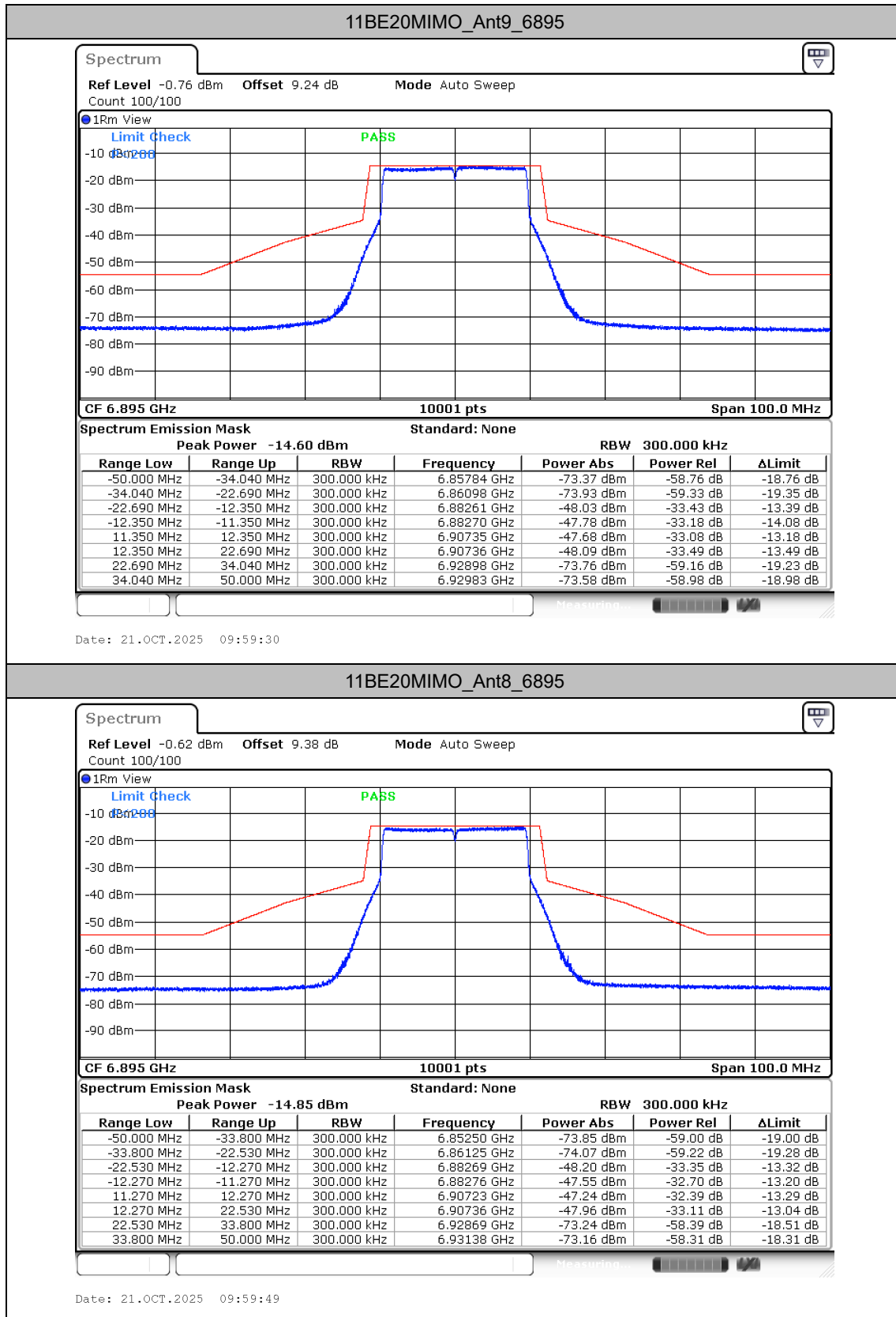
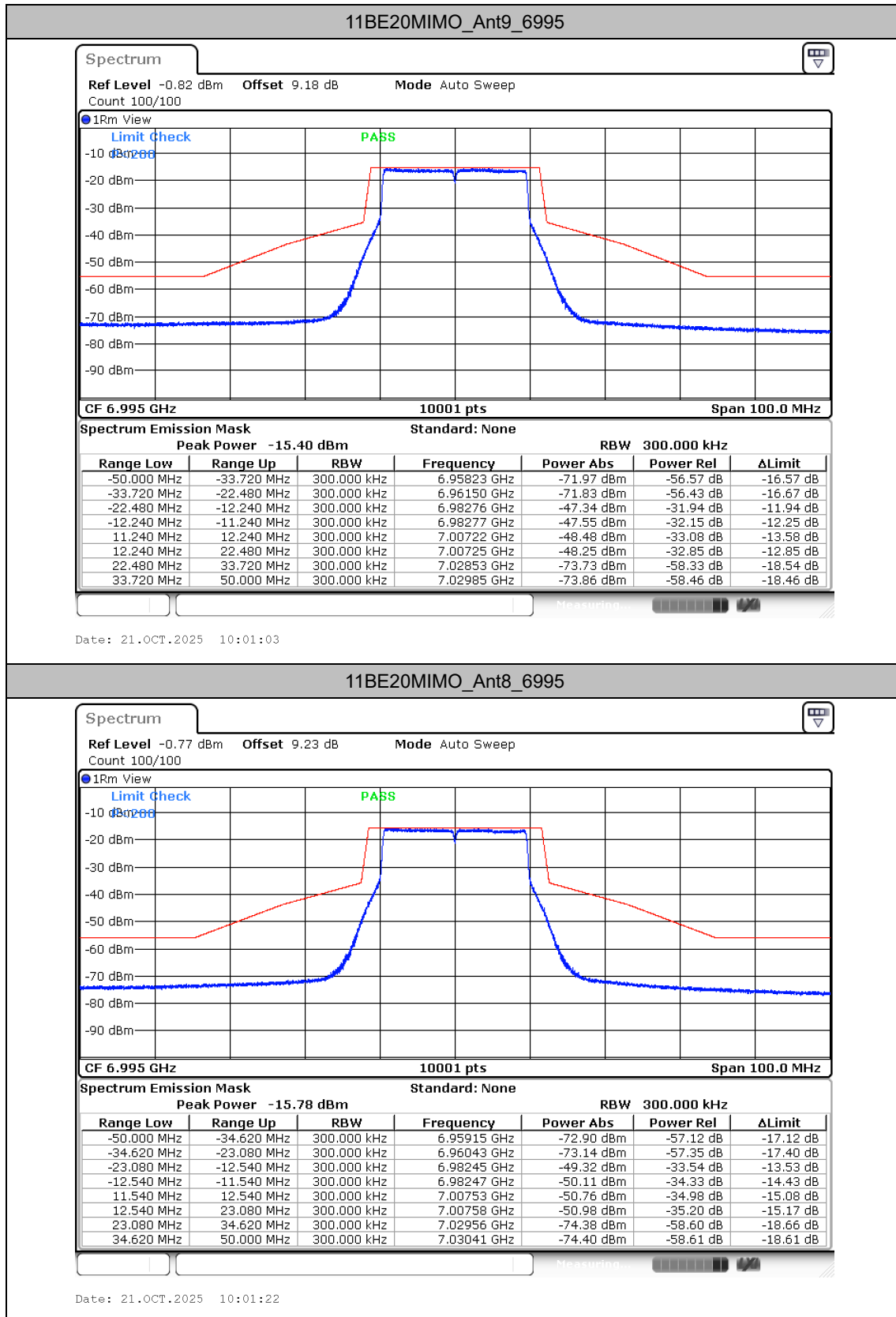
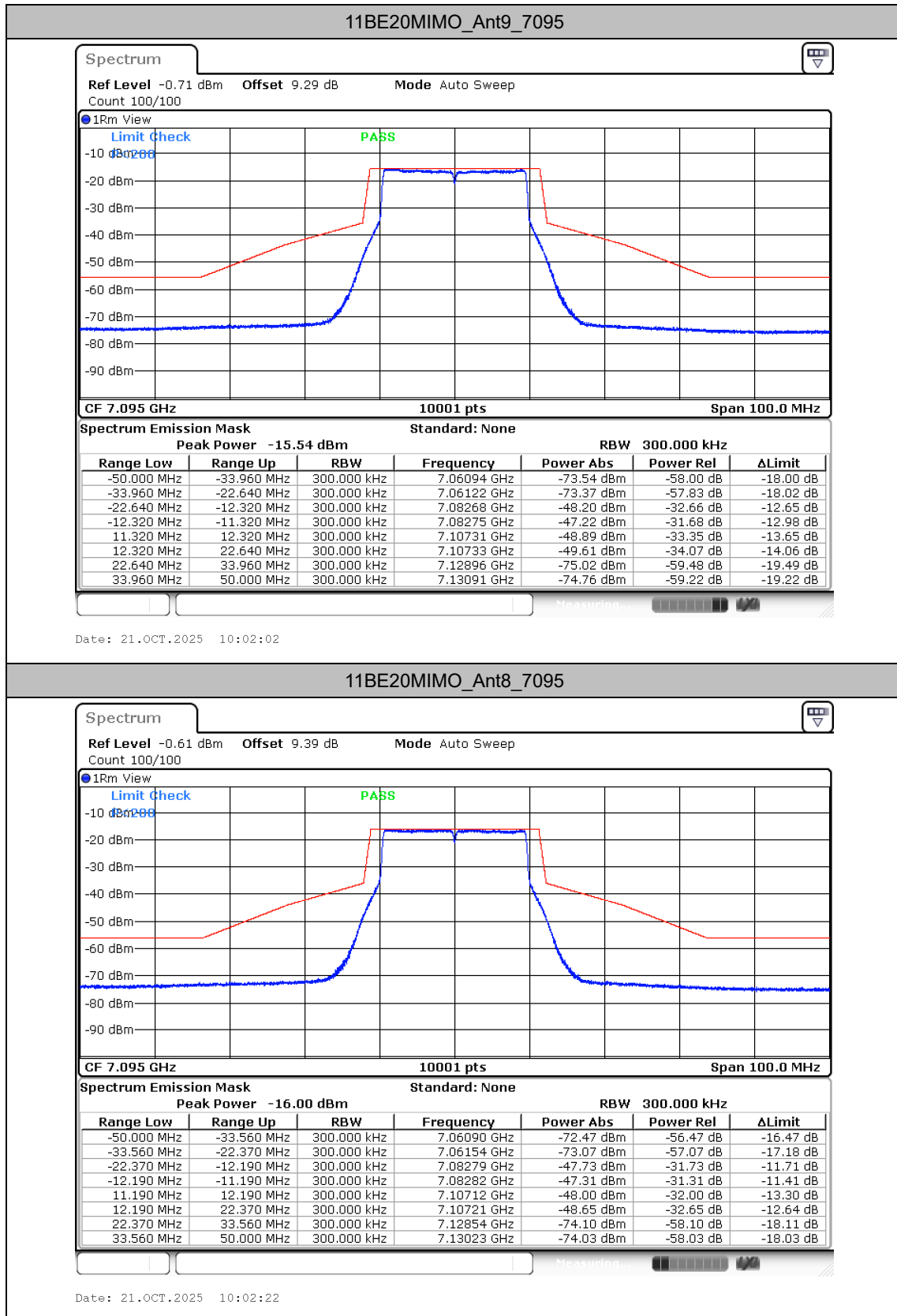
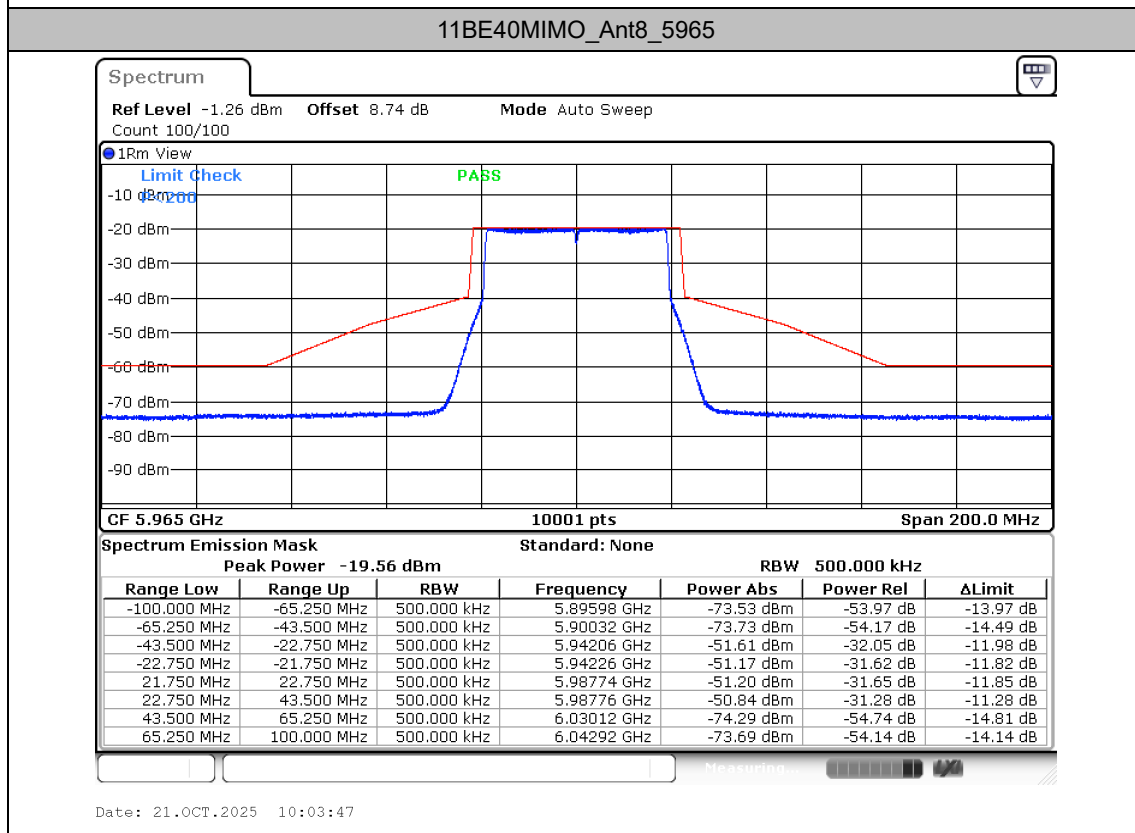
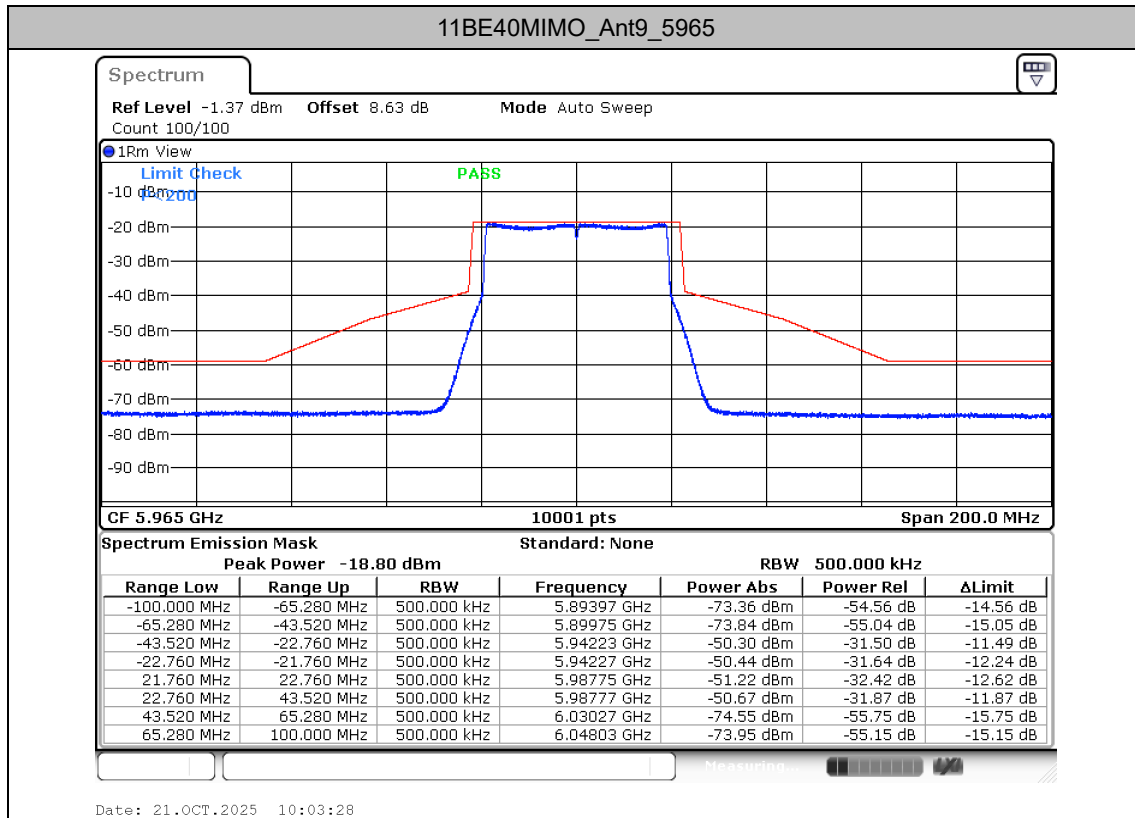
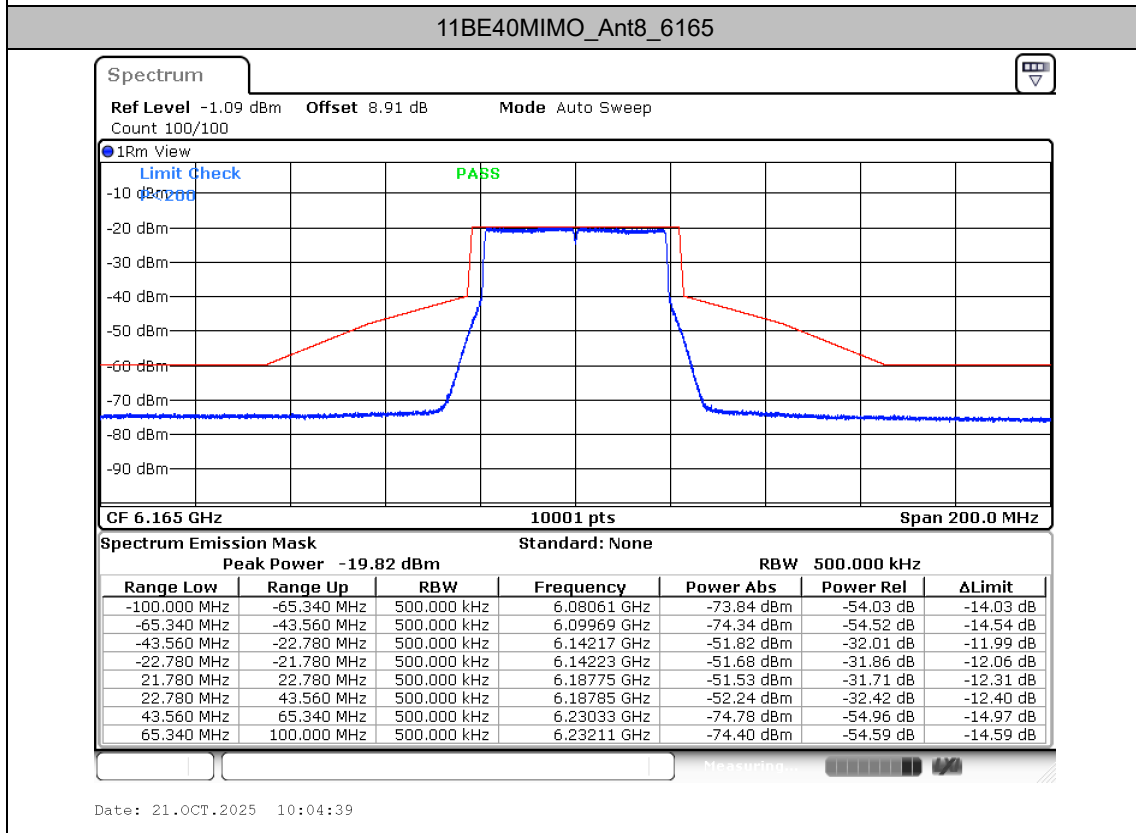
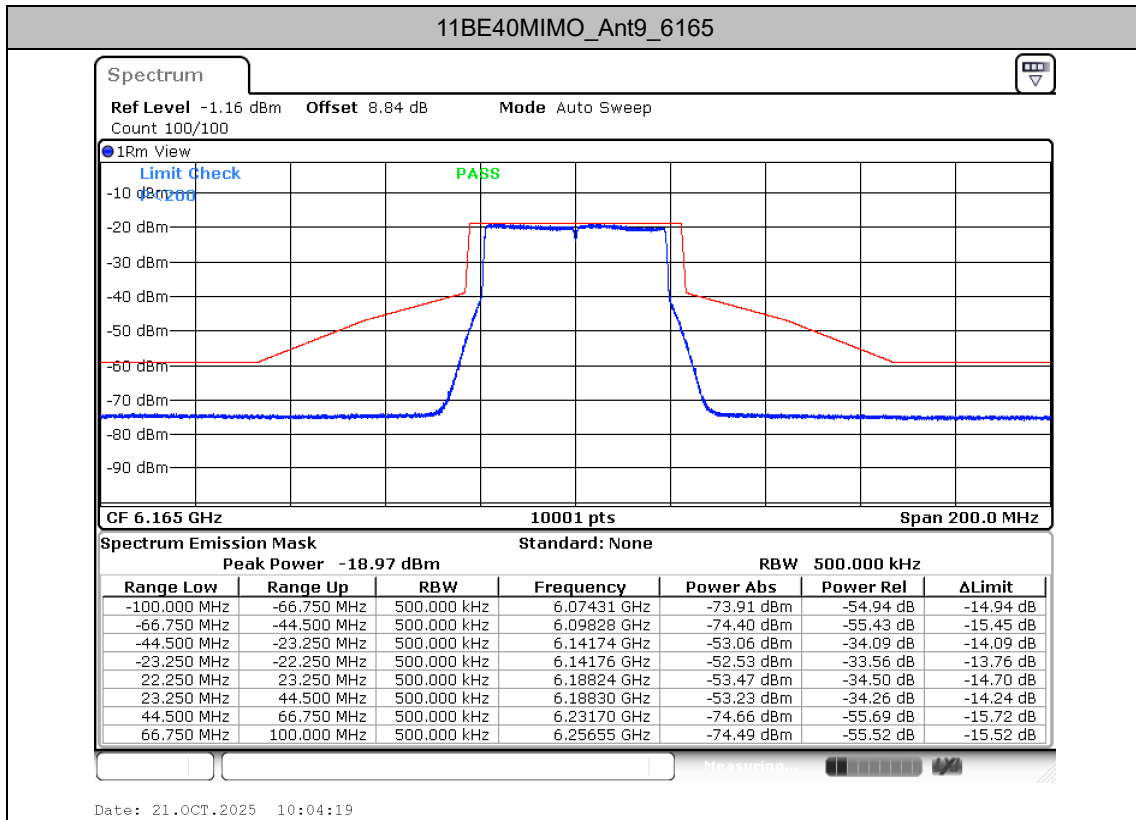


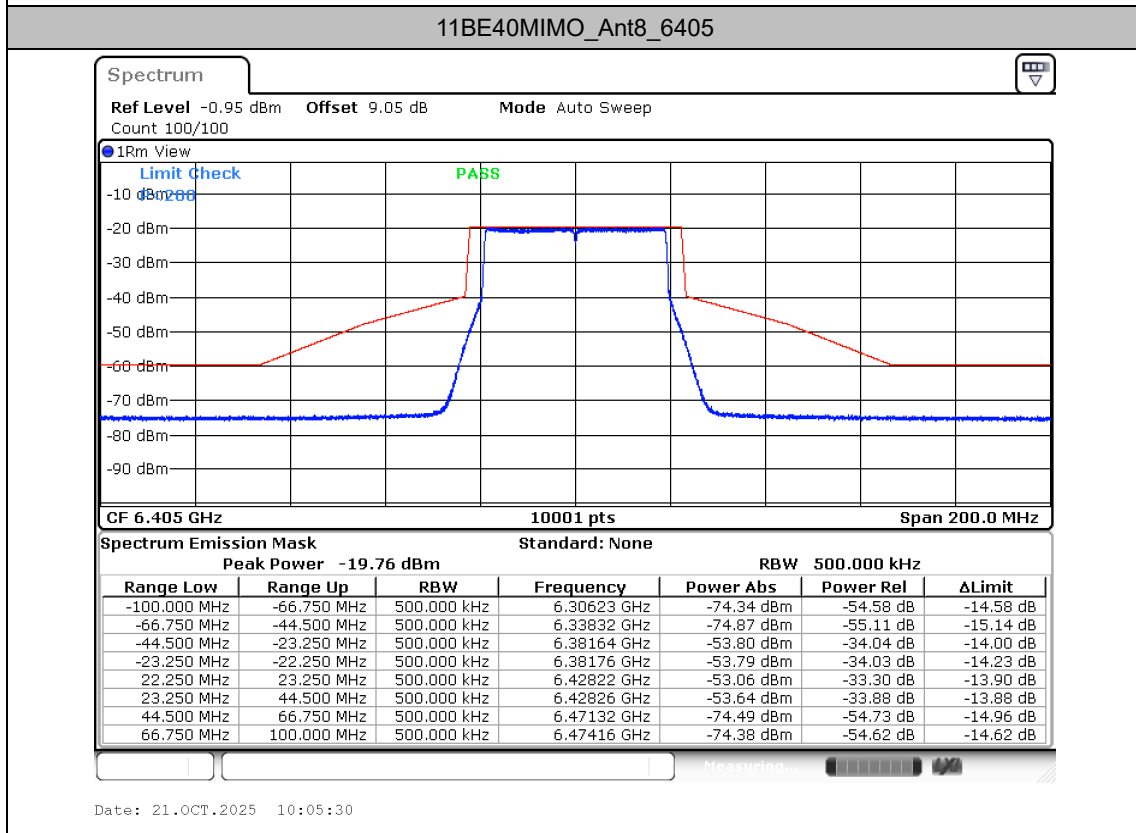
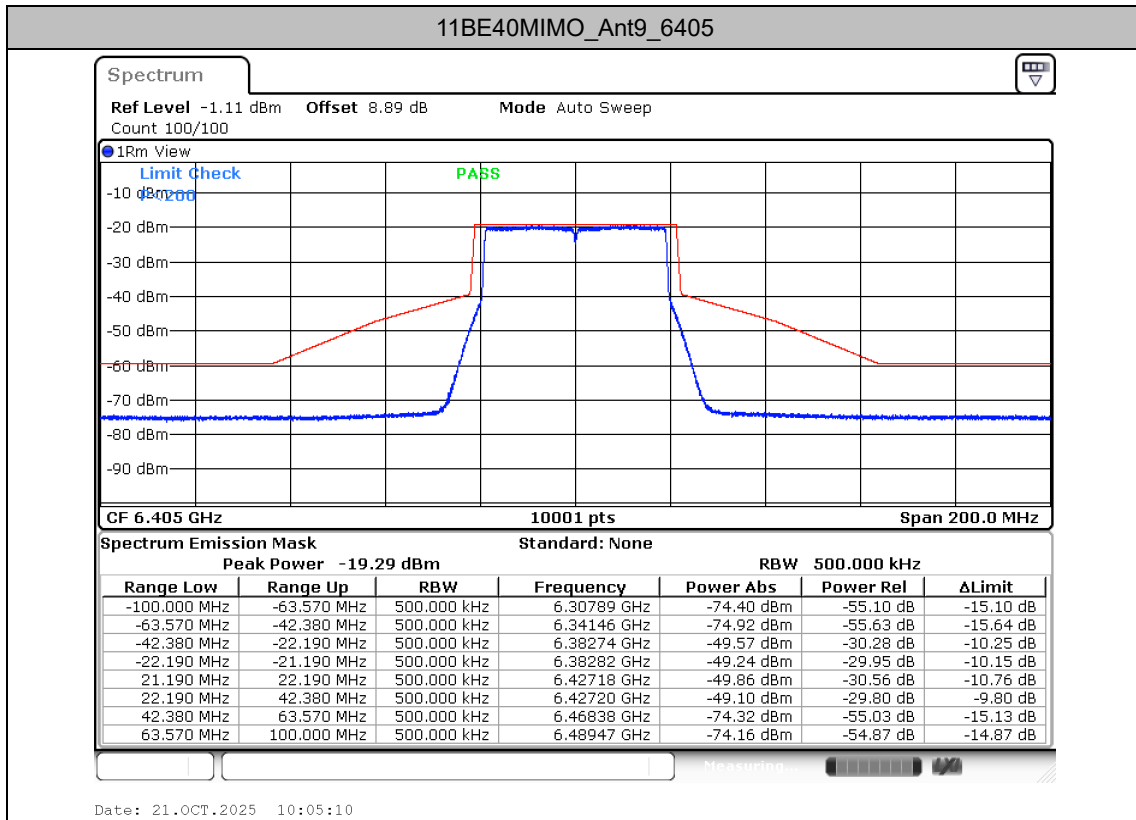


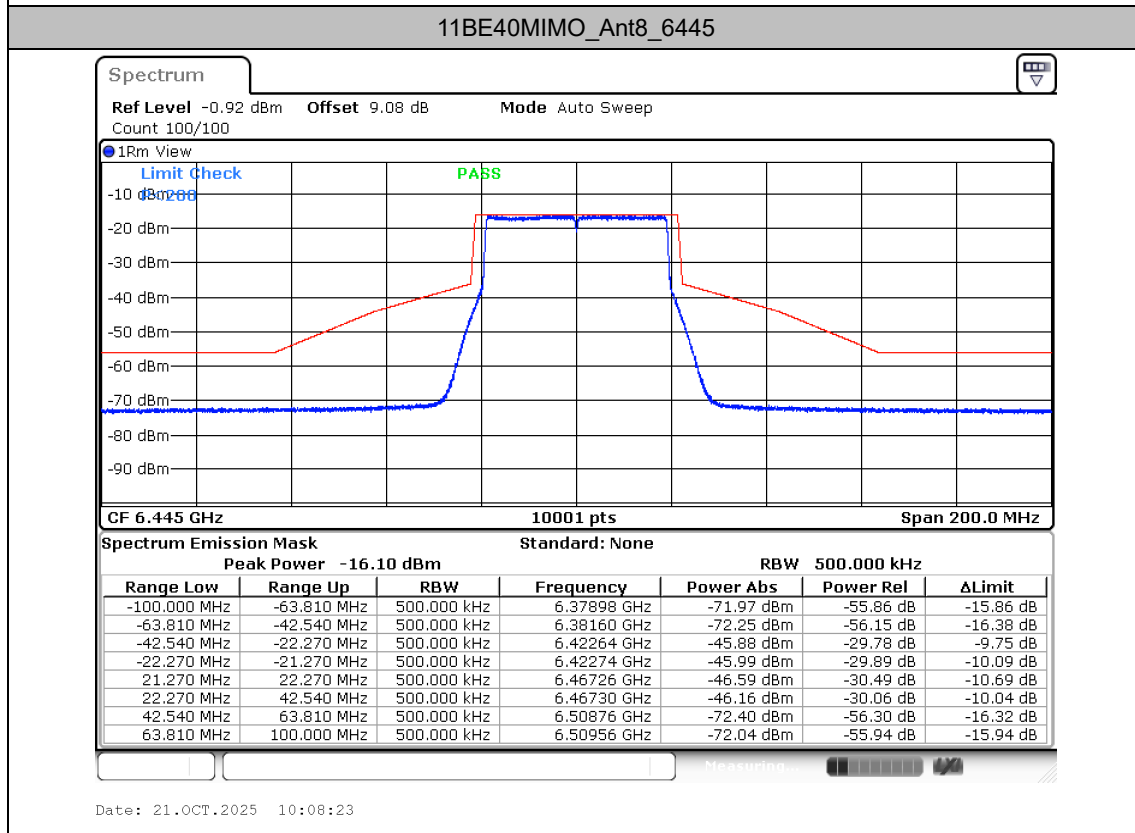
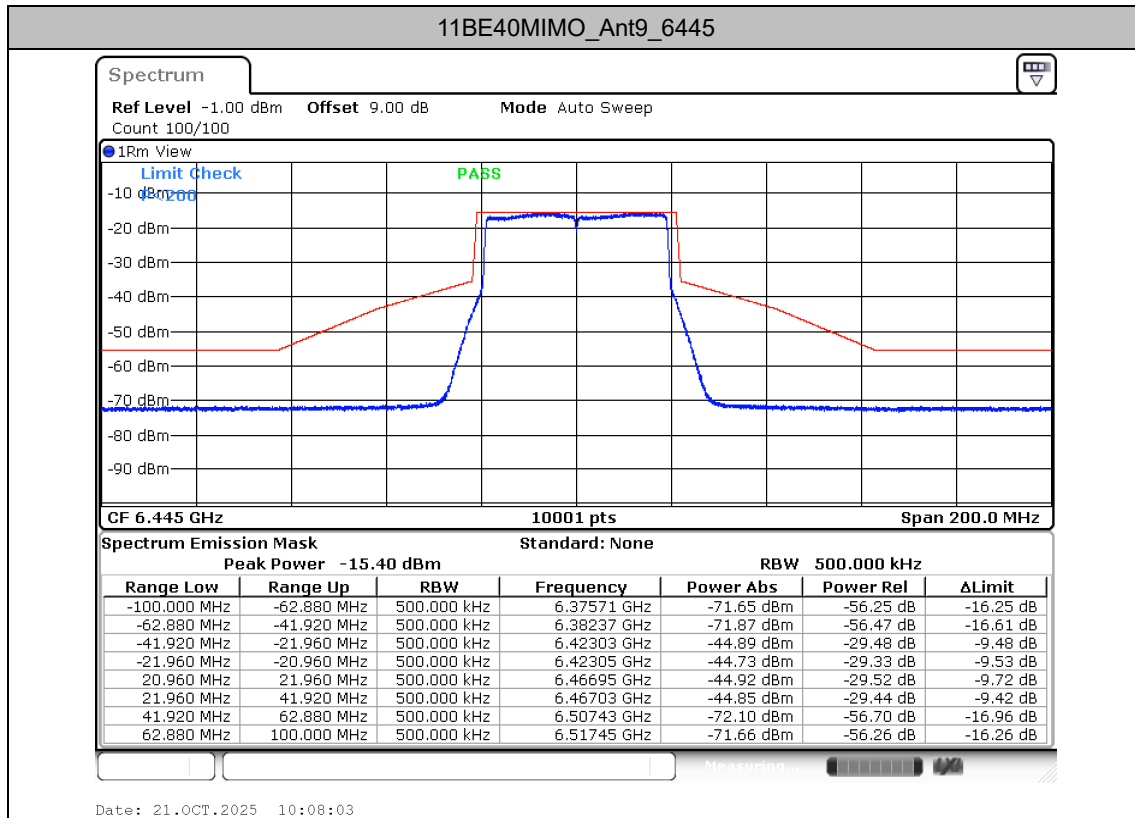


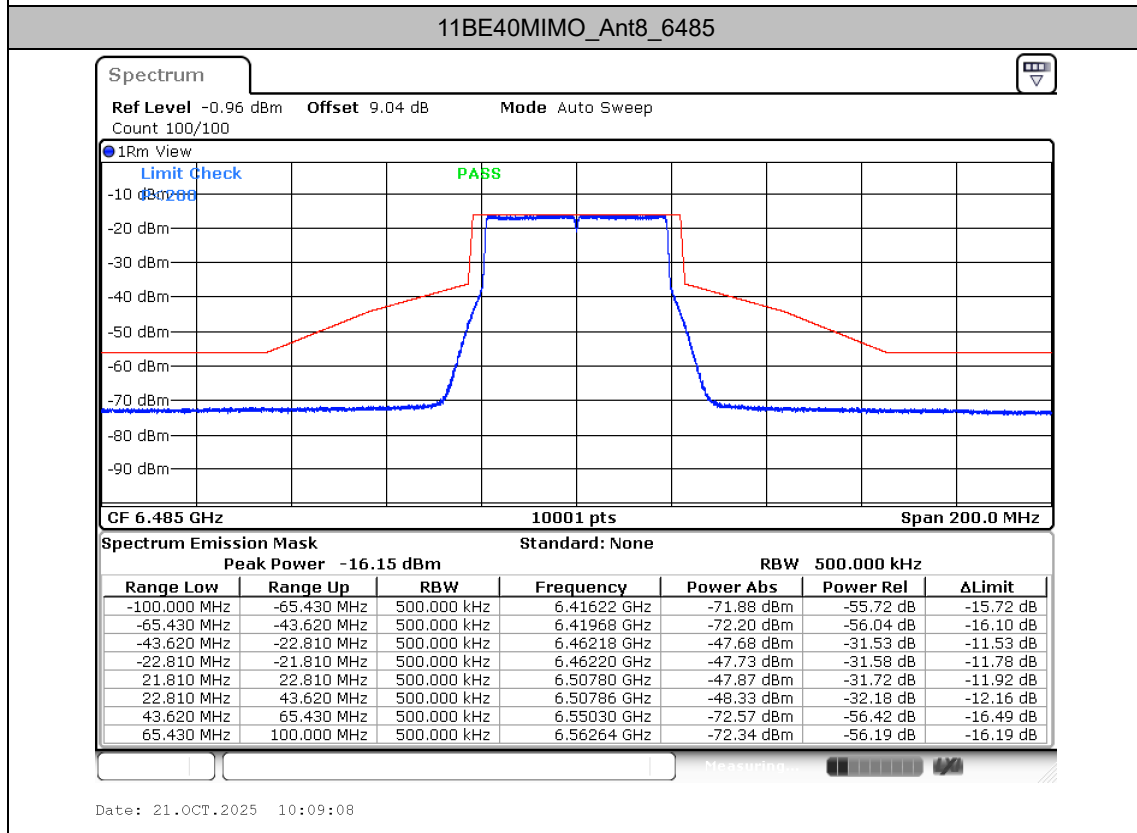
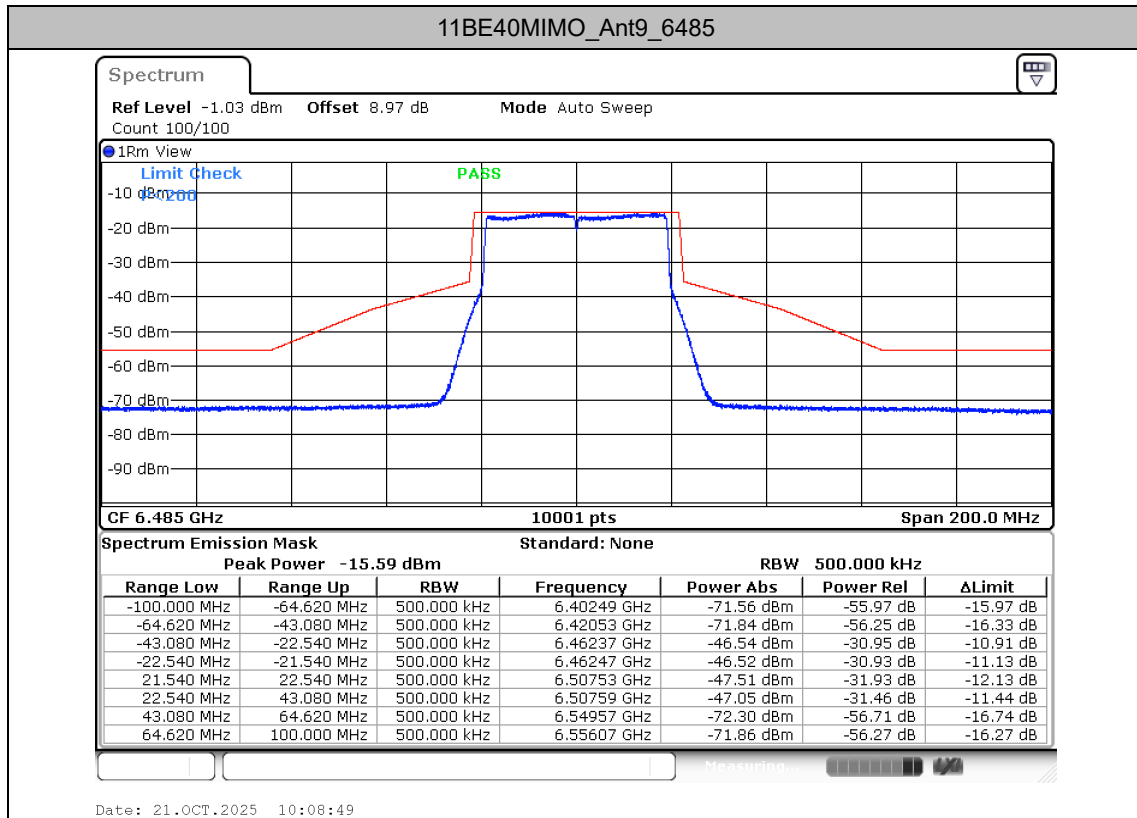


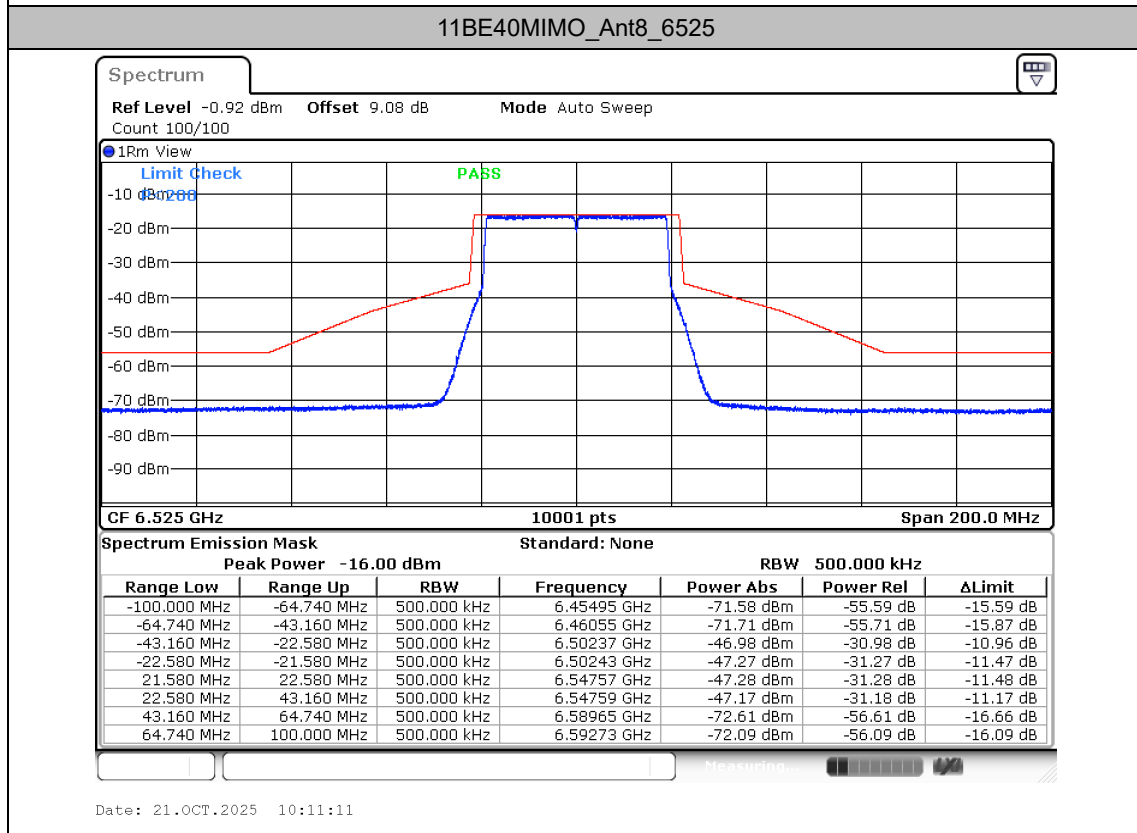
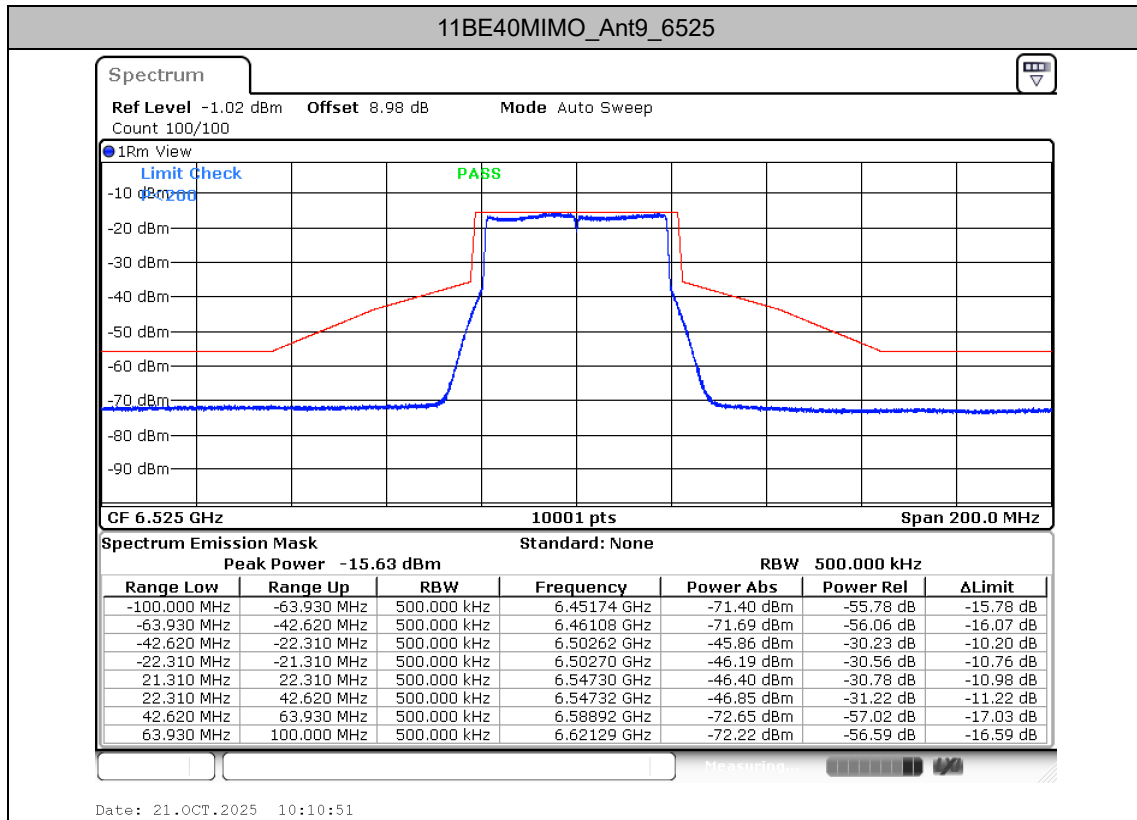


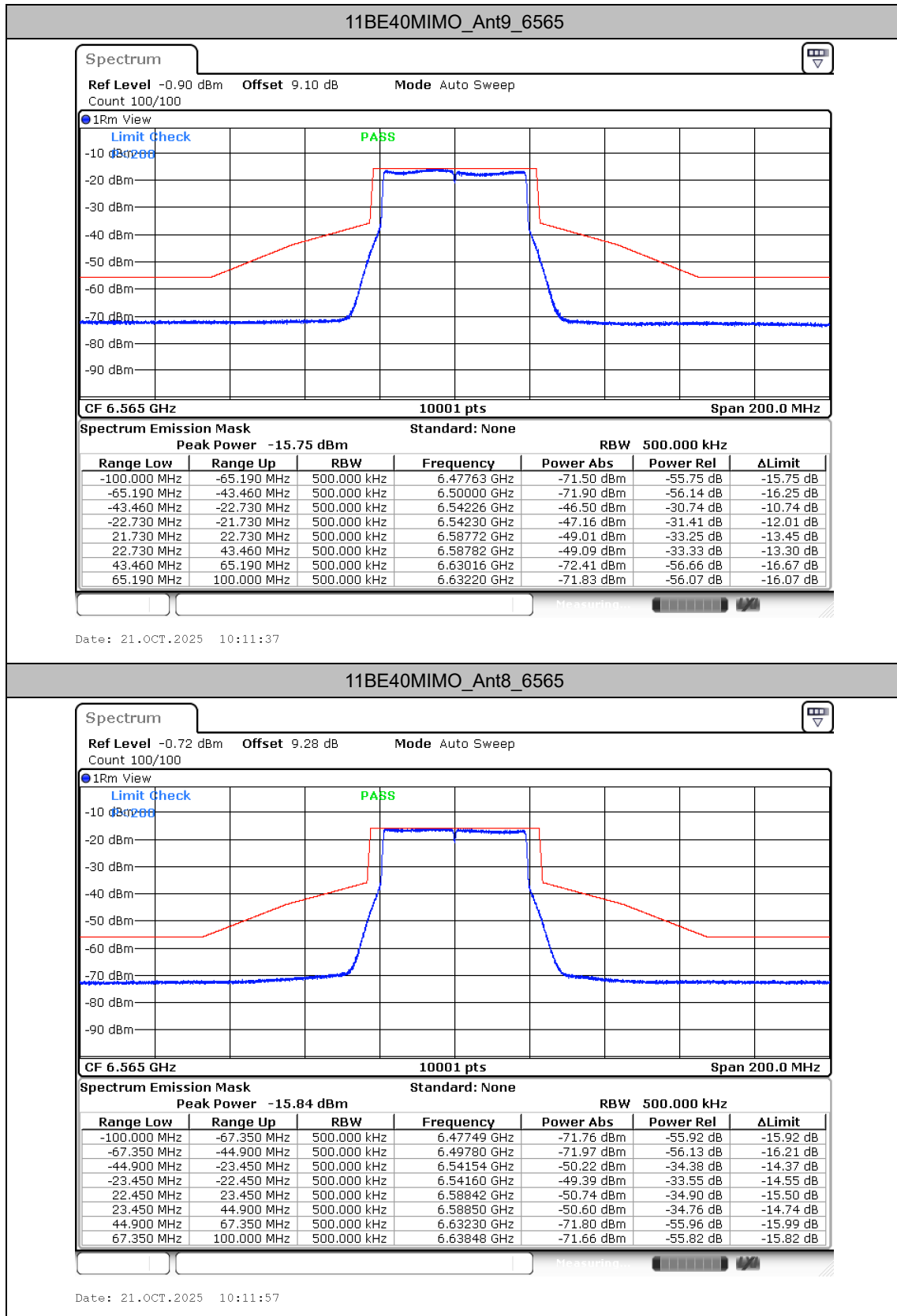


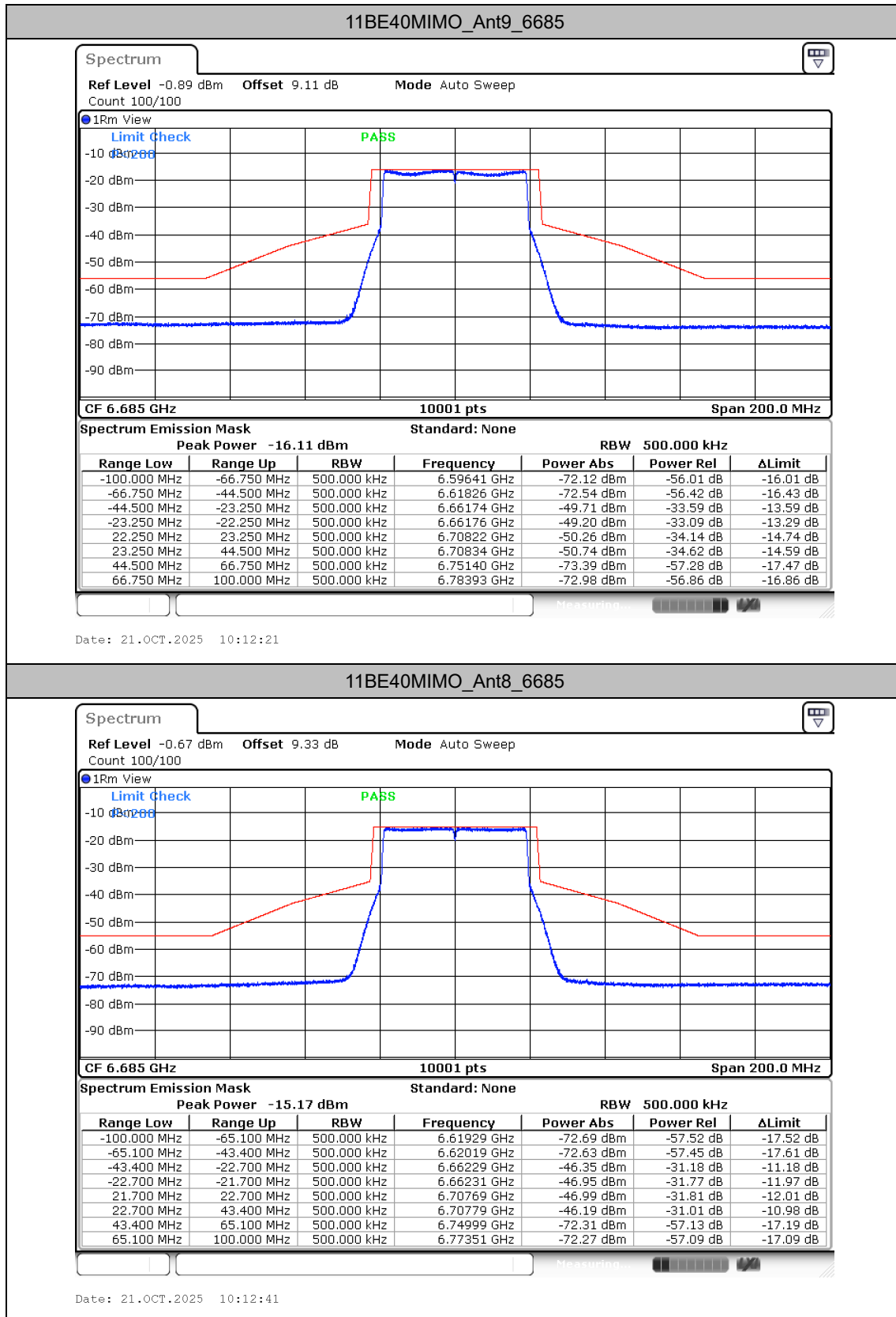


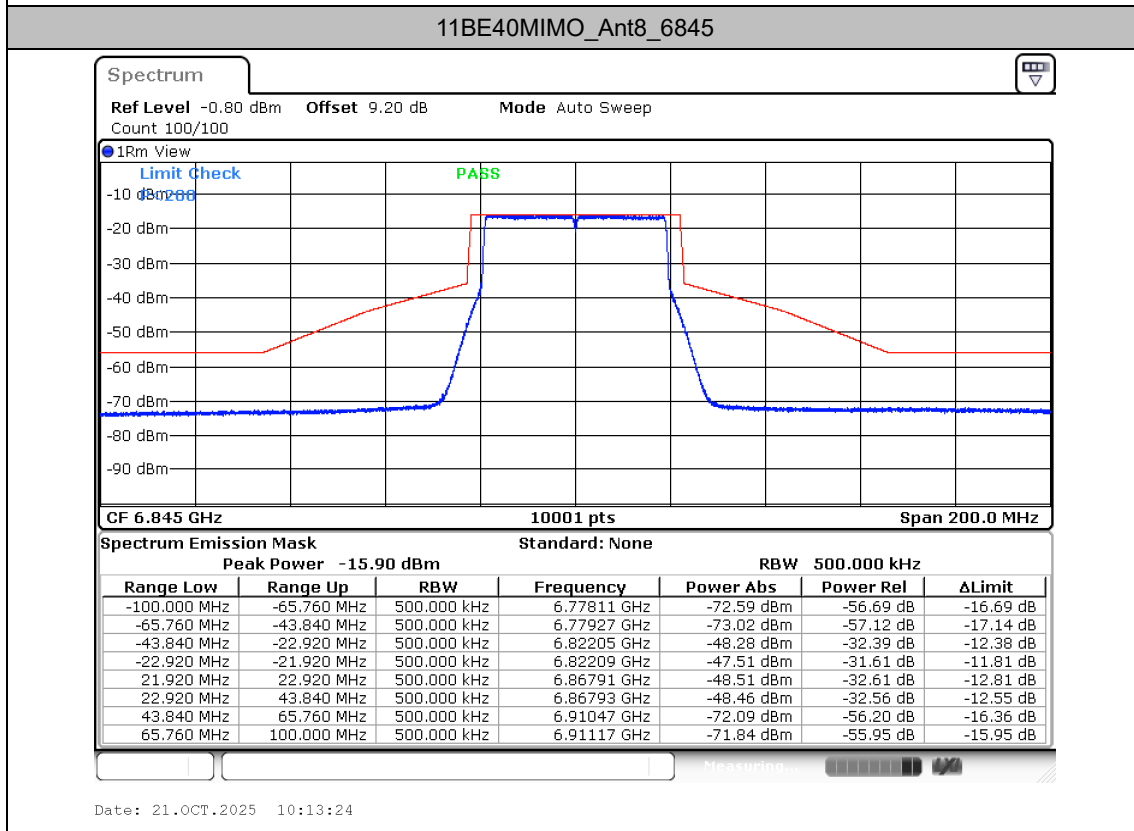
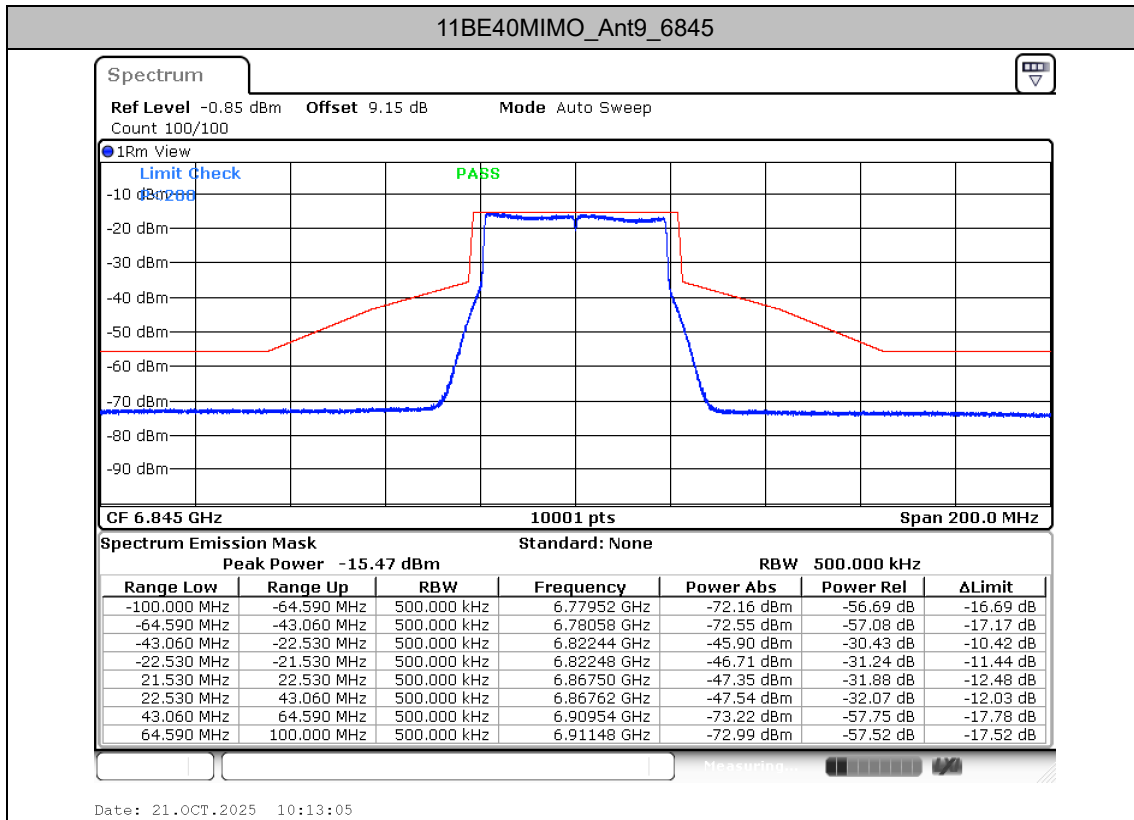


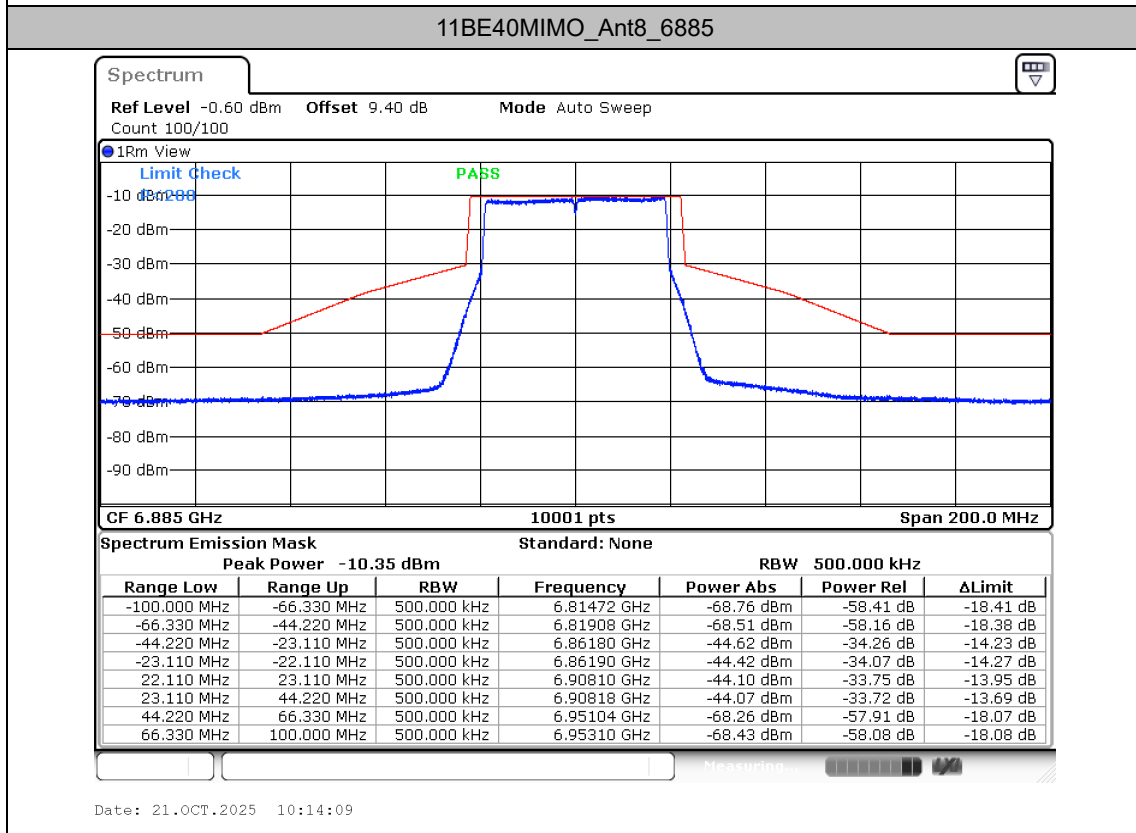
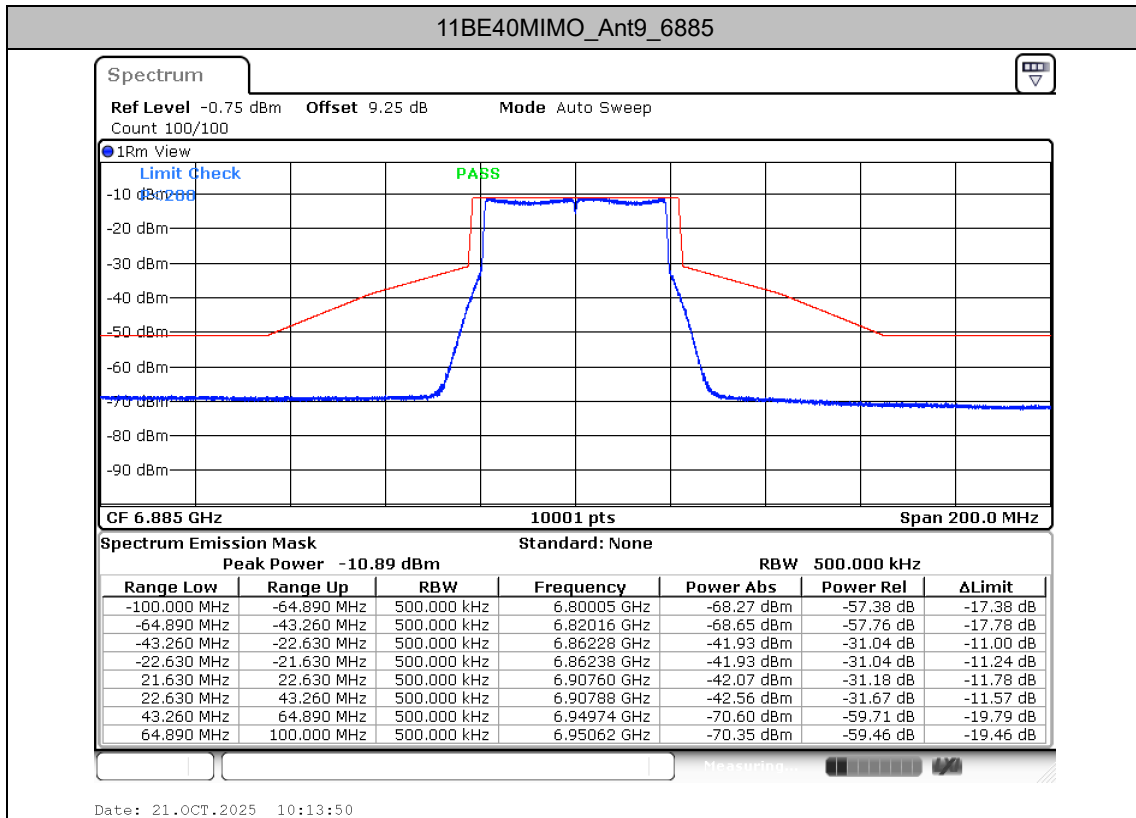


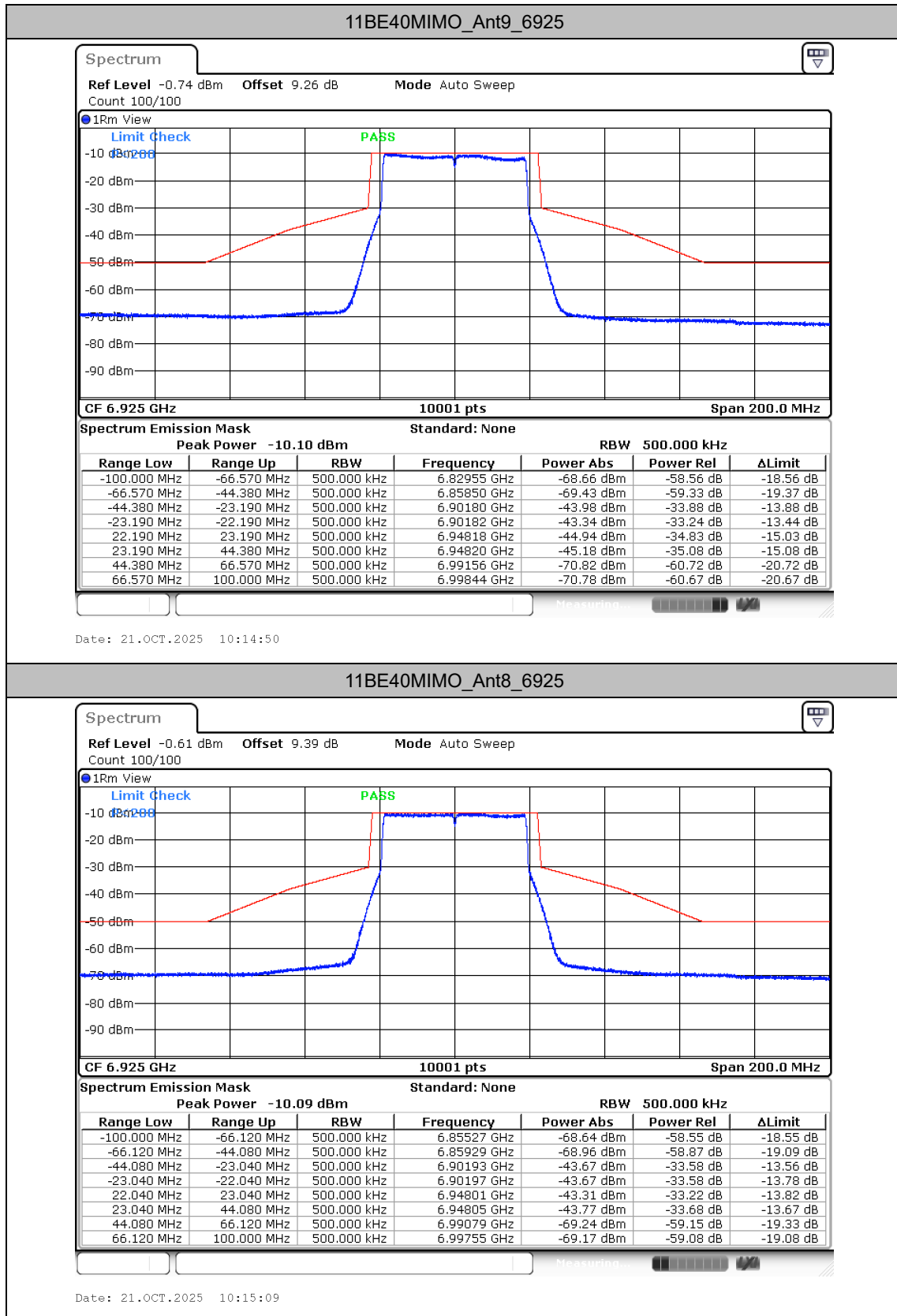


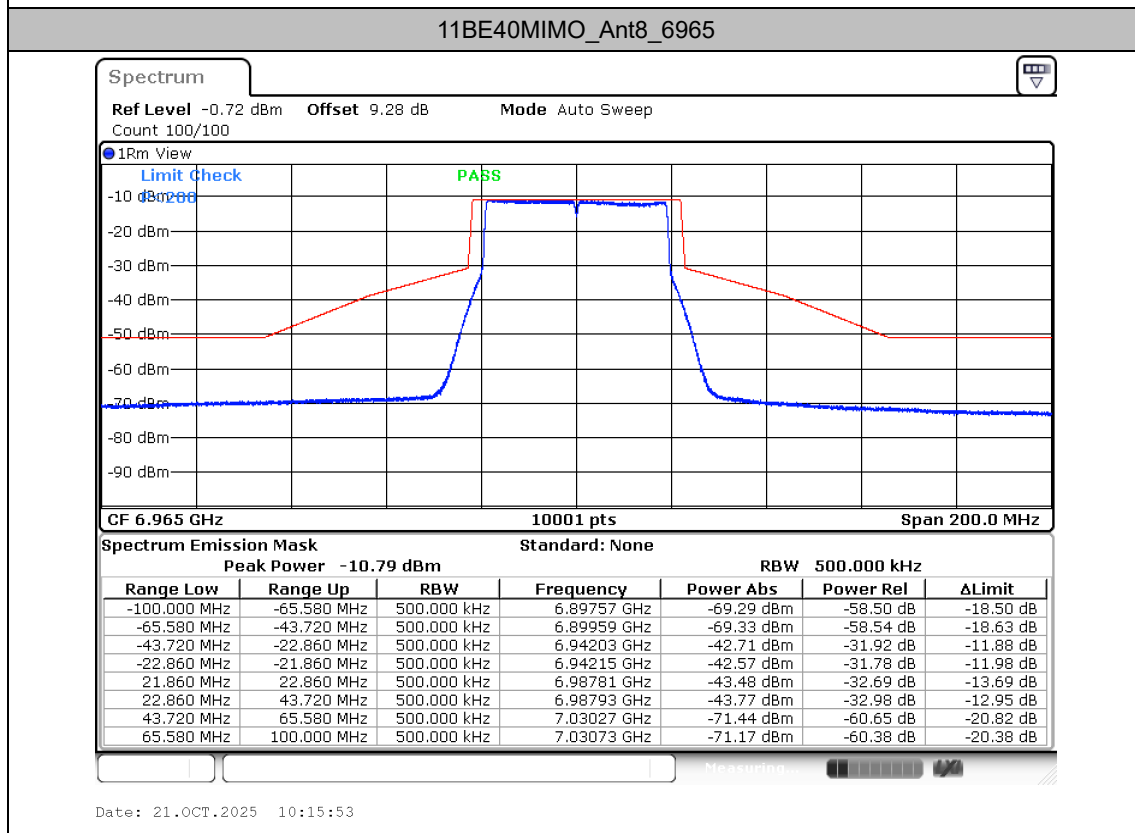
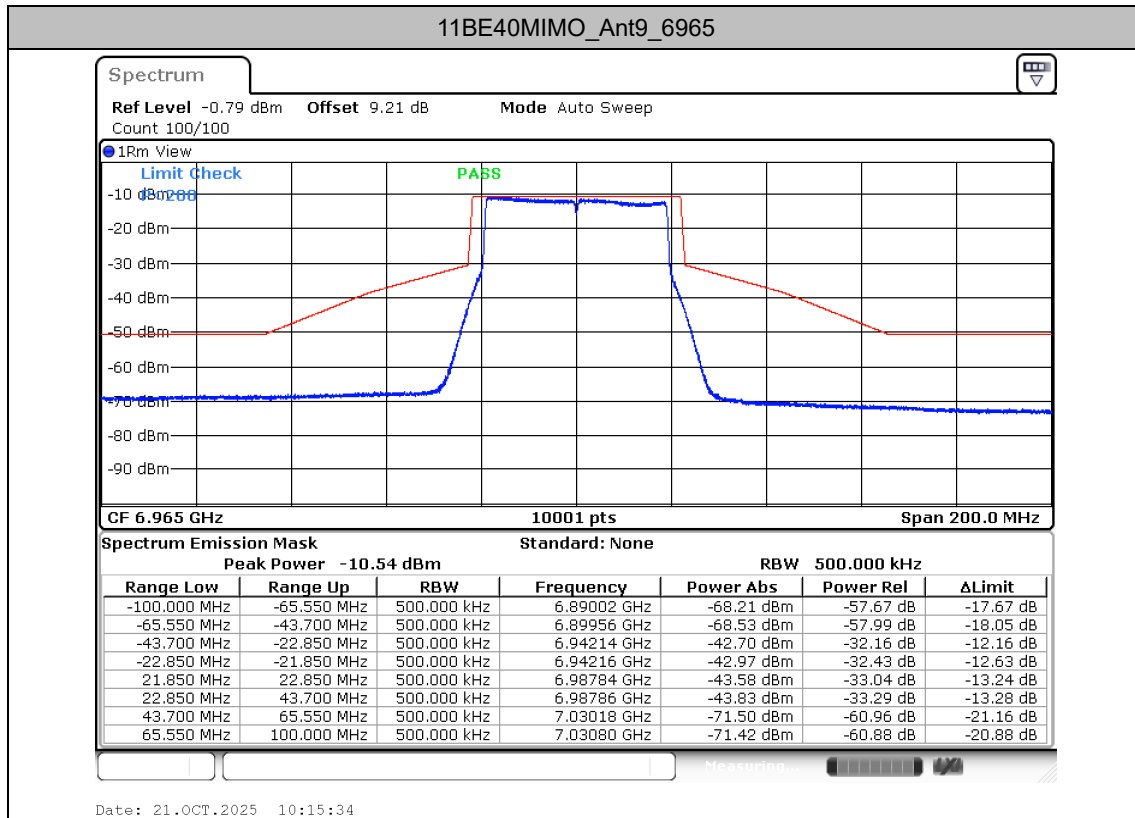


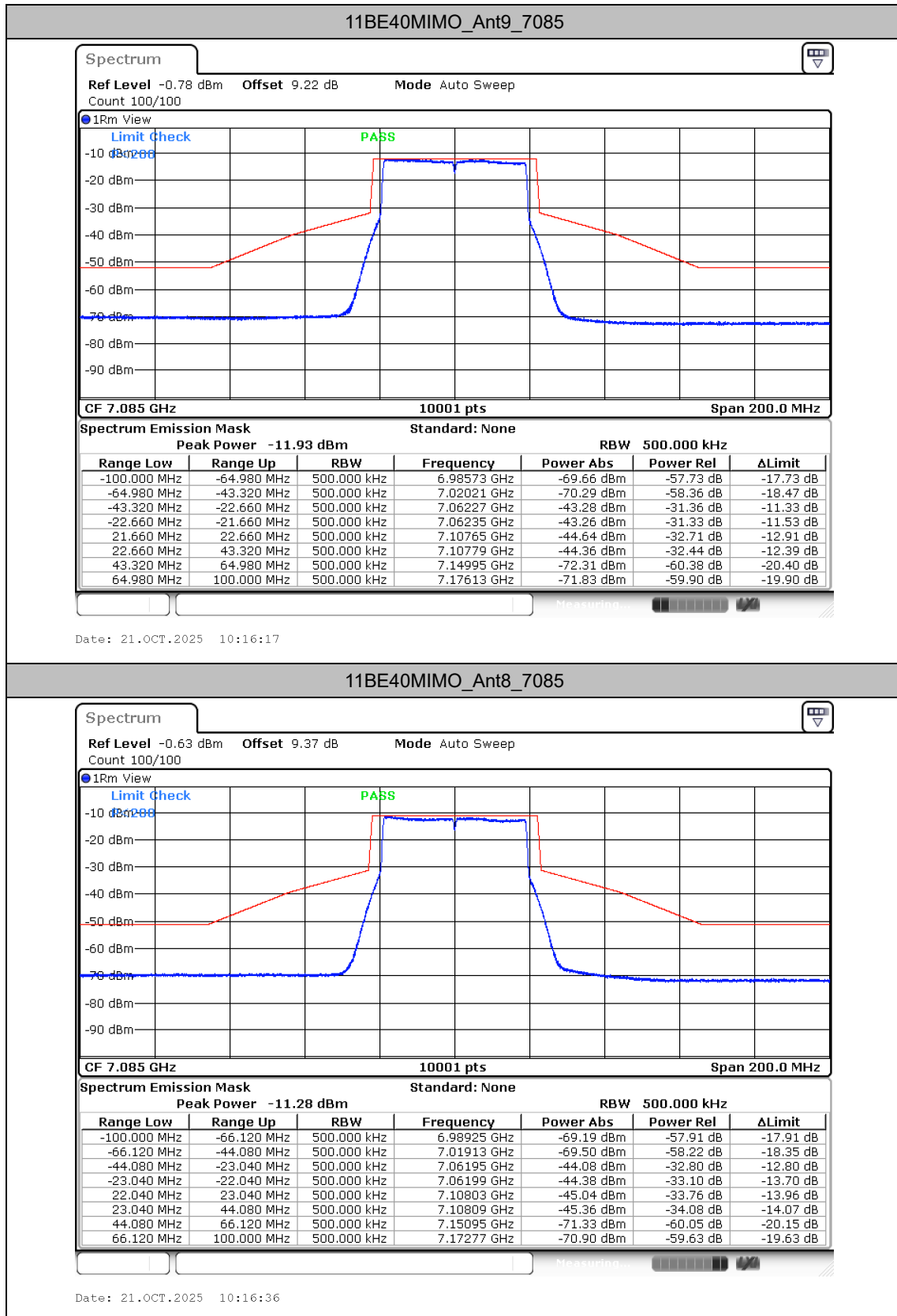


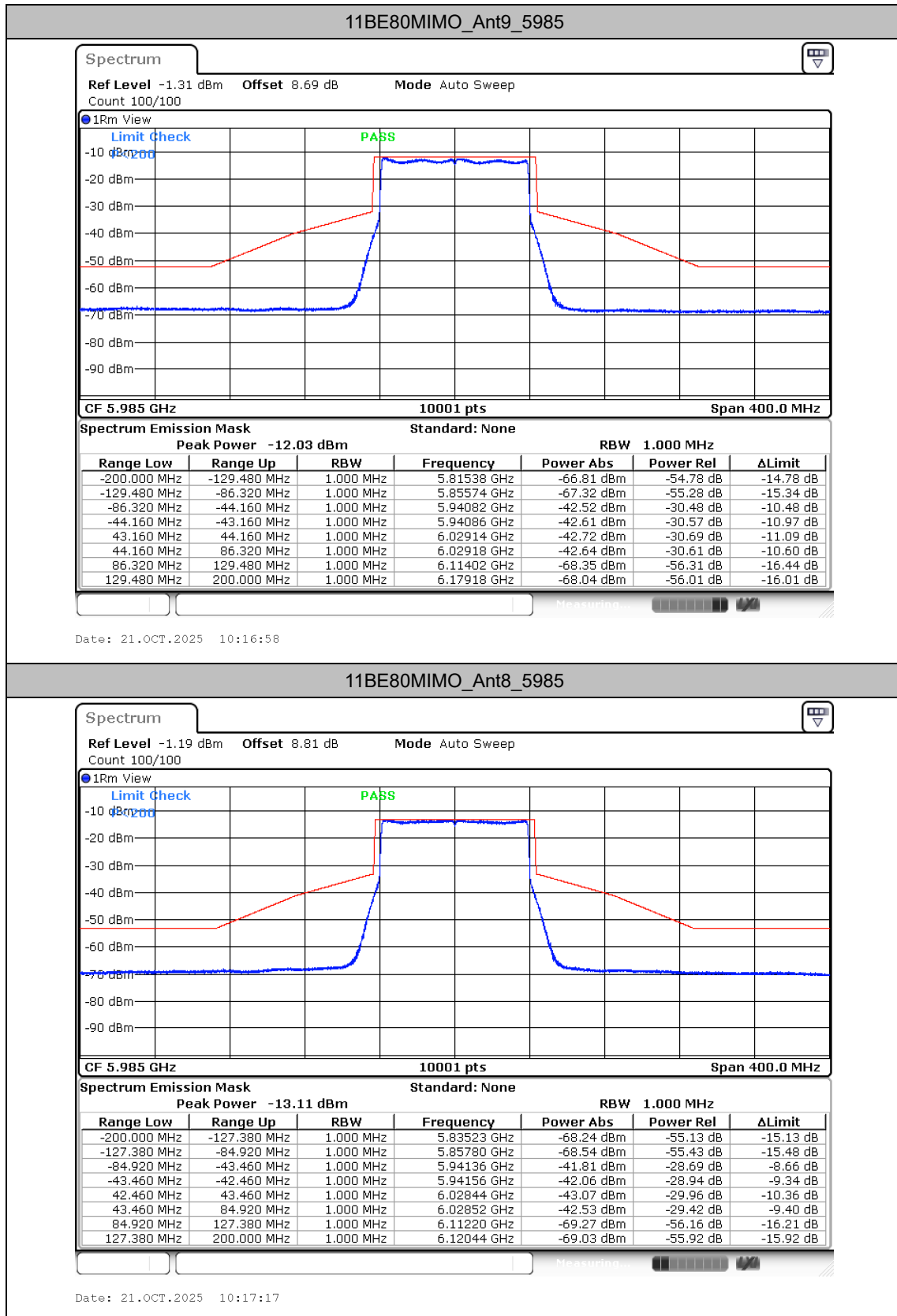


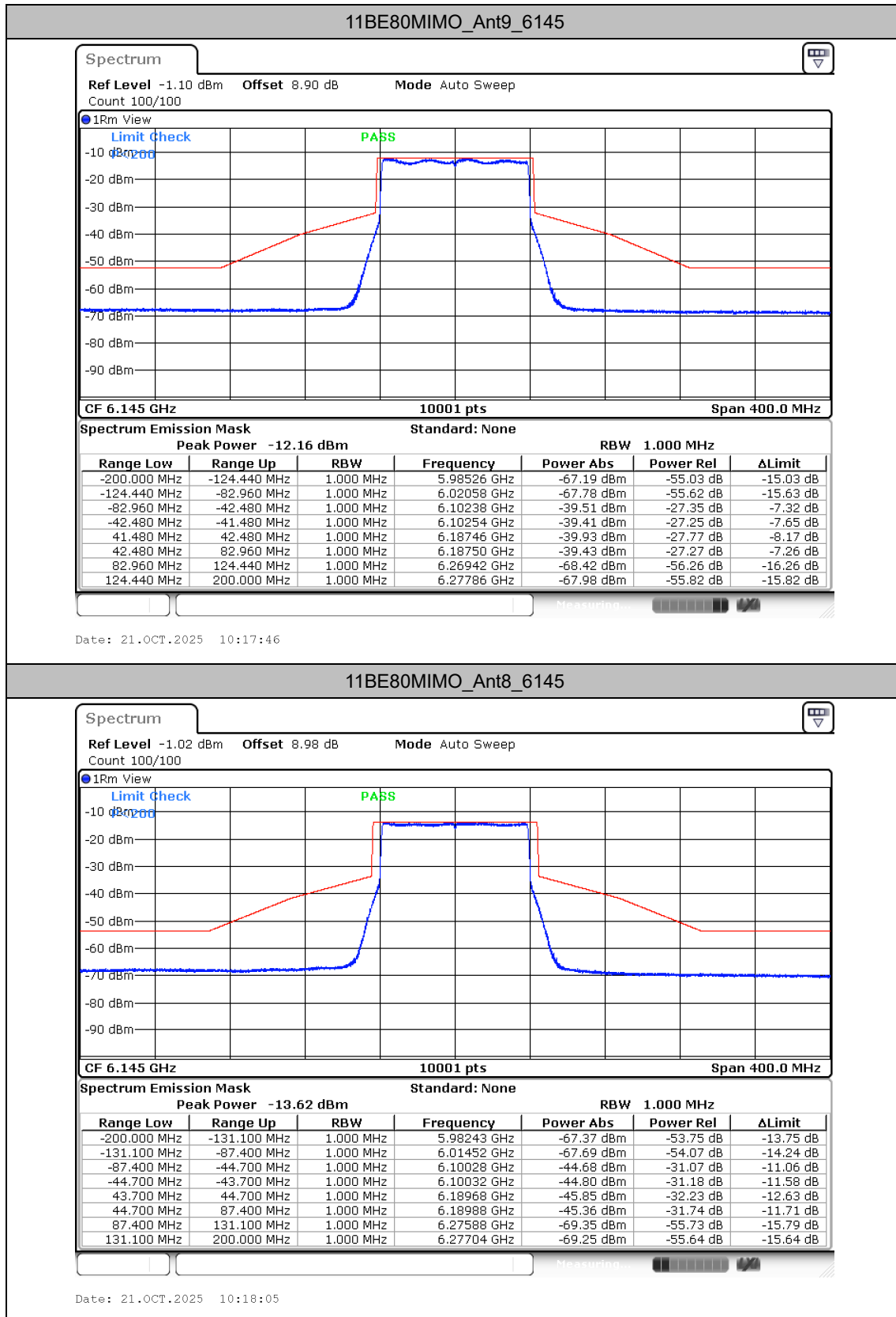


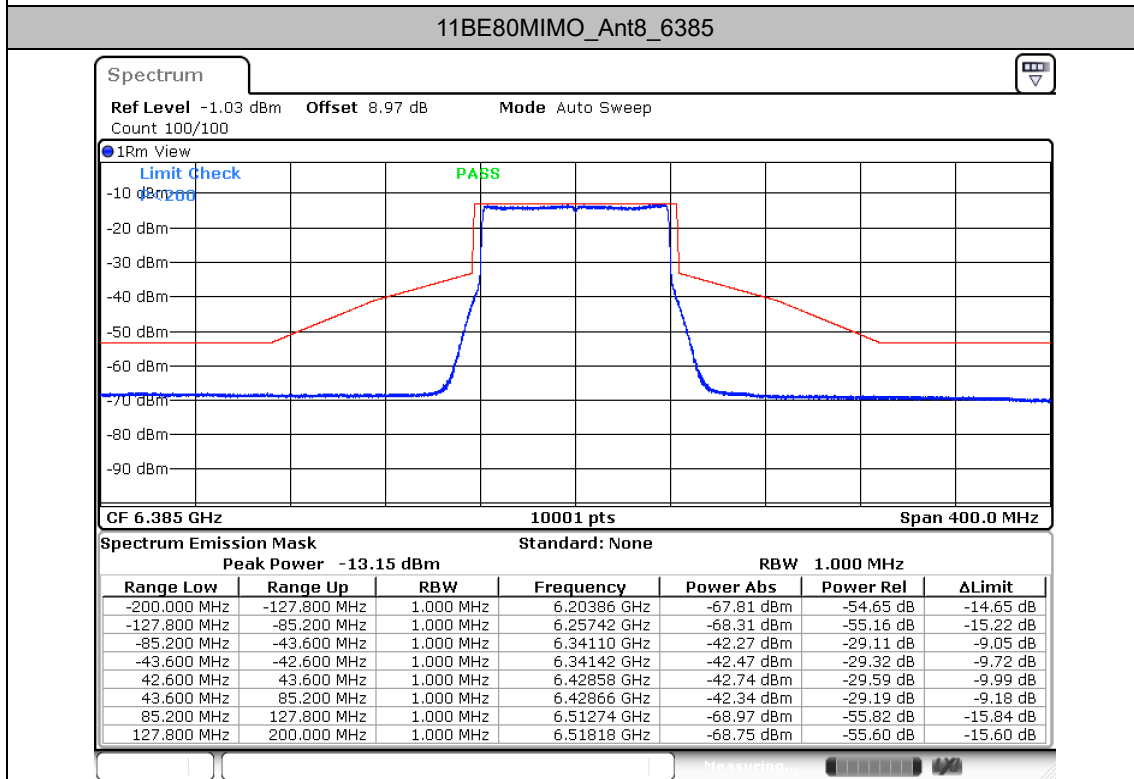
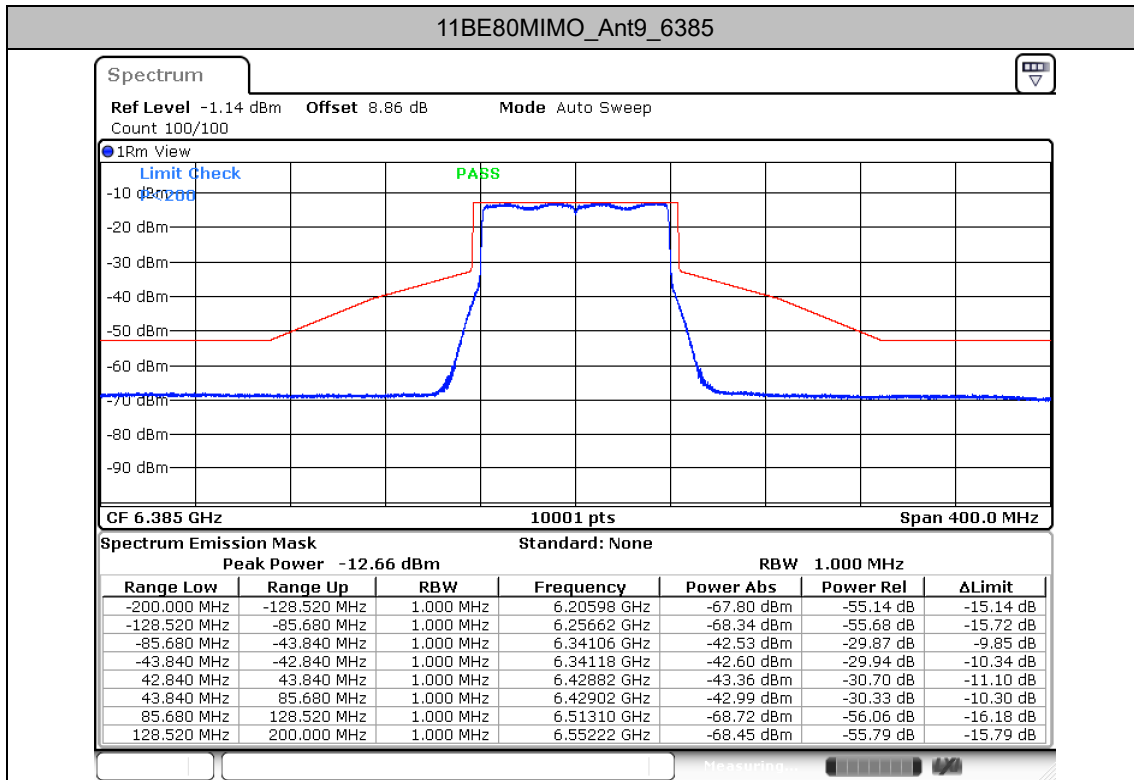


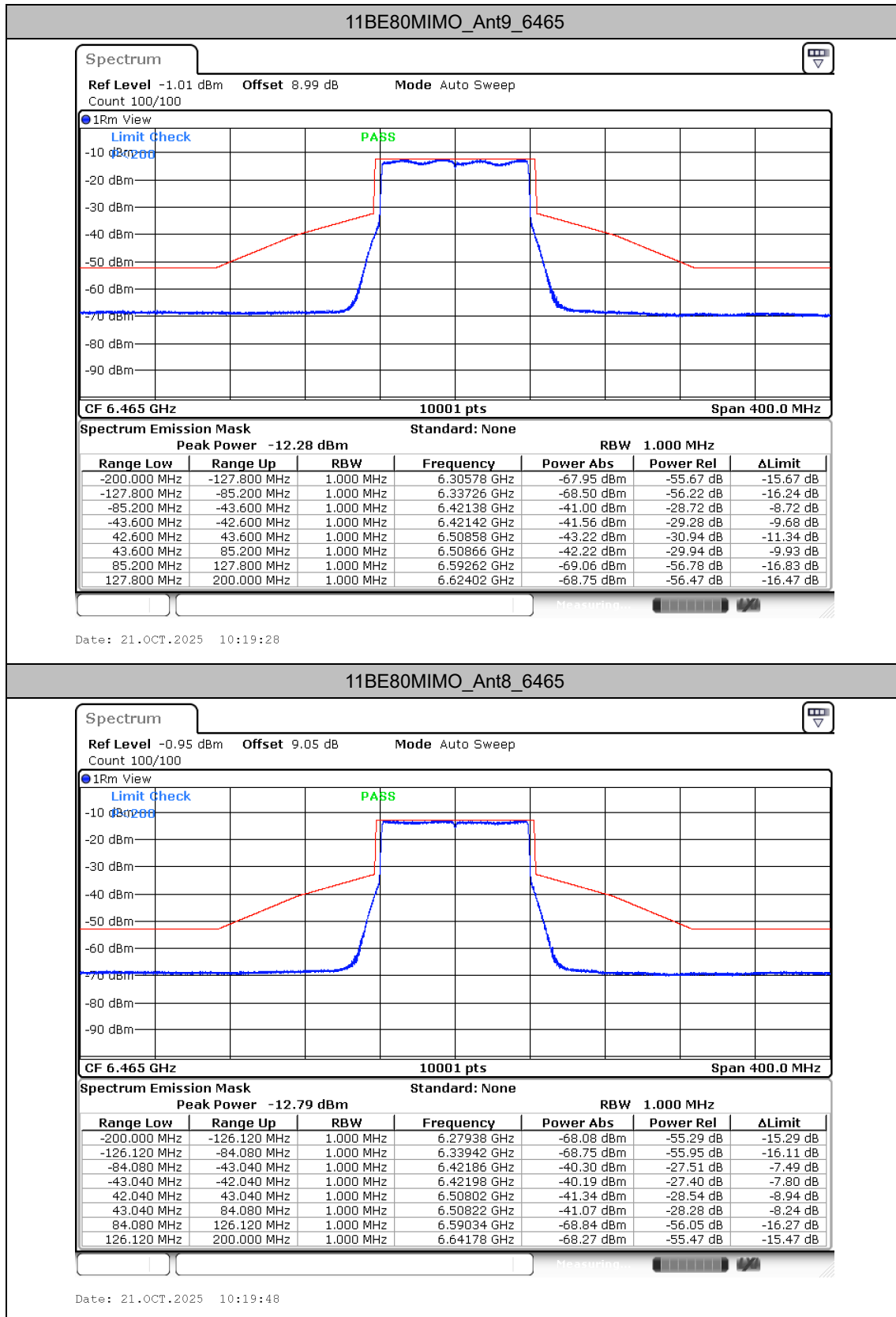


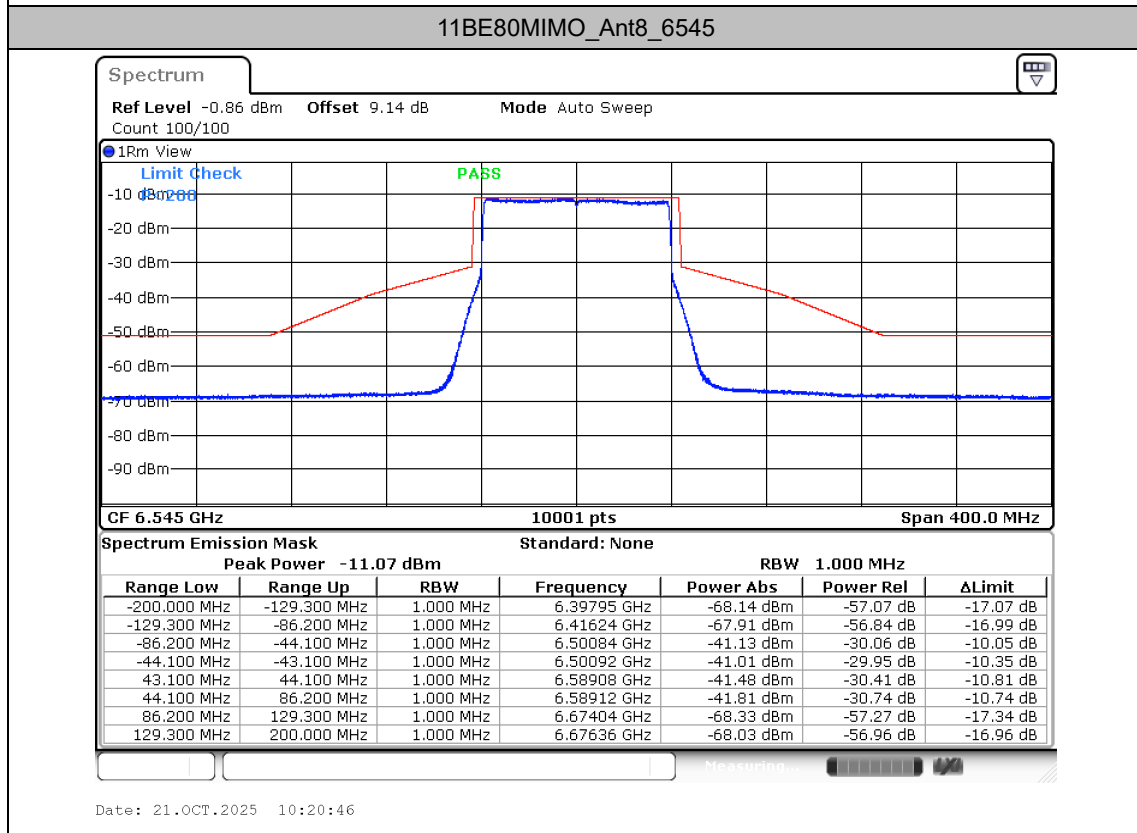
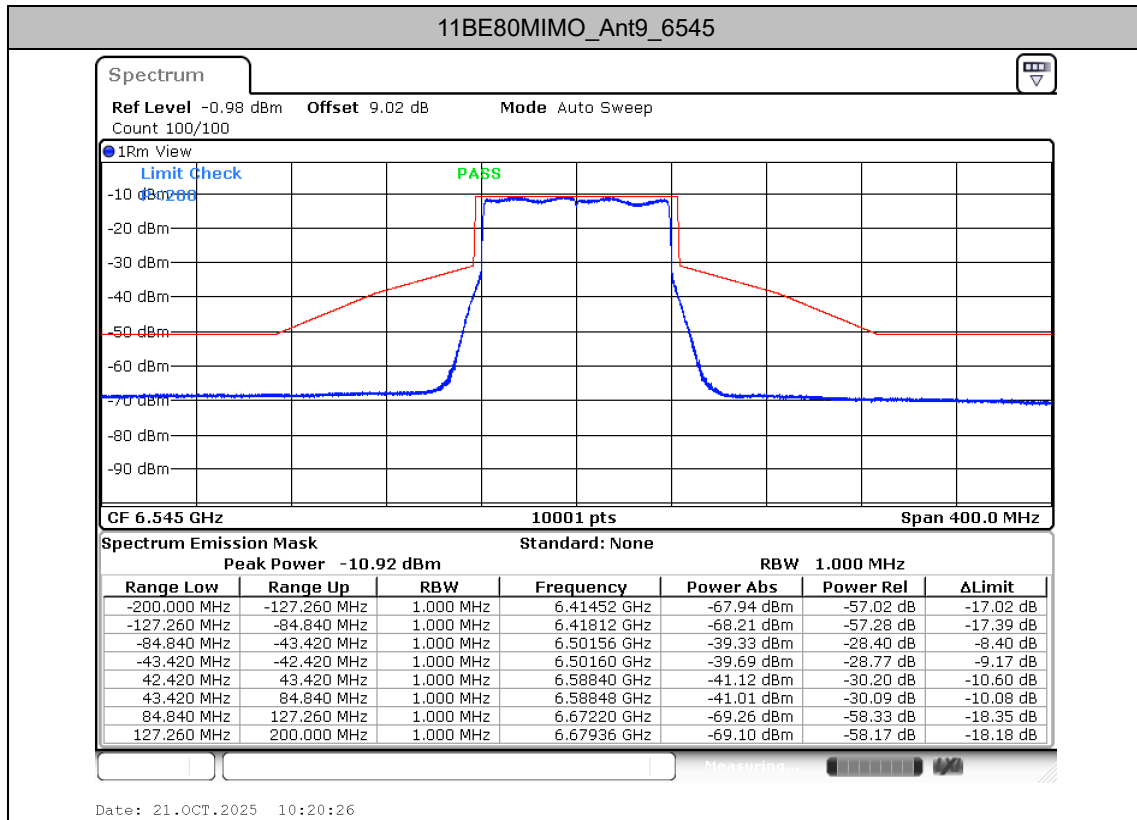


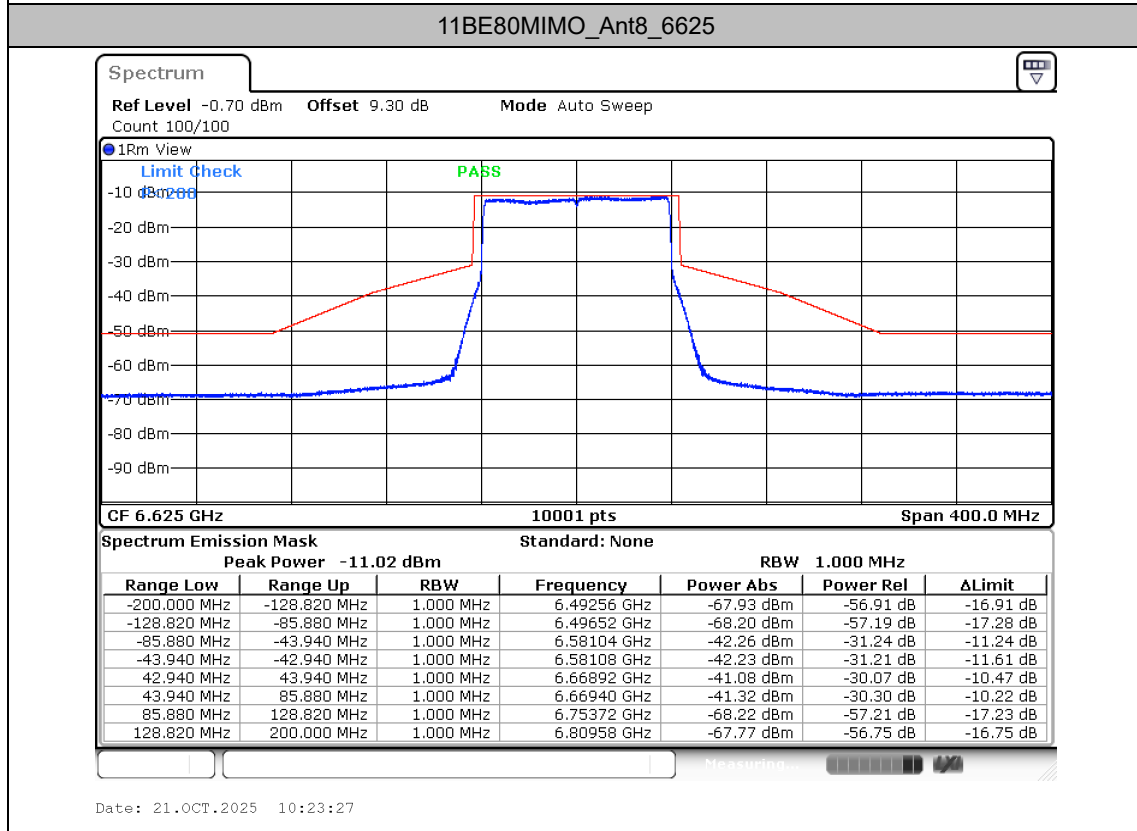
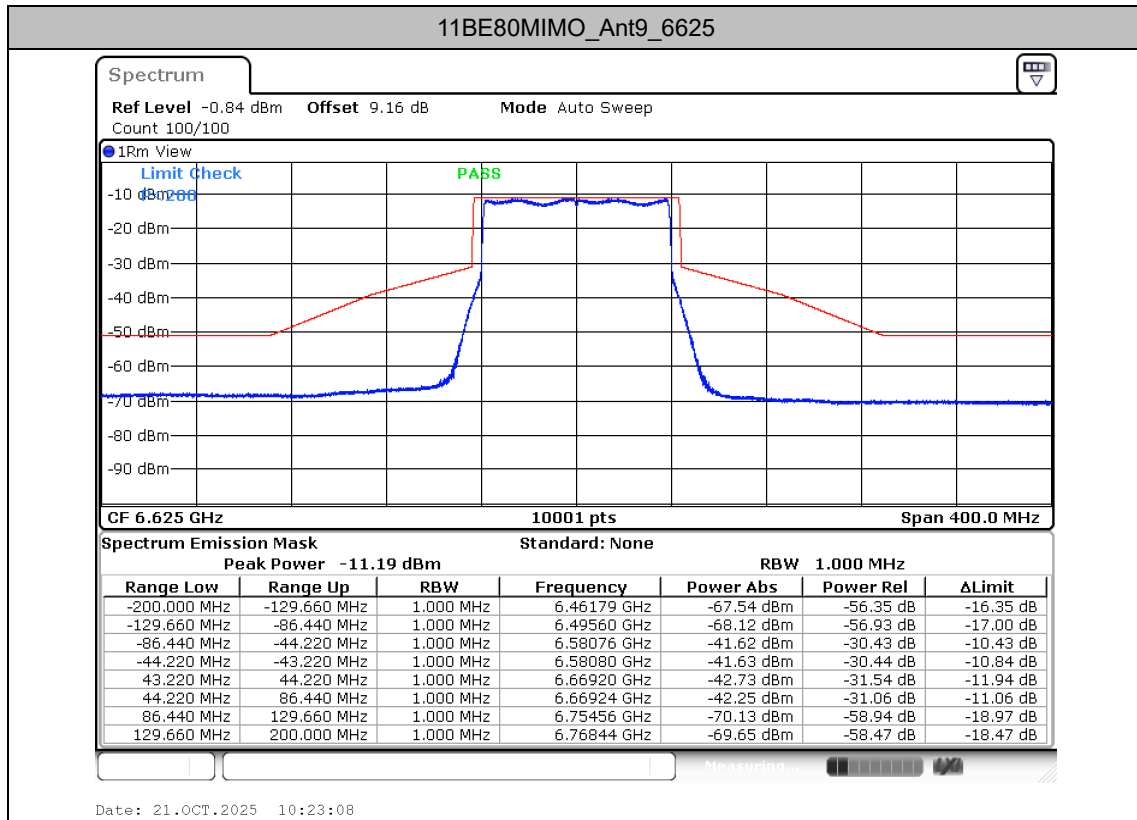


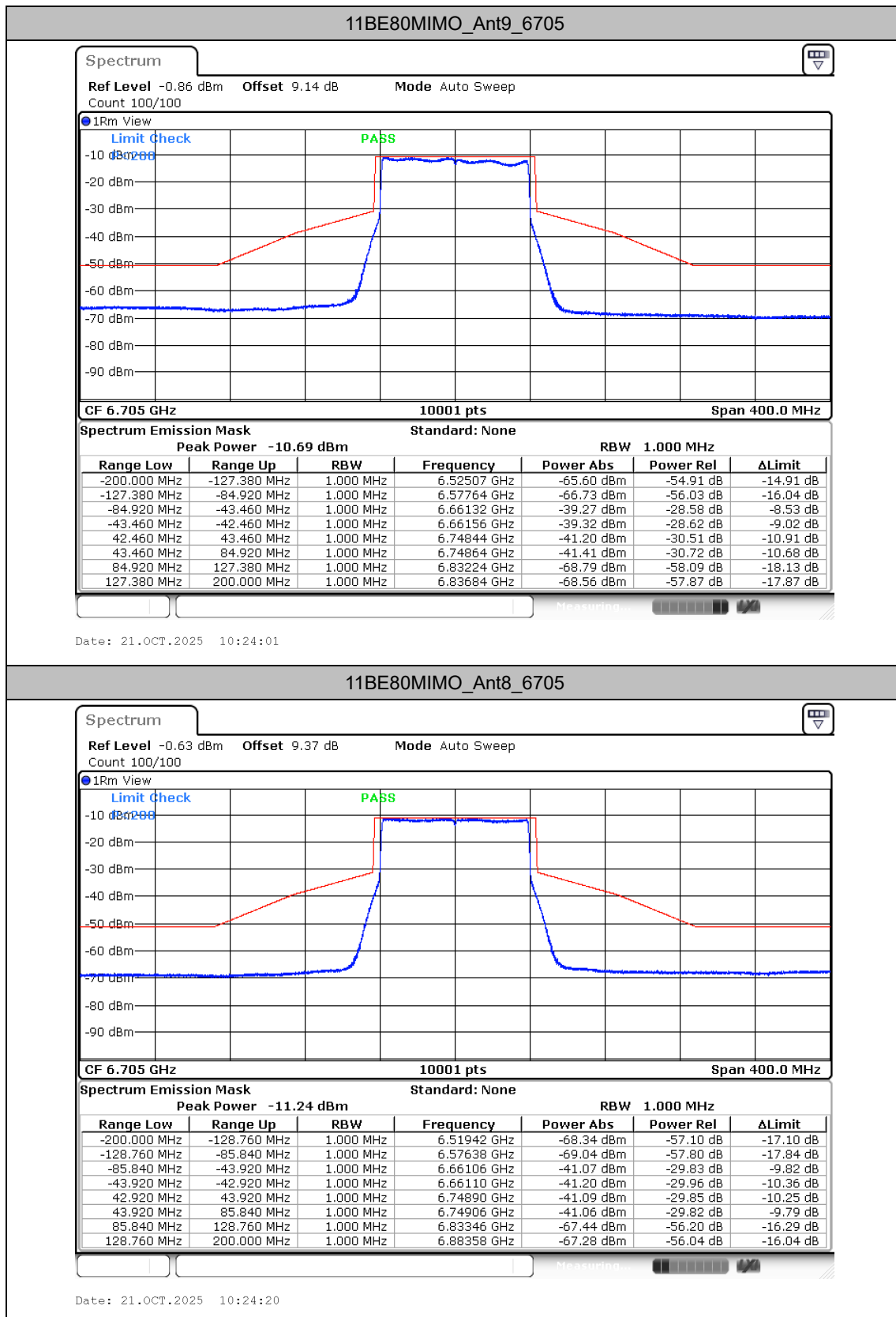


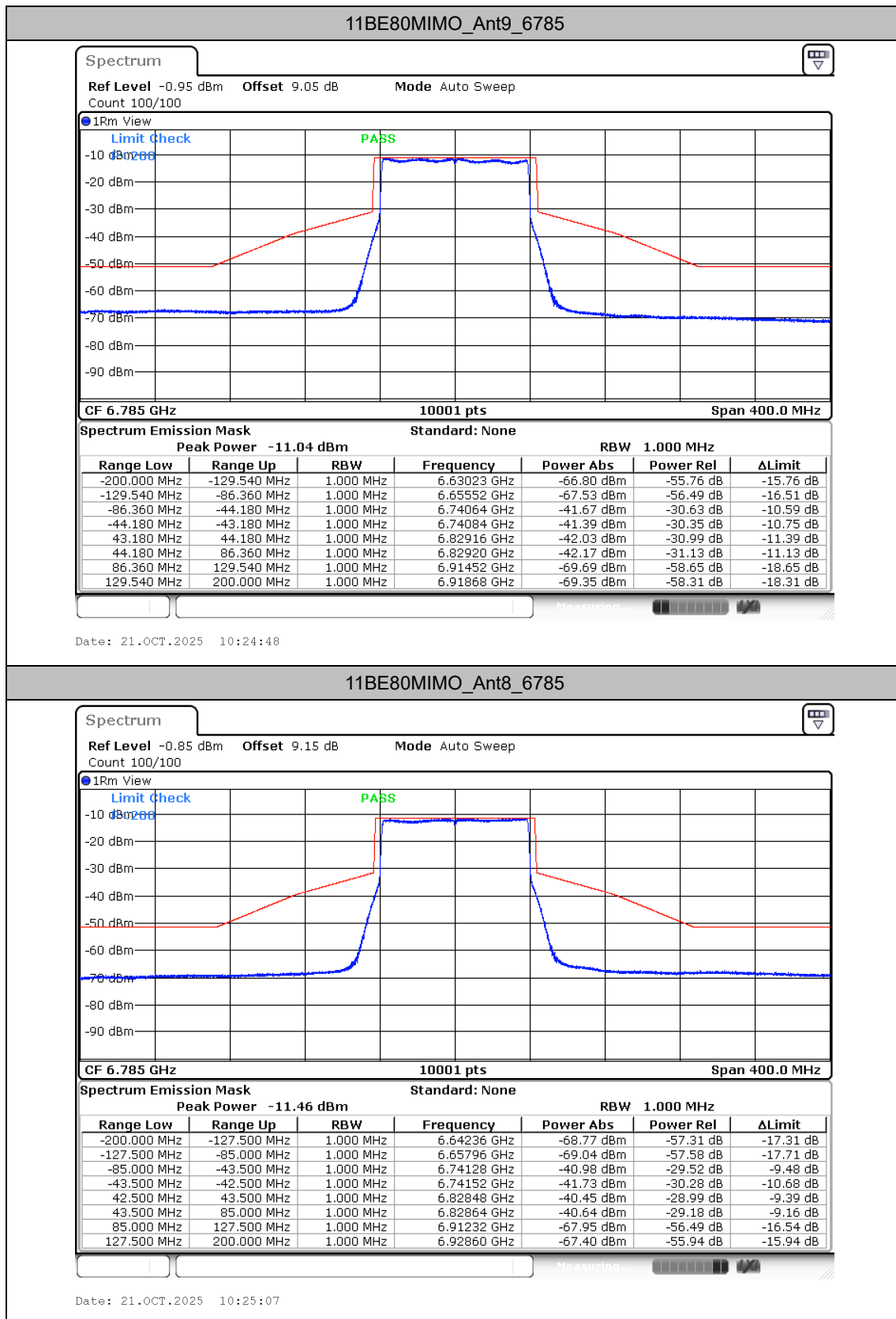


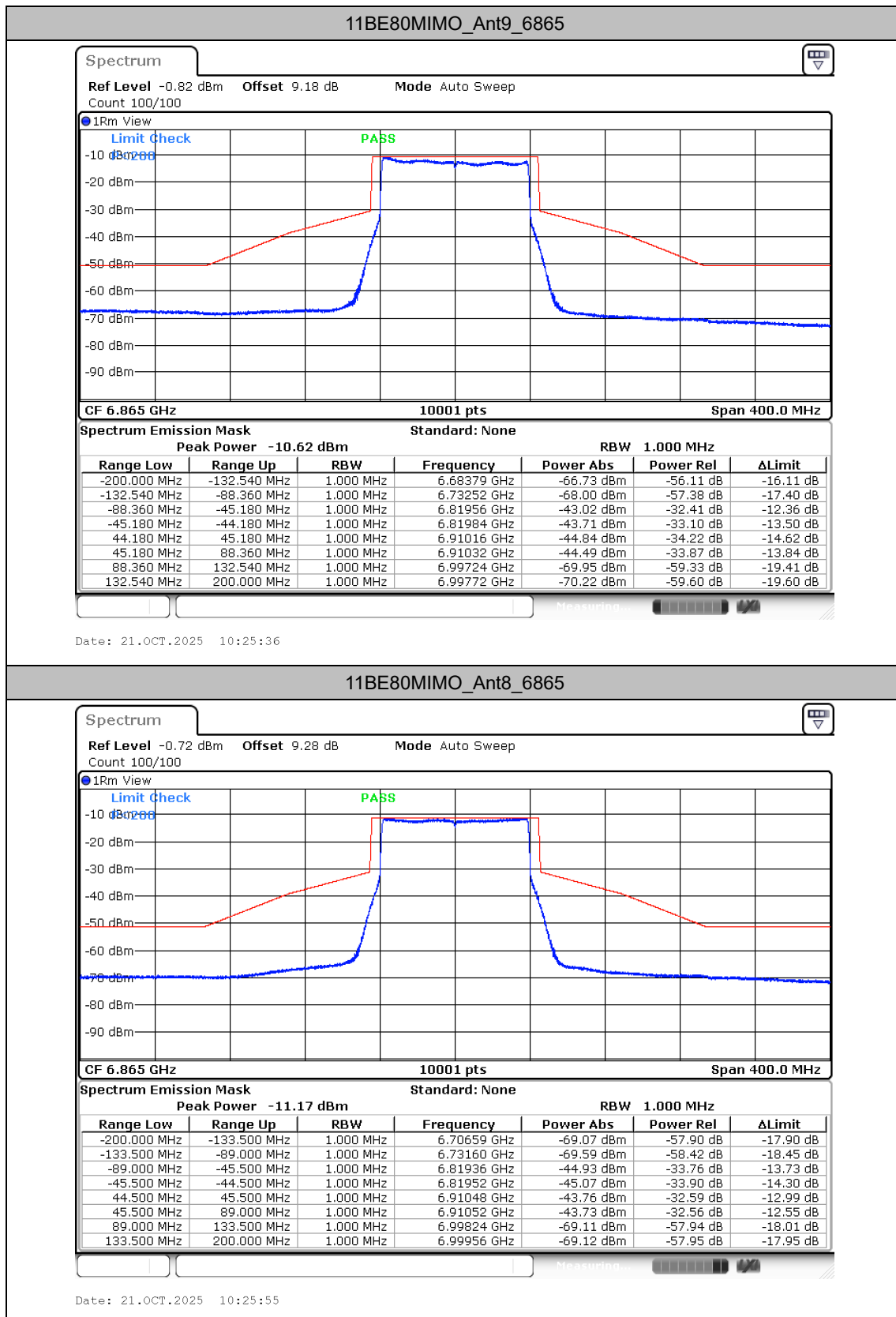


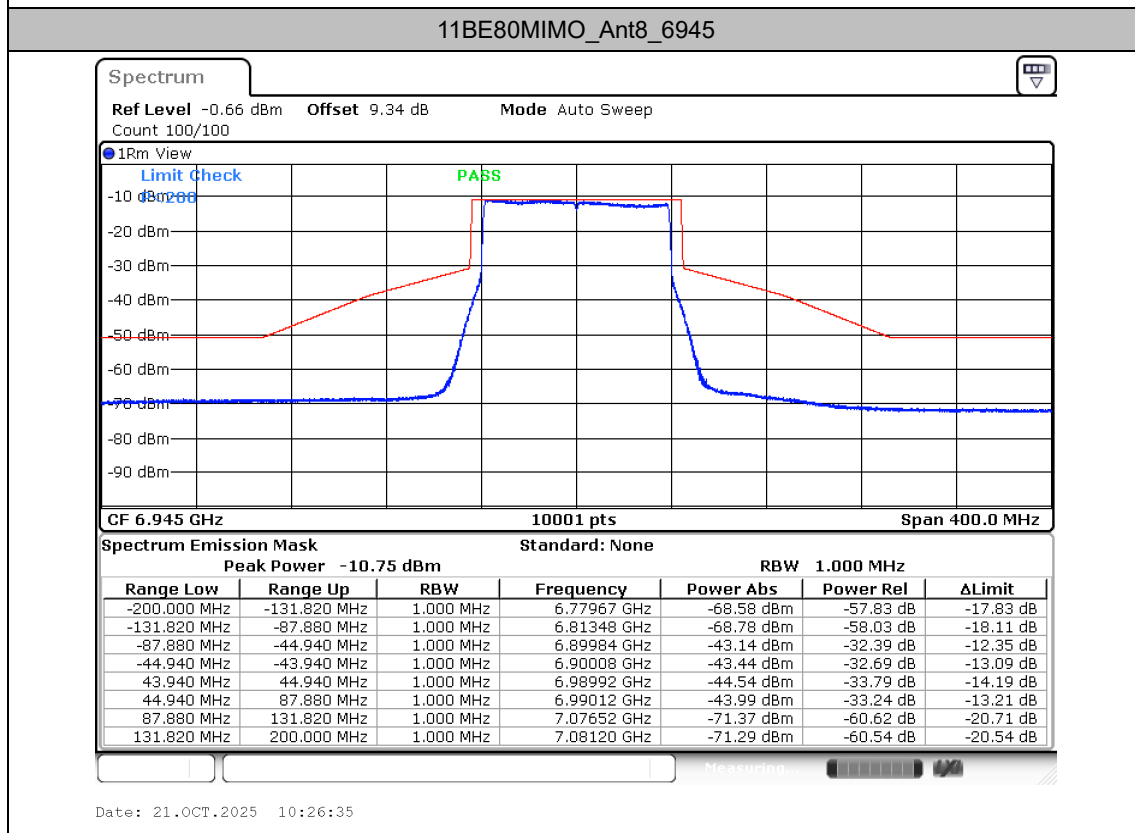
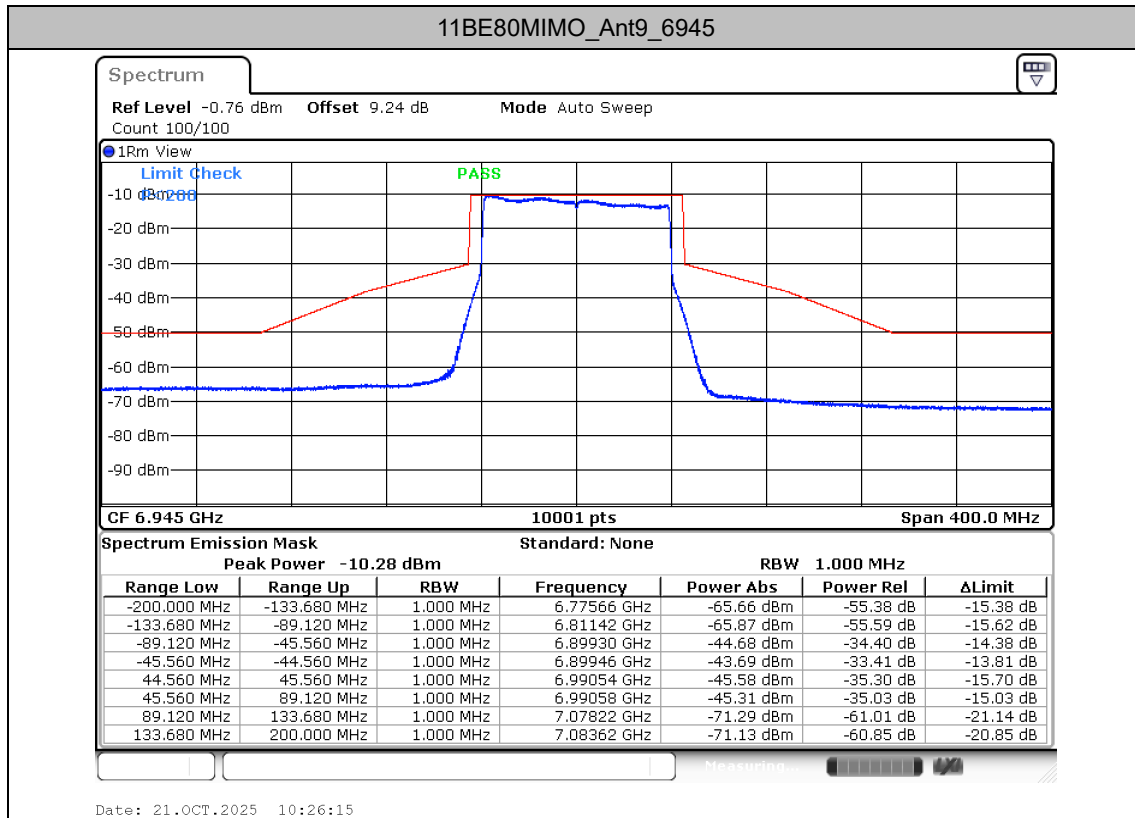


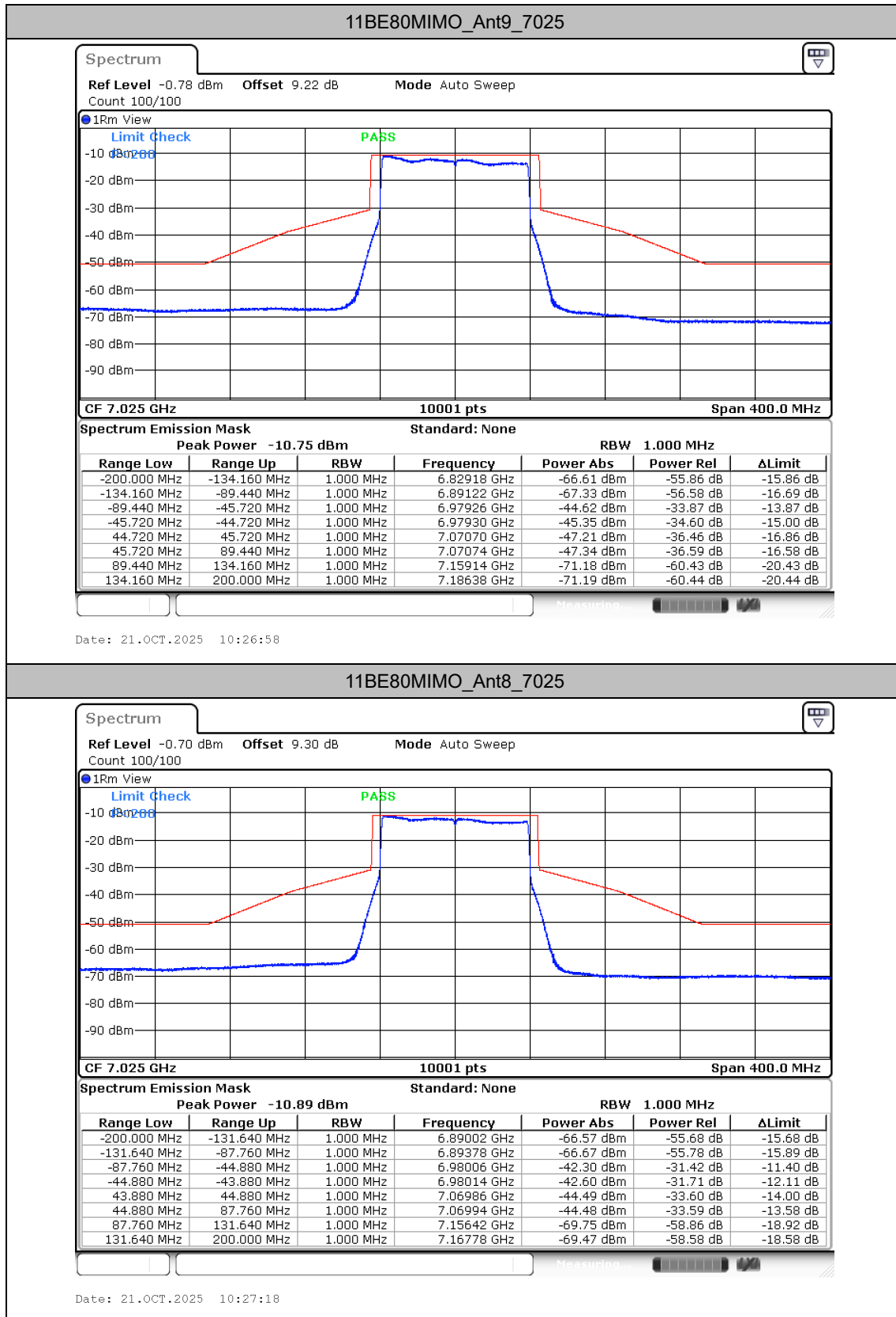


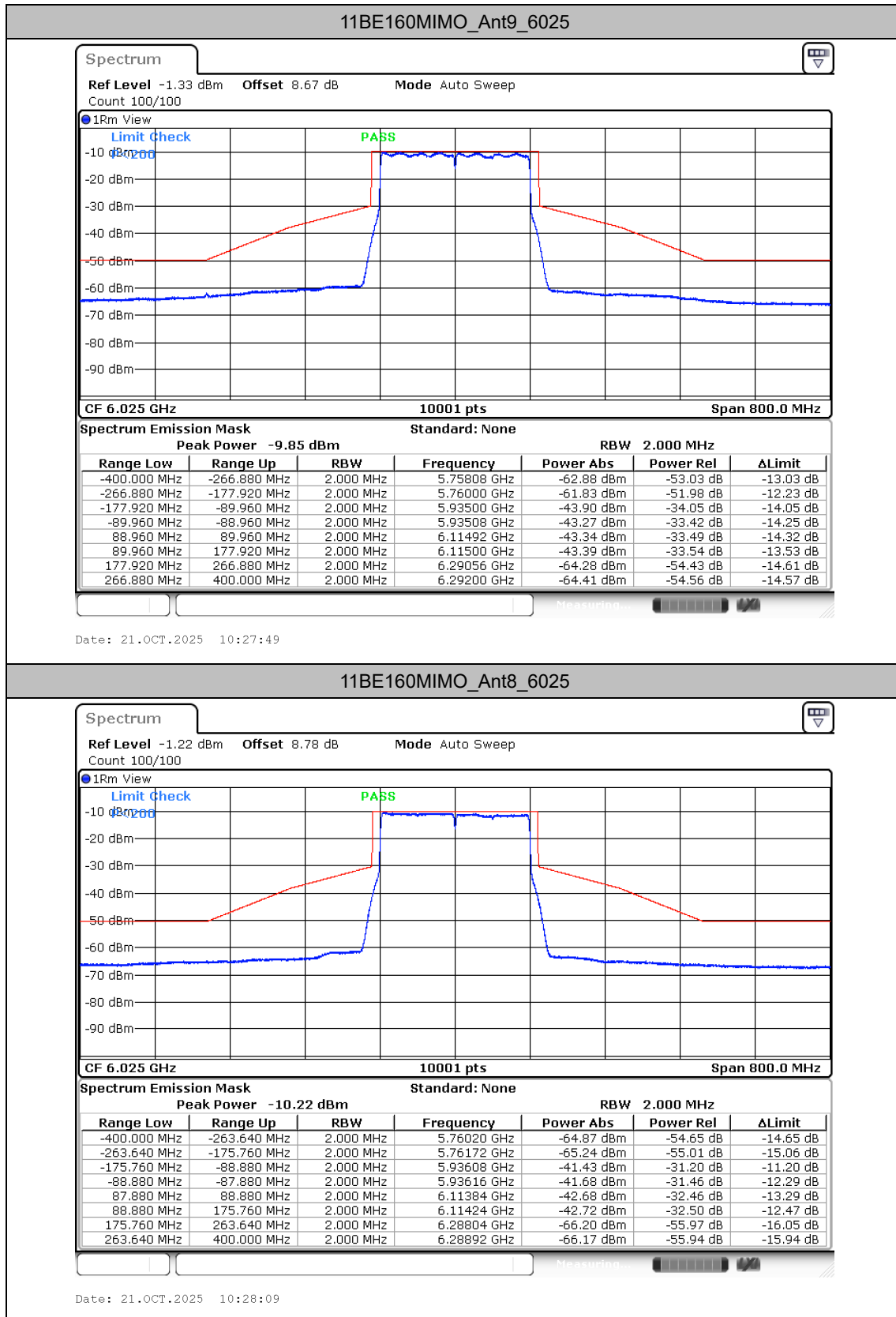


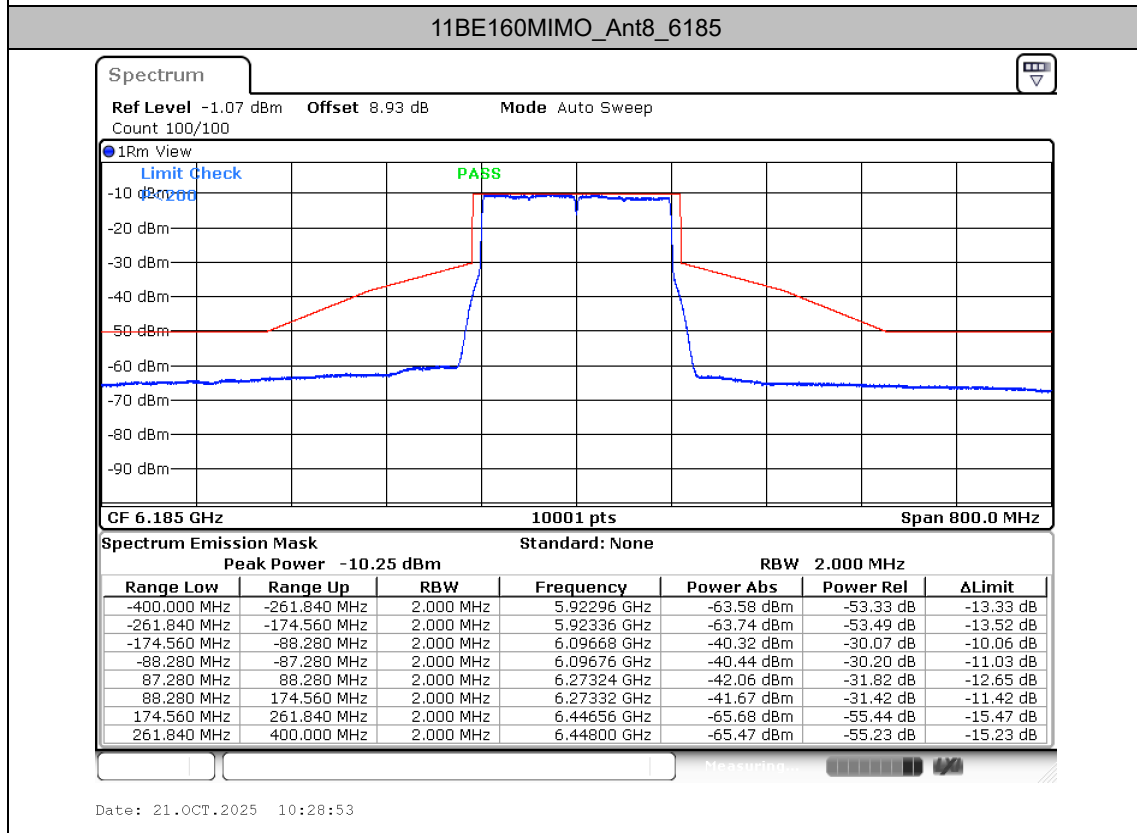
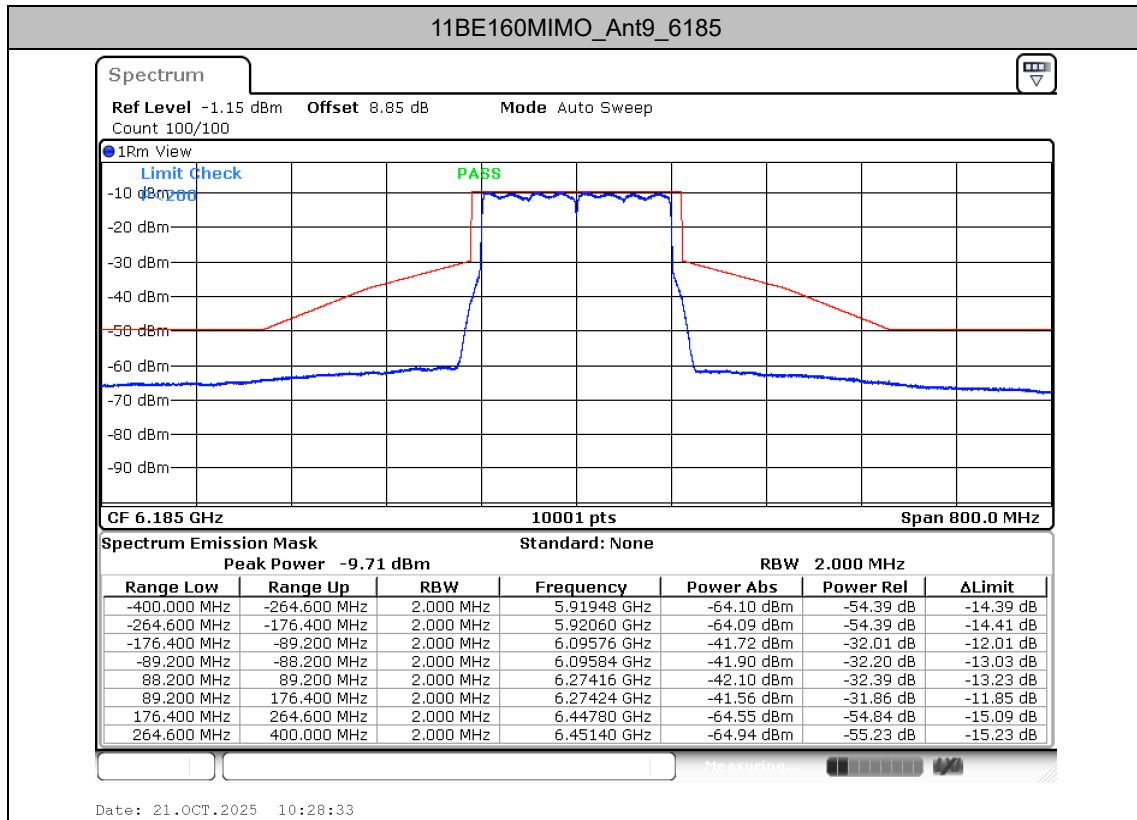


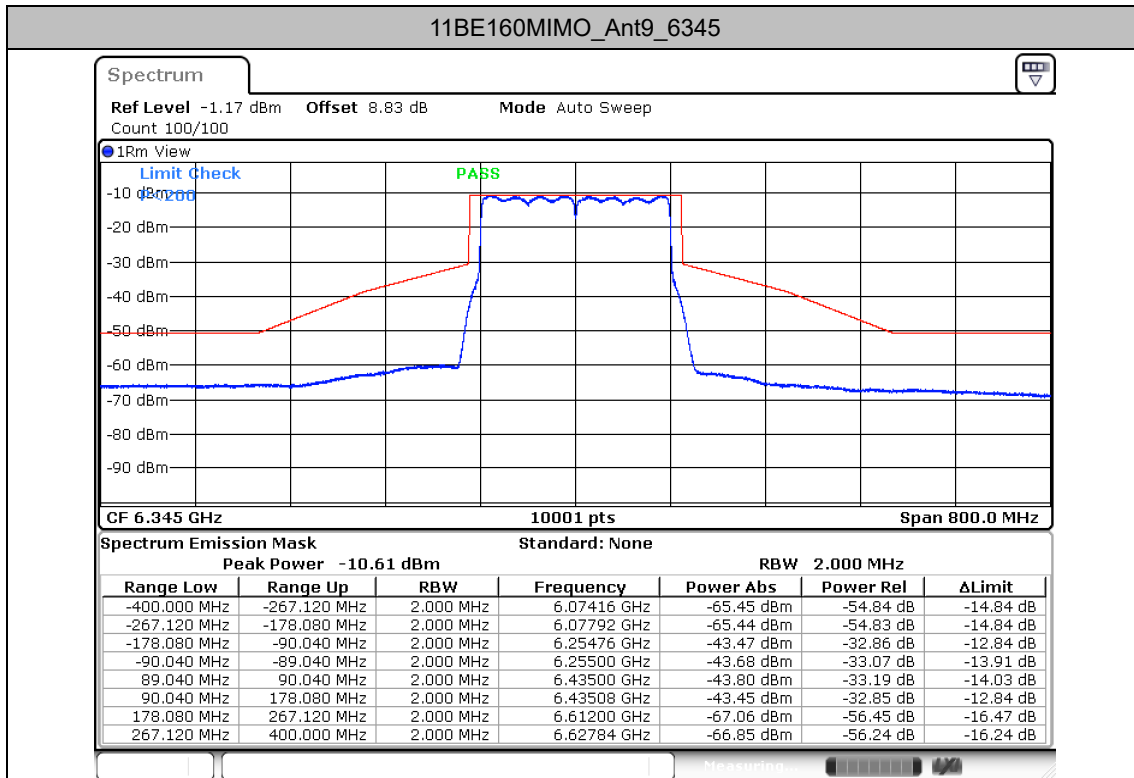




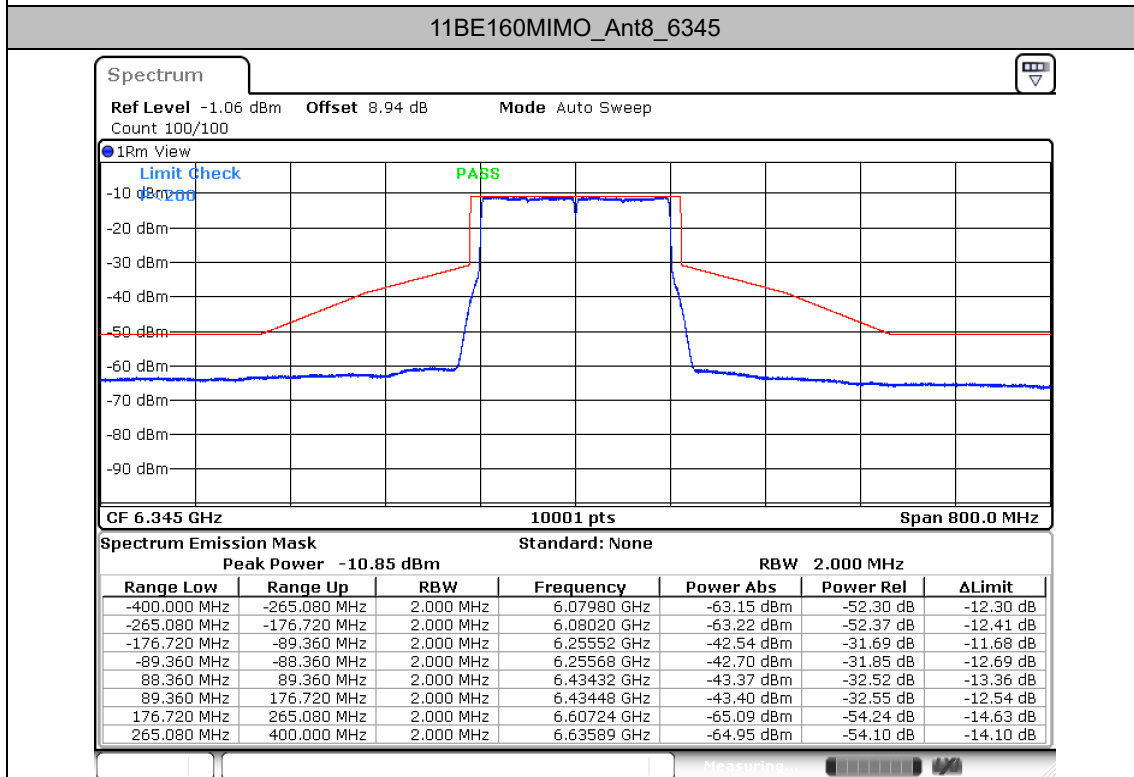




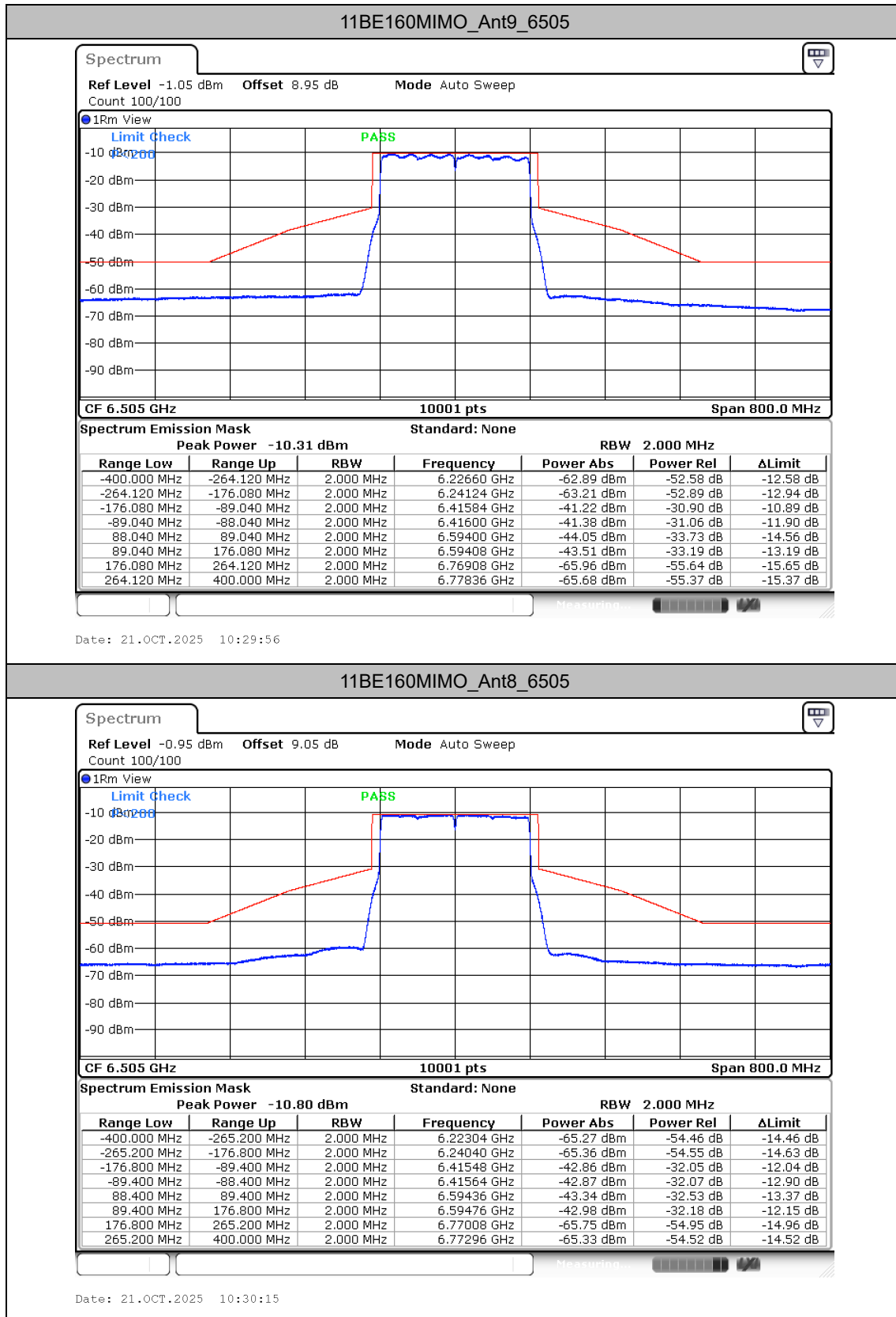


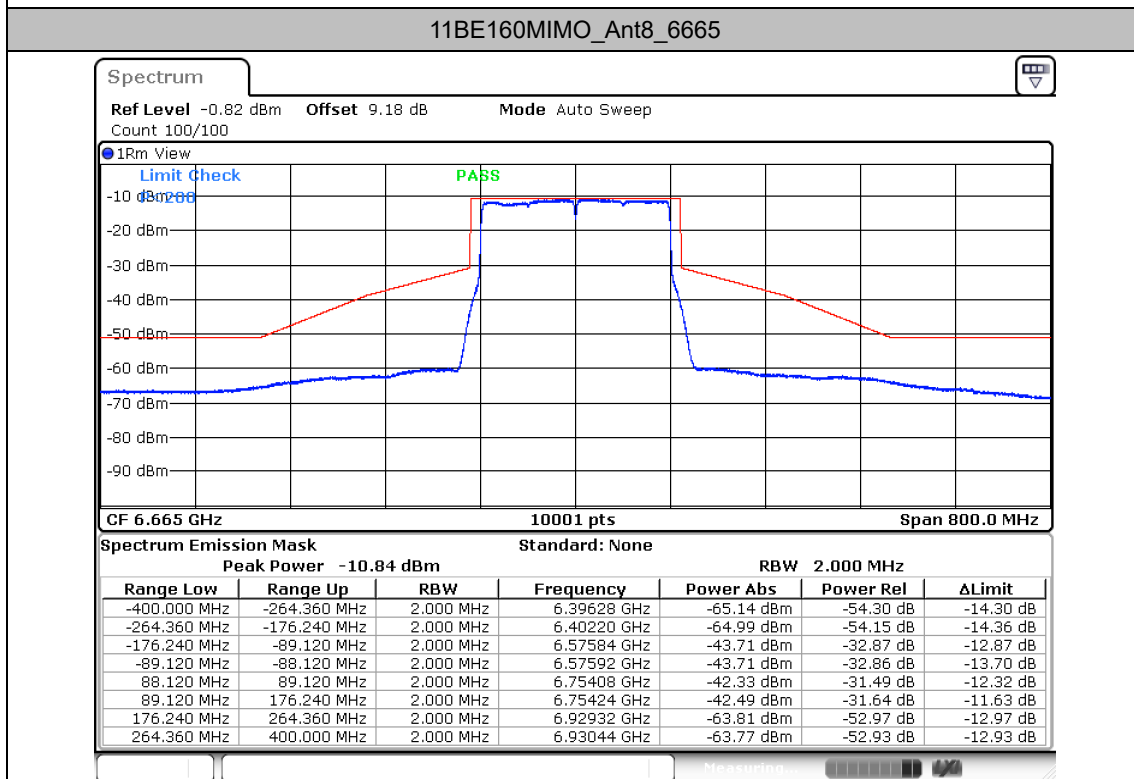
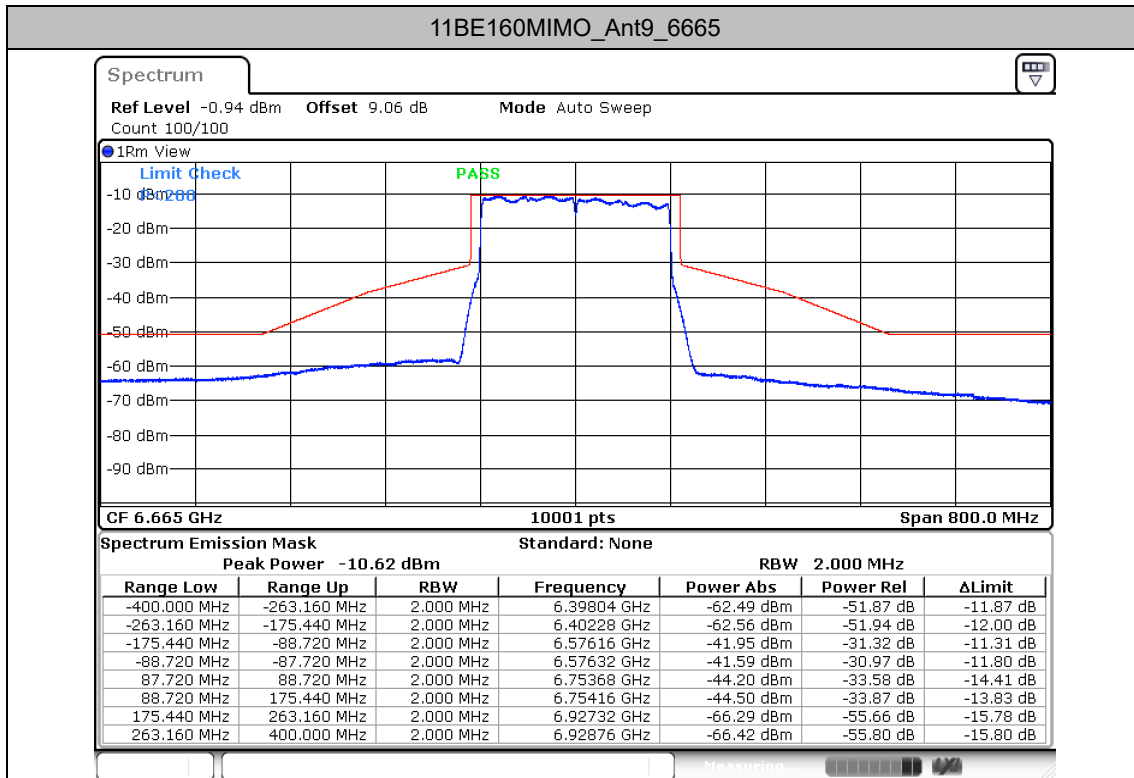


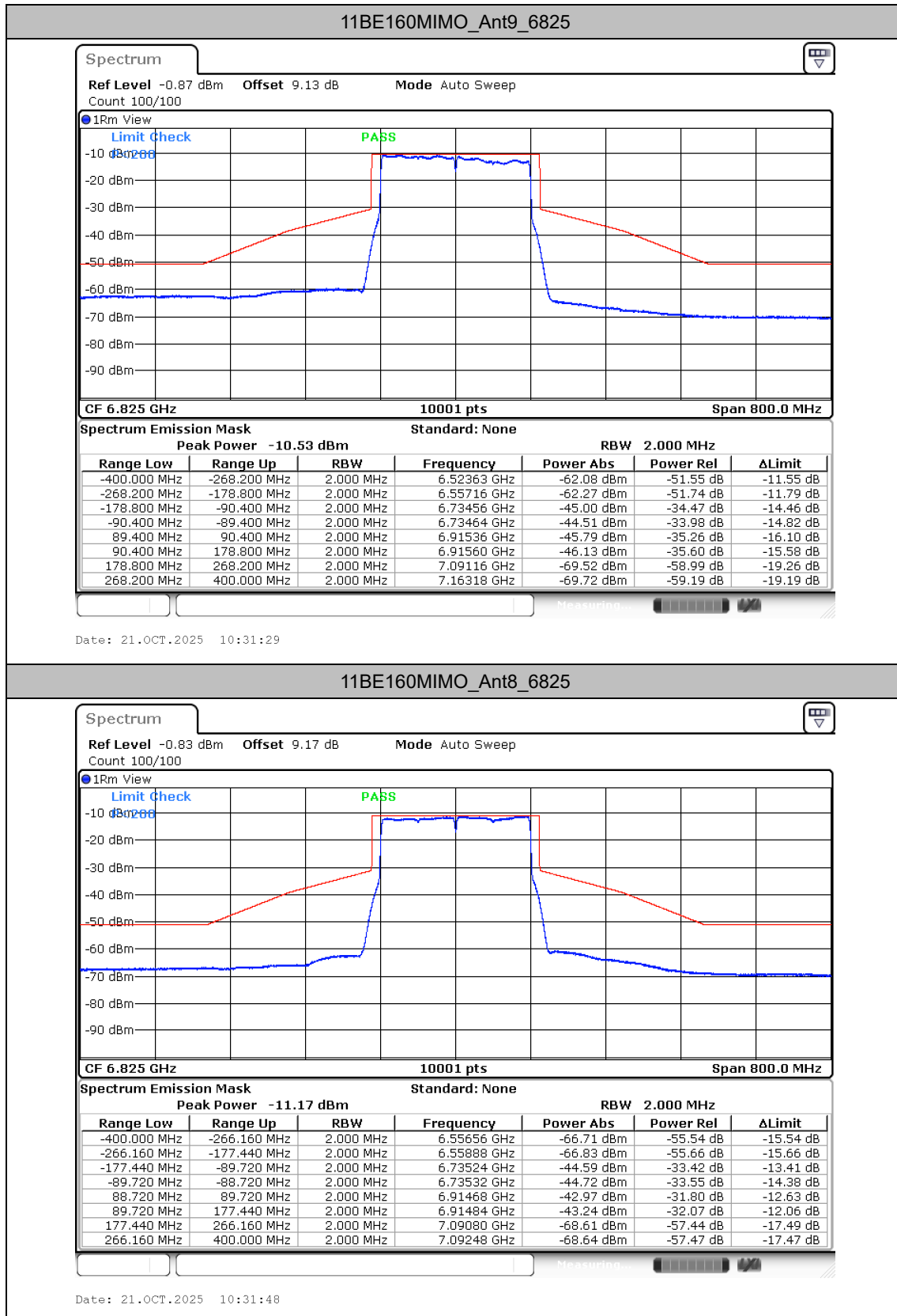
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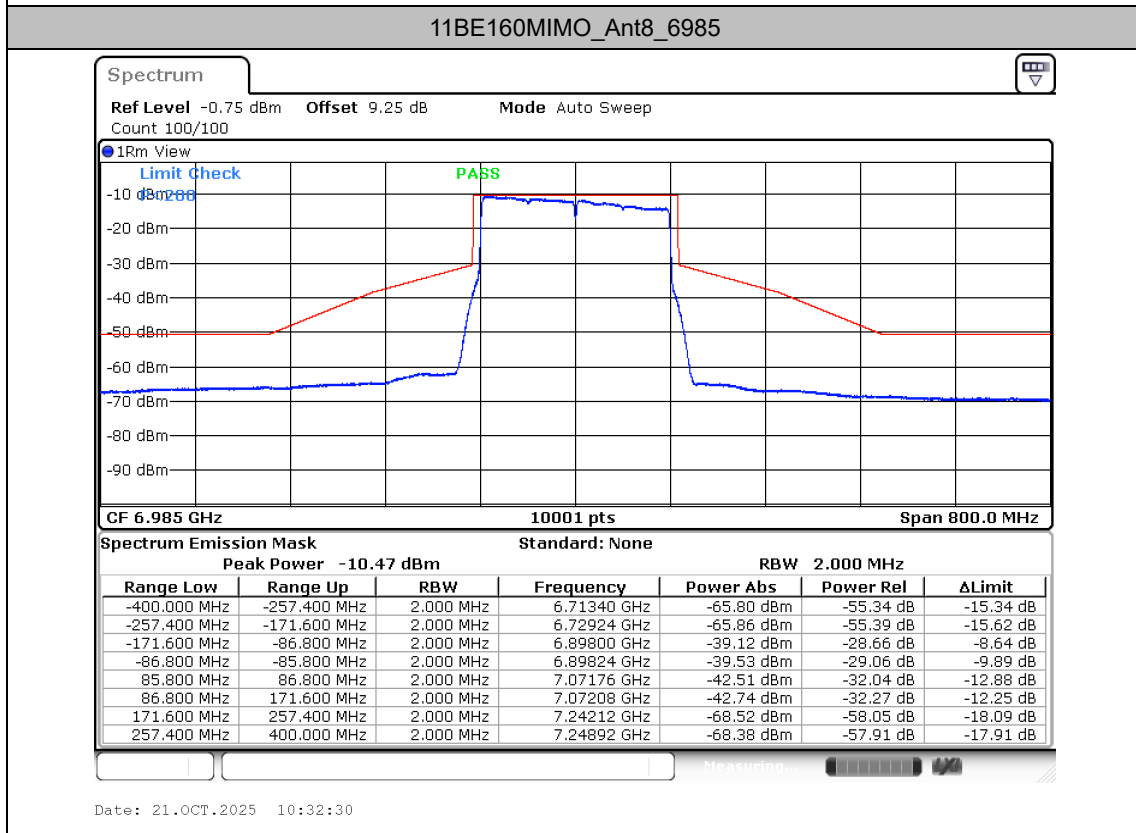
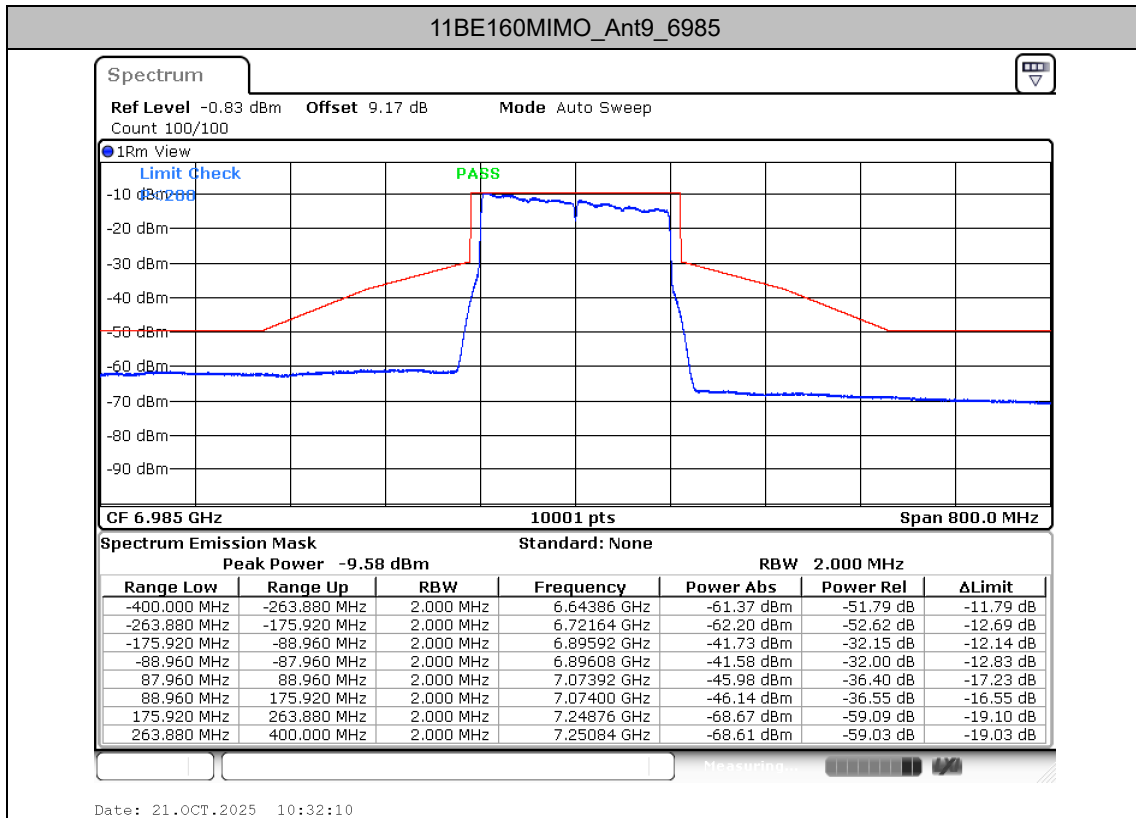


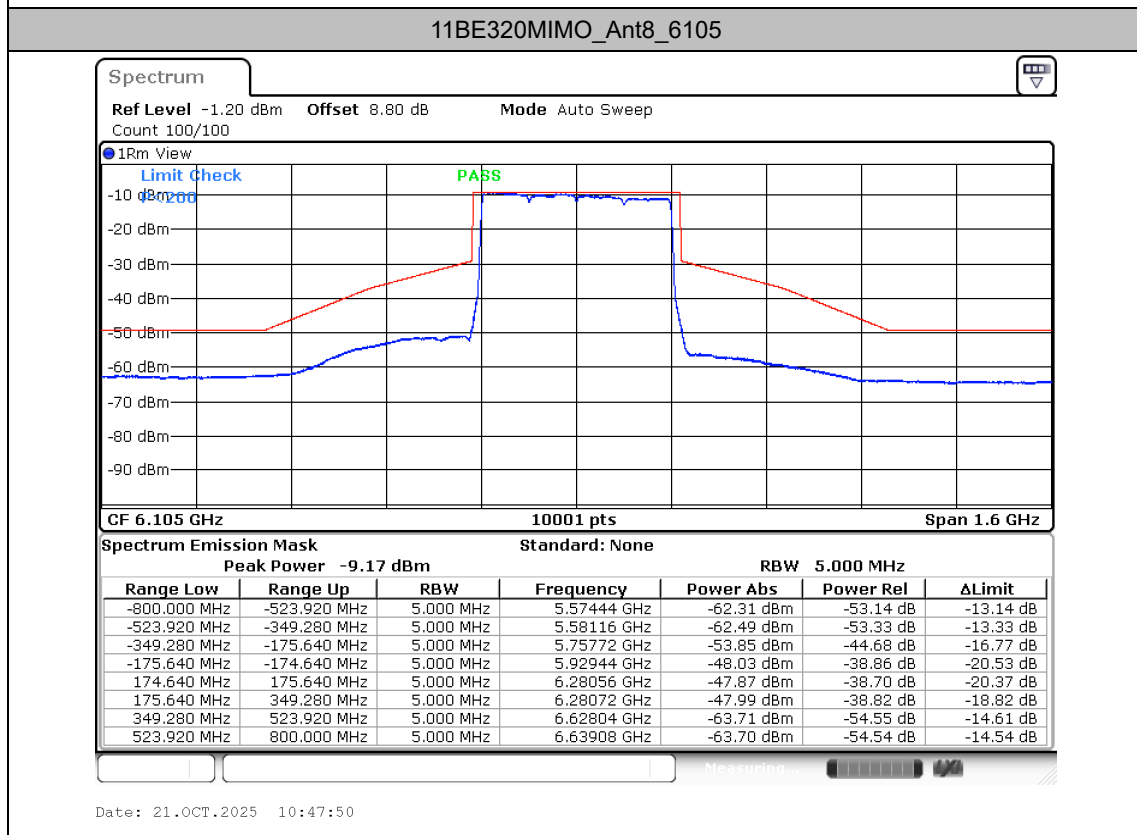
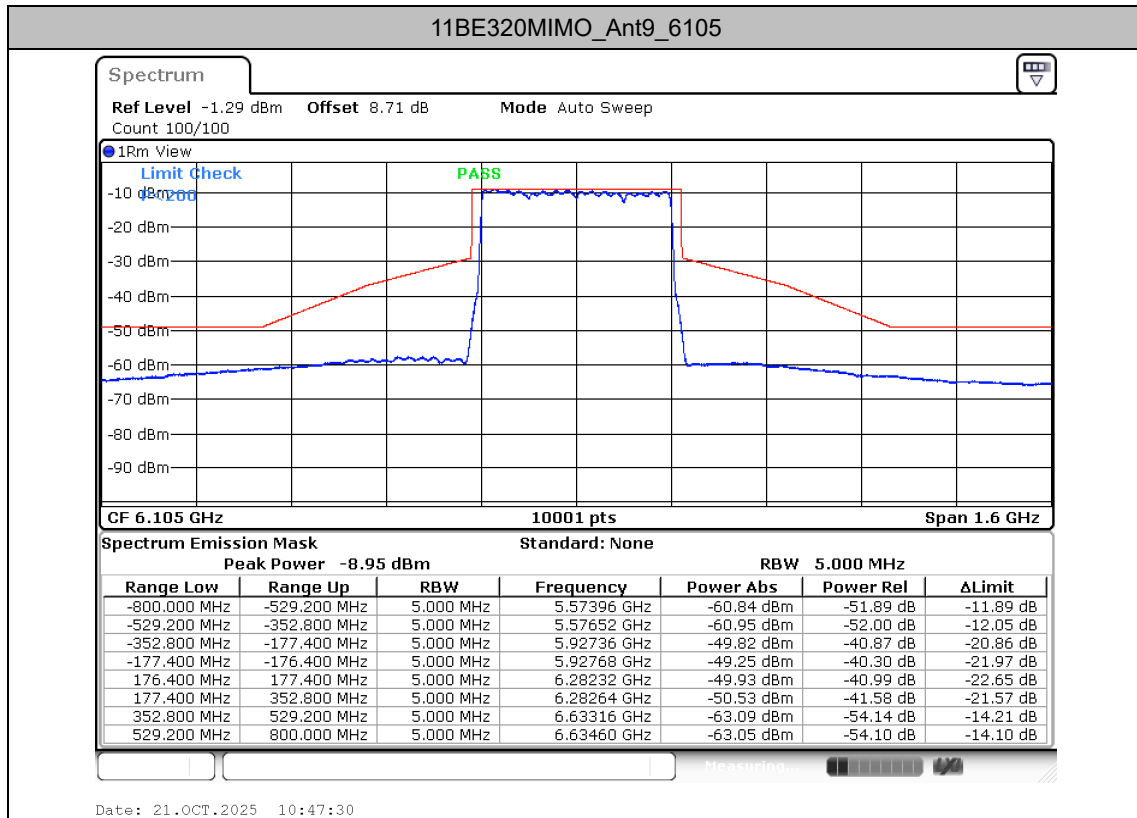
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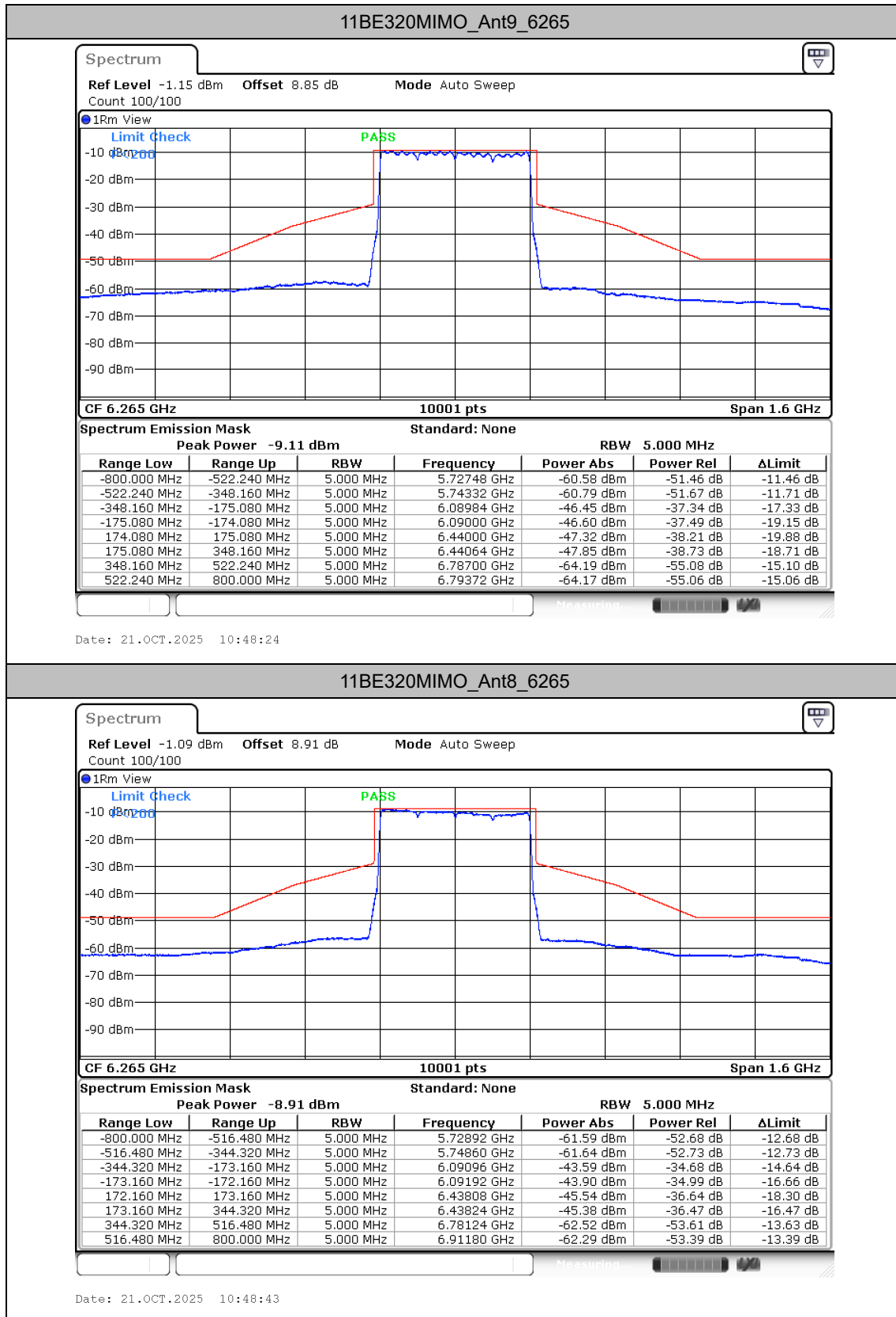


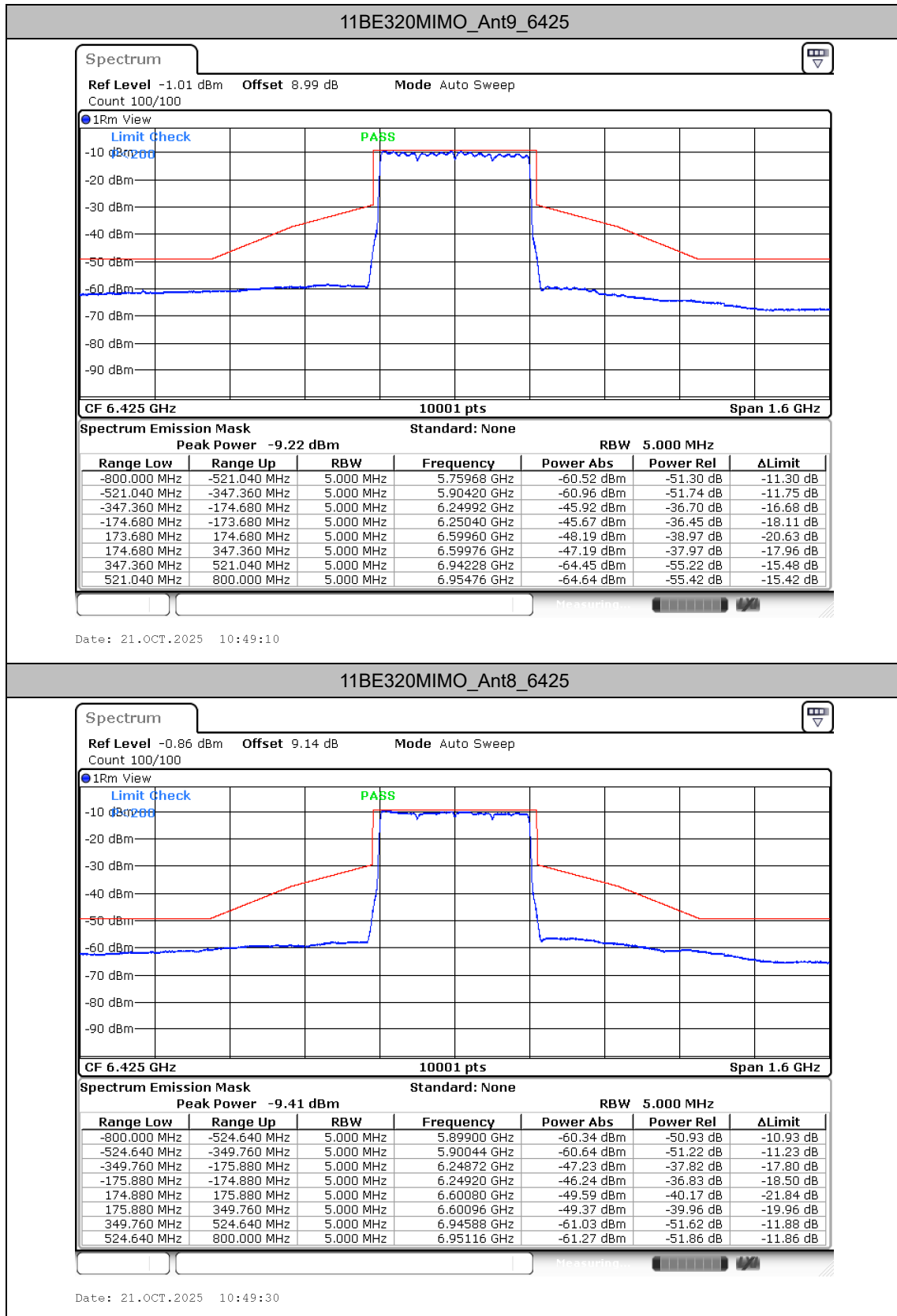


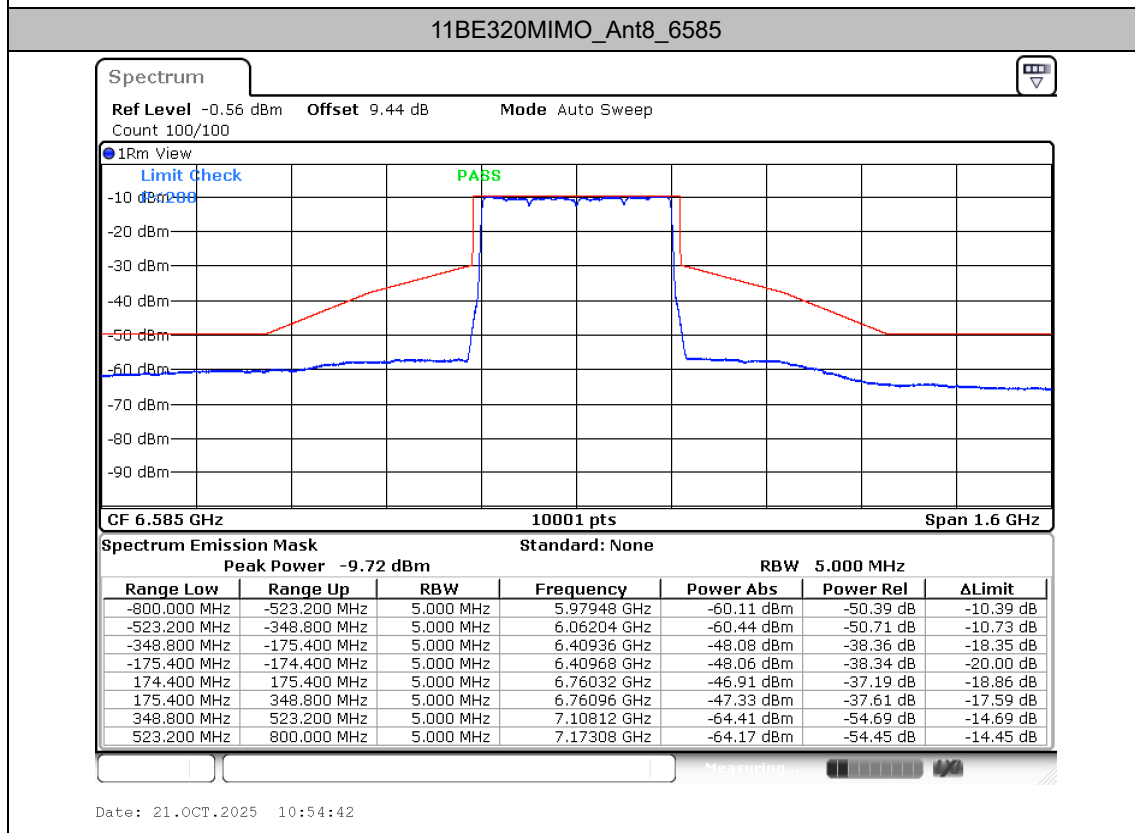
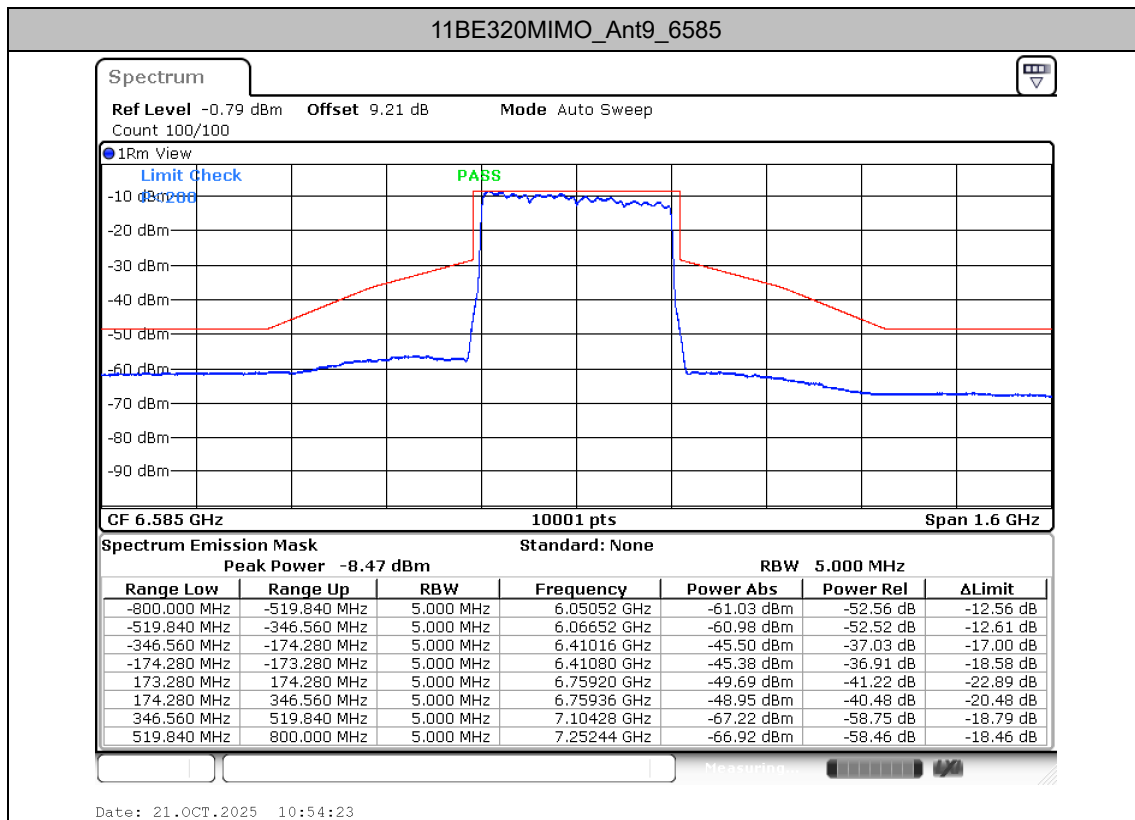


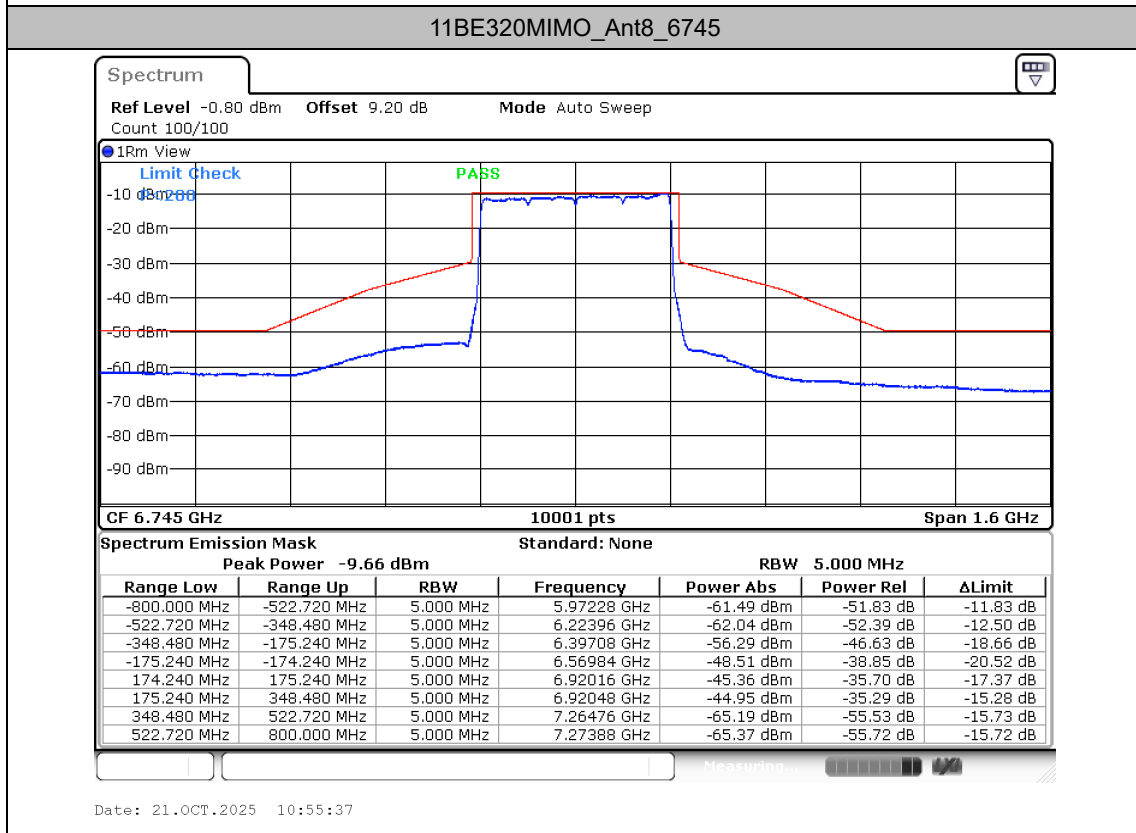
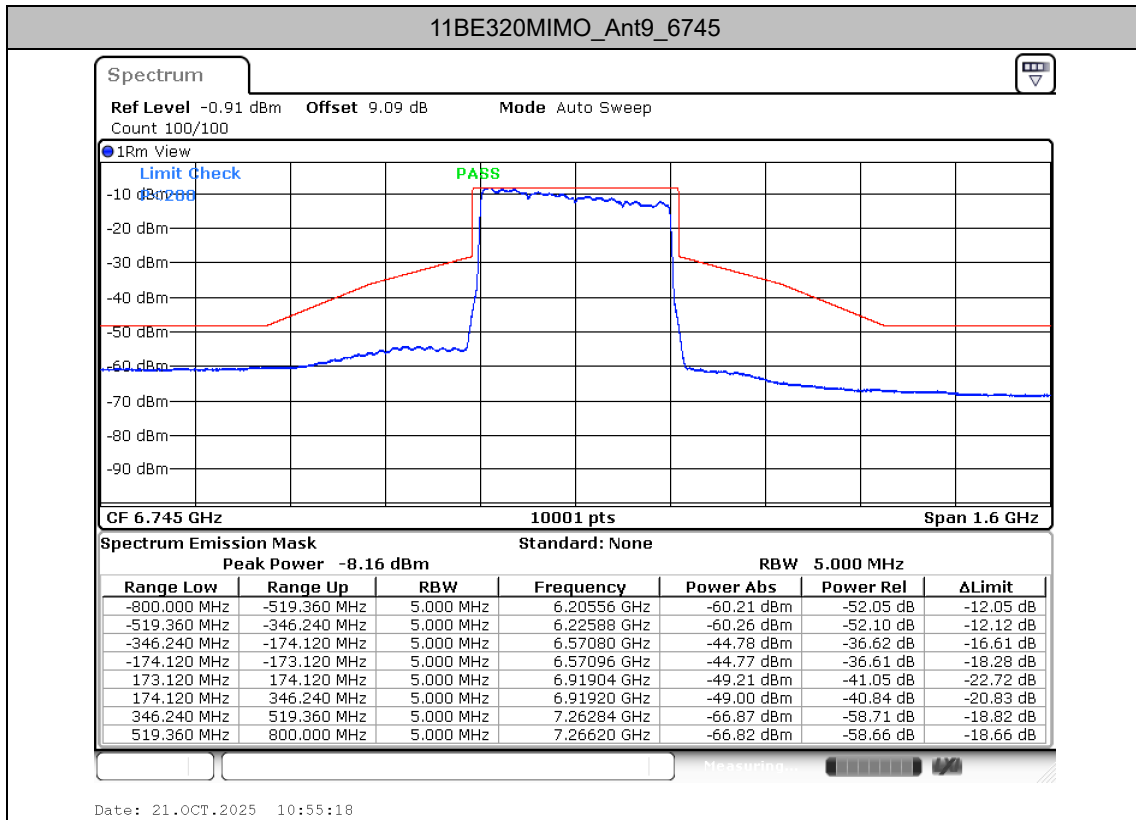


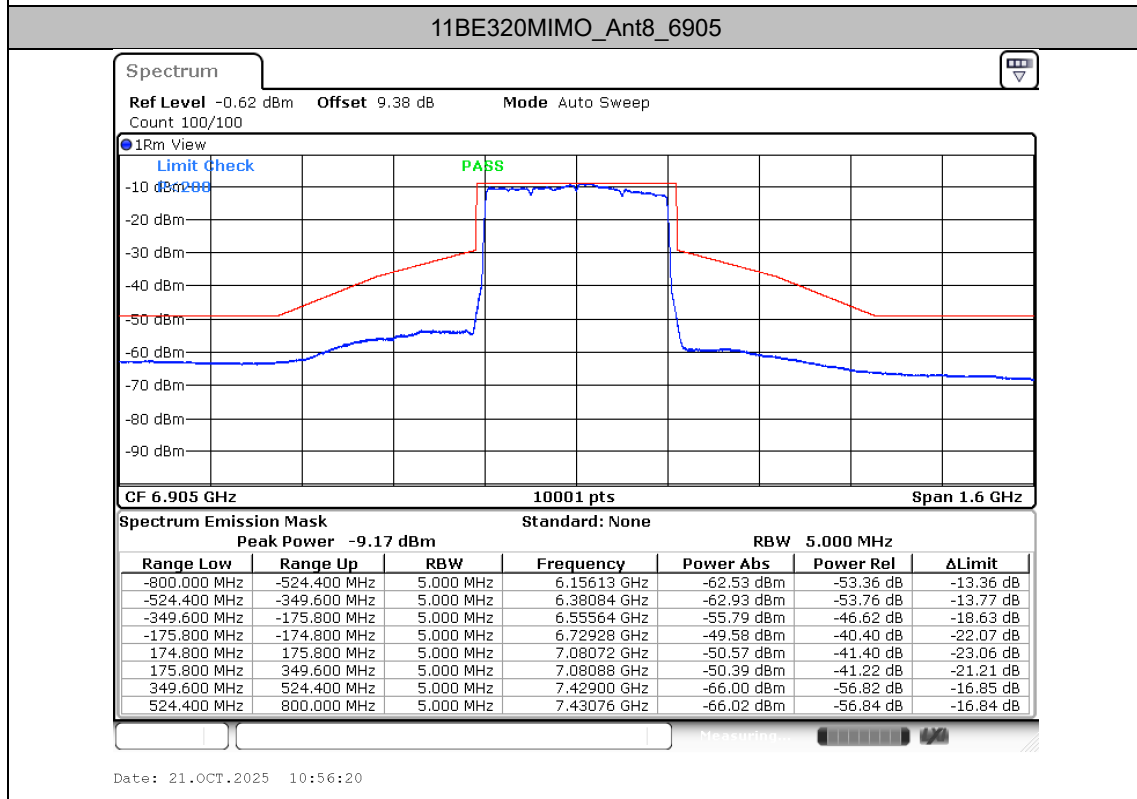
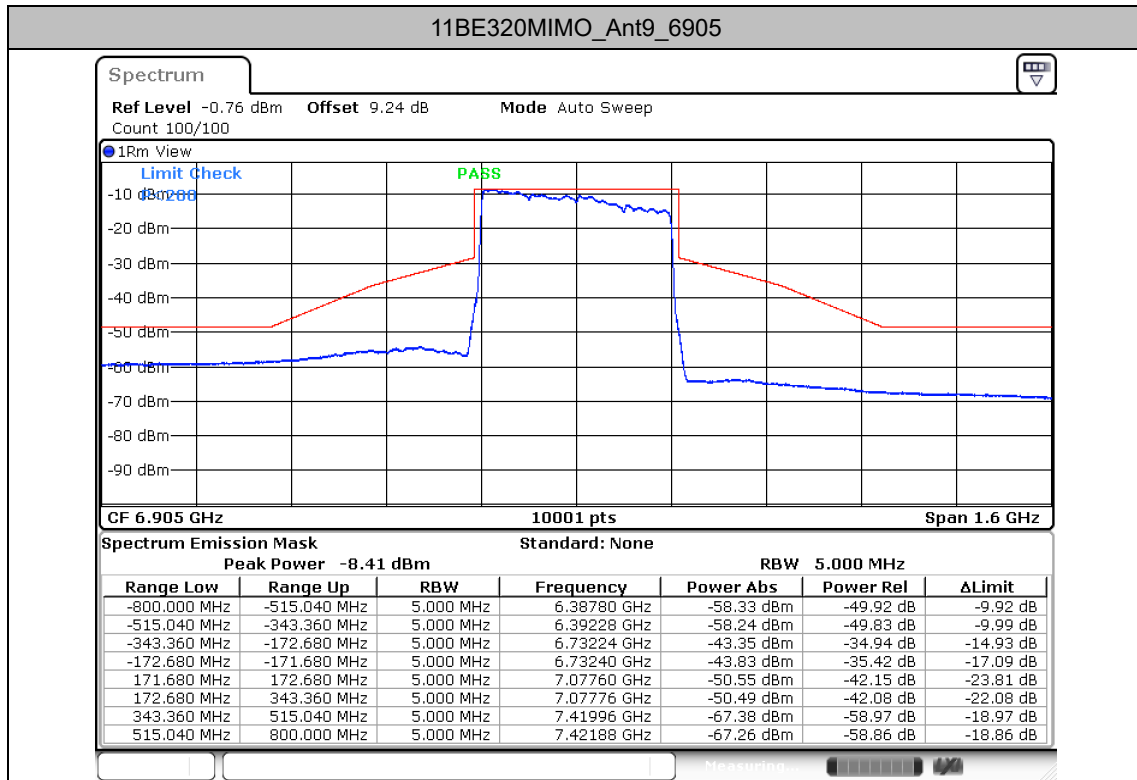














## &lt;Single RU&gt;

## In-Band Emissions

## Test Result

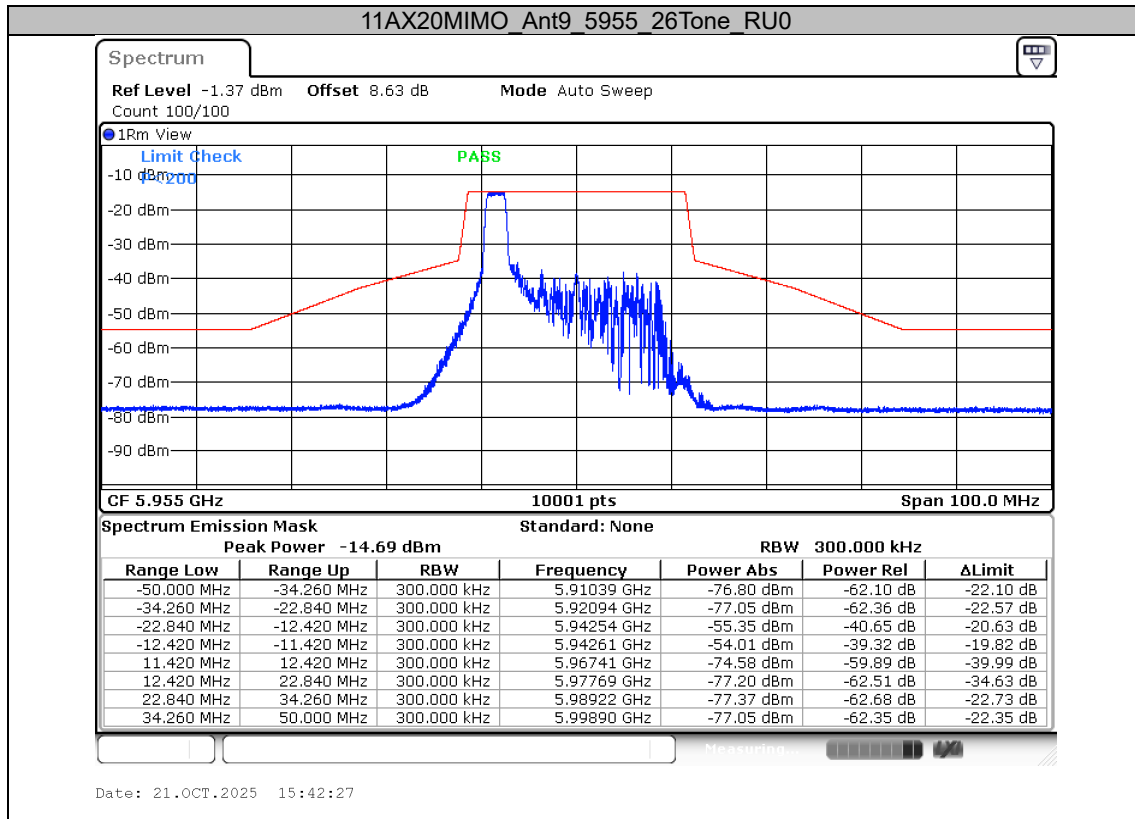
| Test Mode  | Antenna | Freq(MHz) | Ru Size | Ru Index | Result         | Limit          | Verdict |
|------------|---------|-----------|---------|----------|----------------|----------------|---------|
| 11AX20MIMO | Ant9    | 5955      | 26Tone  | RU0      | See test graph | See test graph | PASS    |
|            |         |           | 52Tone  | RU37     | See test graph | See test graph | PASS    |
|            |         |           | 106Tone | RU53     | See test graph | See test graph | PASS    |
|            | Ant8    | 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    |
|            | Ant9    | 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    |
|            | Ant8    | 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    |
|            | Ant9    | 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    |
|            | Ant8    | 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    |
|            | Ant9    | 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    |
|            | Ant8    | 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    |
| 11BE20MIMO | Ant9    | 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    |
|            | Ant8    | 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    |
|            | Ant9    | 6435      | 26Tone  | RU0      | See test graph | See test graph | PASS    |

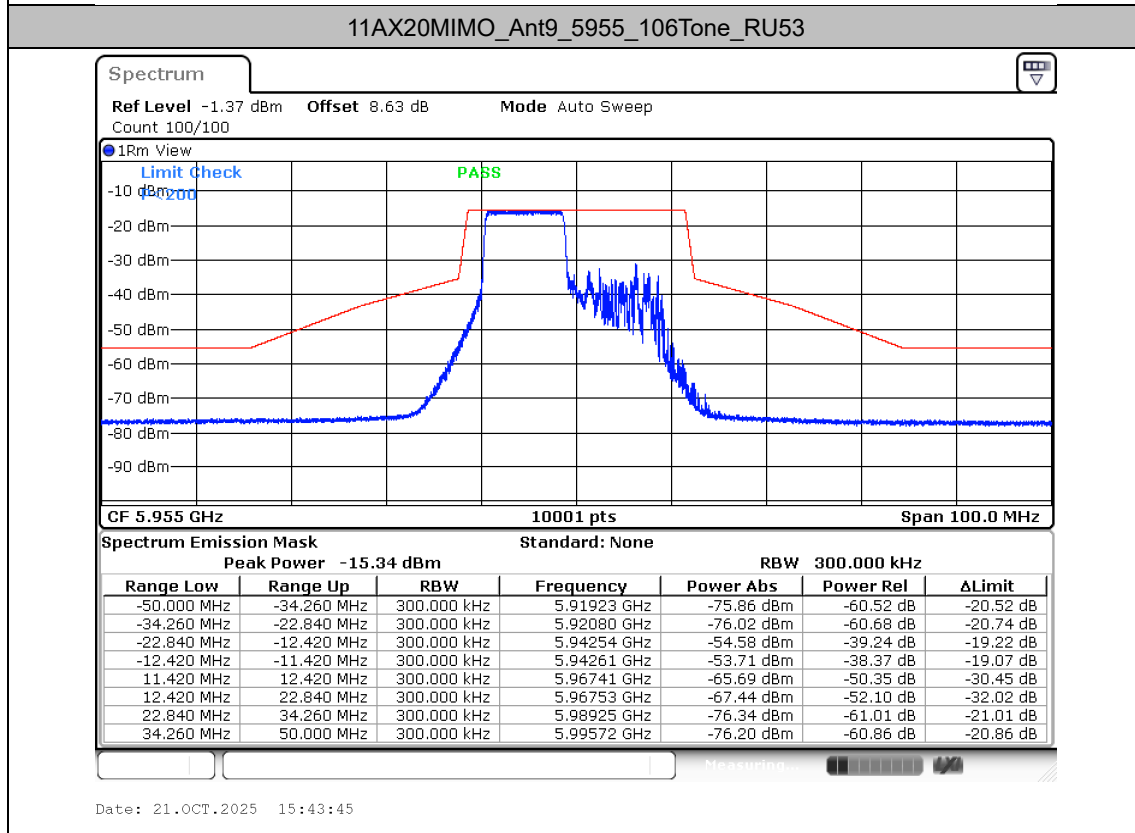
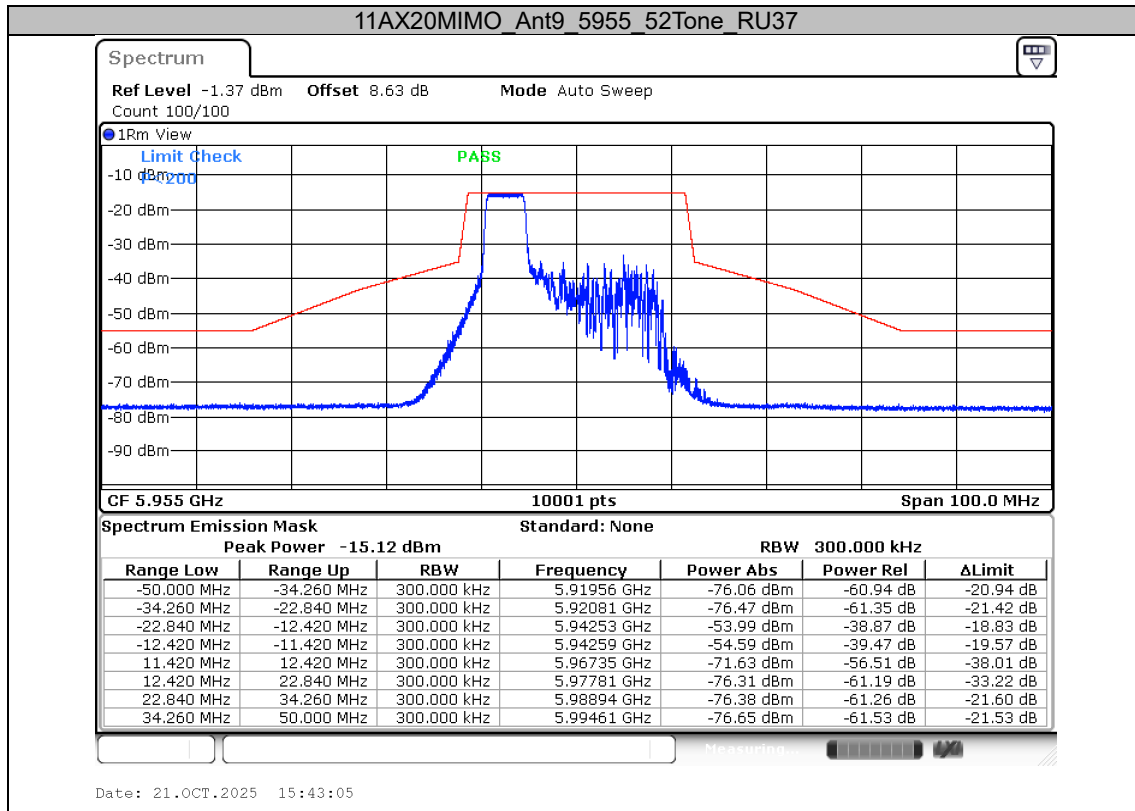


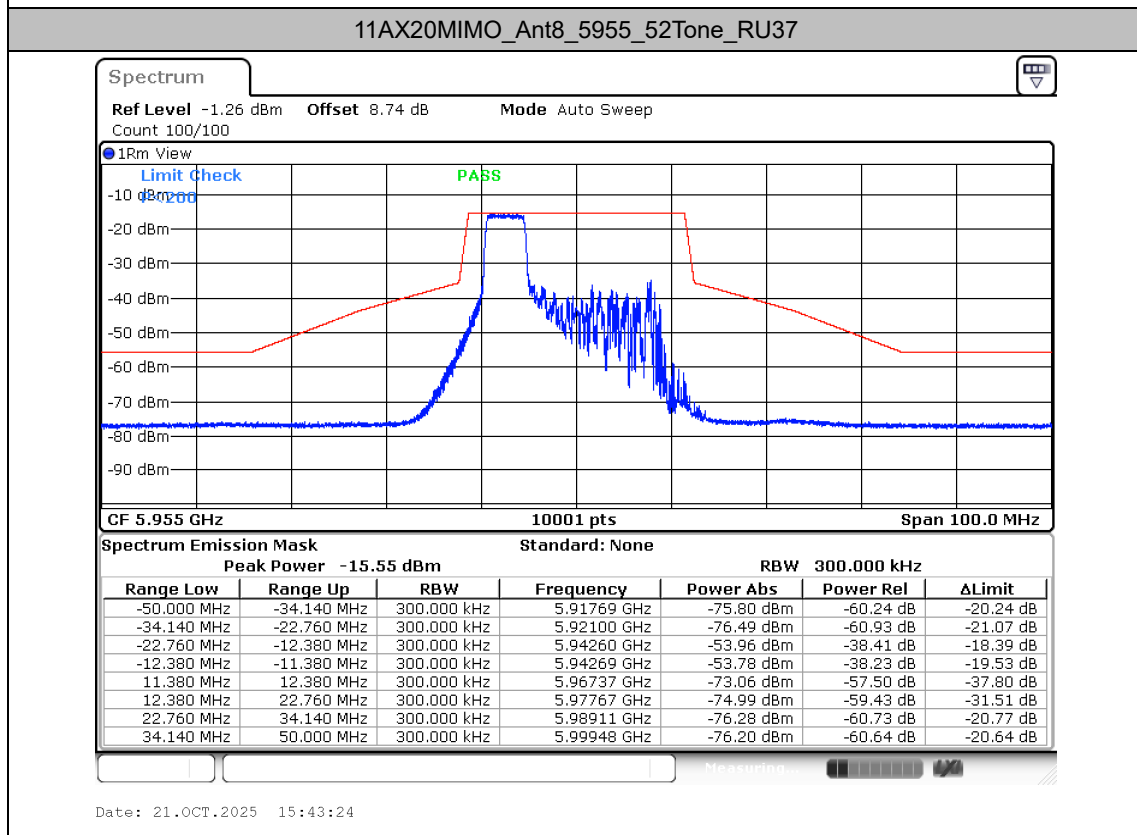
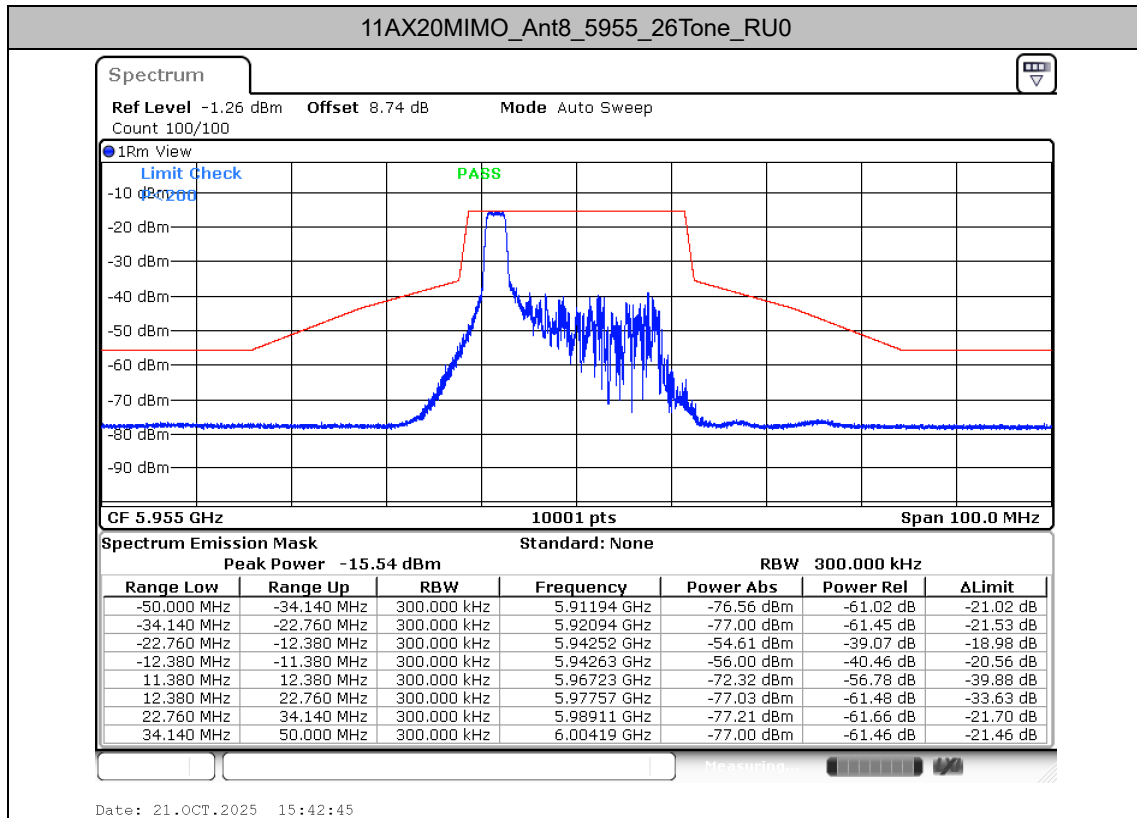
|  |      |      |         |      |                |                |      |
|--|------|------|---------|------|----------------|----------------|------|
|  |      |      | 52Tone  | RU37 | See test graph | See test graph | PASS |
|  |      |      | 106Tone | RU53 | See test graph | See test graph | PASS |
|  | Ant8 | 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 |
|  | Ant9 | 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 |
|  | Ant8 | 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 |
|  | Ant9 | 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 |
|  | Ant8 | 7095 | 26Tone  | RU8  | See test graph | See test graph | PASS |
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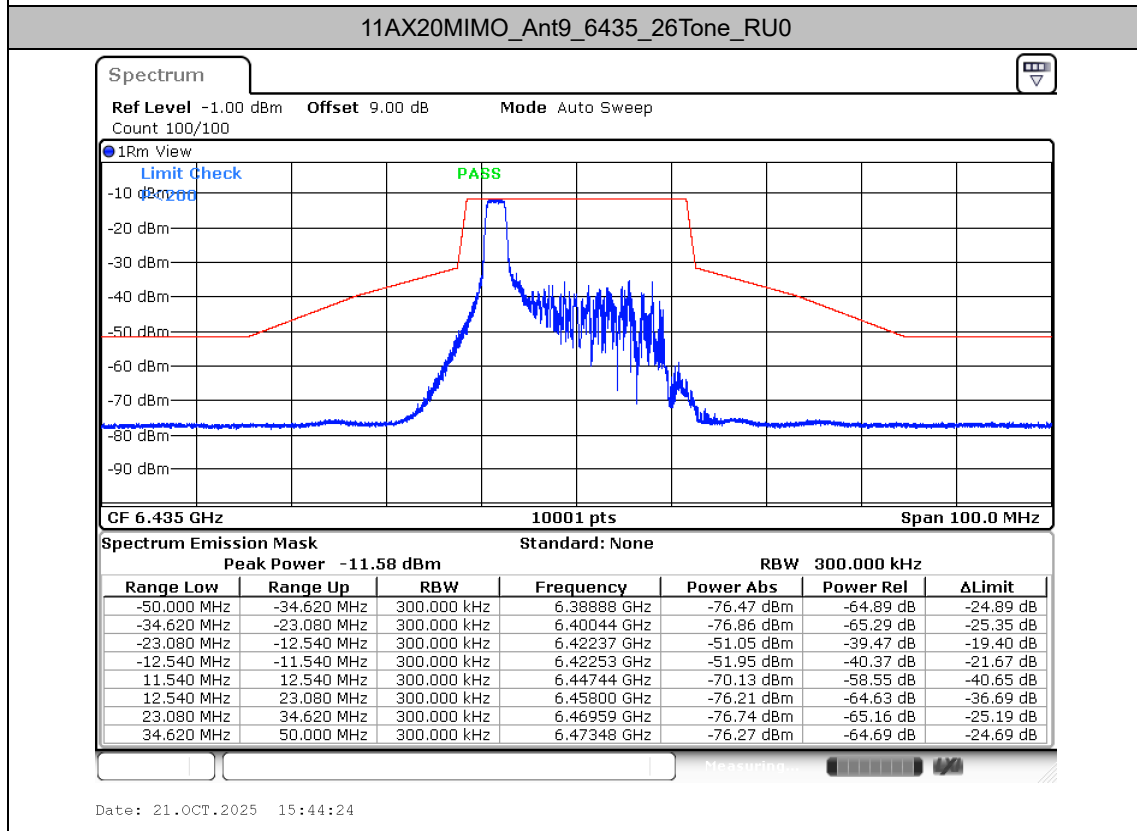
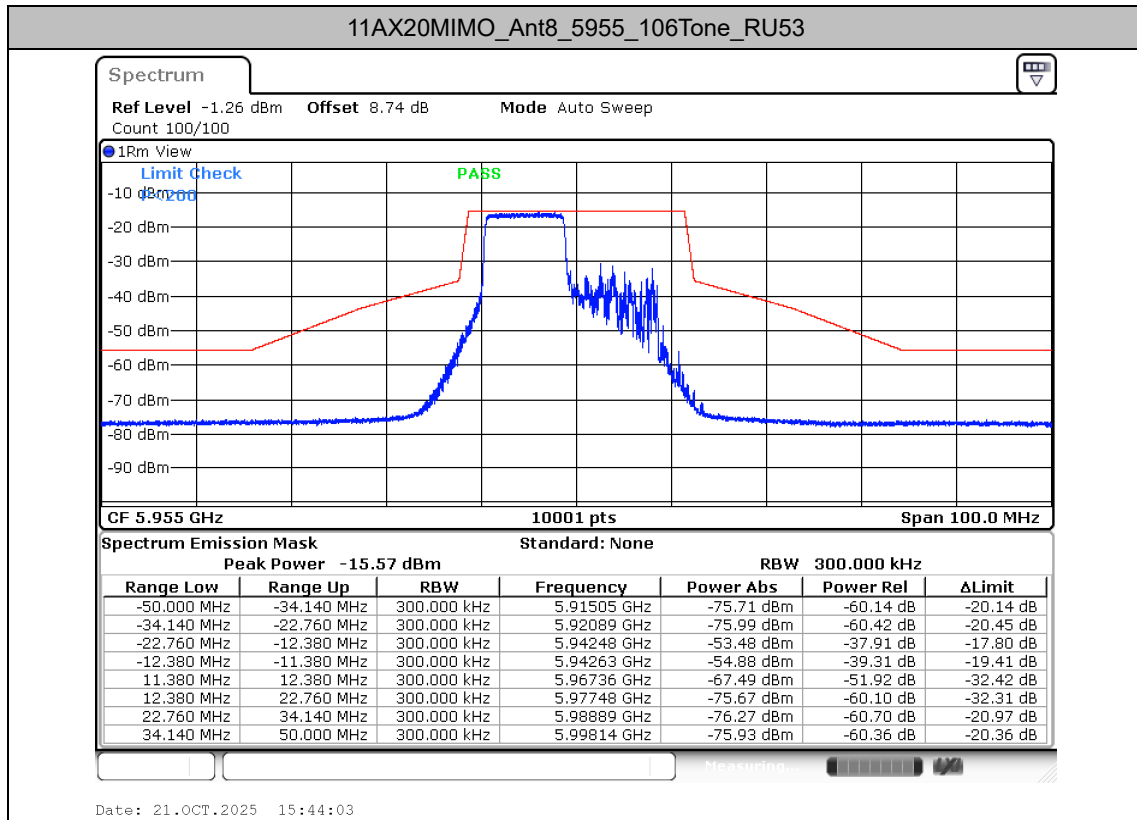


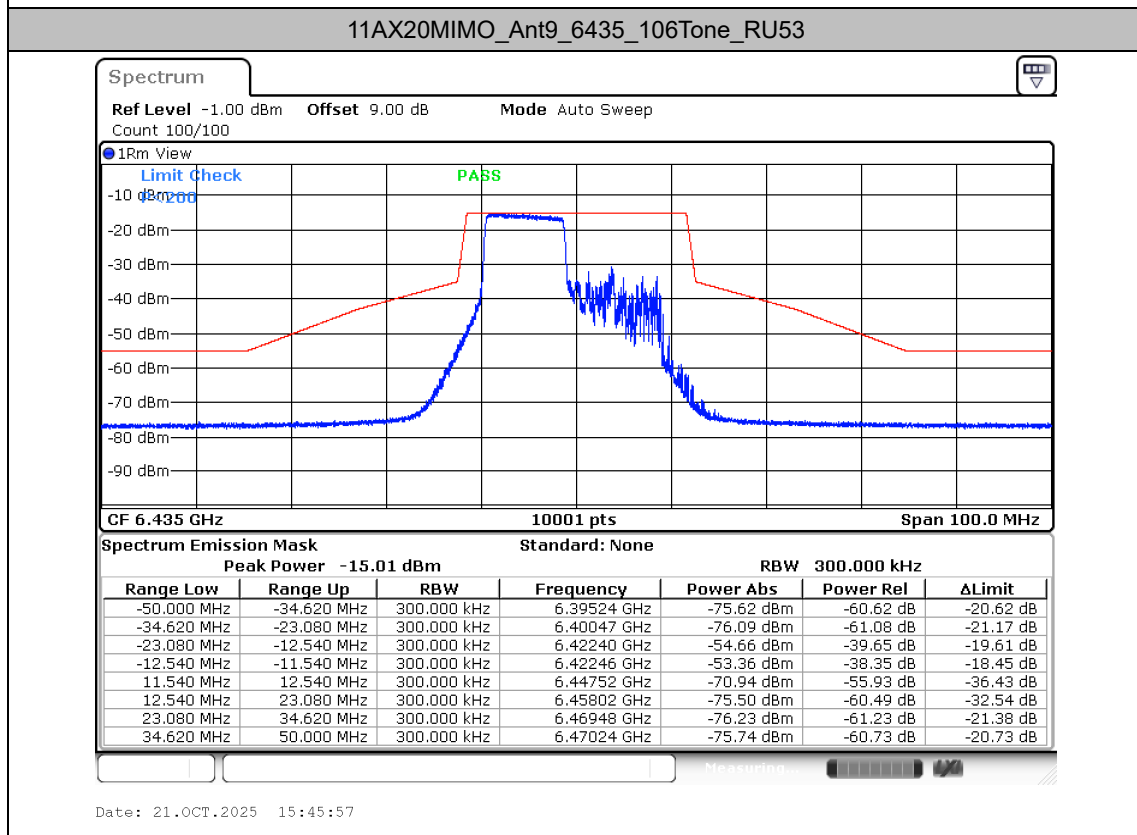
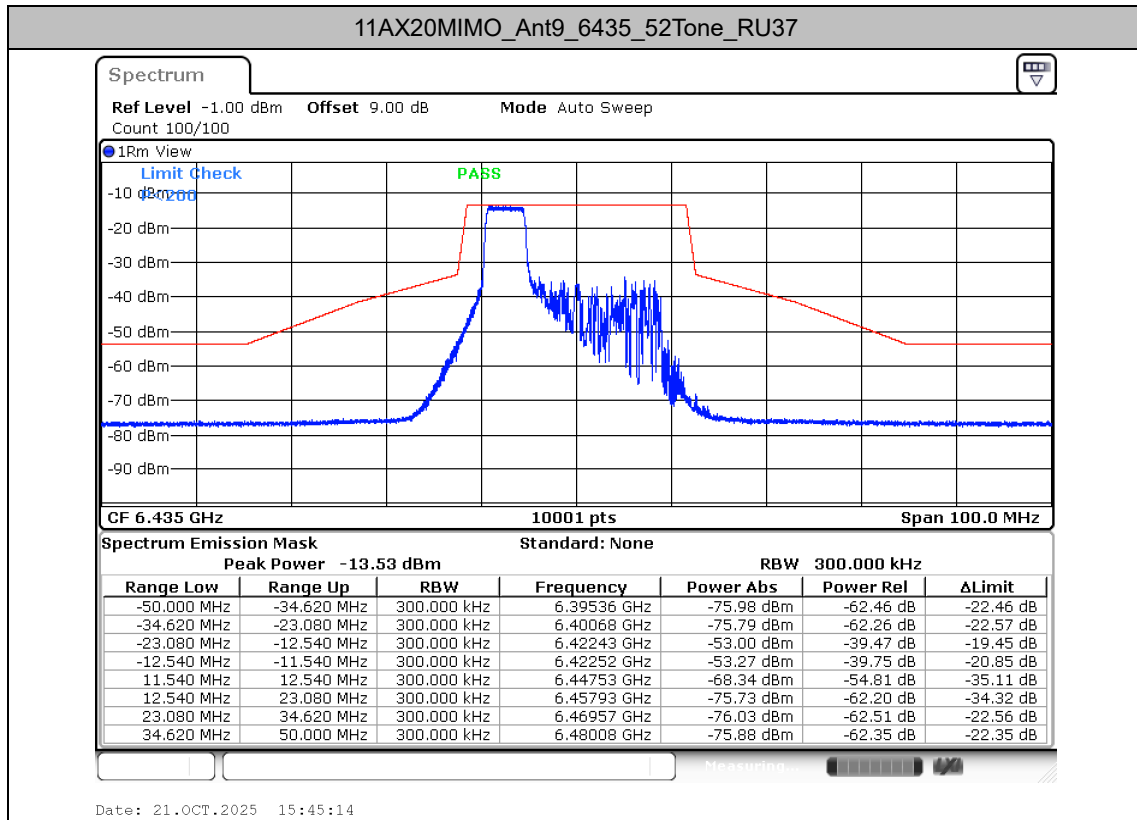
## Test Graphs

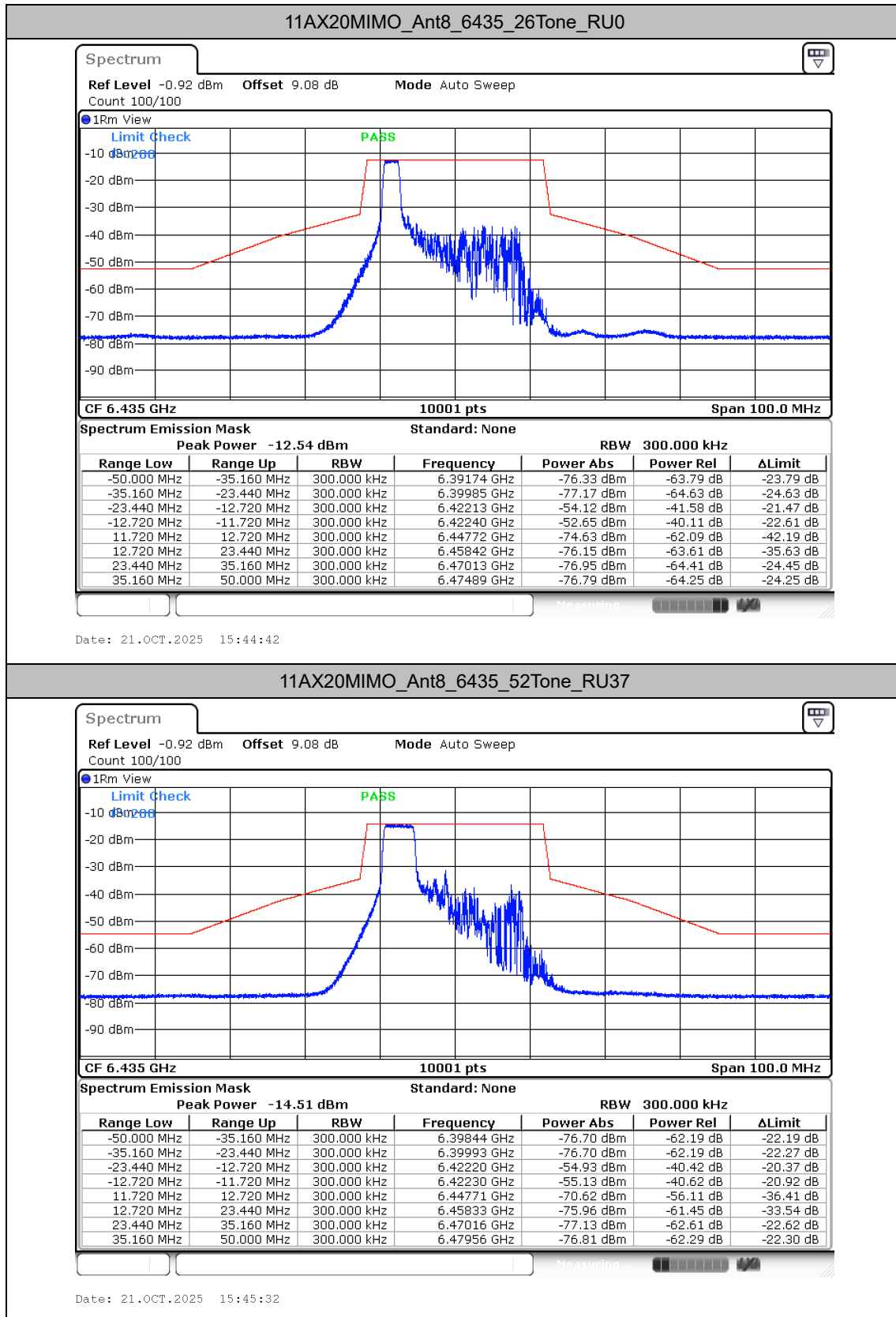


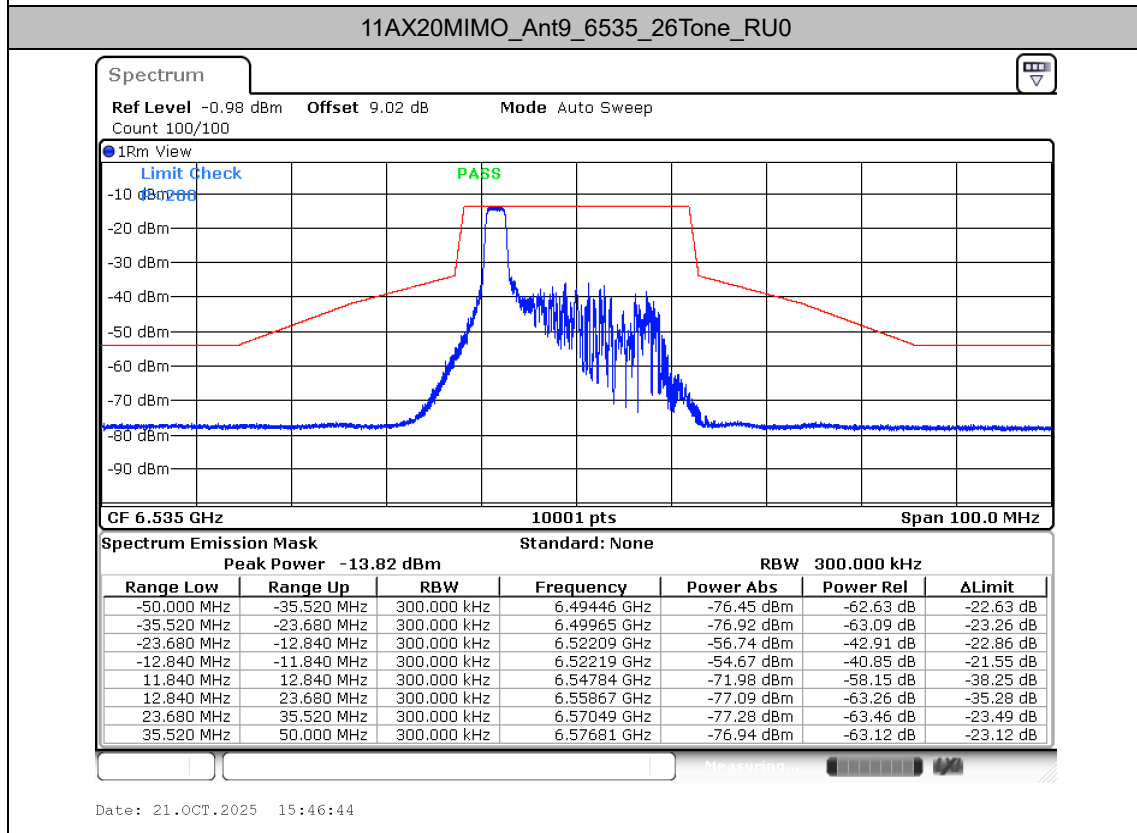
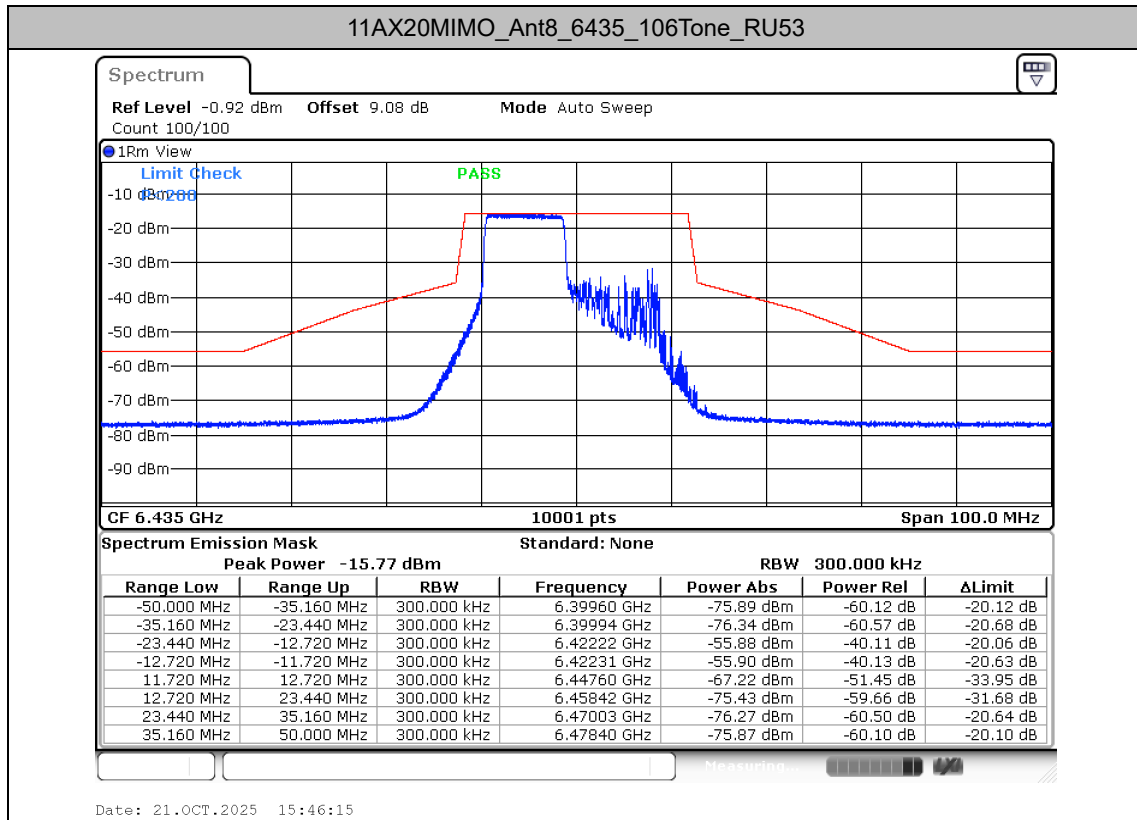


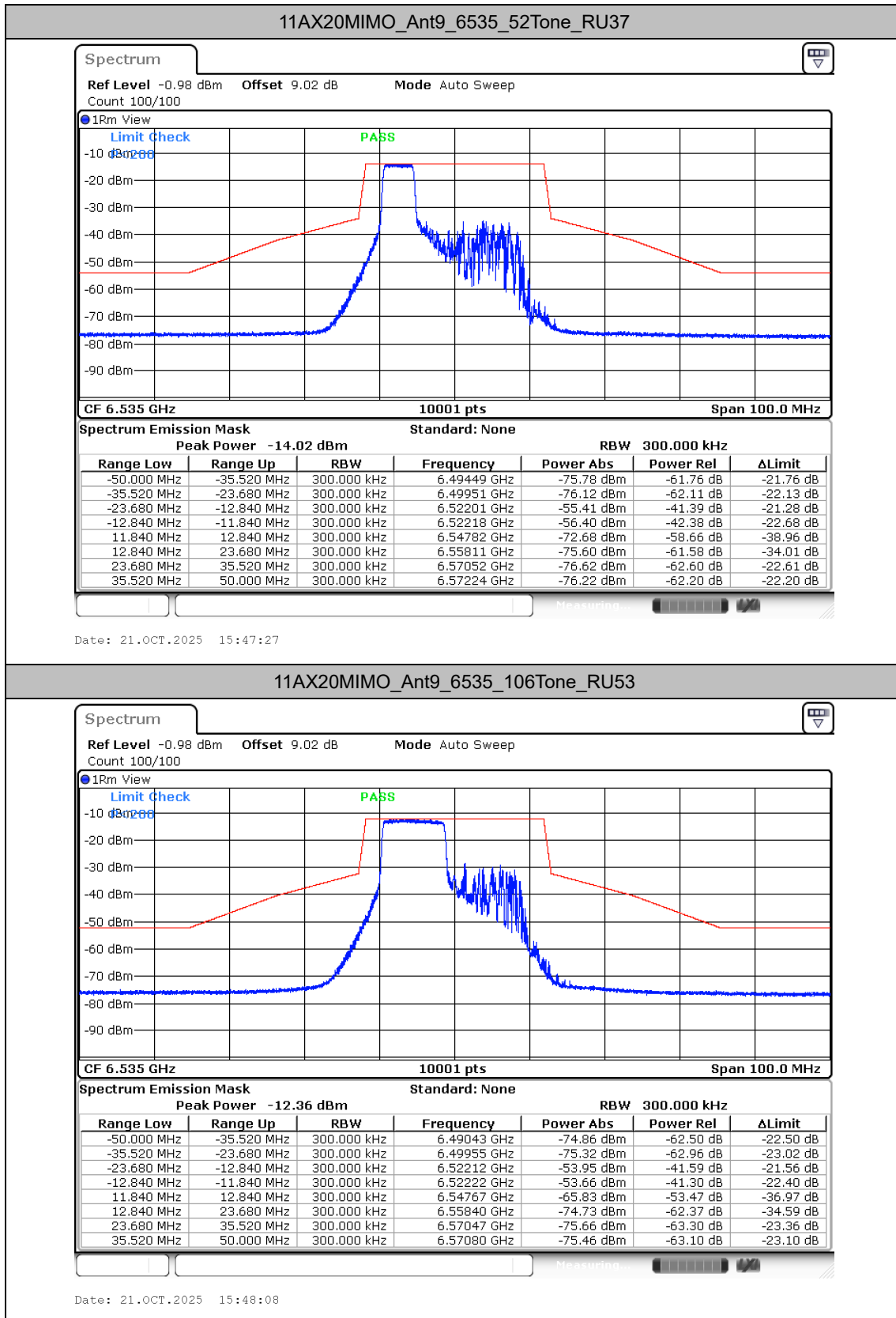


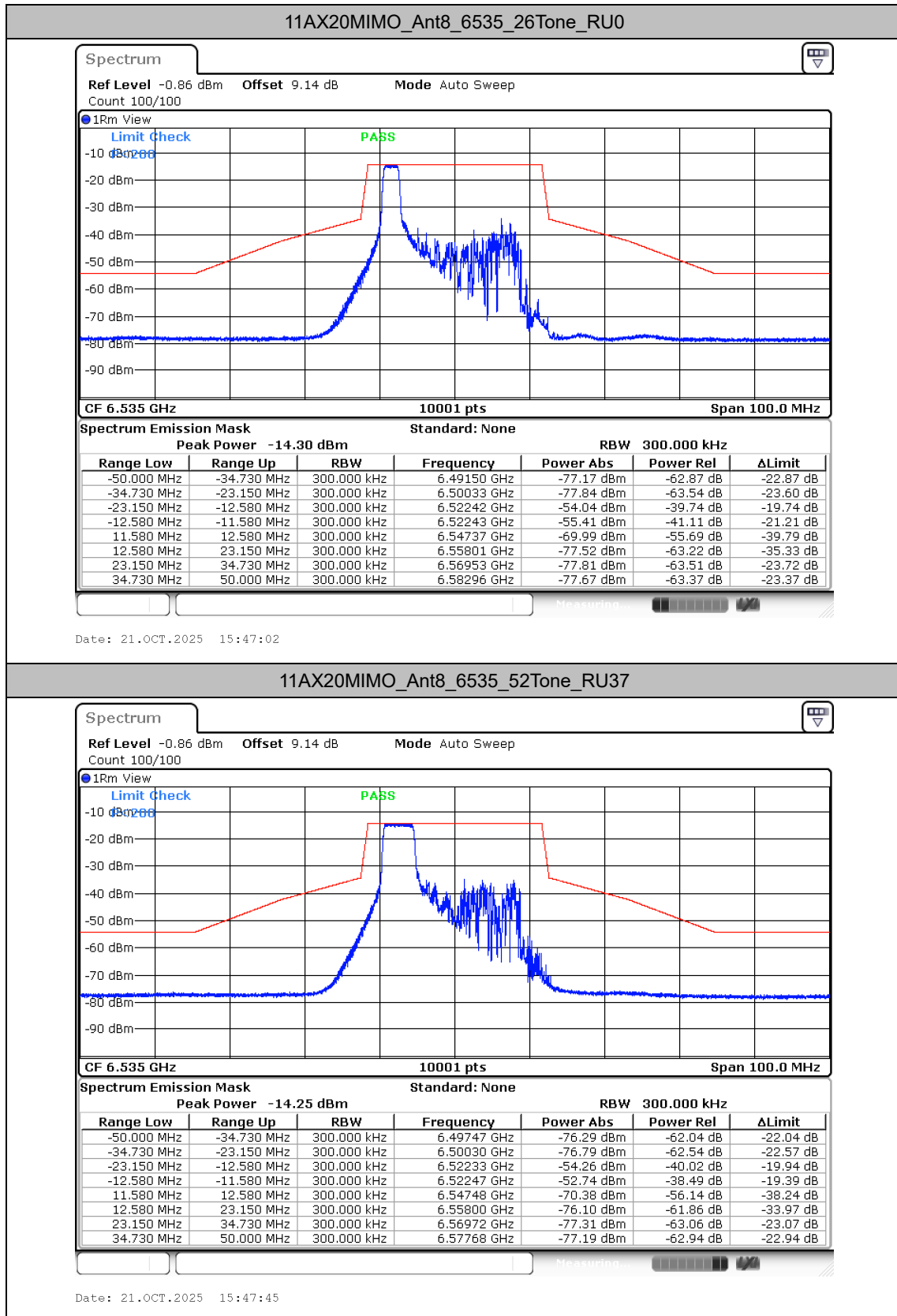


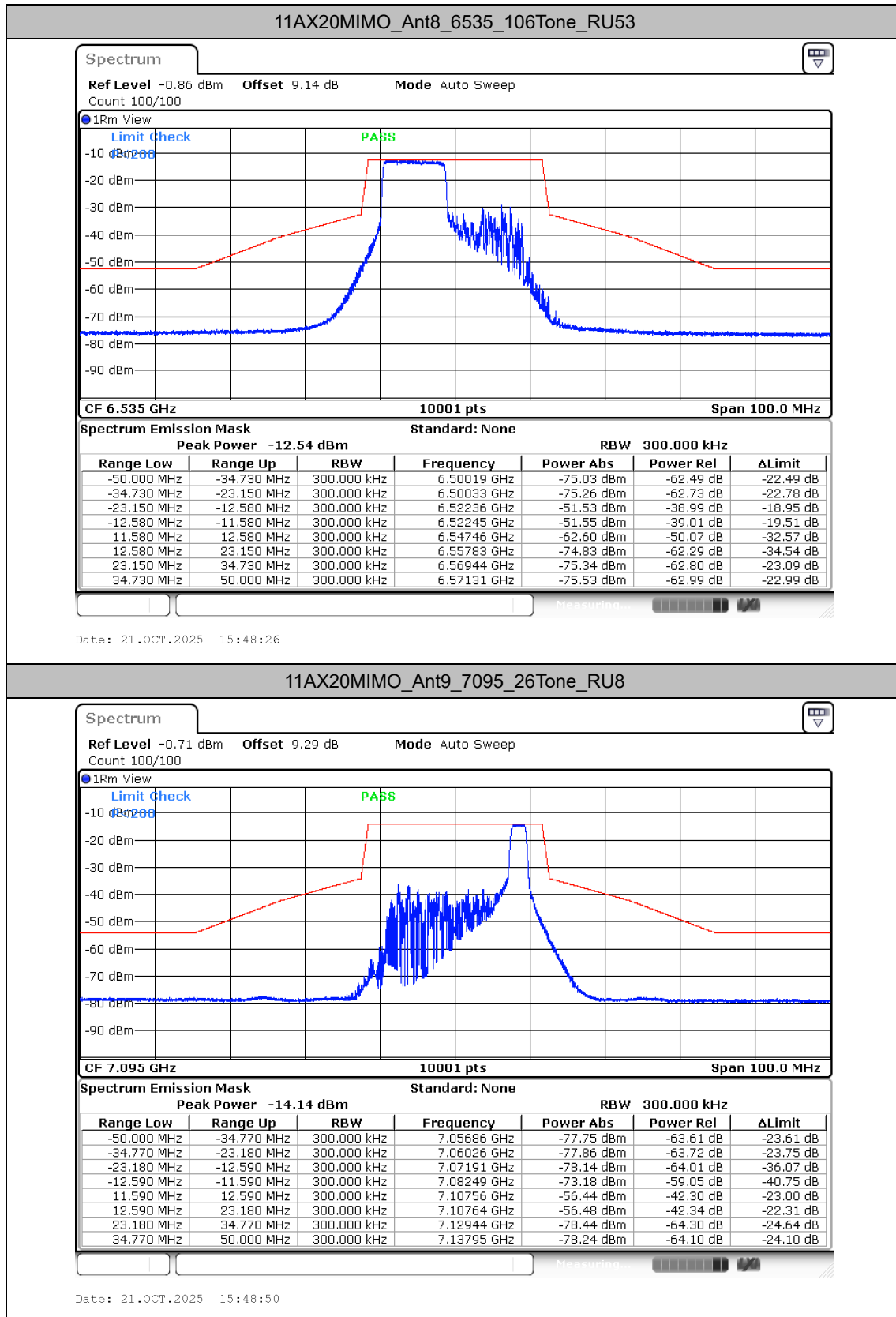






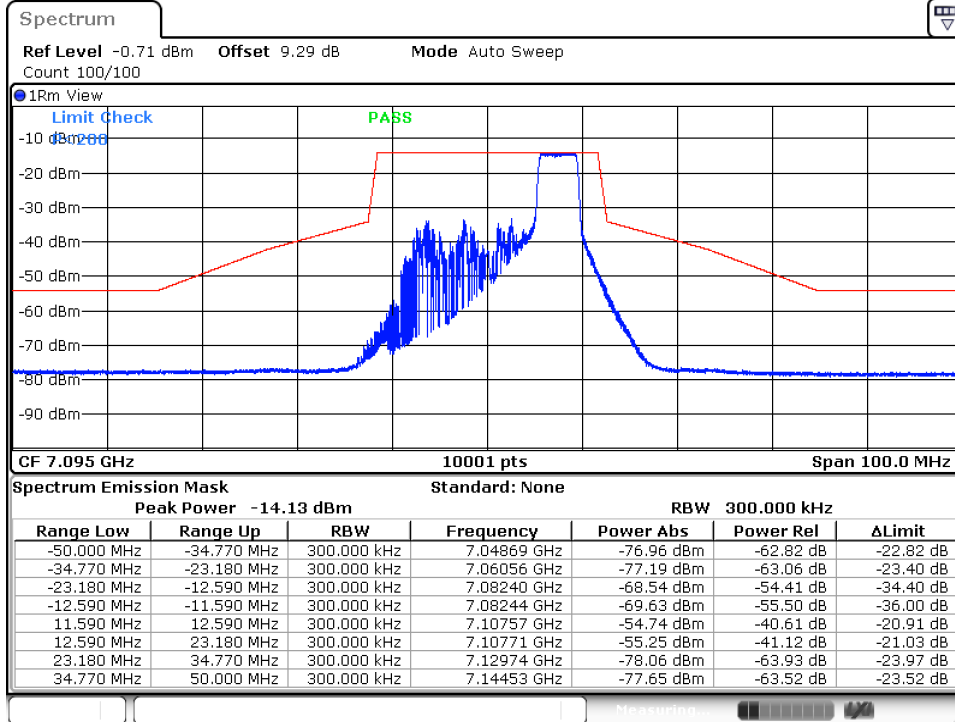






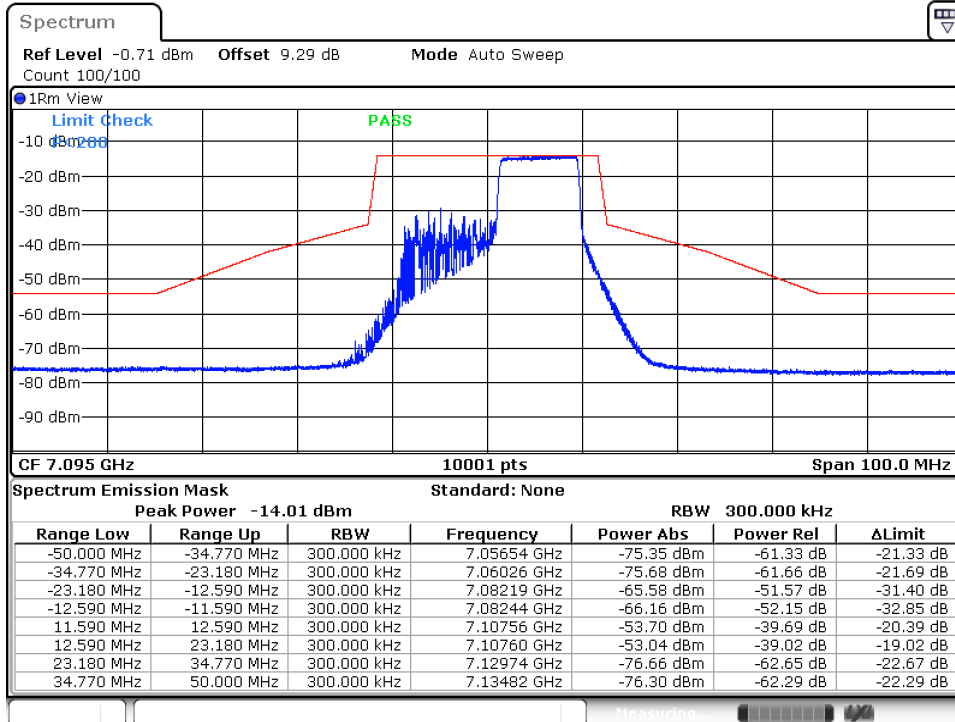


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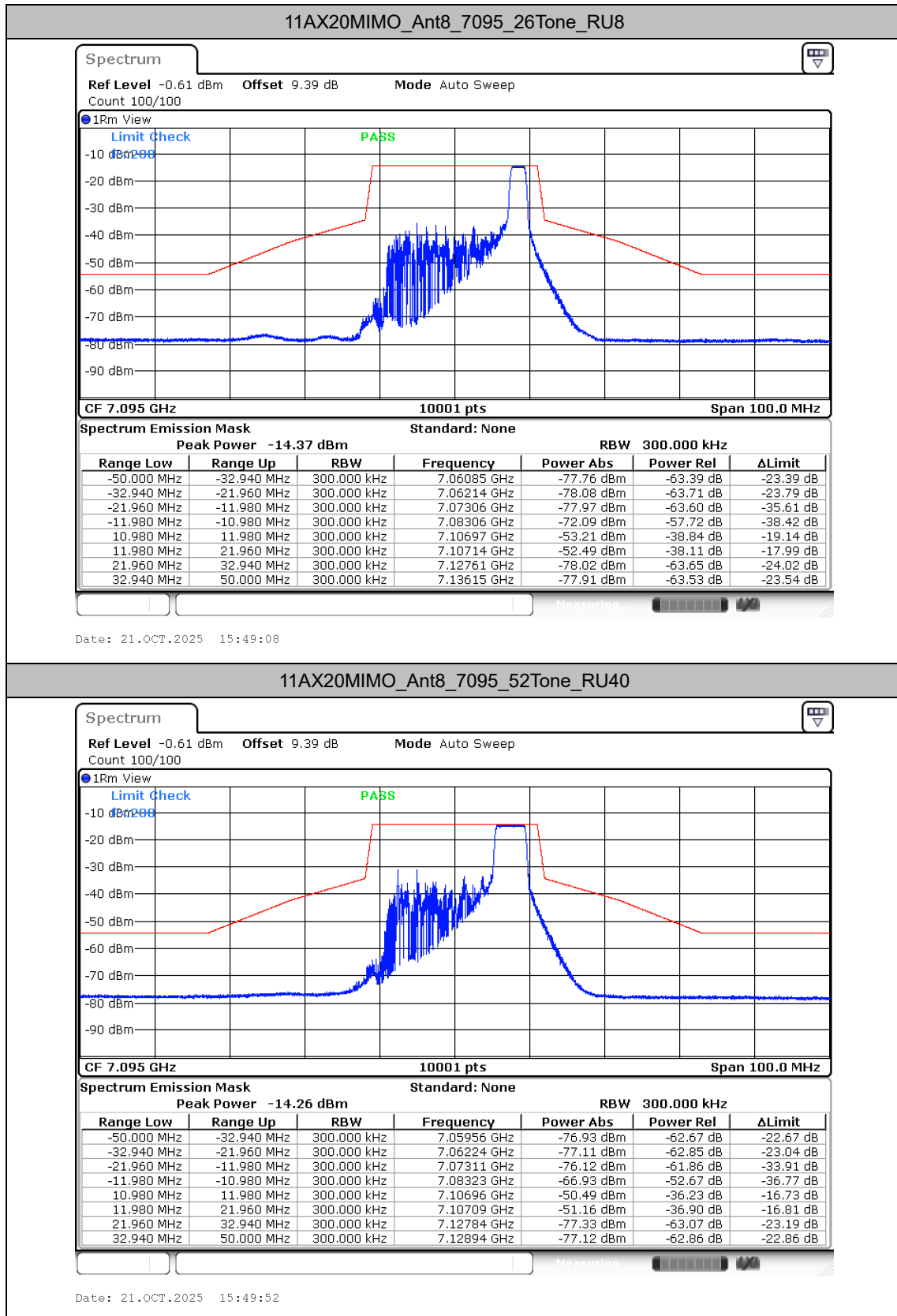


Date: 21.OCT.2025 15:49:34

11AX20MIMO\_Ant9\_7095\_106Tone\_RU54

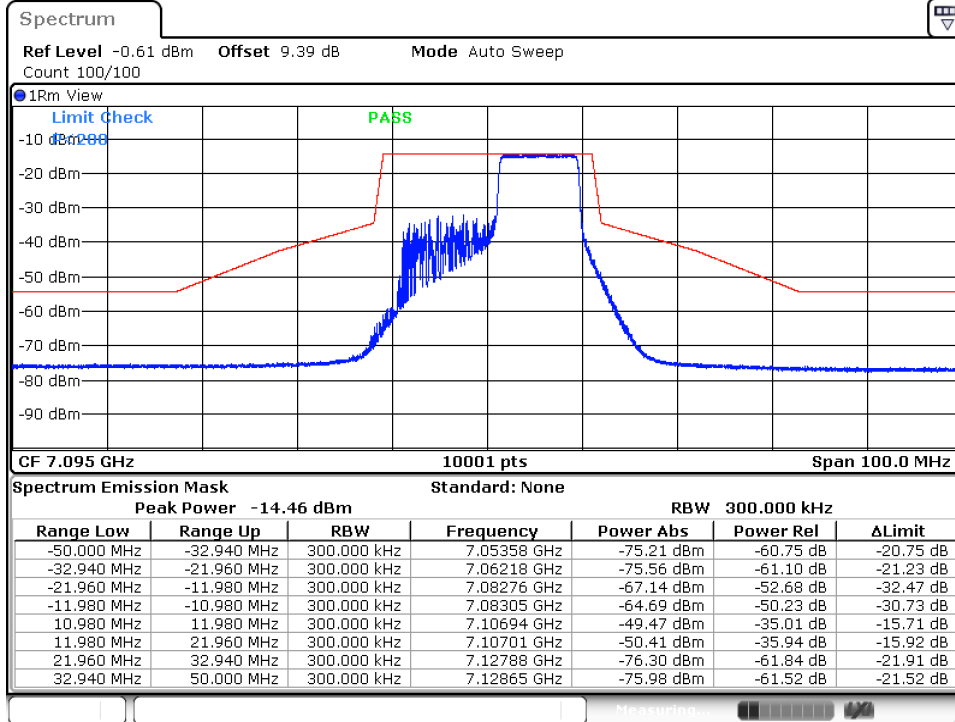


Date: 21.OCT.2025 15:50:17



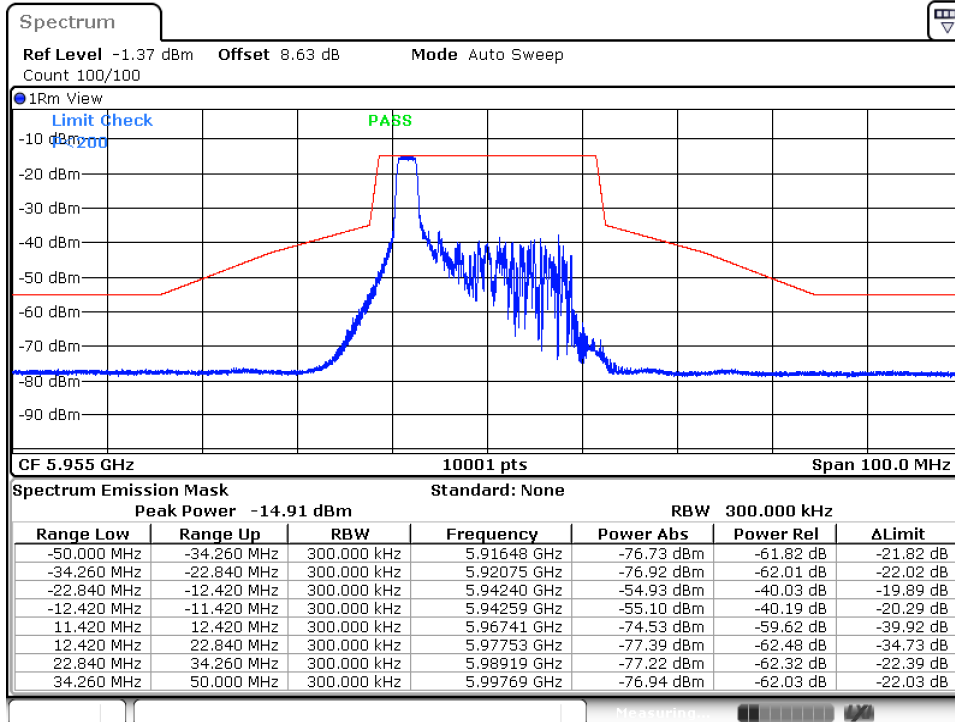


## 11AX20MIMO\_Ant8\_7095\_106Tone\_RU54

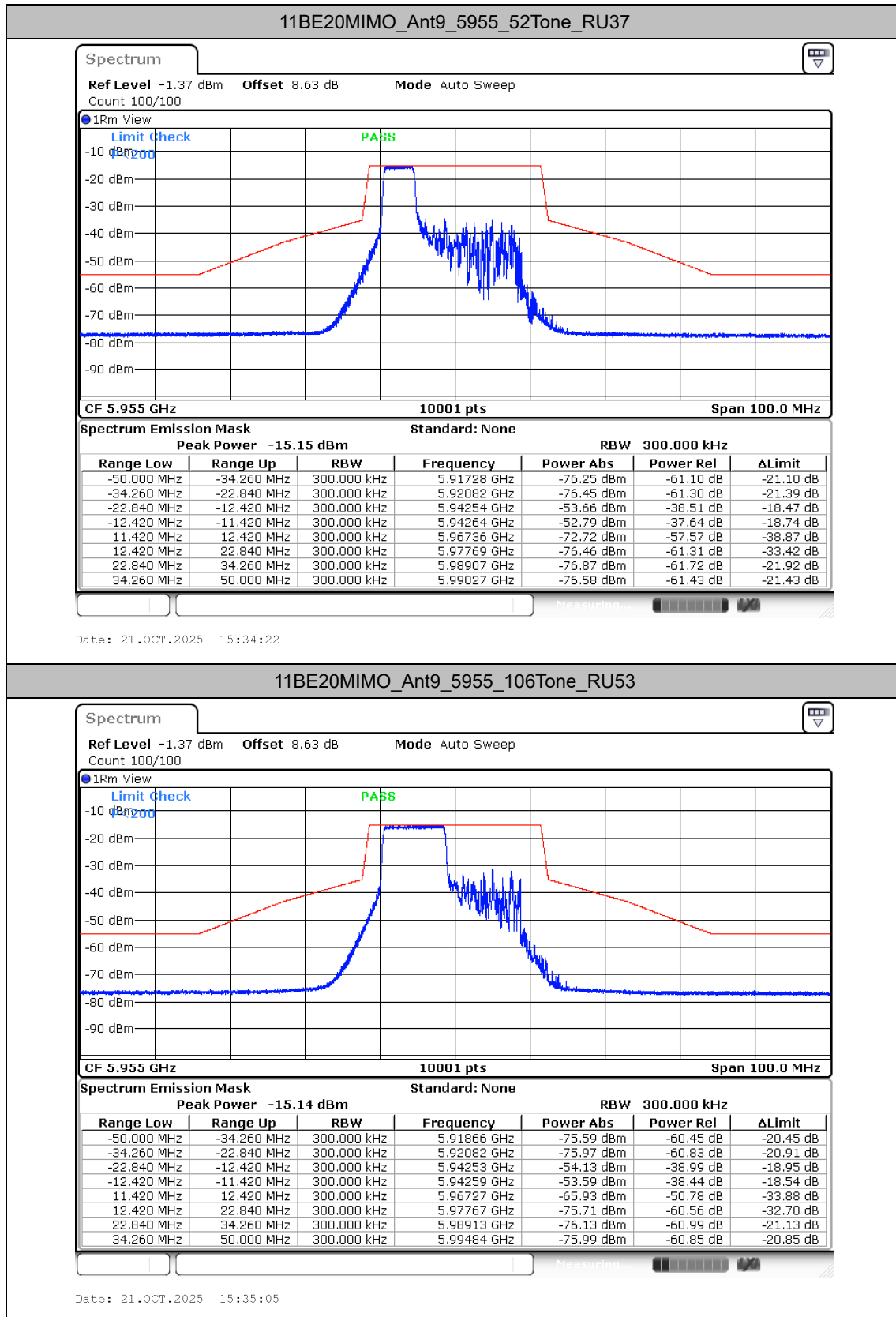


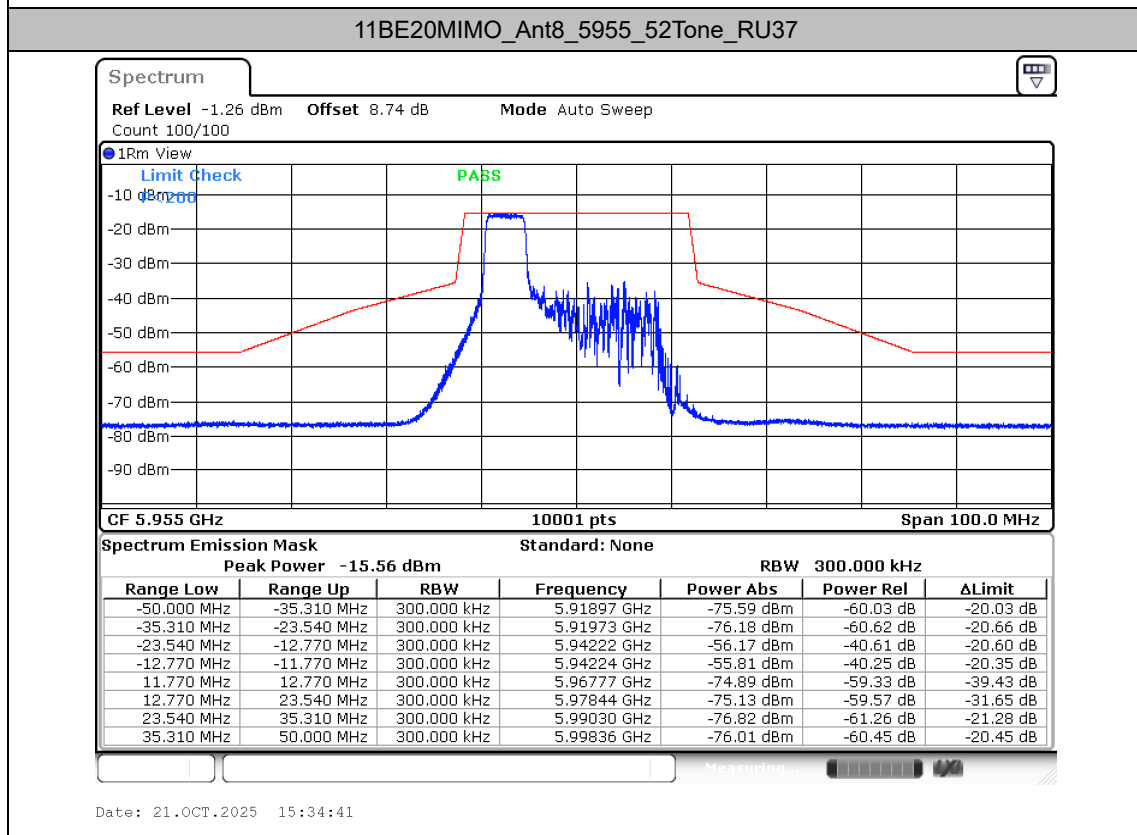
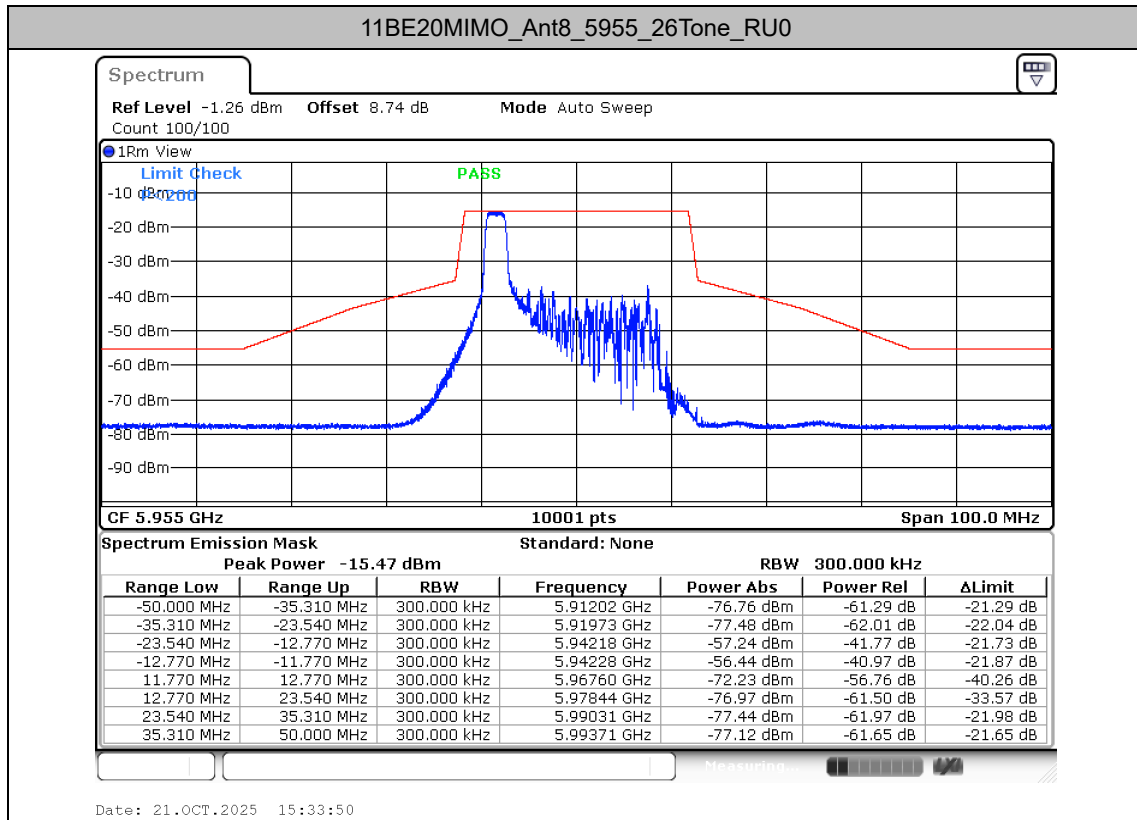
Date: 21.OCT.2025 15:50:36

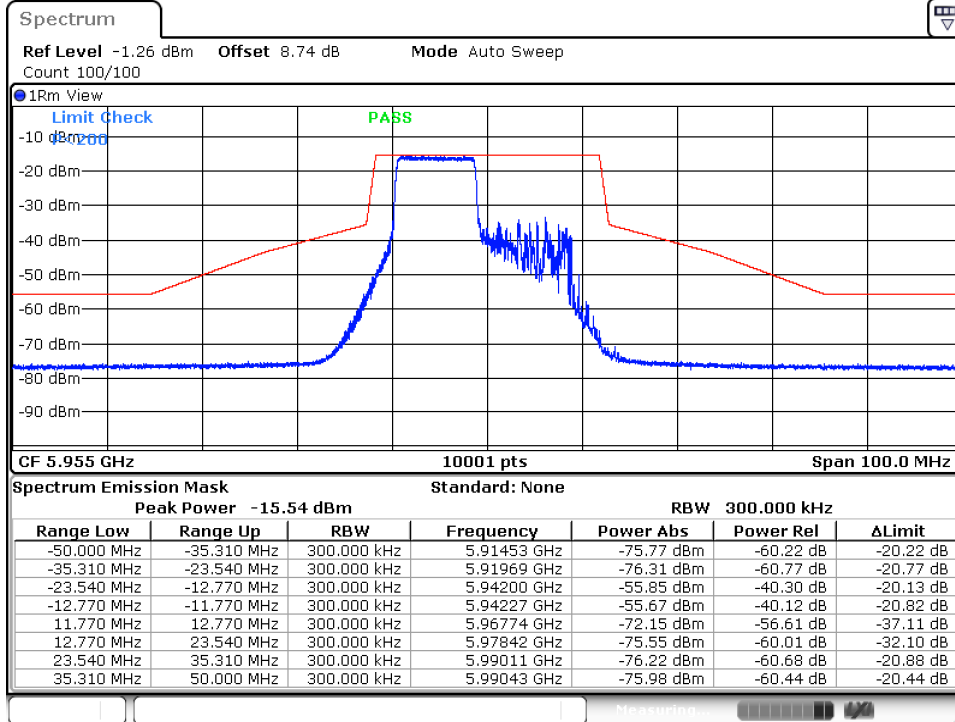
## 11BE20MIMO\_Ant9\_5955\_26Tone\_RU0



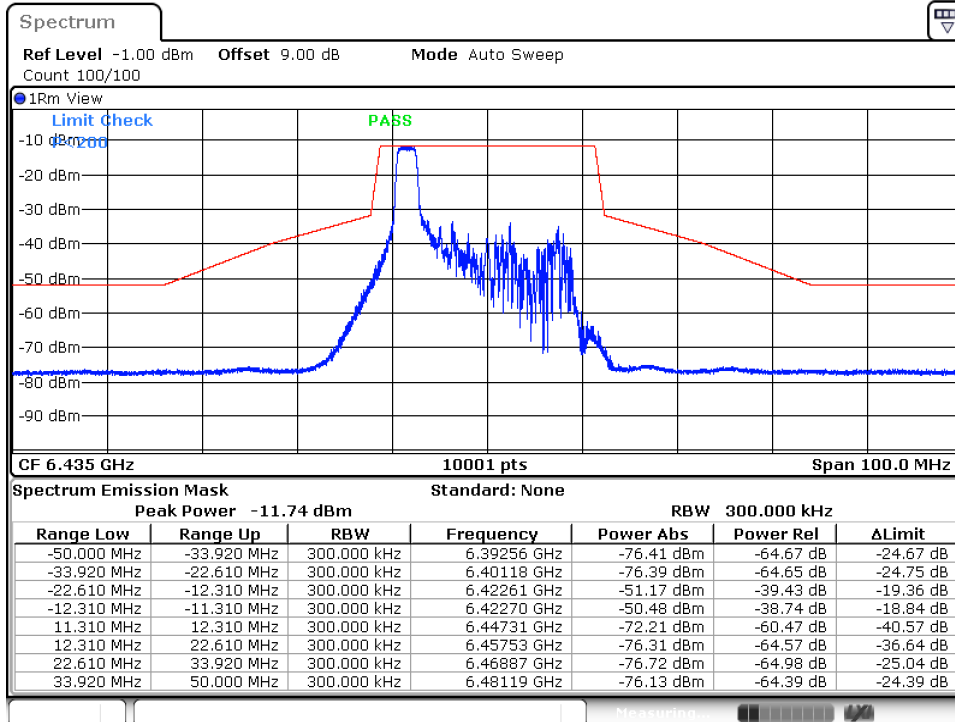
Date: 21.OCT.2025 15:33:33



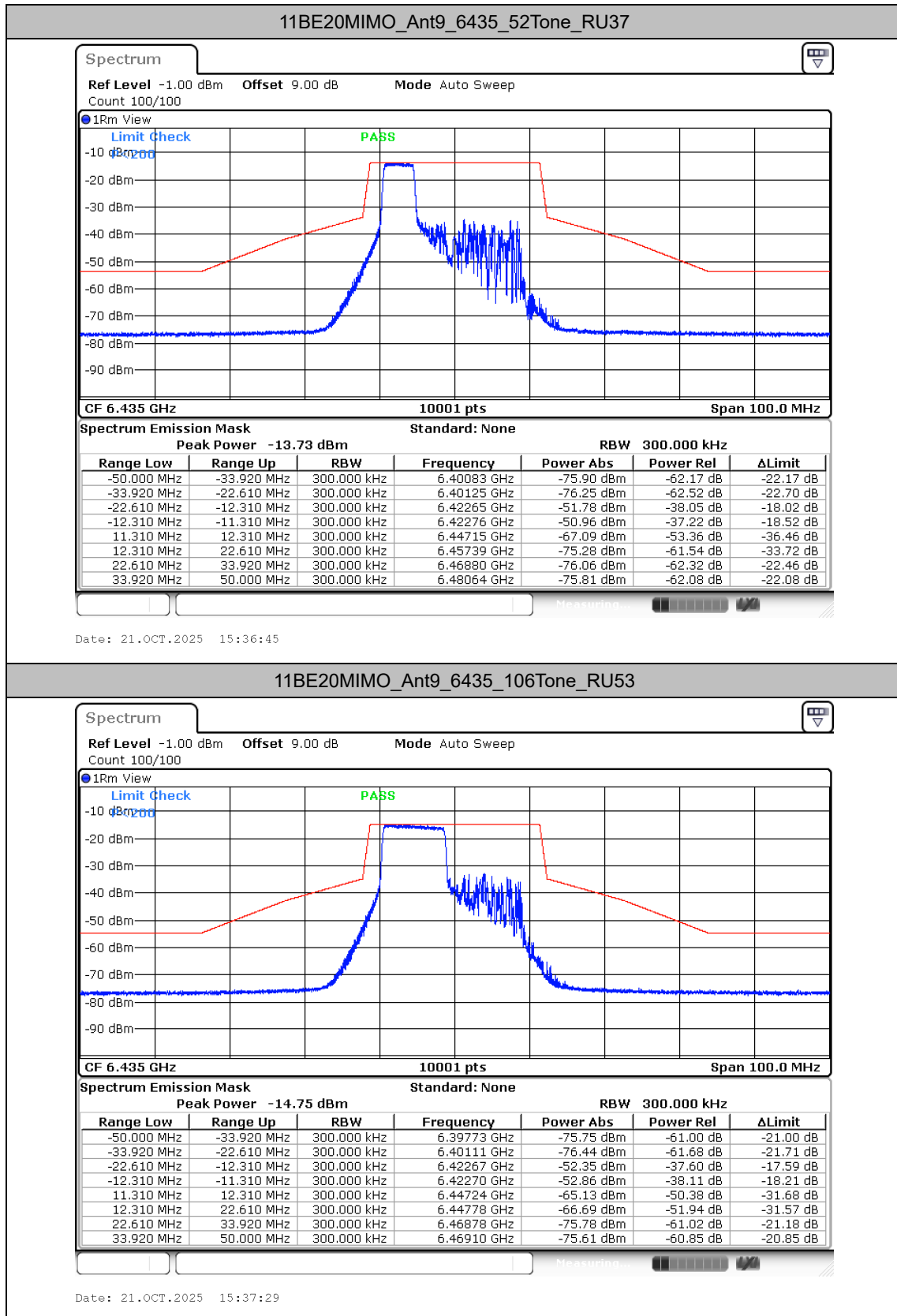


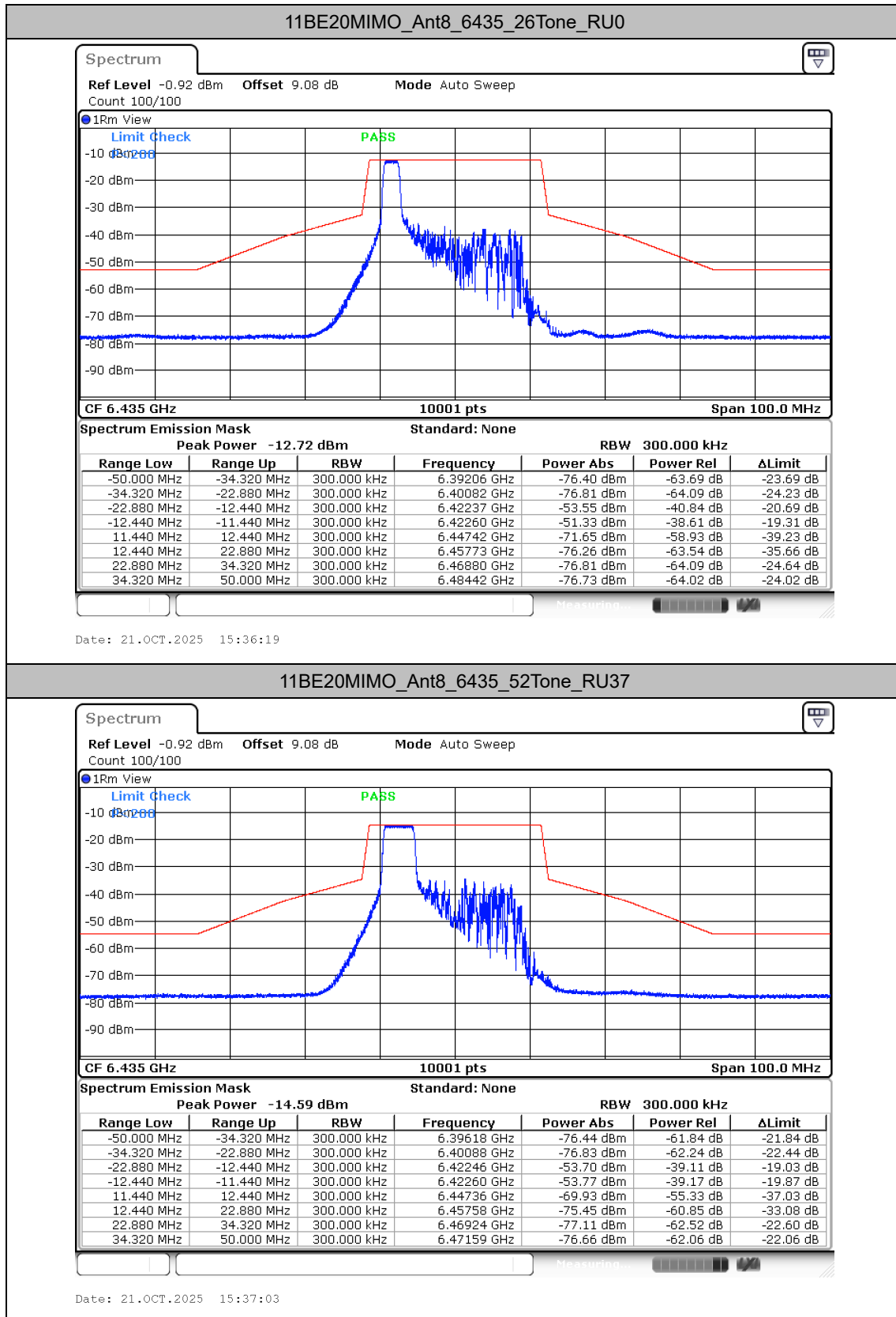
**11BE20MIMO\_Ant8\_5955\_106Tone\_RU53**

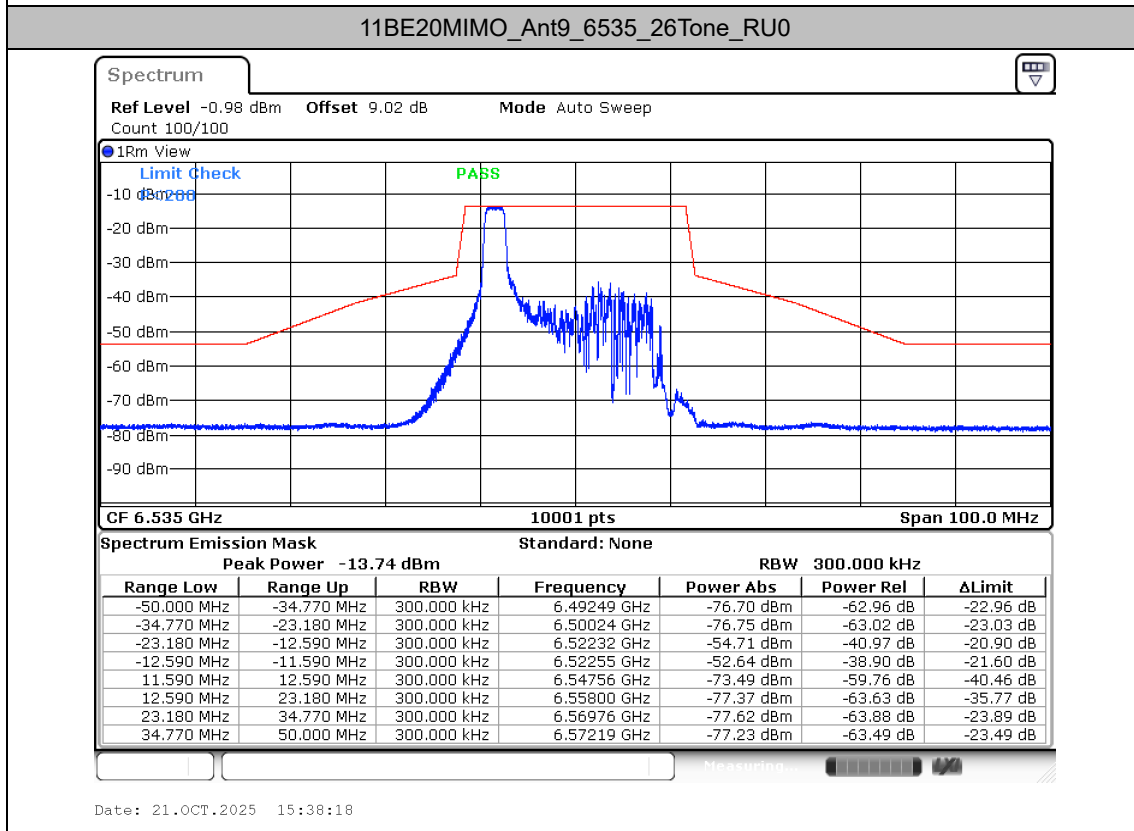
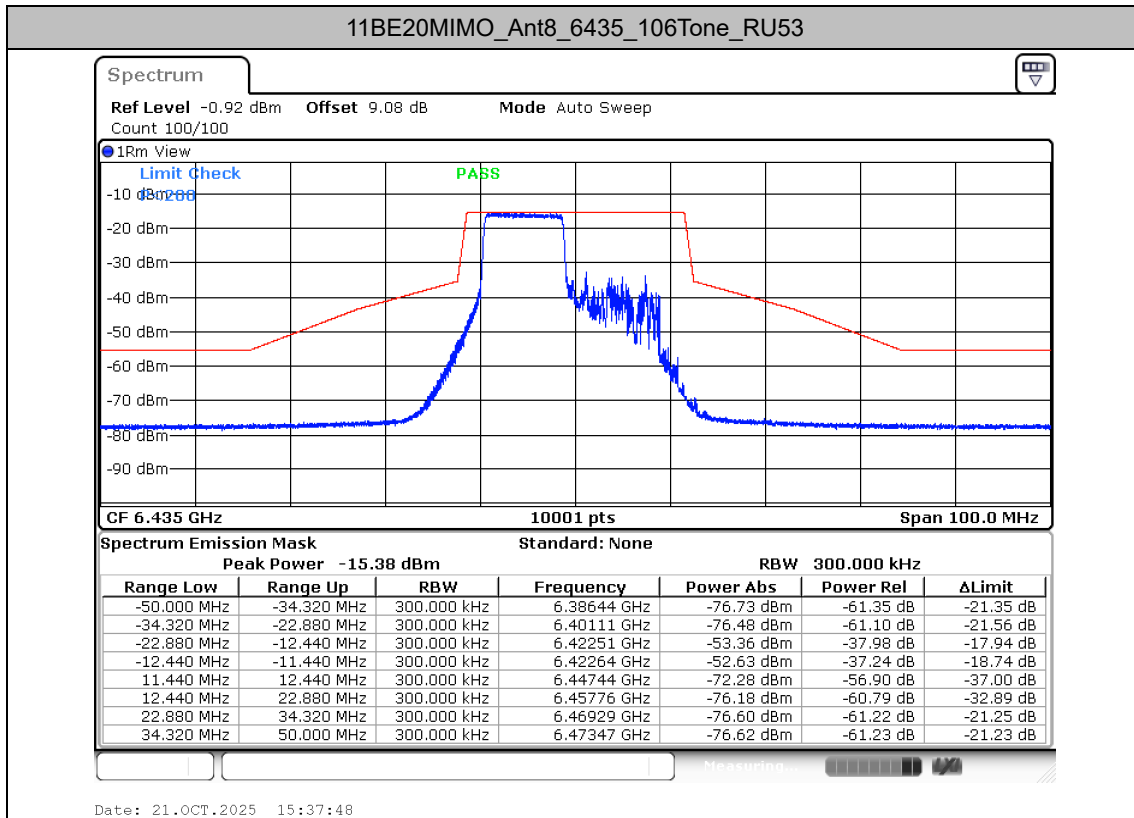
Date: 21.OCT.2025 15:35:24

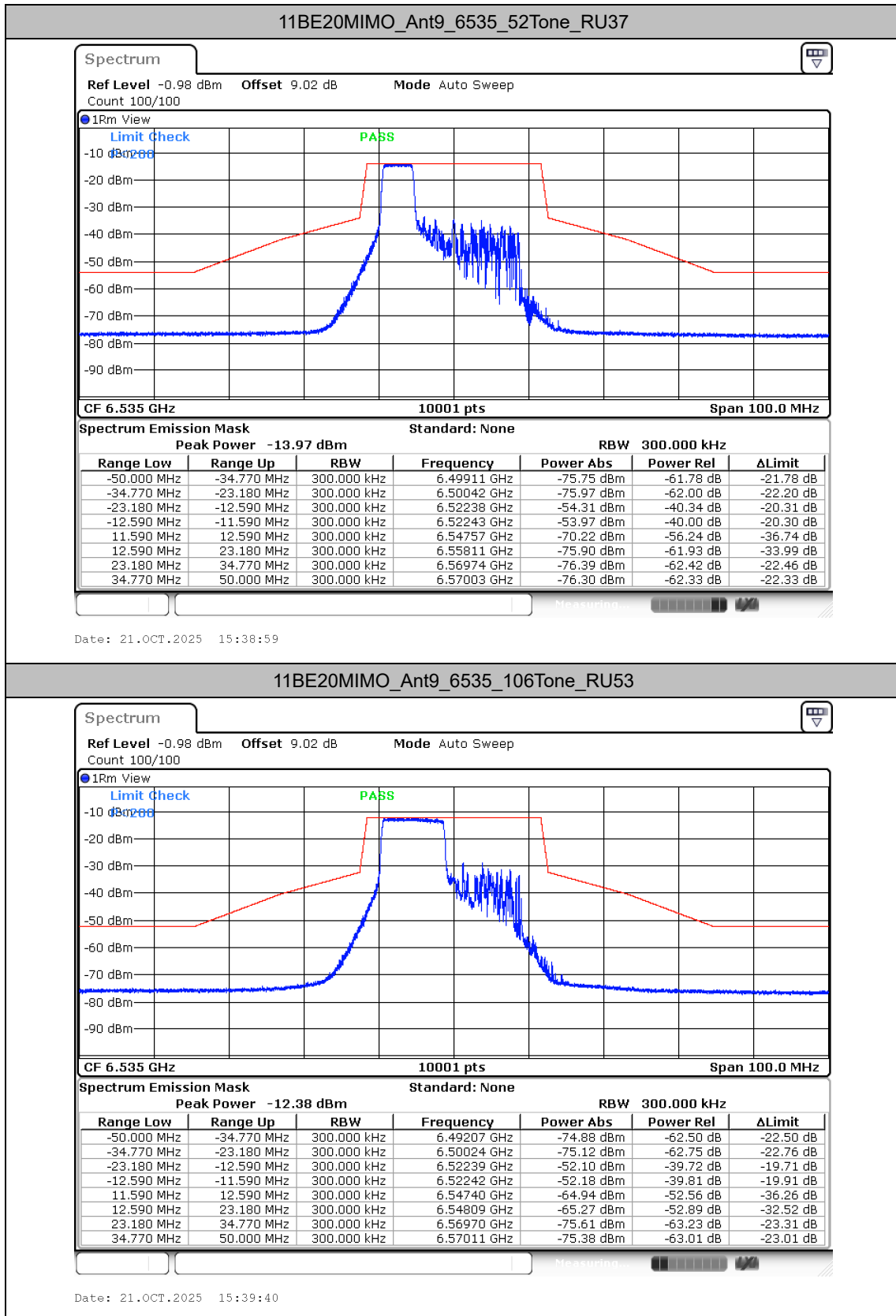
**11BE20MIMO\_Ant9\_6435\_26Tone\_RU0**

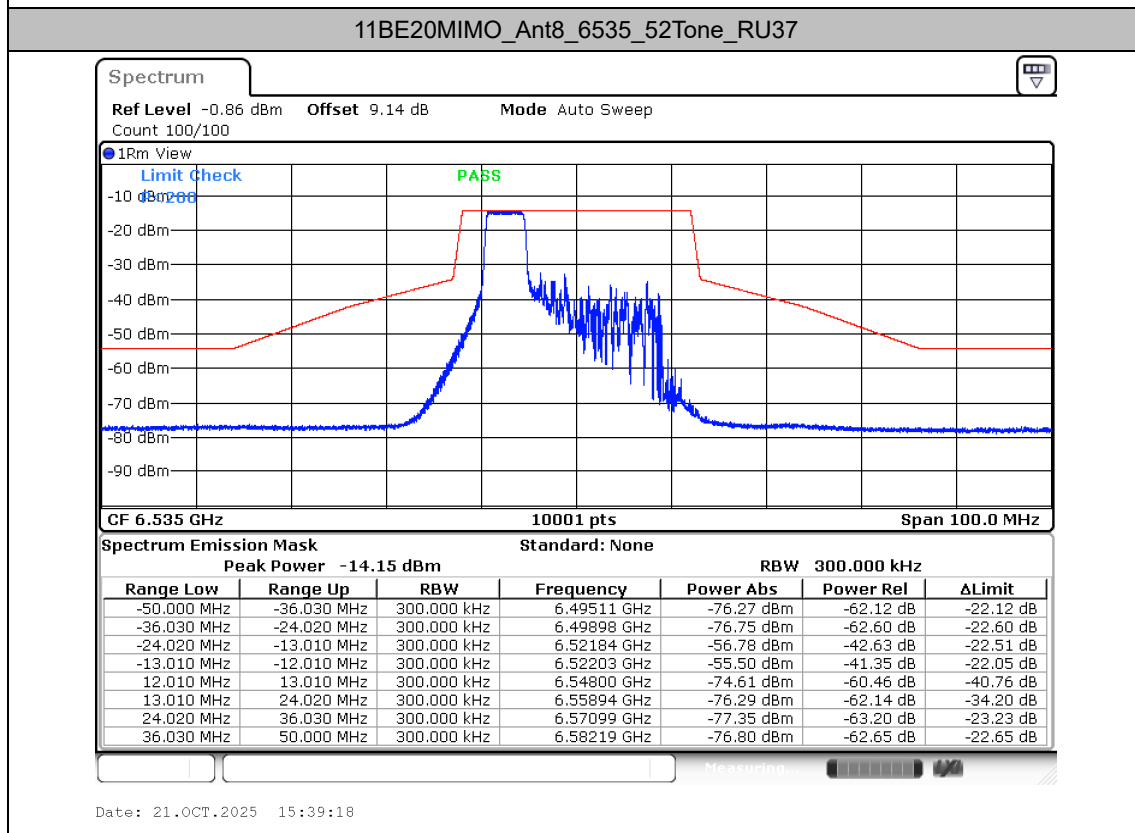
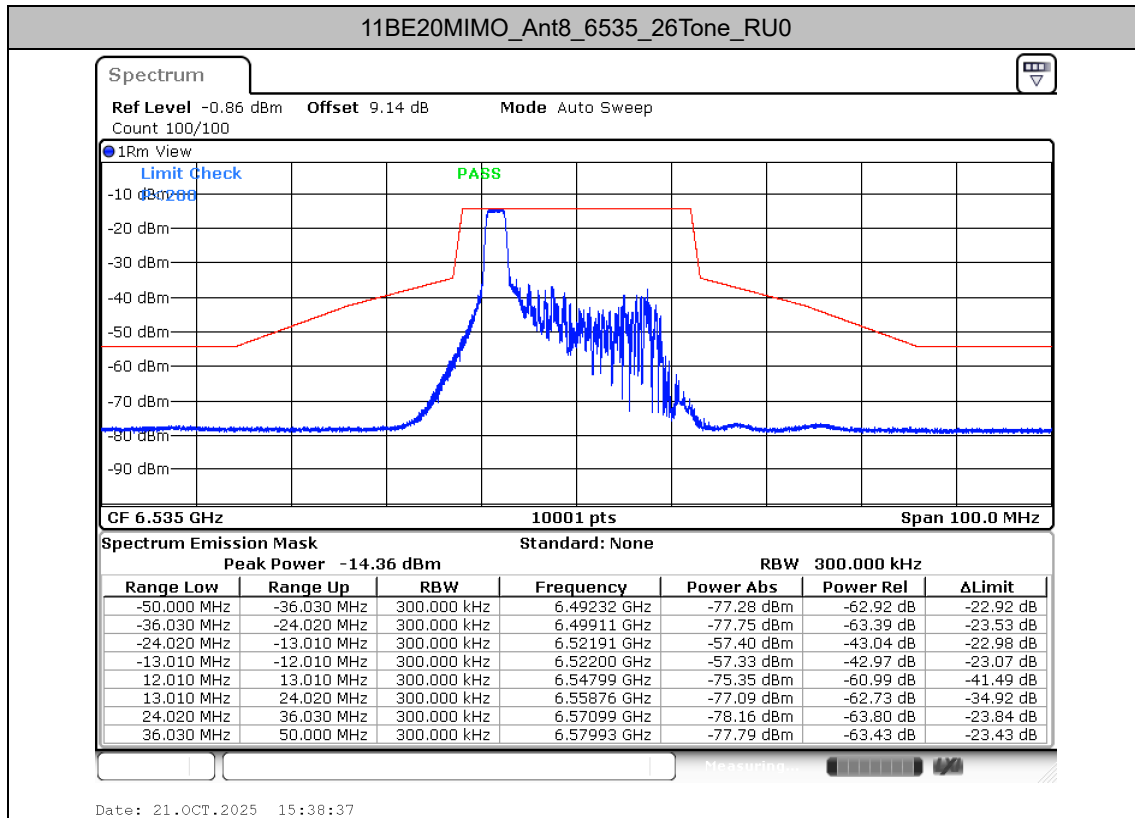
Date: 21.OCT.2025 15:36:00

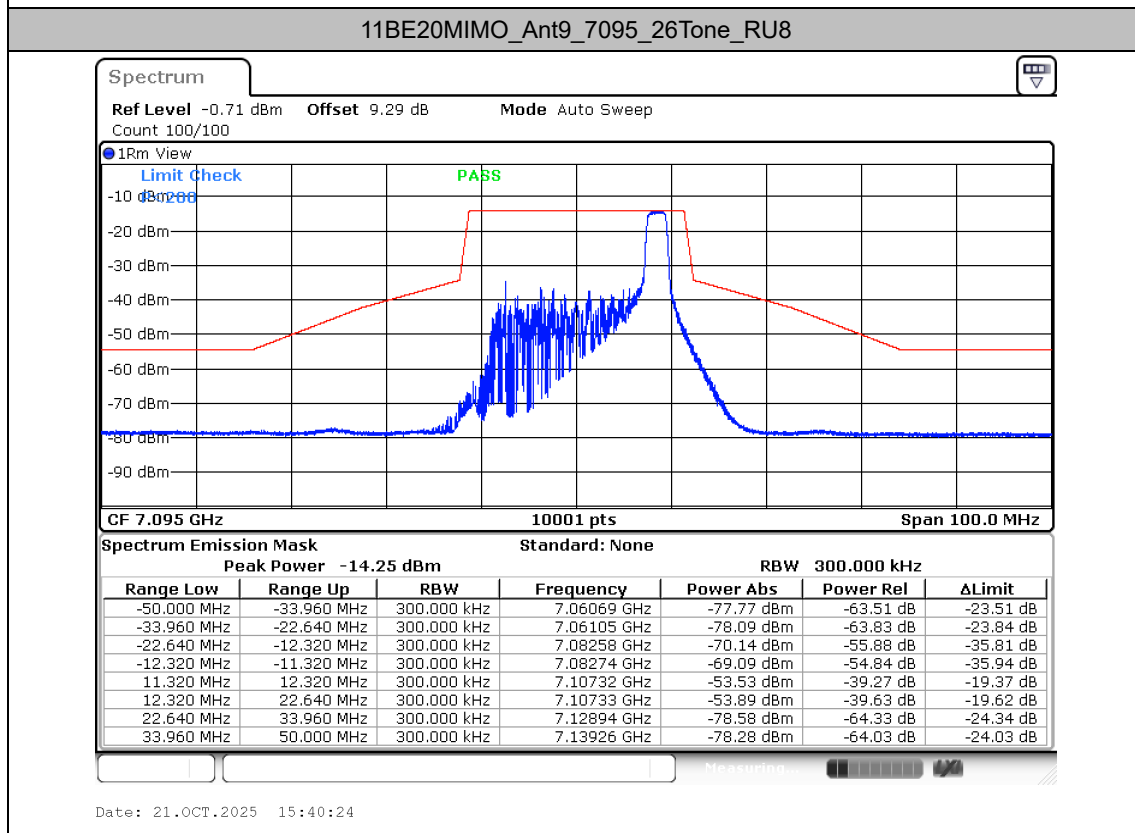
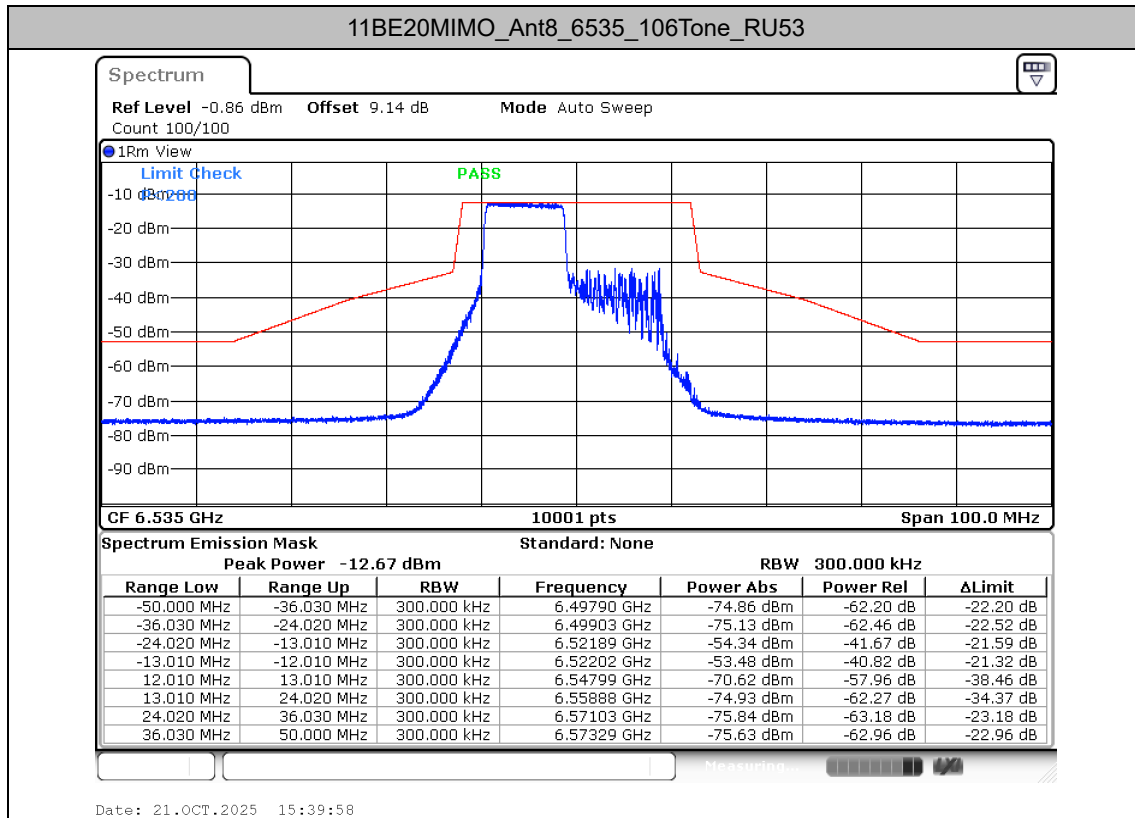


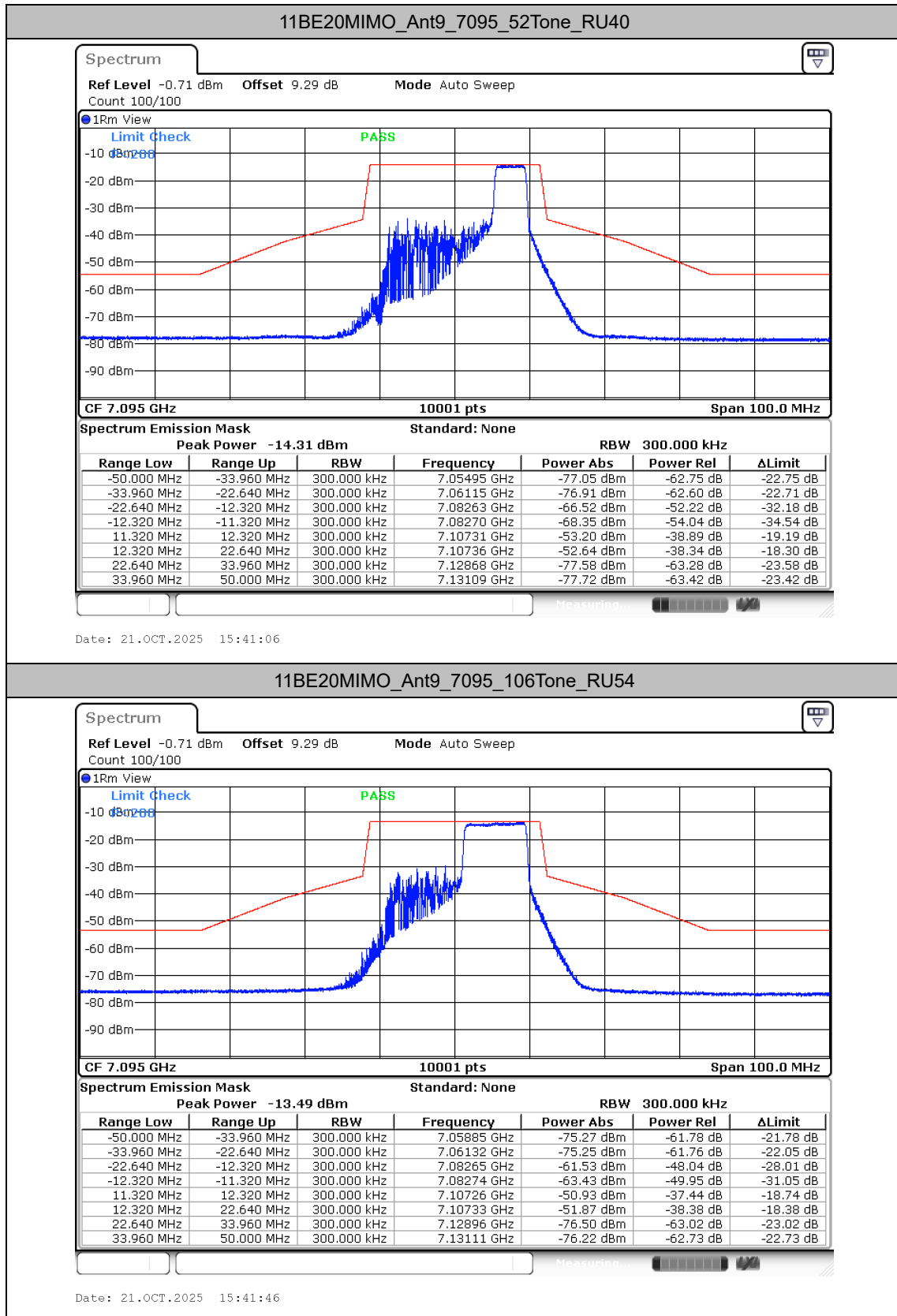


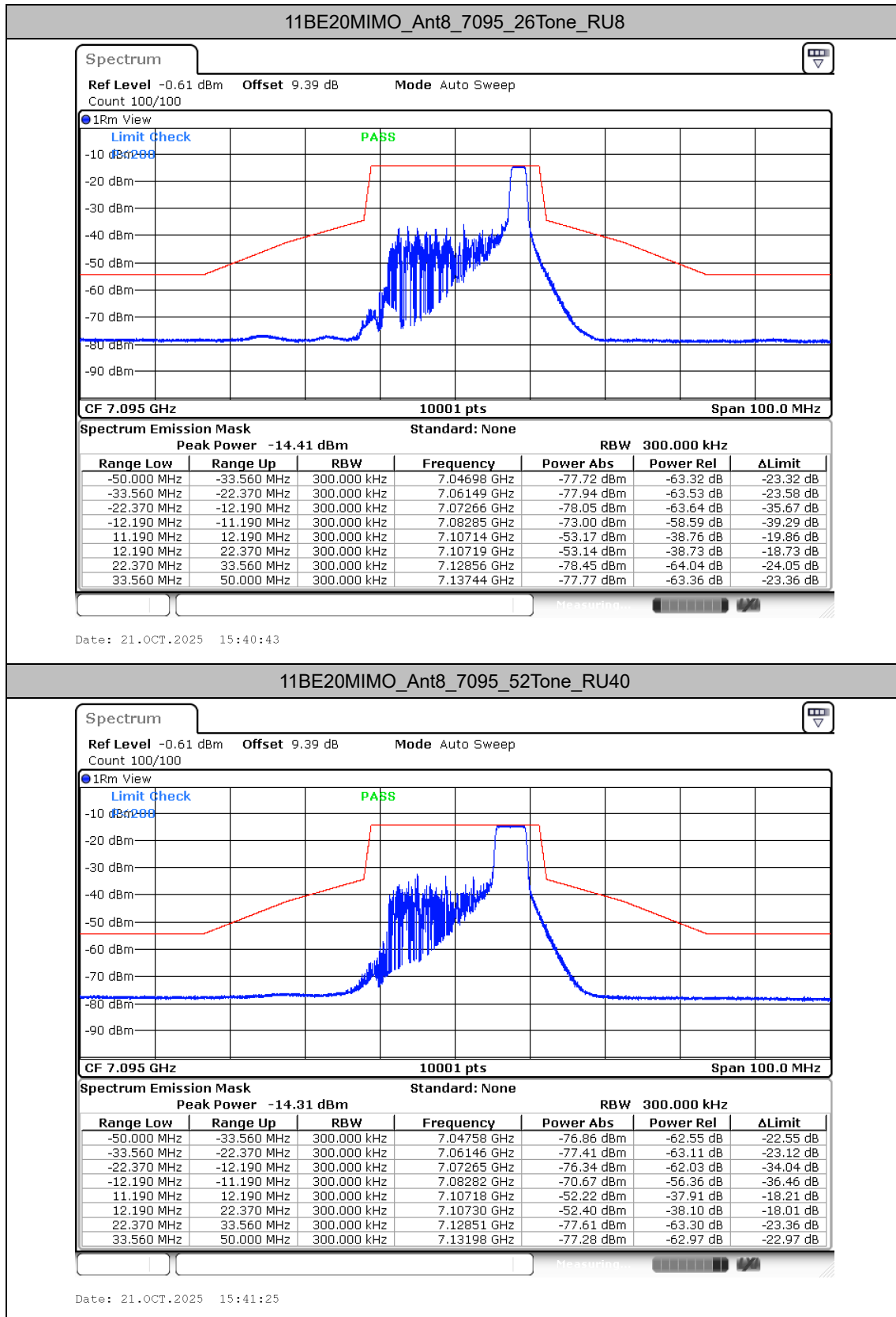


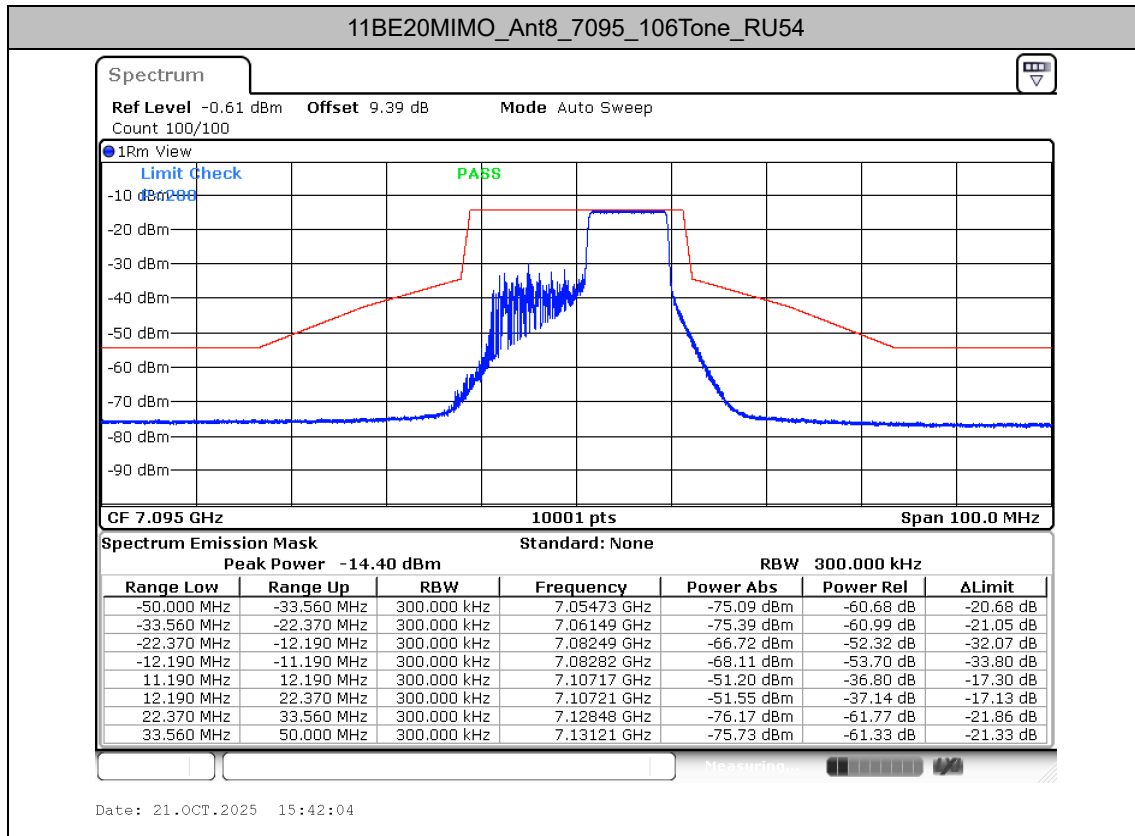












## Maximum power spectral density

### Test Result

| Test Mode  | Antenna | Freq(MHz) | Ru Size | Ru Index | Result [dBm/MHz] | Limit [dBm/MHz] | Gain  | EIRP [dBm/MHz] | Limit [dBm/MHz] | Verdict |
|------------|---------|-----------|---------|----------|------------------|-----------------|-------|----------------|-----------------|---------|
| 11AX20MIMO | Ant9    | 5955      | 26Tone  | RU0      | -10.23           | ≤0.40           | -1.40 | -11.63         | ≤-1.00          | PASS    |
|            |         |           | 52Tone  | RU37     | -10.55           | ≤0.40           | -1.40 | -11.95         | ≤-1.00          | PASS    |
|            |         |           | 106Tone | RU53     | -10.59           | ≤0.40           | -1.40 | -11.99         | ≤-1.00          | PASS    |
|            | Ant8    | 5955      | 26Tone  | RU0      | -10.93           | ≤-0.60          | -0.40 | -11.33         | ≤-1.00          | PASS    |
|            |         |           | 52Tone  | RU37     | -10.85           | ≤-0.60          | -0.40 | -11.25         | ≤-1.00          | PASS    |
|            |         |           | 106Tone | RU53     | -11.14           | ≤-0.60          | -0.40 | -11.54         | ≤-1.00          | PASS    |
|            | total   | 5955      | 26Tone  | RU0      | -7.56            | ≤-3.12          | 2.12  | -5.44          | ≤-1.00          | PASS    |
|            |         |           | 52Tone  | RU37     | -7.69            | ≤-3.12          | 2.12  | -5.57          | ≤-1.00          | PASS    |
|            |         |           | 106Tone | RU53     | -7.85            | ≤-3.12          | 2.12  | -5.73          | ≤-1.00          | PASS    |
|            | Ant9    | 6435      | 26Tone  | RU0      | -7.22            | ≤6.20           | -7.20 | -14.42         | ≤-1.00          | PASS    |
|            |         |           | 52Tone  | RU37     | -9.14            | ≤6.20           | -7.20 | -16.34         | ≤-1.00          | PASS    |
|            |         |           | 106Tone | RU53     | -10.36           | ≤6.20           | -7.20 | -17.56         | ≤-1.00          | PASS    |



|            |       |      |         |      |        |        |       |        |        |      |
|------------|-------|------|---------|------|--------|--------|-------|--------|--------|------|
|            | Ant8  | 6435 | 26Tone  | RU0  | -8.04  | ≤0.00  | -1.00 | -9.04  | ≤-1.00 | PASS |
|            |       |      | 52Tone  | RU37 | -9.91  | ≤0.00  | -1.00 | -10.91 | ≤-1.00 | PASS |
|            |       |      | 106Tone | RU53 | -11.09 | ≤0.00  | -1.00 | -12.09 | ≤-1.00 | PASS |
|            | total | 6435 | 26Tone  | RU0  | -4.60  | ≤-0.45 | -0.55 | -5.15  | ≤-1.00 | PASS |
|            |       |      | 52Tone  | RU37 | -6.50  | ≤-0.45 | -0.55 | -7.05  | ≤-1.00 | PASS |
|            |       |      | 106Tone | RU53 | -7.70  | ≤-0.45 | -0.55 | -8.25  | ≤-1.00 | PASS |
|            | Ant9  | 6535 | 26Tone  | RU0  | -9.18  | ≤7.30  | -8.30 | -17.48 | ≤-1.00 | PASS |
|            |       |      | 52Tone  | RU37 | -9.50  | ≤7.30  | -8.30 | -17.80 | ≤-1.00 | PASS |
|            |       |      | 106Tone | RU53 | -7.95  | ≤7.30  | -8.30 | -16.25 | ≤-1.00 | PASS |
|            | Ant8  | 6535 | 26Tone  | RU0  | -9.67  | ≤1.00  | -2.00 | -11.67 | ≤-1.00 | PASS |
|            |       |      | 52Tone  | RU37 | -9.51  | ≤1.00  | -2.00 | -11.51 | ≤-1.00 | PASS |
|            |       |      | 106Tone | RU53 | -7.98  | ≤1.00  | -2.00 | -9.98  | ≤-1.00 | PASS |
|            | total | 6535 | 26Tone  | RU0  | -6.41  | ≤0.58  | -1.58 | -7.99  | ≤-1.00 | PASS |
|            |       |      | 52Tone  | RU37 | -6.49  | ≤0.58  | -1.58 | -8.07  | ≤-1.00 | PASS |
|            |       |      | 106Tone | RU53 | -4.95  | ≤0.58  | -1.58 | -6.53  | ≤-1.00 | PASS |
|            | Ant9  | 7095 | 26Tone  | RU8  | -9.66  | ≤6.90  | -7.90 | -17.56 | ≤-1.00 | PASS |
|            |       |      | 52Tone  | RU40 | -9.40  | ≤6.90  | -7.90 | -17.30 | ≤-1.00 | PASS |
|            |       |      | 106Tone | RU54 | -9.35  | ≤6.90  | -7.90 | -17.25 | ≤-1.00 | PASS |
|            | Ant8  | 7095 | 26Tone  | RU8  | -9.62  | ≤2.40  | -3.40 | -13.02 | ≤-1.00 | PASS |
|            |       |      | 52Tone  | RU40 | -9.33  | ≤2.40  | -3.40 | -12.73 | ≤-1.00 | PASS |
|            |       |      | 106Tone | RU54 | -9.35  | ≤2.40  | -3.40 | -12.75 | ≤-1.00 | PASS |
|            | total | 7095 | 26Tone  | RU8  | -6.63  | ≤1.35  | -2.35 | -8.98  | ≤-1.00 | PASS |
|            |       |      | 52Tone  | RU40 | -6.35  | ≤1.35  | -2.35 | -8.70  | ≤-1.00 | PASS |
|            |       |      | 106Tone | RU54 | -6.34  | ≤1.35  | -2.35 | -8.69  | ≤-1.00 | PASS |
| 11BE20MIMO | Ant9  | 5955 | 26Tone  | RU0  | -10.17 | ≤0.40  | -1.40 | -11.57 | ≤-1.00 | PASS |
|            |       |      | 52Tone  | RU37 | -10.47 | ≤0.40  | -1.40 | -11.87 | ≤-1.00 | PASS |
|            |       |      | 106Tone | RU53 | -10.35 | ≤0.40  | -1.40 | -11.75 | ≤-1.00 | PASS |
|            | Ant8  | 5955 | 26Tone  | RU0  | -10.94 | ≤-0.60 | -0.40 | -11.34 | ≤-1.00 | PASS |
|            |       |      | 52Tone  | RU37 | -10.93 | ≤-0.60 | -0.40 | -11.33 | ≤-1.00 | PASS |
|            |       |      | 106Tone | RU53 | -10.88 | ≤-0.60 | -0.40 | -11.28 | ≤-1.00 | PASS |
|            | total | 5955 | 26Tone  | RU0  | -7.53  | ≤-3.12 | 2.12  | -5.41  | ≤-1.00 | PASS |
|            |       |      | 52Tone  | RU37 | -7.68  | ≤-3.12 | 2.12  | -5.56  | ≤-1.00 | PASS |
|            |       |      | 106Tone | RU53 | -7.60  | ≤-3.12 | 2.12  | -5.48  | ≤-1.00 | PASS |
|            | Ant9  | 6435 | 26Tone  | RU0  | -7.09  | ≤6.20  | -7.20 | -14.29 | ≤-1.00 | PASS |
|            |       |      | 52Tone  | RU37 | -9.13  | ≤6.20  | -7.20 | -16.33 | ≤-1.00 | PASS |
|            |       |      | 106Tone | RU53 | -10.22 | ≤6.20  | -7.20 | -17.42 | ≤-1.00 | PASS |
|            | Ant8  | 6435 | 26Tone  | RU0  | -8.07  | ≤0.00  | -1.00 | -9.07  | ≤-1.00 | PASS |
|            |       |      | 52Tone  | RU37 | -9.83  | ≤0.00  | -1.00 | -10.83 | ≤-1.00 | PASS |
|            |       |      | 106Tone | RU53 | -10.90 | ≤0.00  | -1.00 | -11.90 | ≤-1.00 | PASS |

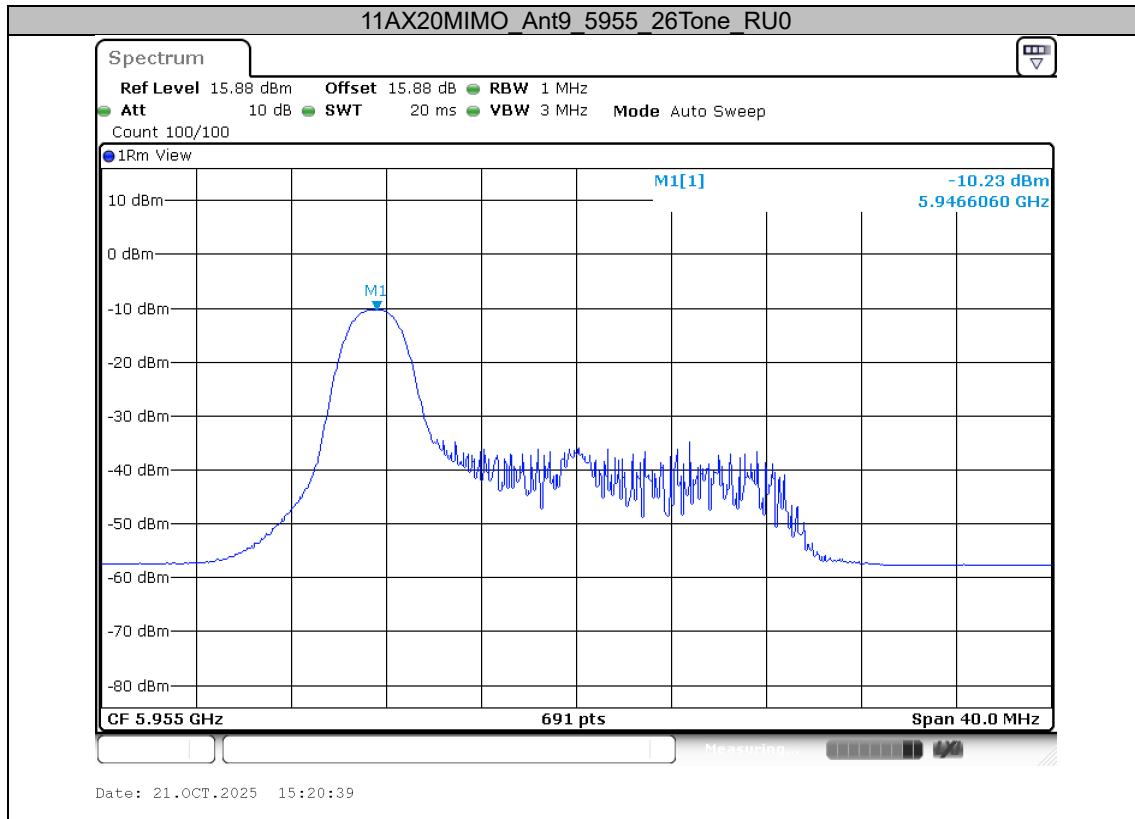


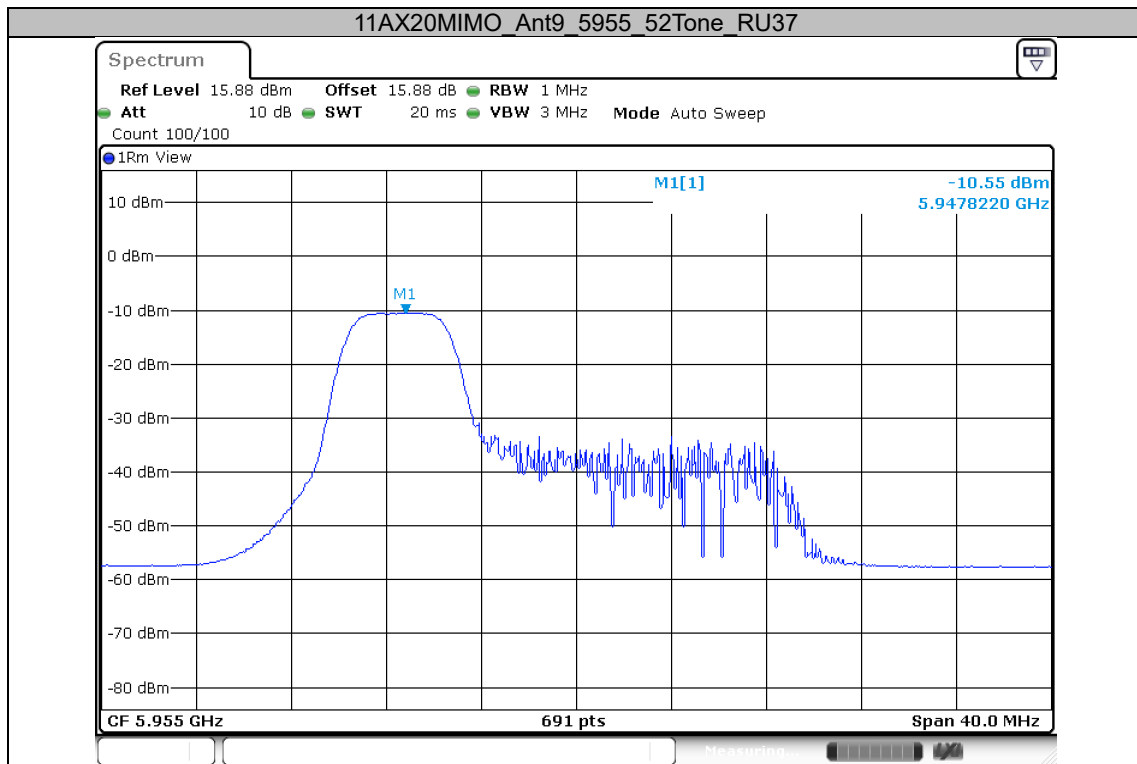
|  |       |      |         |      |       |              |       |        |              |      |
|--|-------|------|---------|------|-------|--------------|-------|--------|--------------|------|
|  | total | 6435 | 26Tone  | RU0  | -4.54 | $\leq -0.45$ | -0.55 | -5.09  | $\leq -1.00$ | PASS |
|  |       |      | 52Tone  | RU37 | -6.46 | $\leq -0.45$ | -0.55 | -7.01  | $\leq -1.00$ | PASS |
|  |       |      | 106Tone | RU53 | -7.54 | $\leq -0.45$ | -0.55 | -8.09  | $\leq -1.00$ | PASS |
|  | Ant9  | 6535 | 26Tone  | RU0  | -9.55 | $\leq 7.30$  | -8.30 | -17.85 | $\leq -1.00$ | PASS |
|  |       |      | 52Tone  | RU37 | -9.49 | $\leq 7.30$  | -8.30 | -17.79 | $\leq -1.00$ | PASS |
|  |       |      | 106Tone | RU53 | -7.97 | $\leq 7.30$  | -8.30 | -16.27 | $\leq -1.00$ | PASS |
|  | Ant8  | 6535 | 26Tone  | RU0  | -9.62 | $\leq 1.00$  | -2.00 | -11.62 | $\leq -1.00$ | PASS |
|  |       |      | 52Tone  | RU37 | -9.38 | $\leq 1.00$  | -2.00 | -11.38 | $\leq -1.00$ | PASS |
|  |       |      | 106Tone | RU53 | -7.84 | $\leq 1.00$  | -2.00 | -9.84  | $\leq -1.00$ | PASS |
|  | total | 6535 | 26Tone  | RU0  | -6.57 | $\leq 0.58$  | -1.58 | -8.15  | $\leq -1.00$ | PASS |
|  |       |      | 52Tone  | RU37 | -6.42 | $\leq 0.58$  | -1.58 | -8.00  | $\leq -1.00$ | PASS |
|  |       |      | 106Tone | RU53 | -4.89 | $\leq 0.58$  | -1.58 | -6.47  | $\leq -1.00$ | PASS |
|  | Ant9  | 7095 | 26Tone  | RU8  | -9.68 | $\leq 6.90$  | -7.90 | -17.58 | $\leq -1.00$ | PASS |
|  |       |      | 52Tone  | RU40 | -9.46 | $\leq 6.90$  | -7.90 | -17.36 | $\leq -1.00$ | PASS |
|  |       |      | 106Tone | RU54 | -9.03 | $\leq 6.90$  | -7.90 | -16.93 | $\leq -1.00$ | PASS |
|  | Ant8  | 7095 | 26Tone  | RU8  | -9.66 | $\leq 2.40$  | -3.40 | -13.06 | $\leq -1.00$ | PASS |
|  |       |      | 52Tone  | RU40 | -9.45 | $\leq 2.40$  | -3.40 | -12.85 | $\leq -1.00$ | PASS |
|  |       |      | 106Tone | RU54 | -9.41 | $\leq 2.40$  | -3.40 | -12.81 | $\leq -1.00$ | PASS |
|  | total | 7095 | 26Tone  | RU8  | -6.66 | $\leq 1.35$  | -2.35 | -9.01  | $\leq -1.00$ | PASS |
|  |       |      | 52Tone  | RU40 | -6.44 | $\leq 1.35$  | -2.35 | -8.79  | $\leq -1.00$ | PASS |
|  |       |      | 106Tone | RU54 | -6.21 | $\leq 1.35$  | -2.35 | -8.56  | $\leq -1.00$ | PASS |

Note: 1.The Duty Cycle Factor and is compensated in the graph.

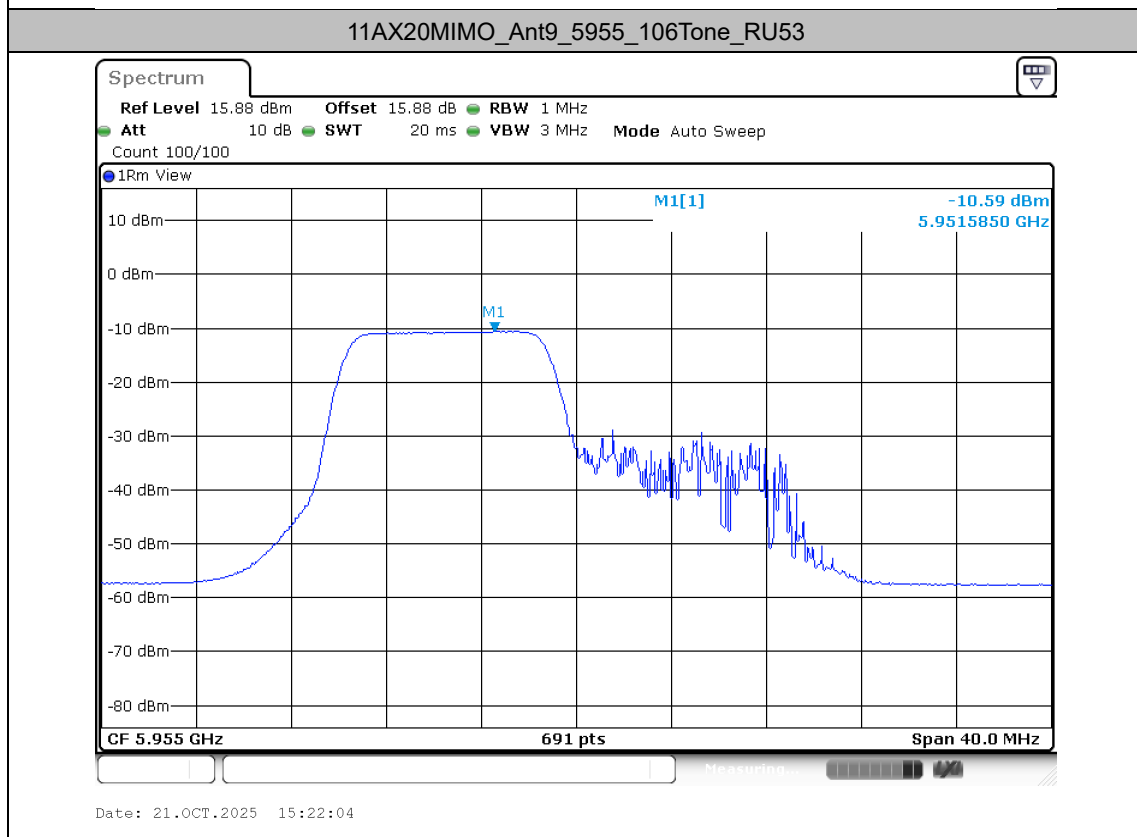


## Test Graphs





Date: 21.OCT.2025 15:21:17



Date: 21.OCT.2025 15:22:04

