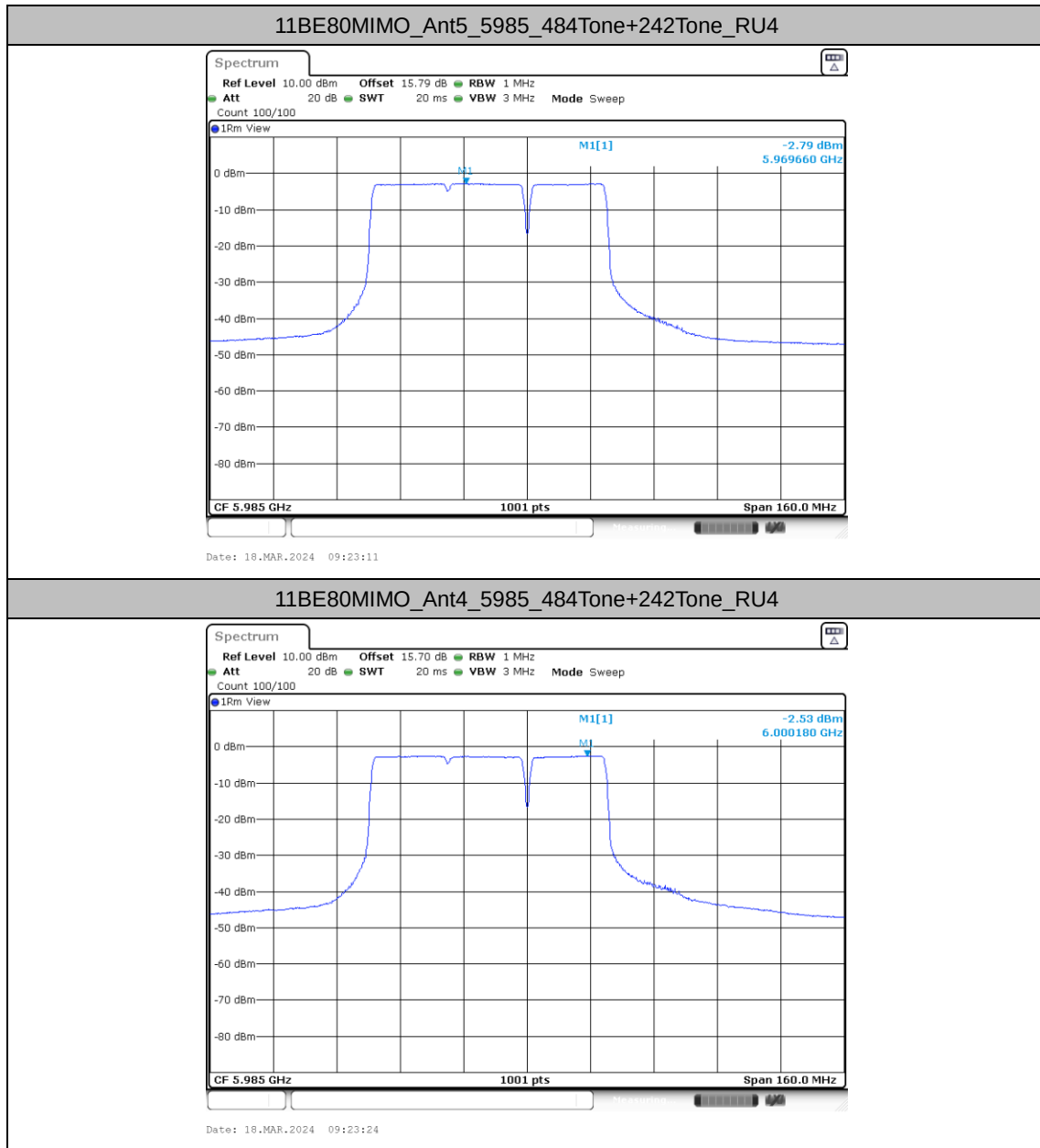
## Test Result

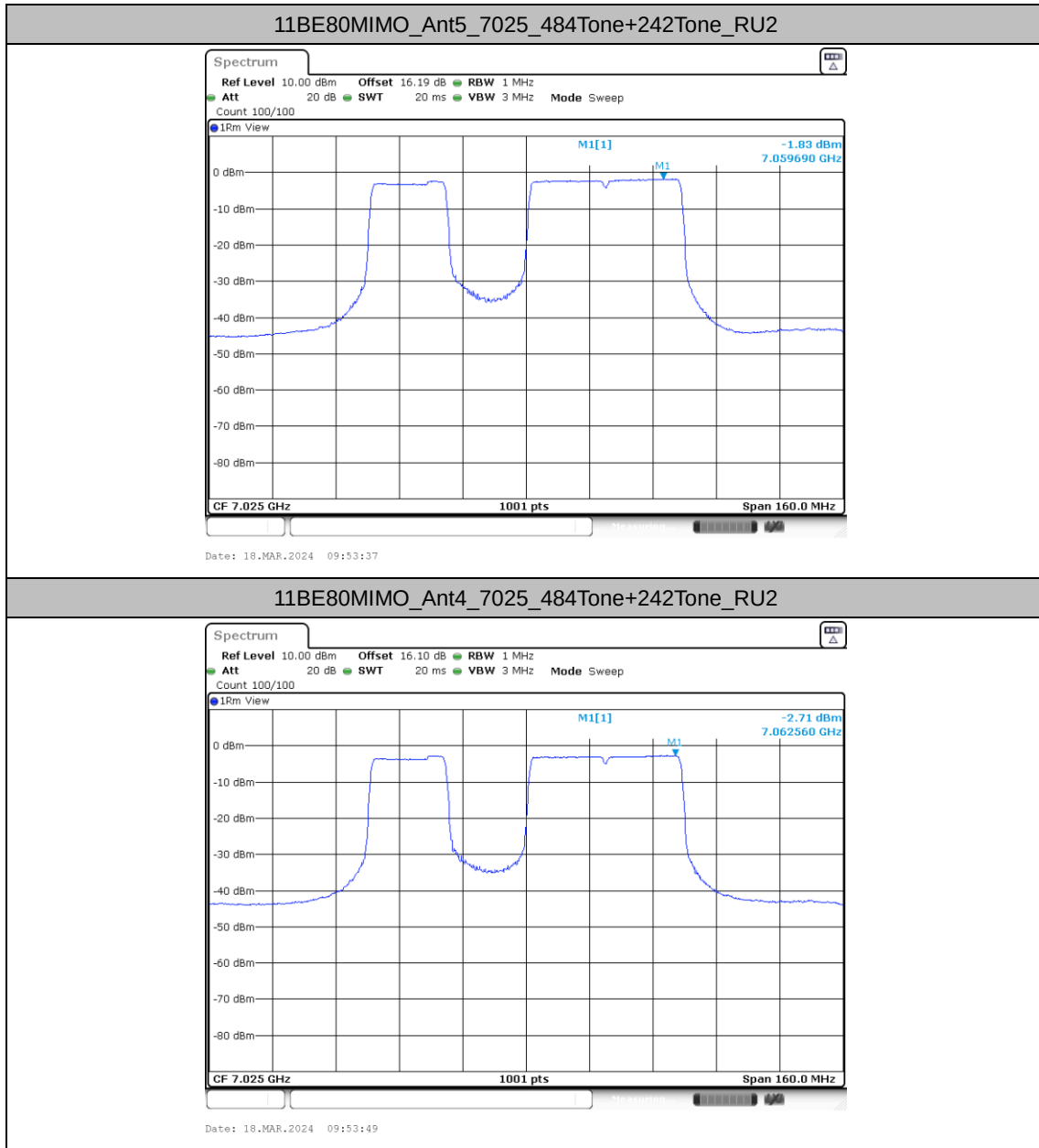
| Test Mode   | Antenna | Freq (MHz) | Ru Size           | Ru Index | Result [dBm/MHz] | Gain  | EIRP [dBm/MHz] | Limit [dBm/MHz] | Verdict |
|-------------|---------|------------|-------------------|----------|------------------|-------|----------------|-----------------|---------|
| 11BE80MIMO  | Ant5    | 5985       | 484Tone+242Tone   | RU4      | -2.79            | -7    | -9.79          | ≤-1.00          | PASS    |
|             | Ant4    | 5985       | 484Tone+242Tone   | RU4      | -2.53            | -5    | -7.53          | ≤-1.00          | PASS    |
|             | total   | 5985       | 484Tone+242Tone   | RU4      | 0.35             | -2.93 | -2.58          | ≤-1.00          | PASS    |
|             | Ant5    | 7025       | 484Tone+242Tone   | RU2      | -1.83            | -7    | -8.83          | ≤-1.00          | PASS    |
|             | Ant4    | 7025       | 484Tone+242Tone   | RU2      | -2.71            | -6    | -8.71          | ≤-1.00          | PASS    |
|             | total   | 7025       | 484Tone+242Tone   | RU2      | 0.76             | -3.48 | -2.72          | ≤-1.00          | PASS    |
| 11BE160MIMO | Ant5    | 6025       | 996Tone+484Tone   | RU4      | -4.70            | -7    | -11.70         | ≤-1.00          | PASS    |
|             | Ant4    | 6025       | 996Tone+484Tone   | RU4      | -4.66            | -5    | -9.66          | ≤-1.00          | PASS    |
|             | total   | 6025       | 996Tone+484Tone   | RU4      | -1.67            | -2.93 | -4.60          | ≤-1.00          | PASS    |
|             | Ant5    | 6985       | 996Tone+484Tone   | RU3      | -4.30            | -7    | -11.30         | ≤-1.00          | PASS    |
|             | Ant4    | 6985       | 996Tone+484Tone   | RU3      | -4.82            | -6    | -10.82         | ≤-1.00          | PASS    |
|             | total   | 6985       | 996Tone+484Tone   | RU3      | -1.54            | -3.48 | -5.02          | ≤-1.00          | PASS    |
| 11BE320MIMO | Ant5    | 6105       | 2*996Tone+484Tone | RU3      | -7.39            | -7    | -14.39         | ≤-1.00          | PASS    |
|             |         |            | 3*996Tone         | RU4      | -8.95            | -7    | -15.95         | ≤-1.00          | PASS    |
|             |         |            | 3*996Tone+484Tone | RU8      | -10.13           | -7    | -17.13         | ≤-1.00          | PASS    |
|             | Ant4    | 6105       | 2*996Tone+484Tone | RU3      | -7.44            | -5    | -12.44         | ≤-1.00          | PASS    |
|             |         |            | 3*996Tone         | RU4      | -9.07            | -5    | -14.07         | ≤-1.00          | PASS    |
|             |         |            | 3*996Tone+484Tone | RU8      | -10.26           | -5    | -15.26         | ≤-1.00          | PASS    |
|             | total   | 6105       | 2*996Tone+484Tone | RU3      | -4.40            | -2.93 | -7.33          | ≤-1.00          | PASS    |
|             |         |            | 3*996Tone         | RU4      | -6.00            | -2.93 | -8.93          | ≤-1.00          | PASS    |
|             |         |            | 3*996Tone+484Tone | RU8      | -7.18            | -2.93 | -10.11         | ≤-1.00          | PASS    |
|             | Ant5    | 6905       | 3*996Tone         | RU4      | -9.57            | -7    | -16.57         | ≤-1.00          | PASS    |
|             |         |            | 3*996Tone+484Tone | RU5      | -10.67           | -7    | -17.67         | ≤-1.00          | PASS    |
|             |         |            | 2*996Tone+484Tone | RU6      | -7.58            | -7    | -14.58         | ≤-1.00          | PASS    |
|             | Ant4    | 6905       | 3*996Tone         | RU4      | -10.08           | -6    | -16.08         | ≤-1.00          | PASS    |
|             |         |            | 3*996Tone+484Tone | RU5      | -10.91           | -6    | -16.91         | ≤-1.00          | PASS    |
|             |         |            | 2*996Tone+484Tone | RU6      | -8.47            | -6    | -14.47         | ≤-1.00          | PASS    |
|             | total   | 6905       | 3*996Tone         | RU4      | -6.81            | -3.48 | -10.29         | ≤-1.00          | PASS    |
|             |         |            | 3*996Tone+484Tone | RU5      | -7.78            | -3.48 | -11.26         | ≤-1.00          | PASS    |
|             |         |            | 2*996Tone+484Tone | RU6      | -4.99            | -3.48 | -8.47          | ≤-1.00          | PASS    |

Note: The Duty Cycle Factor and is compensated in the graph.



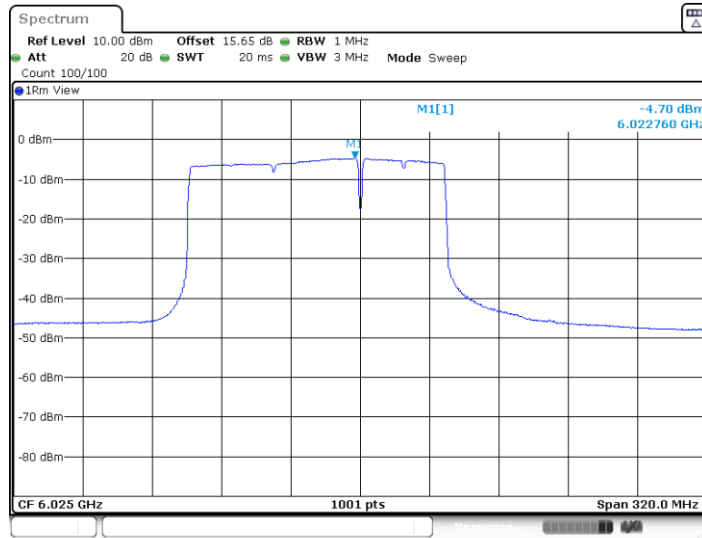
## Test Graphs





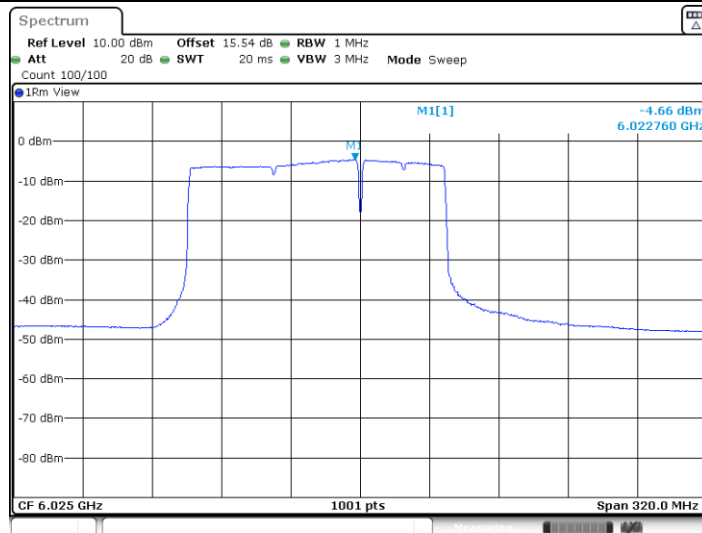


11BE160MIMO\_Ant5\_6025\_996Tone+484Tone\_RU4



Date: 18.MAR.2024 09:56:00

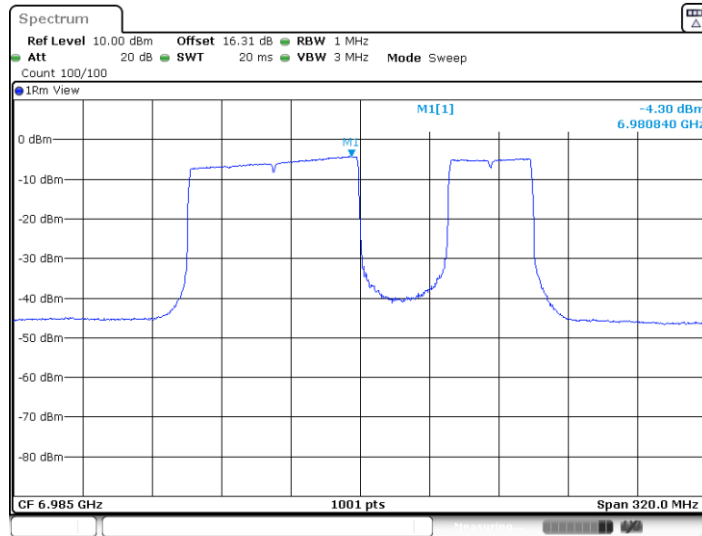
11BE160MIMO\_Ant4\_6025\_996Tone+484Tone\_RU4



Date: 18.MAR.2024 09:56:34

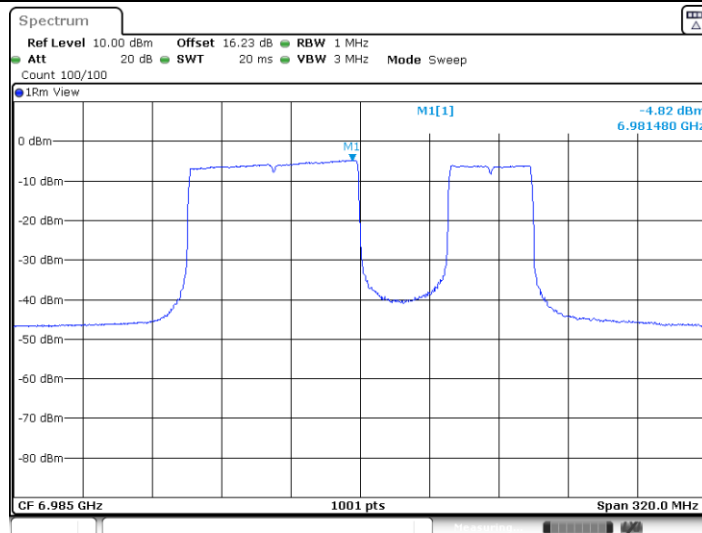


11BE160MIMO\_Ant5\_6985\_996Tone+484Tone\_RU3



Date: 18.MAR.2024 10:11:57

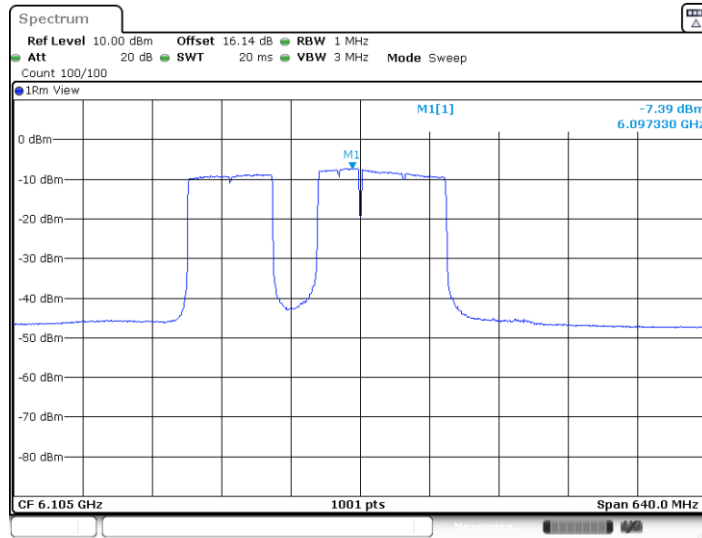
11BE160MIMO\_Ant4\_6985\_996Tone+484Tone\_RU3



Date: 18.MAR.2024 10:12:10

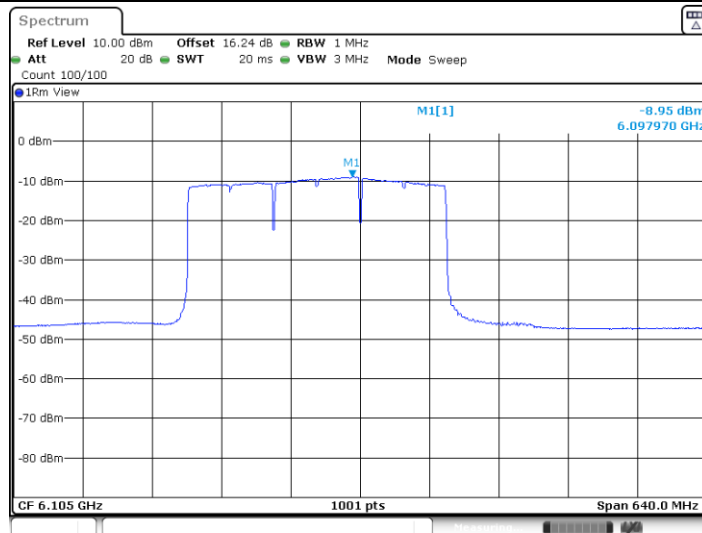


11BE320MIMO\_Ant5\_6105\_2\*996Tone+484Tone\_RU3



Date: 18.MAR.2024 10:18:34

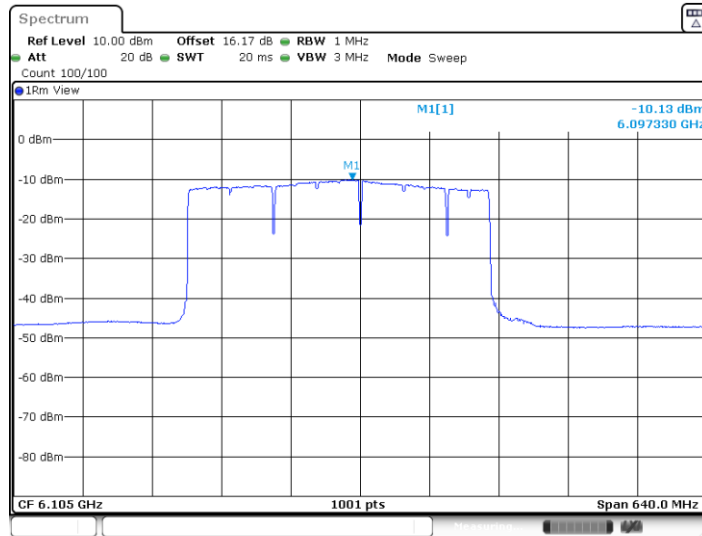
11BE320MIMO\_Ant5\_6105\_3\*996Tone\_RU4



Date: 18.MAR.2024 10:20:00

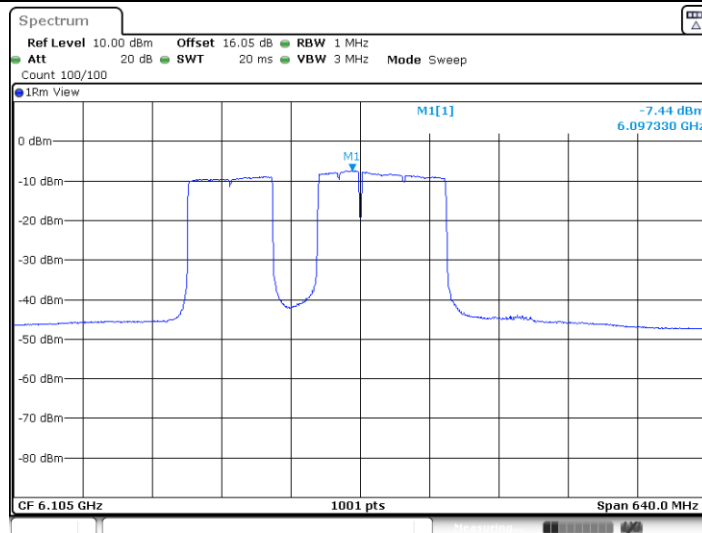


11BE320MIMO\_Ant5\_6105\_3\*996Tone+484Tone\_RU8



Date: 18.MAR.2024 10:21:22

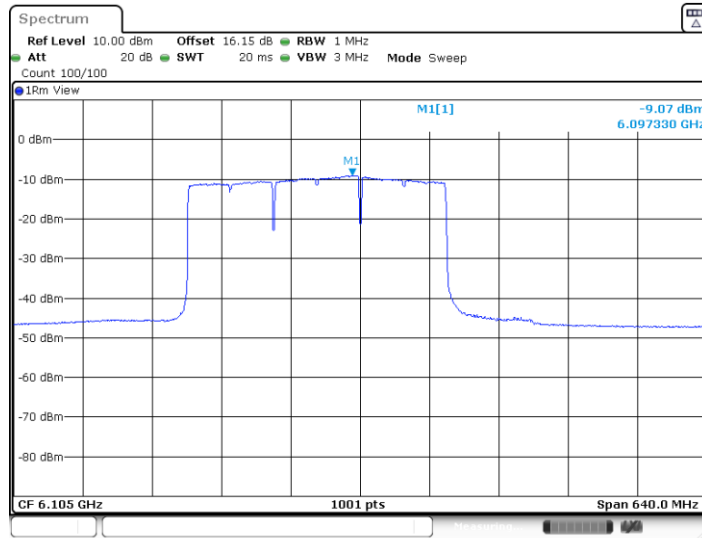
11BE320MIMO\_Ant4\_6105\_2\*996Tone+484Tone\_RU3



Date: 18.MAR.2024 10:19:10

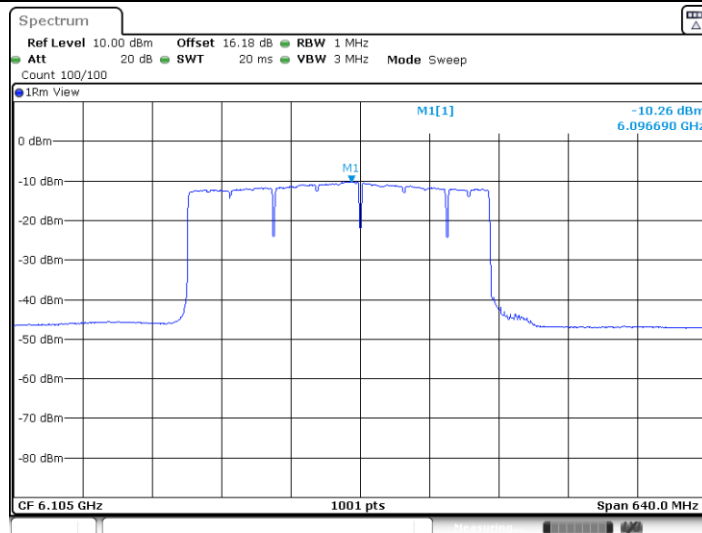


11BE320MIMO\_Ant4\_6105\_3\*996Tone\_RU4



Date: 18.MAR.2024 10:20:36

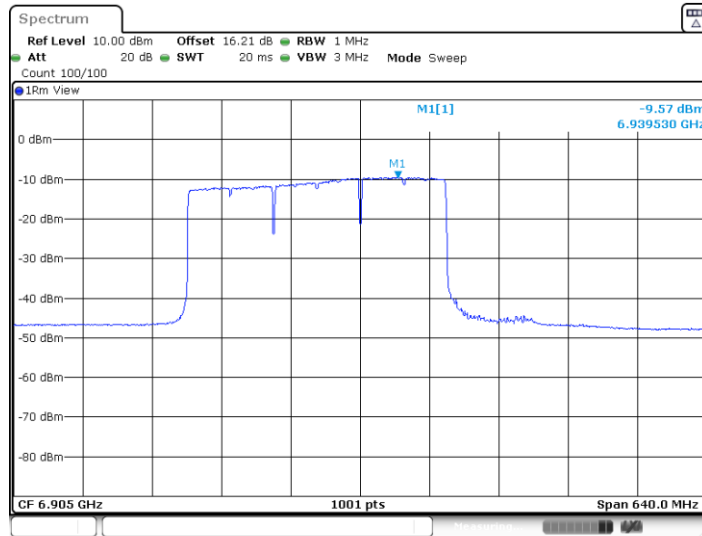
11BE320MIMO\_Ant4\_6105\_3\*996Tone+484Tone\_RU8



Date: 18.MAR.2024 10:21:58

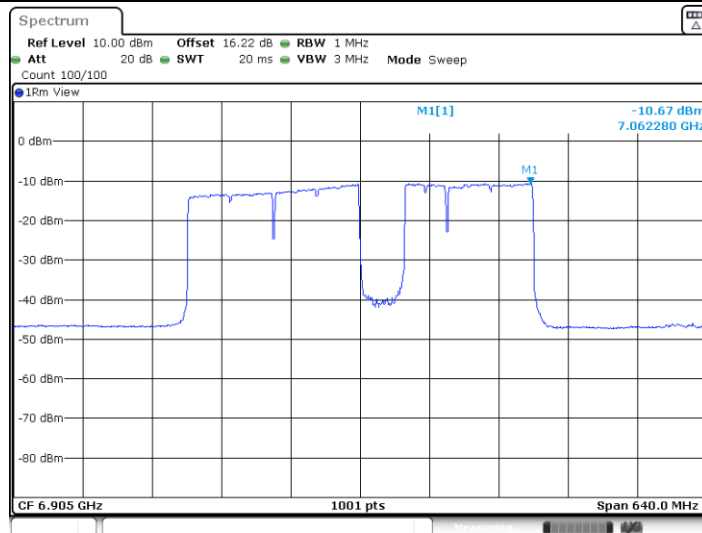


11BE320MIMO\_Ant5\_6905\_3\*996Tone\_RU4



Date: 18.MAR.2024 10:59:16

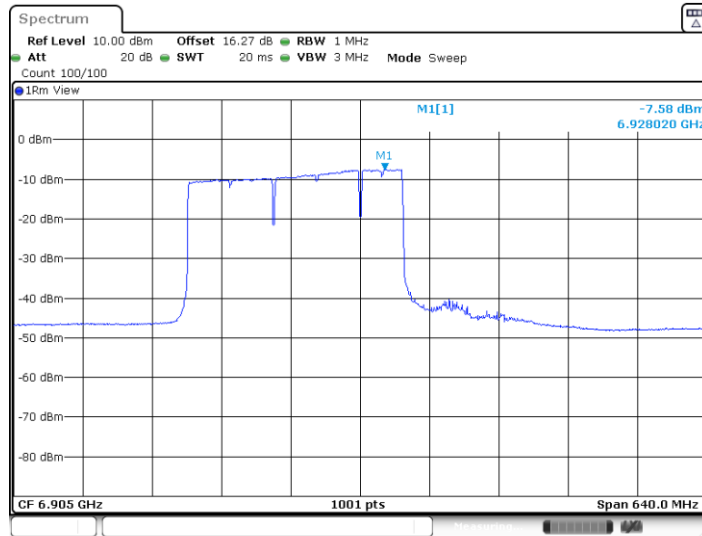
11BE320MIMO\_Ant5\_6905\_3\*996Tone+484Tone\_RU5



Date: 18.MAR.2024 11:04:30

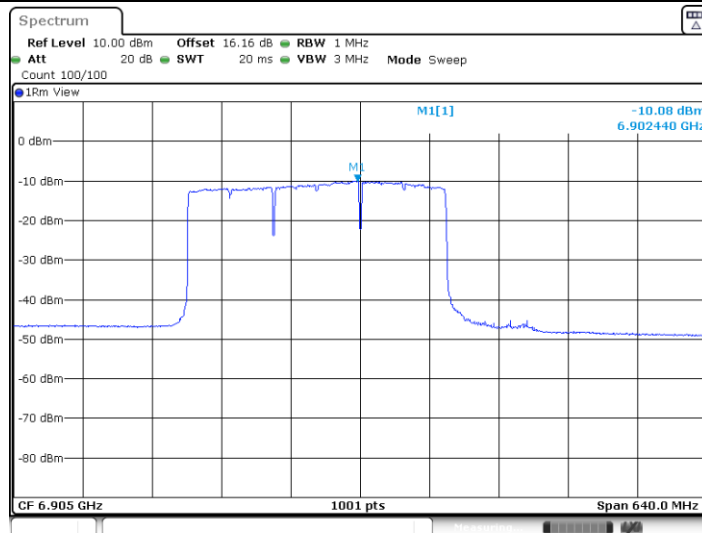


11BE320MIMO\_Ant5\_6905\_2\*996Tone+484Tone\_RU6



Date: 18.MAR.2024 10:57:52

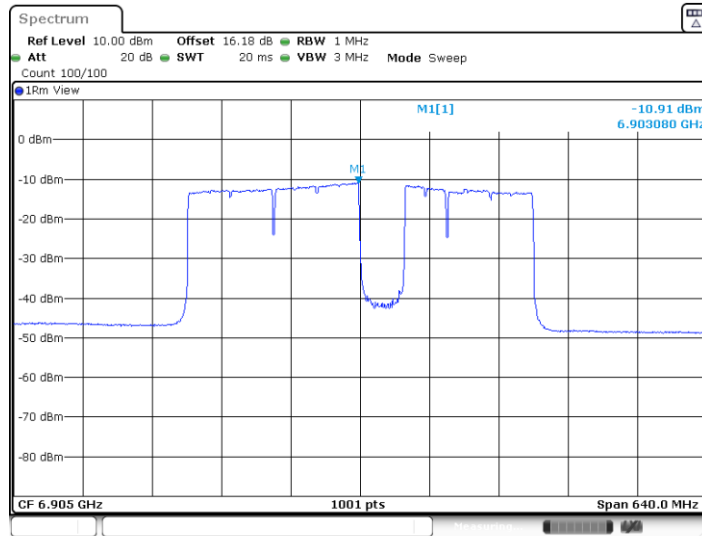
11BE320MIMO\_Ant4\_6905\_3\*996Tone\_RU4



Date: 18.MAR.2024 11:03:26



11BE320MIMO\_Ant4\_6905\_3\*996Tone+484Tone\_RU5



Date: 18.MAR.2024 11:05:10

11BE320MIMO\_Ant4\_6905\_2\*996Tone+484Tone\_RU6



Date: 18.MAR.2024 10:58:27



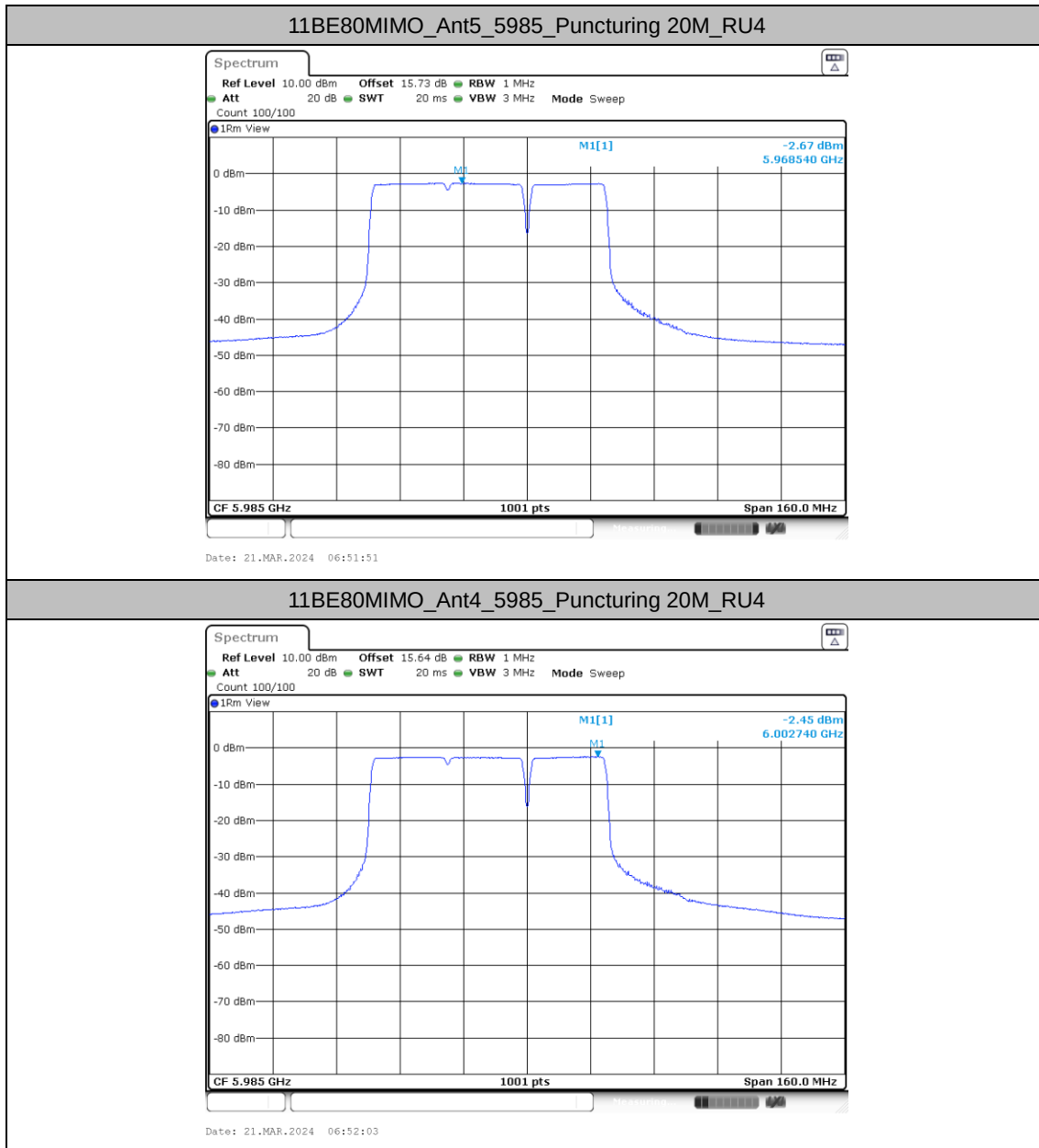
**<802.11be Puncturing mode>**  
**Maximum power spectral density**  
**Test Result**

| Test Mode    | Antenna | Freq (MHz) | Ru Size           | Ru Index | Result [dBm/MHz] | Gain  | EIRP [dBm/MHz] | Limit [dBm/MHz] | Verdict |
|--------------|---------|------------|-------------------|----------|------------------|-------|----------------|-----------------|---------|
| 11BE80 MIMO  | Ant5    | 5985       | Puncturing 20M    | RU4      | -2.67            | -7    | -9.67          | ≤-1.00          | PASS    |
|              | Ant4    | 5985       | Puncturing 20M    | RU4      | -2.45            | -5    | -7.45          | ≤-1.00          | PASS    |
|              | total   | 5985       | Puncturing 20M    | RU4      | 0.45             | -2.93 | -2.48          | ≤-1.00          | PASS    |
|              | Ant5    | 7025       | Puncturing 20M    | RU1      | -2.22            | -7    | -9.22          | ≤-1.00          | PASS    |
|              | Ant4    | 7025       | Puncturing 20M    | RU1      | -3.22            | -6    | -9.22          | ≤-1.00          | PASS    |
|              | total   | 7025       | Puncturing 20M    | RU1      | 0.32             | -3.48 | -3.16          | ≤-1.00          | PASS    |
| 11BE160 MIMO | Ant5    | 6025       | Puncturing 40M    | RU4      | -5.10            | -7    | -12.10         | ≤-1.00          | PASS    |
|              |         |            | Puncturing 20M    | RU8      | -4.71            | -7    | -11.71         | ≤-1.00          | PASS    |
|              | Ant4    | 6025       | Puncturing 40M    | RU4      | -5.02            | -5    | -10.02         | ≤-1.00          | PASS    |
|              |         |            | Puncturing 20M    | RU8      | -4.54            | -5    | -9.54          | ≤-1.00          | PASS    |
|              | total   | 6025       | Puncturing 40M    | RU4      | -2.05            | -2.93 | -4.98          | ≤-1.00          | PASS    |
|              |         |            | Puncturing 20M    | RU8      | -1.61            | -2.93 | -4.54          | ≤-1.00          | PASS    |
|              | Ant5    | 6985       | Puncturing 20M    | RU1      | -4.54            | -7    | -11.54         | ≤-1.00          | PASS    |
|              |         |            | Puncturing 40M    | RU1      | -4.14            | -7    | -11.14         | ≤-1.00          | PASS    |
|              | Ant4    | 6985       | Puncturing 40M    | RU1      | -4.84            | -6    | -10.84         | ≤-1.00          | PASS    |
|              |         |            | Puncturing 20M    | RU1      | -5.31            | -6    | -11.31         | ≤-1.00          | PASS    |
|              | total   | 6985       | Puncturing 20M    | RU1      | -1.90            | -3.48 | -5.38          | ≤-1.00          | PASS    |
|              |         |            | Puncturing 40M    | RU1      | -1.47            | -3.48 | -4.95          | ≤-1.00          | PASS    |
| 11BE320 MIMO | Ant5    | 6105       | Puncturing 80+40M | RU3      | -7.85            | -7    | -14.85         | ≤-1.00          | PASS    |
|              |         |            | Puncturing 80M    | RU4      | -7.70            | -7    | -14.70         | ≤-1.00          | PASS    |
|              |         |            | Puncturing 40M    | RU8      | -7.85            | -7    | -14.85         | ≤-1.00          | PASS    |
|              | Ant4    | 6105       | Puncturing 80+40M | RU3      | -8.09            | -5    | -13.09         | ≤-1.00          | PASS    |
|              |         |            | Puncturing 80M    | RU4      | -8.04            | -5    | -13.04         | ≤-1.00          | PASS    |
|              |         |            | Puncturing 40M    | RU8      | -8.06            | -5    | -13.06         | ≤-1.00          | PASS    |
|              | total   | 6105       | Puncturing 80+40M | RU3      | -4.96            | -2.93 | -7.89          | ≤-1.00          | PASS    |
|              |         |            | Puncturing 80M    | RU4      | -4.86            | -2.93 | -7.79          | ≤-1.00          | PASS    |
|              |         |            | Puncturing 40M    | RU8      | -4.94            | -2.93 | -7.87          | ≤-1.00          | PASS    |
|              | Ant5    | 6905       | Puncturing 40M    | RU1      | -7.81            | -7    | -14.81         | ≤-1.00          | PASS    |
|              |         |            | Puncturing 80M    | RU1      | -8.09            | -7    | -15.09         | ≤-1.00          | PASS    |
|              |         |            | Puncturing 80+40M | RU8      | -8.62            | -7    | -15.62         | ≤-1.00          | PASS    |
|              | Ant4    | 6905       | Puncturing 40M    | RU1      | -7.91            | -6    | -13.91         | ≤-1.00          | PASS    |
|              |         |            | Puncturing 80M    | RU1      | -8.02            | -6    | -14.02         | ≤-1.00          | PASS    |
|              |         |            | Puncturing 80+40M | RU8      | -8.00            | -6    | -14.00         | ≤-1.00          | PASS    |
|              | total   | 6905       | Puncturing 80M    | RU1      | -5.04            | -3.48 | -8.52          | ≤-1.00          | PASS    |
|              |         |            | Puncturing 40M    | RU1      | -4.85            | -3.48 | -8.33          | ≤-1.00          | PASS    |
|              |         |            | Puncturing 80+40M | RU8      | -5.29            | -3.48 | -8.77          | ≤-1.00          | PASS    |

Note: The Duty Cycle Factor and is compensated in the graph.

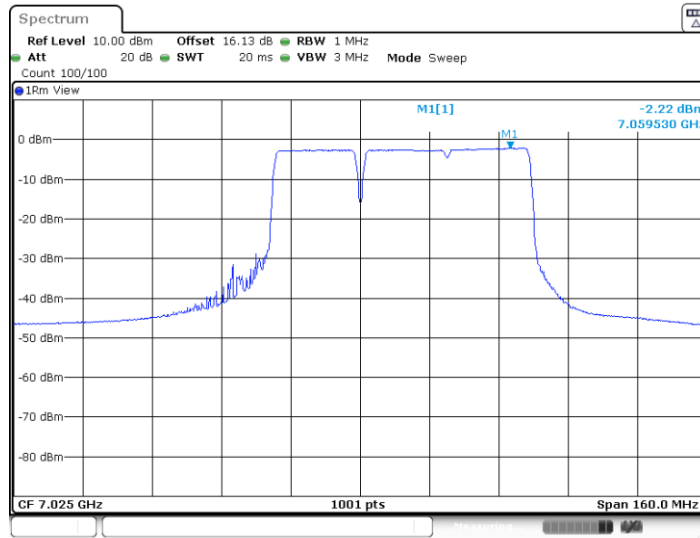


## Test Graphs





11BE80MIMO\_Ant5\_7025\_Puncturing 20M\_RU1



Date: 21.MAR.2024 06:50:39

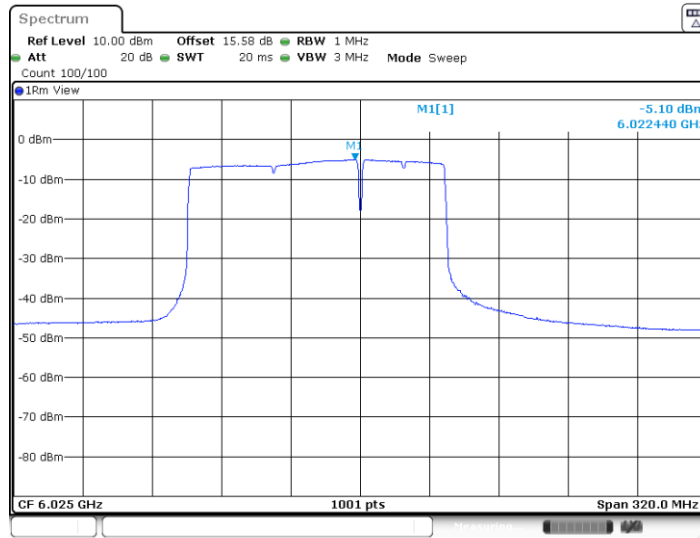
11BE80MIMO\_Ant4\_7025\_Puncturing 20M\_RU1



Date: 21.MAR.2024 06:50:51

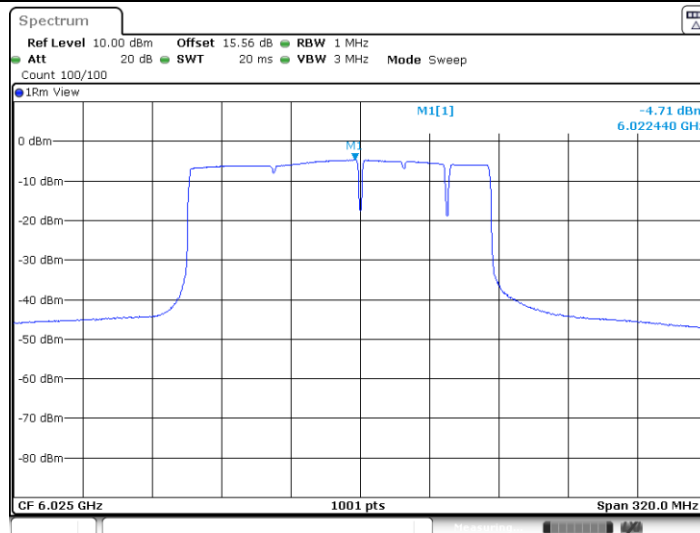


11BE160MIMO\_Ant5\_6025\_Puncturing 40M\_RU4



Date: 21.MAR.2024 06:19:56

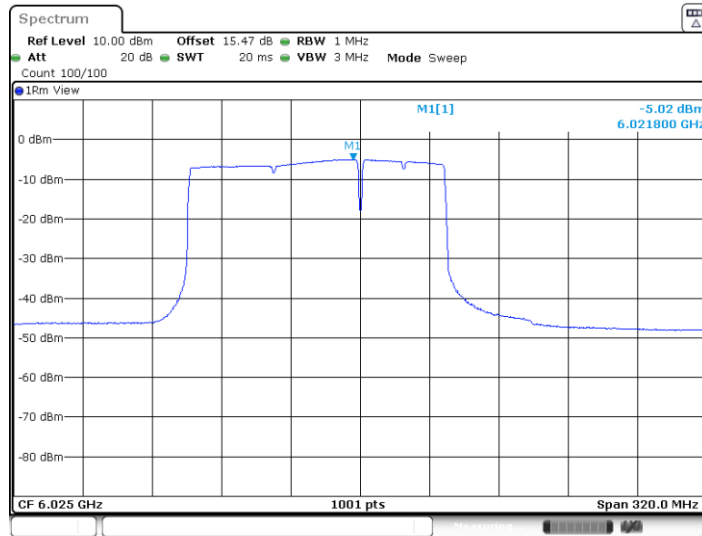
11BE160MIMO\_Ant5\_6025\_Puncturing 20M\_RU8



Date: 21.MAR.2024 06:17:16

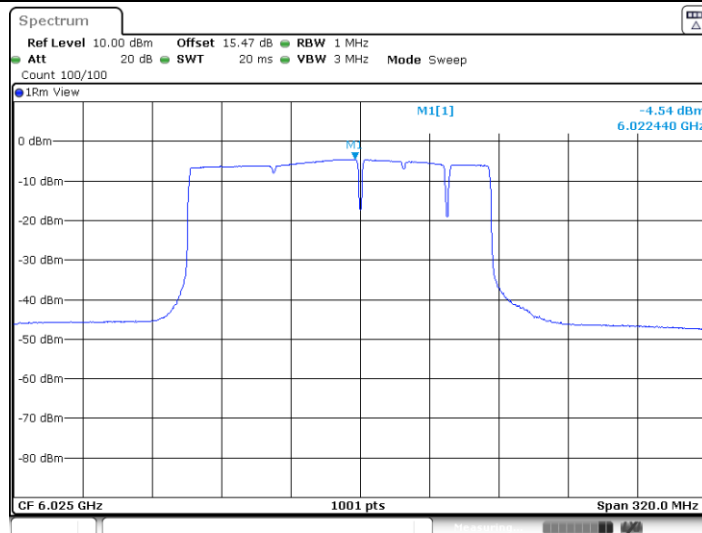


11BE160MIMO\_Ant4\_6025\_Puncturing 40M\_RU4



Date: 21.MAR.2024 06:20:12

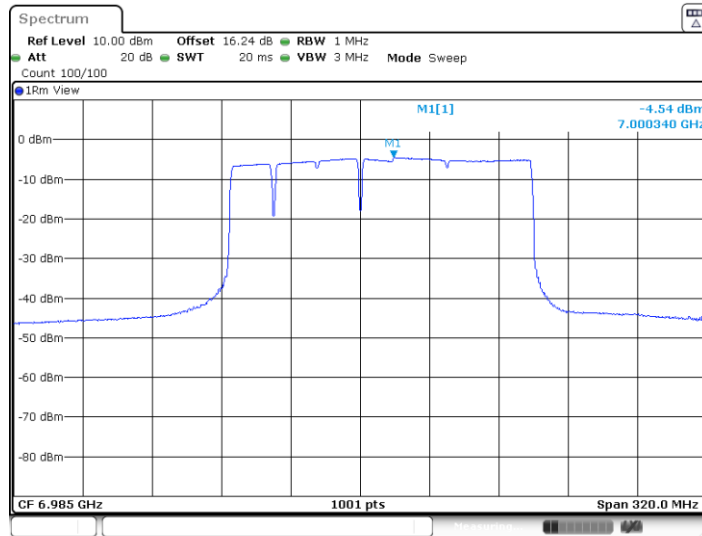
11BE160MIMO\_Ant4\_6025\_Puncturing 20M\_RU8



Date: 21.MAR.2024 06:17:28

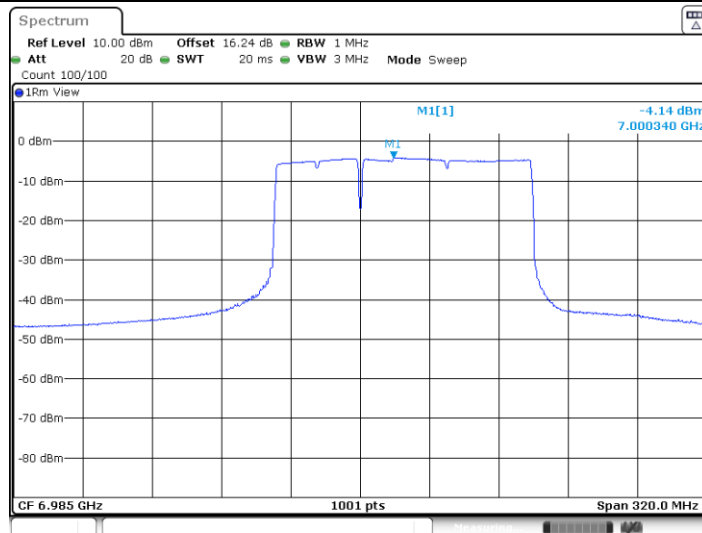


11BE160MIMO\_Ant5\_6985\_Puncturing 20M\_RU1



Date: 21.MAR.2024 06:21:41

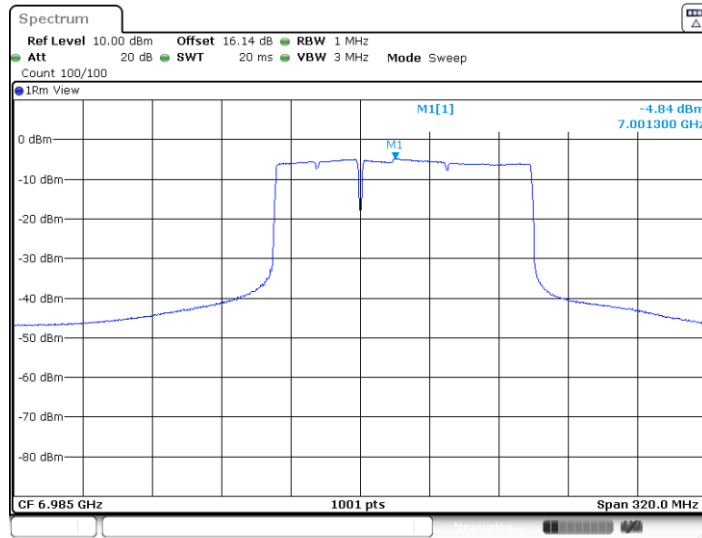
11BE160MIMO\_Ant5\_6985\_Puncturing 40M\_RU1



Date: 21.MAR.2024 06:28:56

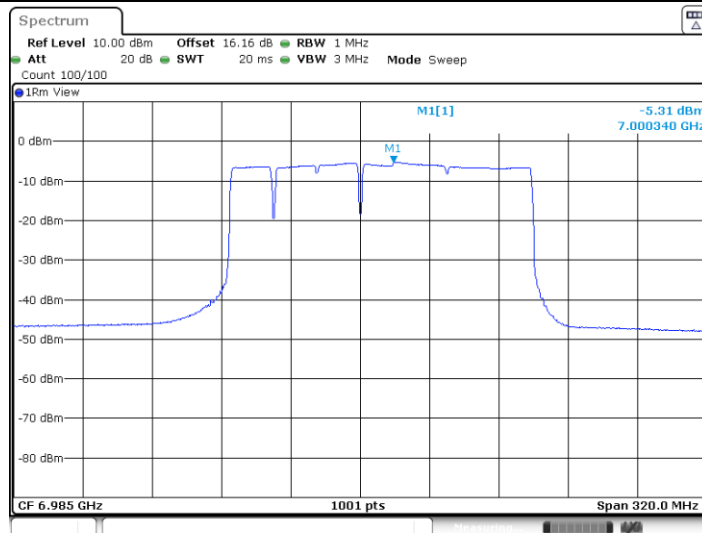


11BE160MIMO\_Ant4\_6985\_Puncturing 40M\_RU1



Date: 21.MAR.2024 06:29:32

11BE160MIMO\_Ant4\_6985\_Puncturing 20M\_RU1



Date: 21.MAR.2024 06:24:19