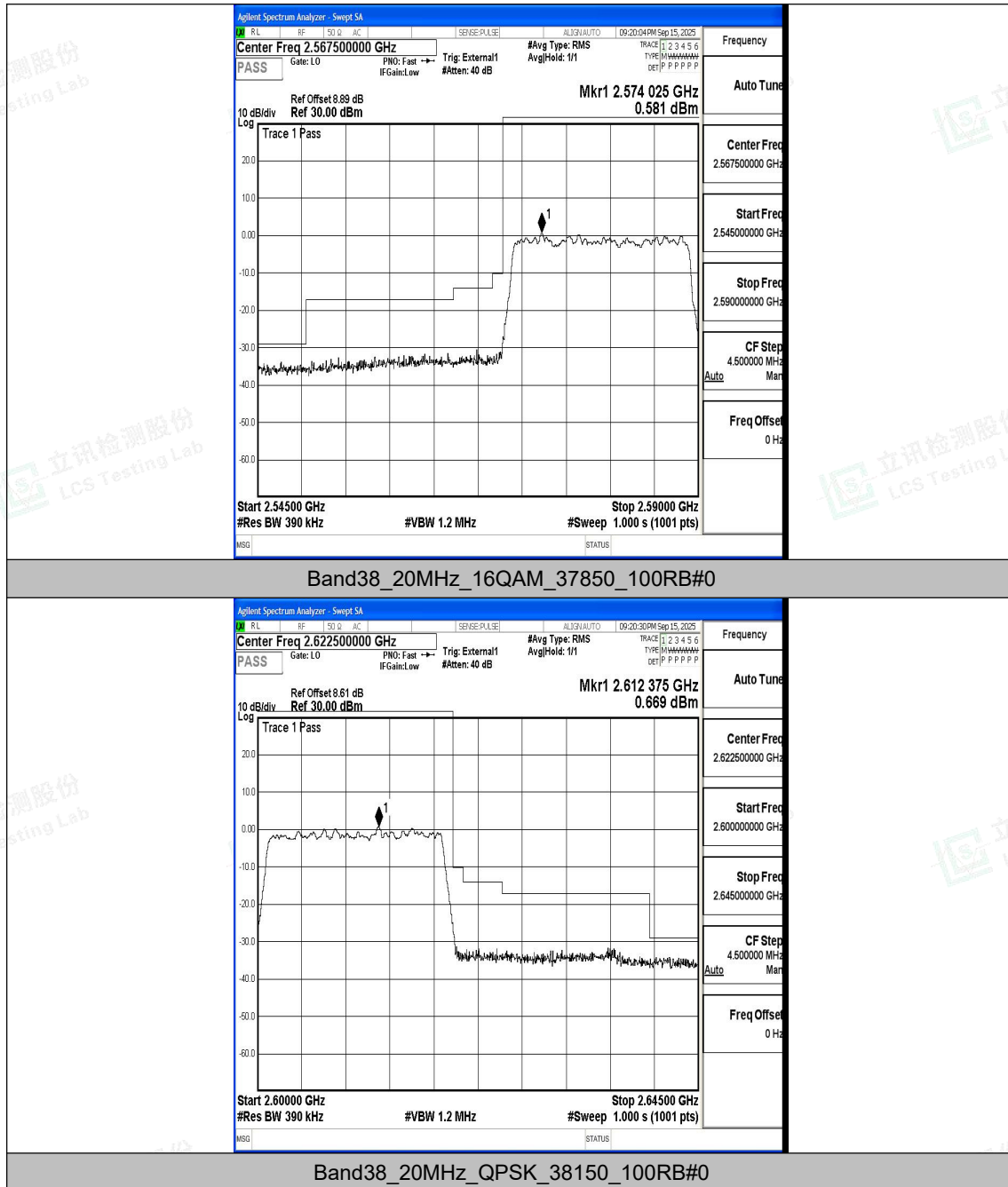
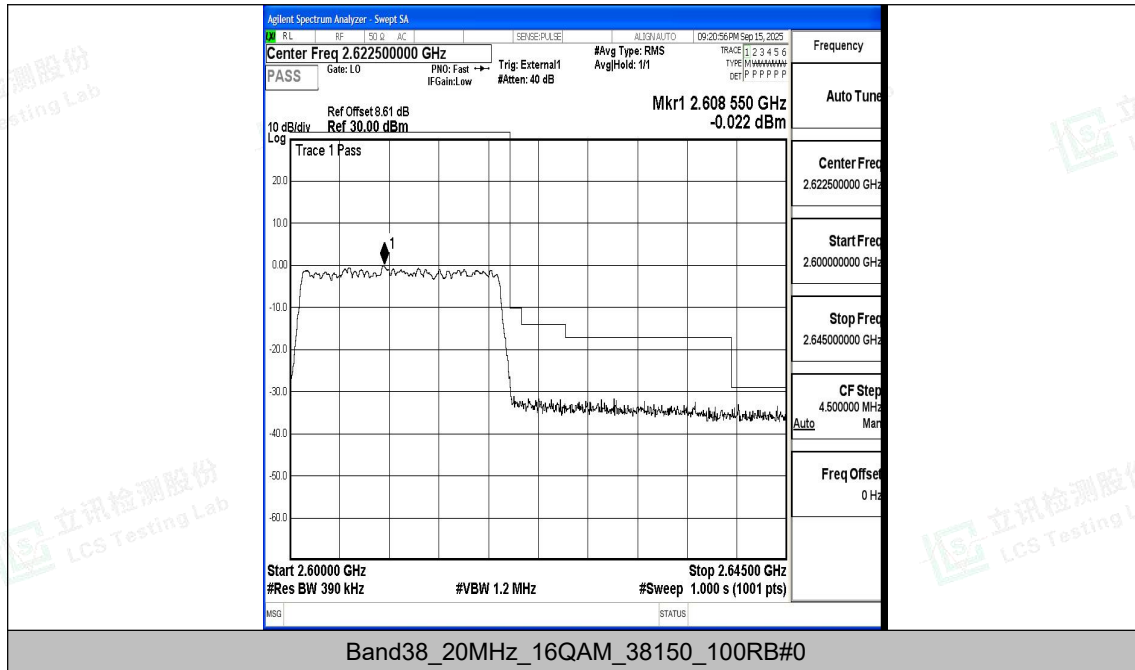








## J.5 Conducted Spurious Emission

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Frequency Range | Result (dBm) | Verdict |
|--------|-----------|------------|---------|------------------|-----------------|--------------|---------|
| Band38 | 5MHz      | QPSK       | 37775   | 1RB#0            | 0.009~0.15      | -66.15       | PASS    |
| Band38 | 5MHz      | QPSK       | 37775   | 1RB#0            | 0.15~30         | -54.52       | PASS    |
| Band38 | 5MHz      | QPSK       | 37775   | 1RB#0            | 30~1000         | -52.09       | PASS    |
| Band38 | 5MHz      | QPSK       | 37775   | 1RB#0            | 1000~20000      | -28.41       | PASS    |
| Band38 | 5MHz      | QPSK       | 37775   | 1RB#0            | 20000~27000     | -35.66       | PASS    |
| Band38 | 5MHz      | 16QAM      | 37775   | 1RB#0            | 0.009~0.15      | -65.40       | PASS    |
| Band38 | 5MHz      | 16QAM      | 37775   | 1RB#0            | 0.15~30         | -54.13       | PASS    |
| Band38 | 5MHz      | 16QAM      | 37775   | 1RB#0            | 30~1000         | -51.88       | PASS    |
| Band38 | 5MHz      | 16QAM      | 37775   | 1RB#0            | 1000~20000      | -26.81       | PASS    |
| Band38 | 5MHz      | 16QAM      | 37775   | 1RB#0            | 20000~27000     | -35.19       | PASS    |
| Band38 | 5MHz      | QPSK       | 38000   | 1RB#0            | 0.009~0.15      | -66.81       | PASS    |
| Band38 | 5MHz      | QPSK       | 38000   | 1RB#0            | 0.15~30         | -55.18       | PASS    |
| Band38 | 5MHz      | QPSK       | 38000   | 1RB#0            | 30~1000         | -51.91       | PASS    |
| Band38 | 5MHz      | QPSK       | 38000   | 1RB#0            | 1000~20000      | -28.65       | PASS    |
| Band38 | 5MHz      | QPSK       | 38000   | 1RB#0            | 20000~27000     | -36.13       | PASS    |
| Band38 | 5MHz      | 16QAM      | 38000   | 1RB#0            | 0.009~0.15      | -67.30       | PASS    |
| Band38 | 5MHz      | 16QAM      | 38000   | 1RB#0            | 0.15~30         | -54.53       | PASS    |
| Band38 | 5MHz      | 16QAM      | 38000   | 1RB#0            | 30~1000         | -52.95       | PASS    |
| Band38 | 5MHz      | 16QAM      | 38000   | 1RB#0            | 1000~20000      | -28.69       | PASS    |
| Band38 | 5MHz      | 16QAM      | 38000   | 1RB#0            | 20000~27000     | -35.79       | PASS    |
| Band38 | 5MHz      | QPSK       | 38225   | 1RB#0            | 0.009~0.15      | -64.01       | PASS    |
| Band38 | 5MHz      | QPSK       | 38225   | 1RB#0            | 0.15~30         | -53.35       | PASS    |
| Band38 | 5MHz      | QPSK       | 38225   | 1RB#0            | 30~1000         | -53.24       | PASS    |
| Band38 | 5MHz      | QPSK       | 38225   | 1RB#0            | 1000~20000      | -28.27       | PASS    |
| Band38 | 5MHz      | QPSK       | 38225   | 1RB#0            | 20000~27000     | -36.07       | PASS    |
| Band38 | 5MHz      | 16QAM      | 38225   | 1RB#0            | 0.009~0.15      | -63.70       | PASS    |
| Band38 | 5MHz      | 16QAM      | 38225   | 1RB#0            | 0.15~30         | -57.84       | PASS    |
| Band38 | 5MHz      | 16QAM      | 38225   | 1RB#0            | 30~1000         | -53.24       | PASS    |
| Band38 | 5MHz      | 16QAM      | 38225   | 1RB#0            | 1000~20000      | -28.53       | PASS    |
| Band38 | 5MHz      | 16QAM      | 38225   | 1RB#0            | 20000~27000     | -36.56       | PASS    |
| Band38 | 10MHz     | QPSK       | 37800   | 1RB#0            | 0.009~0.15      | -66.03       | PASS    |
| Band38 | 10MHz     | QPSK       | 37800   | 1RB#0            | 0.15~30         | -51.90       | PASS    |
| Band38 | 10MHz     | QPSK       | 37800   | 1RB#0            | 30~1000         | -52.72       | PASS    |
| Band38 | 10MHz     | QPSK       | 37800   | 1RB#0            | 1000~20000      | -27.92       | PASS    |



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|        |       |       |       |       |             |        |      |
|--------|-------|-------|-------|-------|-------------|--------|------|
| Band38 | 10MHz | QPSK  | 37800 | 1RB#0 | 20000~27000 | -35.83 | PASS |
| Band38 | 10MHz | 16QAM | 37800 | 1RB#0 | 0.009~0.15  | -63.40 | PASS |
| Band38 | 10MHz | 16QAM | 37800 | 1RB#0 | 0.15~30     | -54.58 | PASS |
| Band38 | 10MHz | 16QAM | 37800 | 1RB#0 | 30~1000     | -51.72 | PASS |
| Band38 | 10MHz | 16QAM | 37800 | 1RB#0 | 1000~20000  | -27.86 | PASS |
| Band38 | 10MHz | 16QAM | 37800 | 1RB#0 | 20000~27000 | -36.32 | PASS |
| Band38 | 10MHz | QPSK  | 38000 | 1RB#0 | 0.009~0.15  | -65.63 | PASS |
| Band38 | 10MHz | QPSK  | 38000 | 1RB#0 | 0.15~30     | -54.44 | PASS |
| Band38 | 10MHz | QPSK  | 38000 | 1RB#0 | 30~1000     | -52.85 | PASS |
| Band38 | 10MHz | QPSK  | 38000 | 1RB#0 | 1000~20000  | -27.96 | PASS |
| Band38 | 10MHz | QPSK  | 38000 | 1RB#0 | 20000~27000 | -35.77 | PASS |
| Band38 | 10MHz | 16QAM | 38000 | 1RB#0 | 0.009~0.15  | -64.93 | PASS |
| Band38 | 10MHz | 16QAM | 38000 | 1RB#0 | 0.15~30     | -55.82 | PASS |
| Band38 | 10MHz | 16QAM | 38000 | 1RB#0 | 30~1000     | -52.08 | PASS |
| Band38 | 10MHz | 16QAM | 38000 | 1RB#0 | 1000~20000  | -28.04 | PASS |
| Band38 | 10MHz | 16QAM | 38000 | 1RB#0 | 20000~27000 | -35.62 | PASS |
| Band38 | 10MHz | QPSK  | 38200 | 1RB#0 | 0.009~0.15  | -64.92 | PASS |
| Band38 | 10MHz | QPSK  | 38200 | 1RB#0 | 0.15~30     | -53.48 | PASS |
| Band38 | 10MHz | QPSK  | 38200 | 1RB#0 | 30~1000     | -52.65 | PASS |
| Band38 | 10MHz | QPSK  | 38200 | 1RB#0 | 1000~20000  | -27.54 | PASS |
| Band38 | 10MHz | QPSK  | 38200 | 1RB#0 | 20000~27000 | -36.40 | PASS |
| Band38 | 10MHz | 16QAM | 38200 | 1RB#0 | 0.009~0.15  | -65.41 | PASS |
| Band38 | 10MHz | 16QAM | 38200 | 1RB#0 | 0.15~30     | -52.18 | PASS |
| Band38 | 10MHz | 16QAM | 38200 | 1RB#0 | 30~1000     | -51.39 | PASS |
| Band38 | 10MHz | 16QAM | 38200 | 1RB#0 | 1000~20000  | -28.86 | PASS |
| Band38 | 10MHz | 16QAM | 38200 | 1RB#0 | 20000~27000 | -36.80 | PASS |
| Band38 | 15MHz | QPSK  | 37825 | 1RB#0 | 0.009~0.15  | -65.50 | PASS |
| Band38 | 15MHz | QPSK  | 37825 | 1RB#0 | 0.15~30     | -55.83 | PASS |
| Band38 | 15MHz | QPSK  | 37825 | 1RB#0 | 30~1000     | -52.87 | PASS |
| Band38 | 15MHz | QPSK  | 37825 | 1RB#0 | 1000~20000  | -27.82 | PASS |
| Band38 | 15MHz | QPSK  | 37825 | 1RB#0 | 20000~27000 | -35.76 | PASS |
| Band38 | 15MHz | 16QAM | 37825 | 1RB#0 | 0.009~0.15  | -64.17 | PASS |
| Band38 | 15MHz | 16QAM | 37825 | 1RB#0 | 0.15~30     | -56.26 | PASS |
| Band38 | 15MHz | 16QAM | 37825 | 1RB#0 | 30~1000     | -52.52 | PASS |
| Band38 | 15MHz | 16QAM | 37825 | 1RB#0 | 1000~20000  | -28.11 | PASS |
| Band38 | 15MHz | 16QAM | 37825 | 1RB#0 | 20000~27000 | -36.13 | PASS |
| Band38 | 15MHz | QPSK  | 38000 | 1RB#0 | 0.009~0.15  | -66.04 | PASS |
| Band38 | 15MHz | QPSK  | 38000 | 1RB#0 | 0.15~30     | -50.40 | PASS |
| Band38 | 15MHz | QPSK  | 38000 | 1RB#0 | 30~1000     | -52.89 | PASS |
| Band38 | 15MHz | QPSK  | 38000 | 1RB#0 | 1000~20000  | -27.94 | PASS |
| Band38 | 15MHz | QPSK  | 38000 | 1RB#0 | 20000~27000 | -36.59 | PASS |



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|        |       |       |       |       |             |        |      |
|--------|-------|-------|-------|-------|-------------|--------|------|
| Band38 | 15MHz | 16QAM | 38000 | 1RB#0 | 0.009~0.15  | -64.92 | PASS |
| Band38 | 15MHz | 16QAM | 38000 | 1RB#0 | 0.15~30     | -58.40 | PASS |
| Band38 | 15MHz | 16QAM | 38000 | 1RB#0 | 30~1000     | -51.40 | PASS |
| Band38 | 15MHz | 16QAM | 38000 | 1RB#0 | 1000~20000  | -27.50 | PASS |
| Band38 | 15MHz | 16QAM | 38000 | 1RB#0 | 20000~27000 | -36.18 | PASS |
| Band38 | 15MHz | QPSK  | 38175 | 1RB#0 | 0.009~0.15  | -66.24 | PASS |
| Band38 | 15MHz | QPSK  | 38175 | 1RB#0 | 0.15~30     | -51.20 | PASS |
| Band38 | 15MHz | QPSK  | 38175 | 1RB#0 | 30~1000     | -52.36 | PASS |
| Band38 | 15MHz | QPSK  | 38175 | 1RB#0 | 1000~20000  | -28.51 | PASS |
| Band38 | 15MHz | QPSK  | 38175 | 1RB#0 | 20000~27000 | -35.86 | PASS |
| Band38 | 15MHz | 16QAM | 38175 | 1RB#0 | 0.009~0.15  | -66.82 | PASS |
| Band38 | 15MHz | 16QAM | 38175 | 1RB#0 | 0.15~30     | -55.73 | PASS |
| Band38 | 15MHz | 16QAM | 38175 | 1RB#0 | 30~1000     | -52.79 | PASS |
| Band38 | 15MHz | 16QAM | 38175 | 1RB#0 | 1000~20000  | -28.70 | PASS |
| Band38 | 15MHz | 16QAM | 38175 | 1RB#0 | 20000~27000 | -35.63 | PASS |
| Band38 | 20MHz | QPSK  | 37850 | 1RB#0 | 0.009~0.15  | -64.96 | PASS |
| Band38 | 20MHz | QPSK  | 37850 | 1RB#0 | 0.15~30     | -54.10 | PASS |
| Band38 | 20MHz | QPSK  | 37850 | 1RB#0 | 30~1000     | -53.23 | PASS |
| Band38 | 20MHz | QPSK  | 37850 | 1RB#0 | 1000~20000  | -28.36 | PASS |
| Band38 | 20MHz | QPSK  | 37850 | 1RB#0 | 20000~27000 | -36.21 | PASS |
| Band38 | 20MHz | 16QAM | 37850 | 1RB#0 | 0.009~0.15  | -63.90 | PASS |
| Band38 | 20MHz | 16QAM | 37850 | 1RB#0 | 0.15~30     | -52.38 | PASS |
| Band38 | 20MHz | 16QAM | 37850 | 1RB#0 | 30~1000     | -52.83 | PASS |
| Band38 | 20MHz | 16QAM | 37850 | 1RB#0 | 1000~20000  | -28.57 | PASS |
| Band38 | 20MHz | 16QAM | 37850 | 1RB#0 | 20000~27000 | -36.86 | PASS |
| Band38 | 20MHz | QPSK  | 38000 | 1RB#0 | 0.009~0.15  | -64.71 | PASS |
| Band38 | 20MHz | QPSK  | 38000 | 1RB#0 | 0.15~30     | -53.02 | PASS |
| Band38 | 20MHz | QPSK  | 38000 | 1RB#0 | 30~1000     | -52.42 | PASS |
| Band38 | 20MHz | QPSK  | 38000 | 1RB#0 | 1000~20000  | -28.03 | PASS |
| Band38 | 20MHz | QPSK  | 38000 | 1RB#0 | 20000~27000 | -36.00 | PASS |
| Band38 | 20MHz | 16QAM | 38000 | 1RB#0 | 0.009~0.15  | -64.06 | PASS |
| Band38 | 20MHz | 16QAM | 38000 | 1RB#0 | 0.15~30     | -53.02 | PASS |
| Band38 | 20MHz | 16QAM | 38000 | 1RB#0 | 30~1000     | -53.10 | PASS |
| Band38 | 20MHz | 16QAM | 38000 | 1RB#0 | 1000~20000  | -28.45 | PASS |
| Band38 | 20MHz | 16QAM | 38000 | 1RB#0 | 20000~27000 | -36.36 | PASS |
| Band38 | 20MHz | QPSK  | 38150 | 1RB#0 | 0.009~0.15  | -66.15 | PASS |
| Band38 | 20MHz | QPSK  | 38150 | 1RB#0 | 0.15~30     | -53.76 | PASS |
| Band38 | 20MHz | QPSK  | 38150 | 1RB#0 | 30~1000     | -53.14 | PASS |
| Band38 | 20MHz | QPSK  | 38150 | 1RB#0 | 1000~20000  | -28.49 | PASS |
| Band38 | 20MHz | QPSK  | 38150 | 1RB#0 | 20000~27000 | -36.17 | PASS |
| Band38 | 20MHz | 16QAM | 38150 | 1RB#0 | 0.009~0.15  | -63.38 | PASS |



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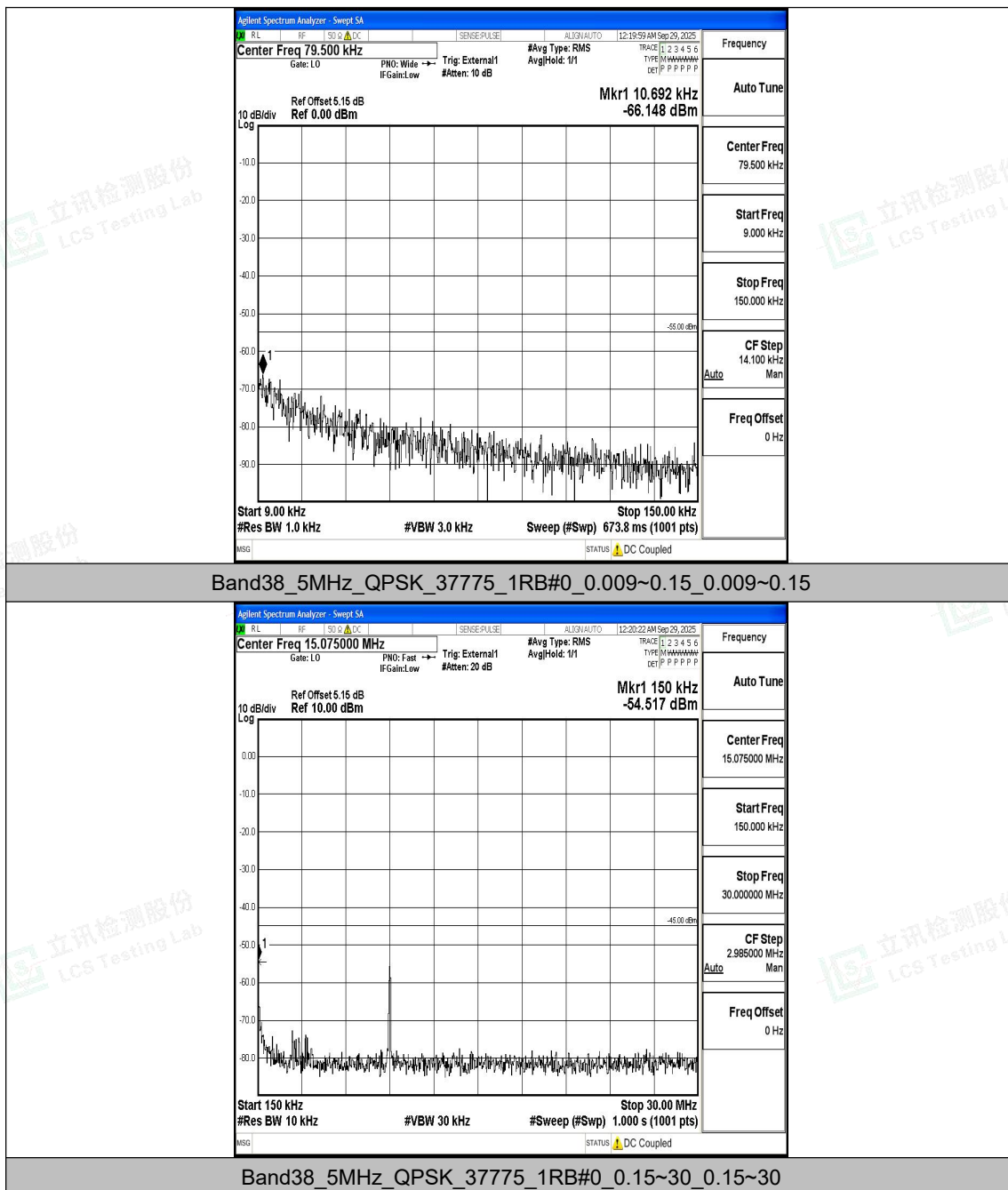
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|--------|-------|-------|-------|-------|-------------|--------|------|
| Band38 | 20MHz | 16QAM | 38150 | 1RB#0 | 0.15~30     | -56.23 | PASS |
| Band38 | 20MHz | 16QAM | 38150 | 1RB#0 | 30~1000     | -52.98 | PASS |
| Band38 | 20MHz | 16QAM | 38150 | 1RB#0 | 1000~20000  | -28.65 | PASS |
| Band38 | 20MHz | 16QAM | 38150 | 1RB#0 | 20000~27000 | -35.76 | PASS |

## Test Graphs

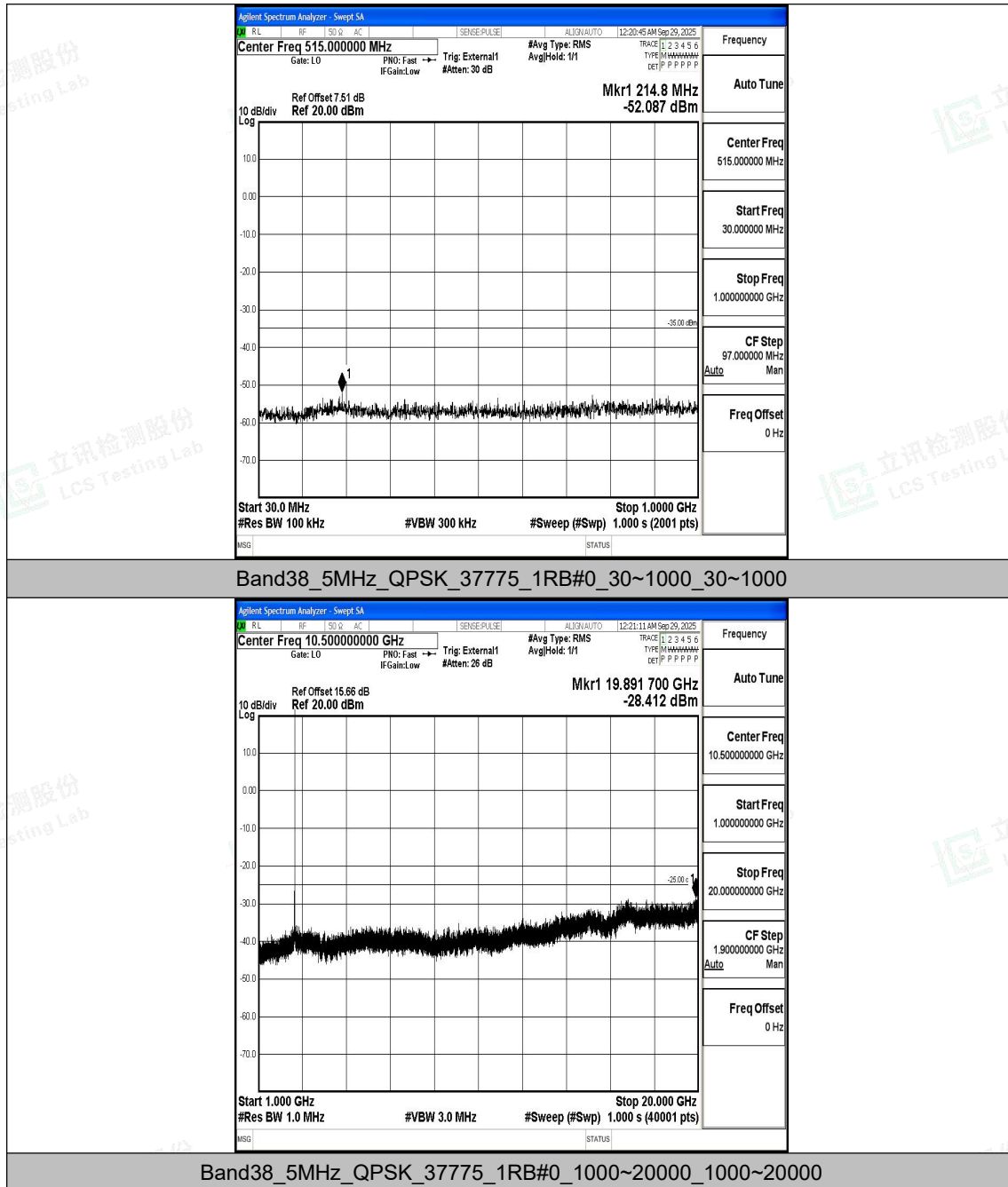


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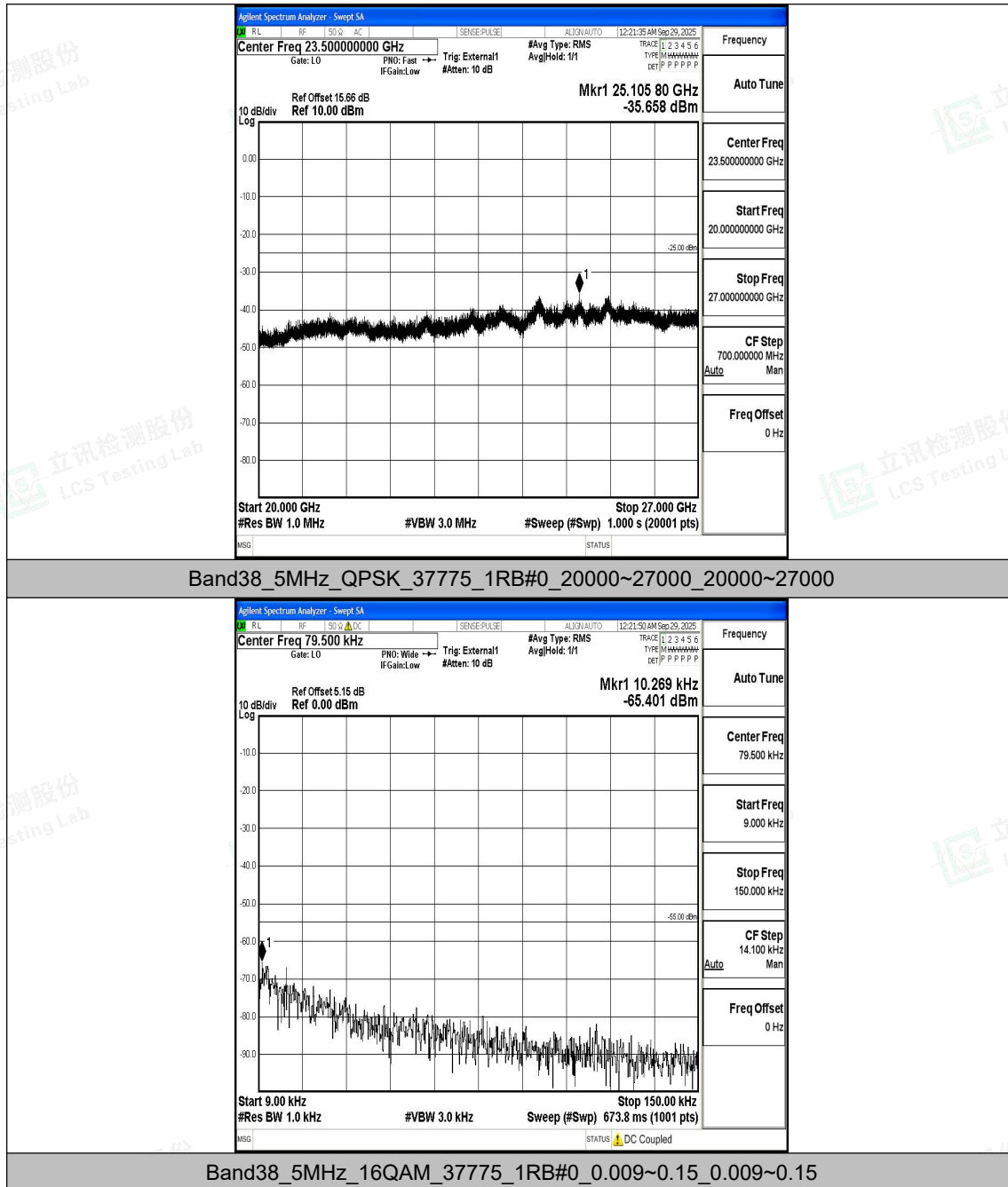


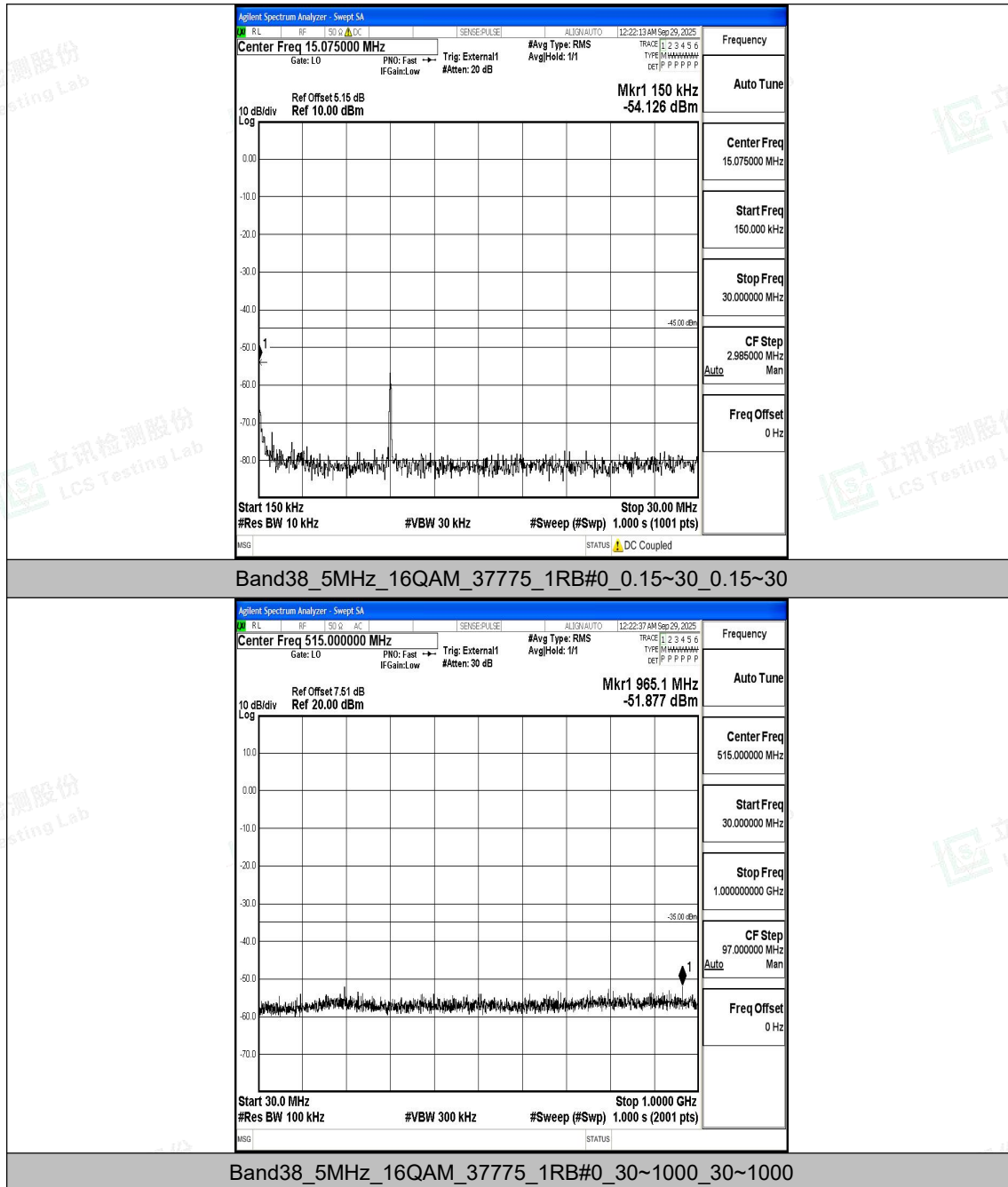
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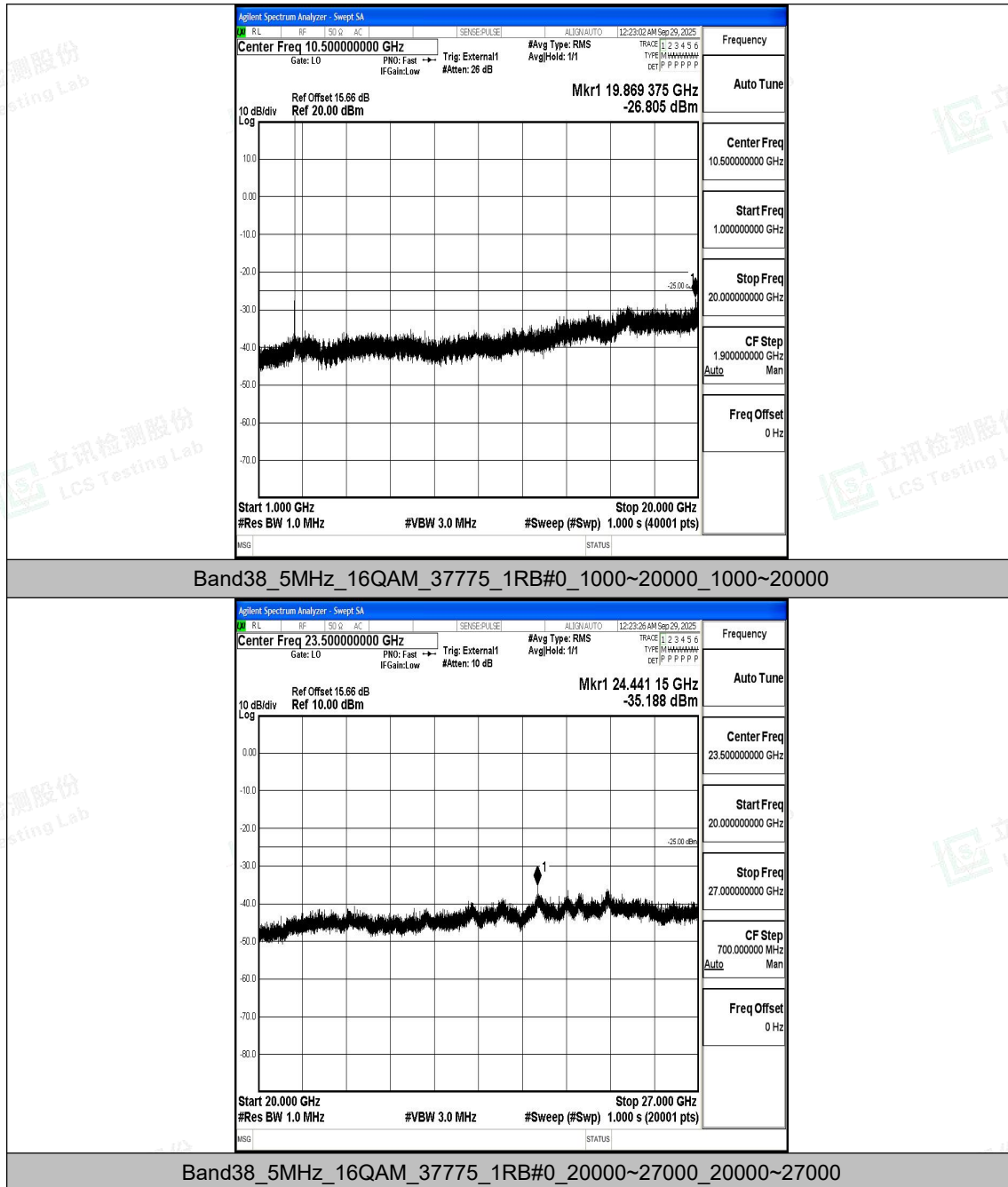
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

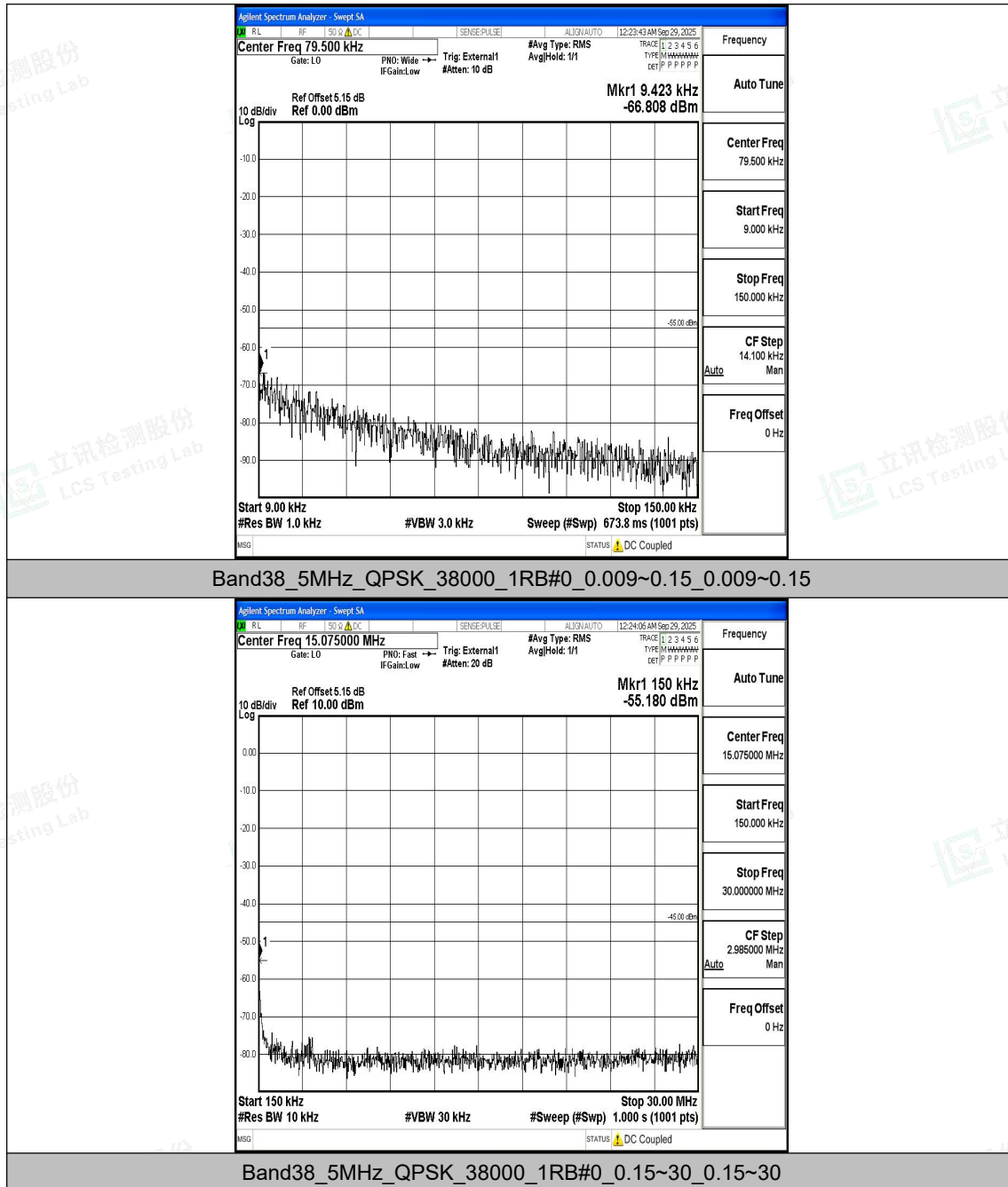
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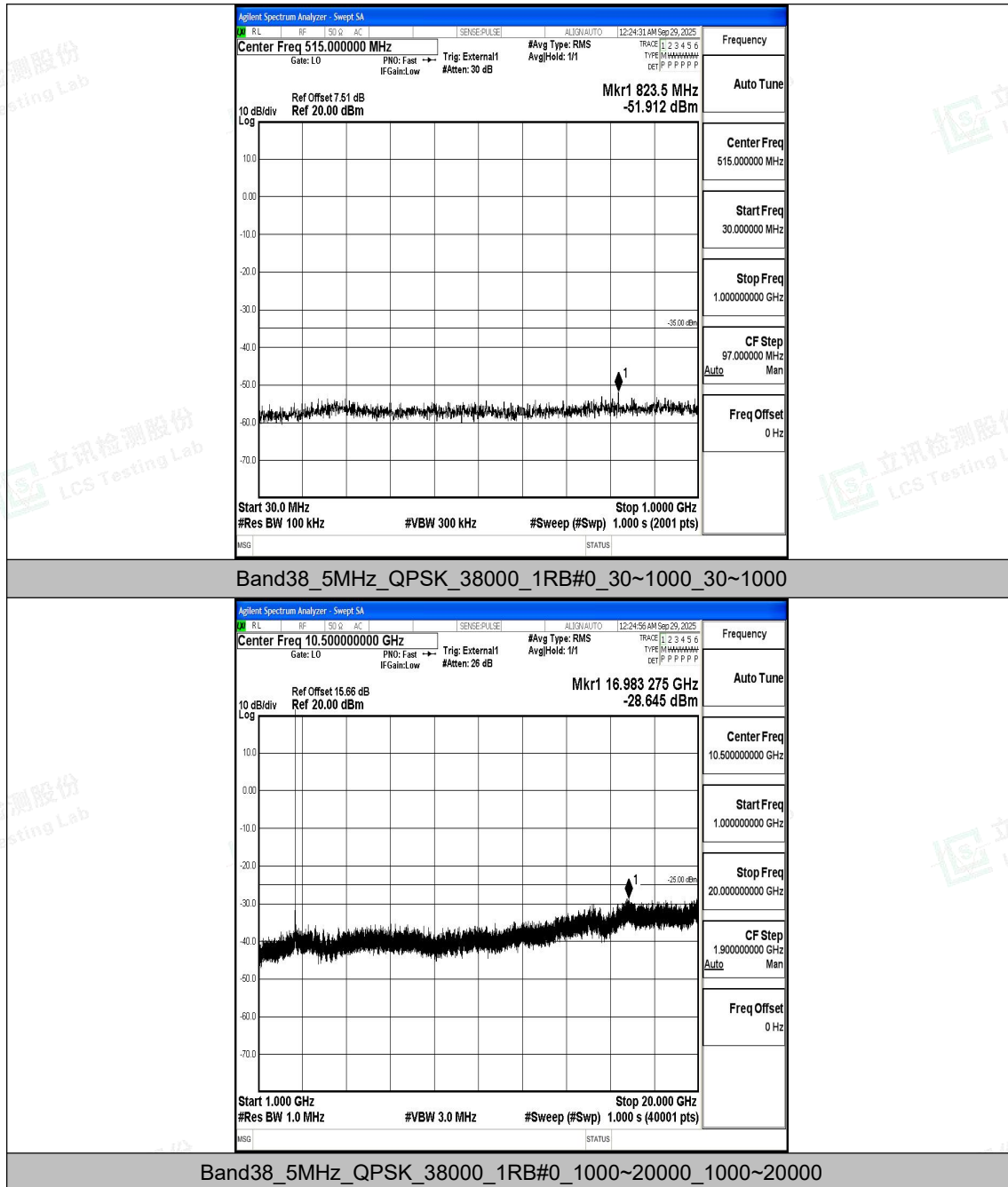
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