



## F.6 Duty Cycle

### Test Result

| TestMode   | Antenna | Frequency[MHz] | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] | Factor | 1/T  |
|------------|---------|----------------|----------------------------|--------------------------|----------------|--------|------|
| 11A        | Ant0    | 5500           | 1.40                       | 1.50                     | 93.33          | 0.30   | 0.71 |
|            |         | 5580           | 1.40                       | 1.50                     | 93.33          | 0.30   | 0.71 |
|            |         | 5700           | 1.40                       | 1.50                     | 93.33          | 0.30   | 0.71 |
| 11N20SISO  | Ant0    | 5500           | 1.30                       | 1.40                     | 92.86          | 0.32   | 0.77 |
|            |         | 5580           | 1.31                       | 1.41                     | 92.91          | 0.32   | 0.76 |
|            |         | 5700           | 1.31                       | 1.41                     | 92.91          | 0.32   | 0.76 |
| 11N40SISO  | Ant0    | 5510           | 0.64                       | 0.74                     | 86.49          | 0.63   | 1.56 |
|            |         | 5550           | 0.64                       | 0.74                     | 86.49          | 0.63   | 1.56 |
|            |         | 5670           | 0.64                       | 0.74                     | 86.49          | 0.63   | 1.56 |
| 11AC20SISO | Ant0    | 5500           | 1.31                       | 1.41                     | 92.91          | 0.32   | 0.76 |
|            |         | 5580           | 1.32                       | 1.42                     | 92.96          | 0.32   | 0.76 |
|            |         | 5700           | 1.32                       | 1.42                     | 92.96          | 0.32   | 0.76 |
| 11AC40SISO | Ant0    | 5510           | 0.66                       | 0.76                     | 86.84          | 0.61   | 1.52 |
|            |         | 5550           | 0.66                       | 0.76                     | 86.84          | 0.61   | 1.52 |
|            |         | 5670           | 0.65                       | 0.75                     | 86.67          | 0.62   | 1.54 |
| 11AC80SISO | Ant0    | 5530           | 0.32                       | 0.42                     | 76.19          | 1.18   | 3.13 |
|            |         | 5610           | 0.32                       | 0.42                     | 76.19          | 1.18   | 3.13 |



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## Test Graphs

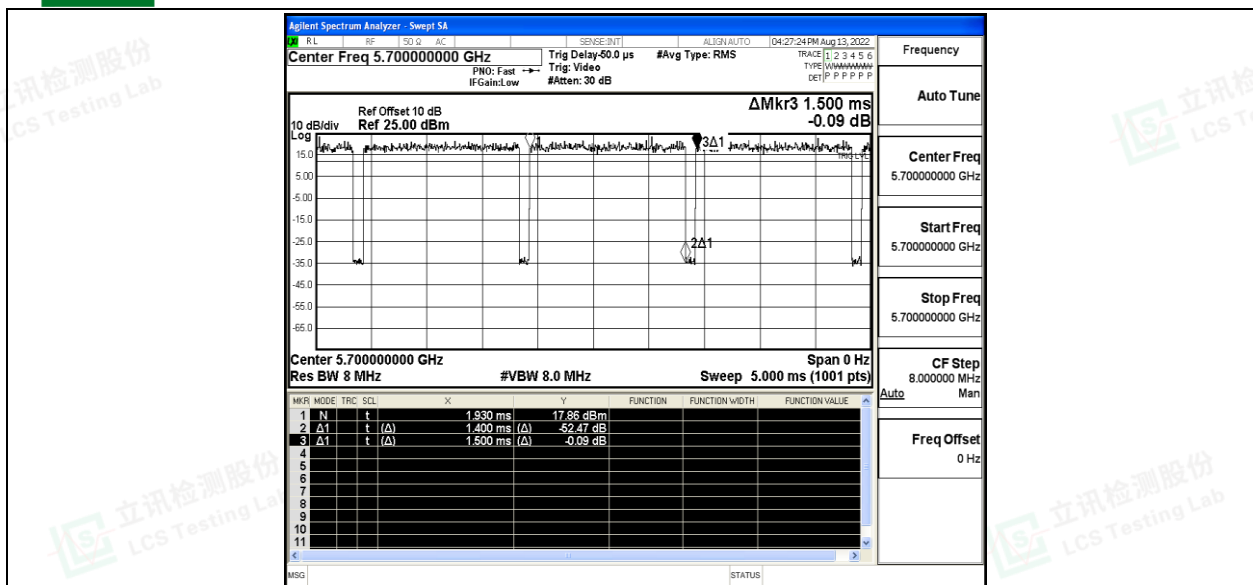


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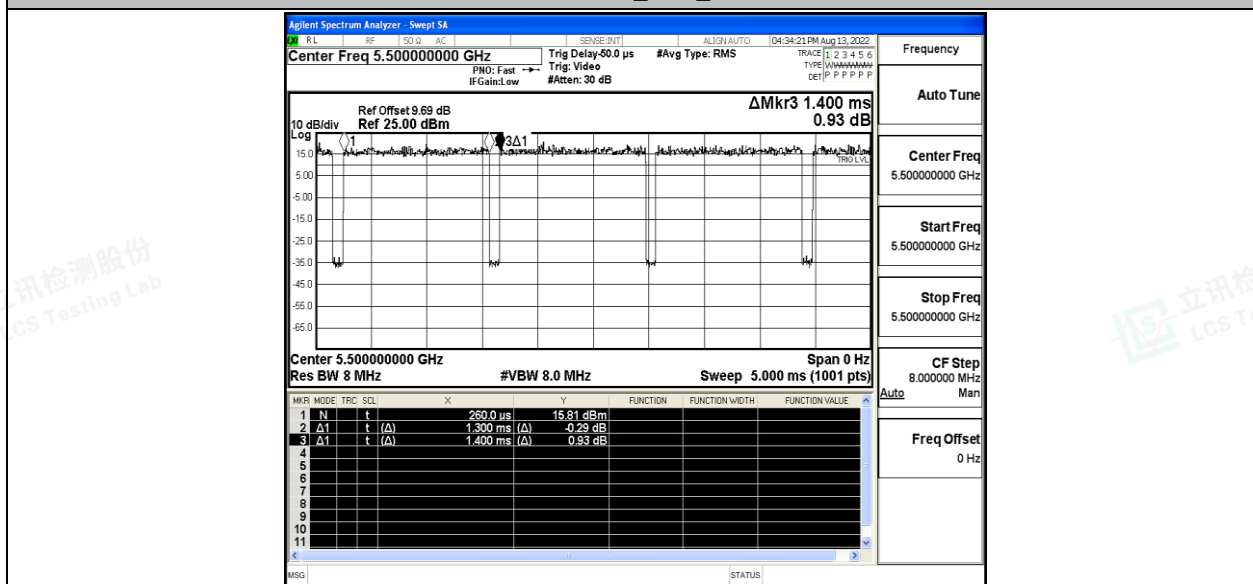
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11N20SISO\_Ant0\_5500



11N20SISO\_Ant0\_5580

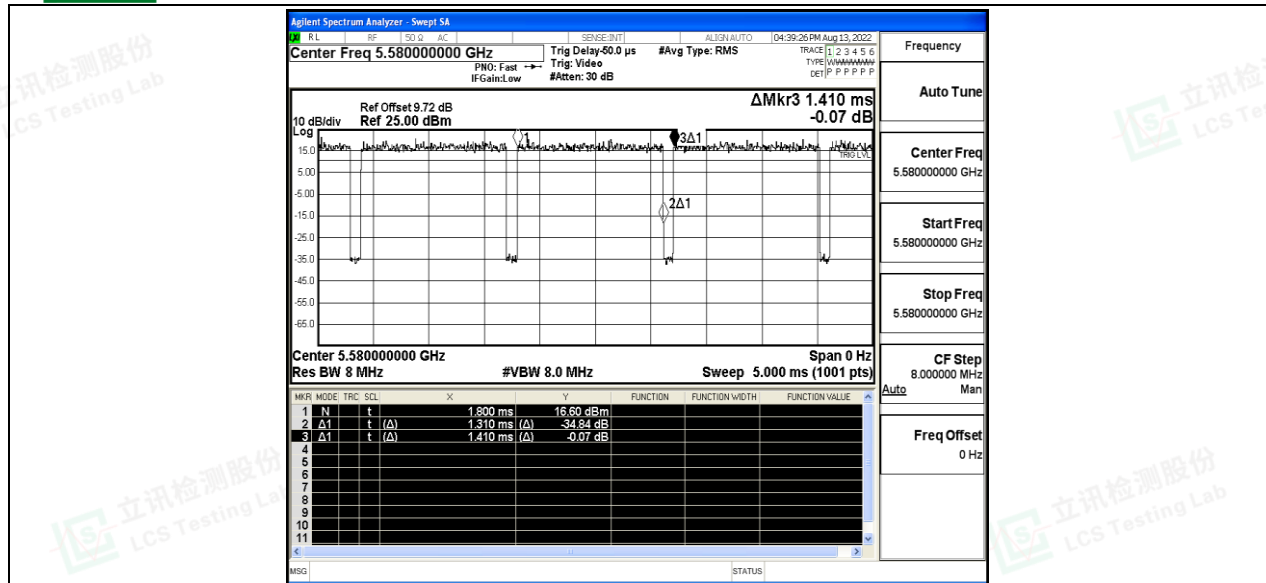


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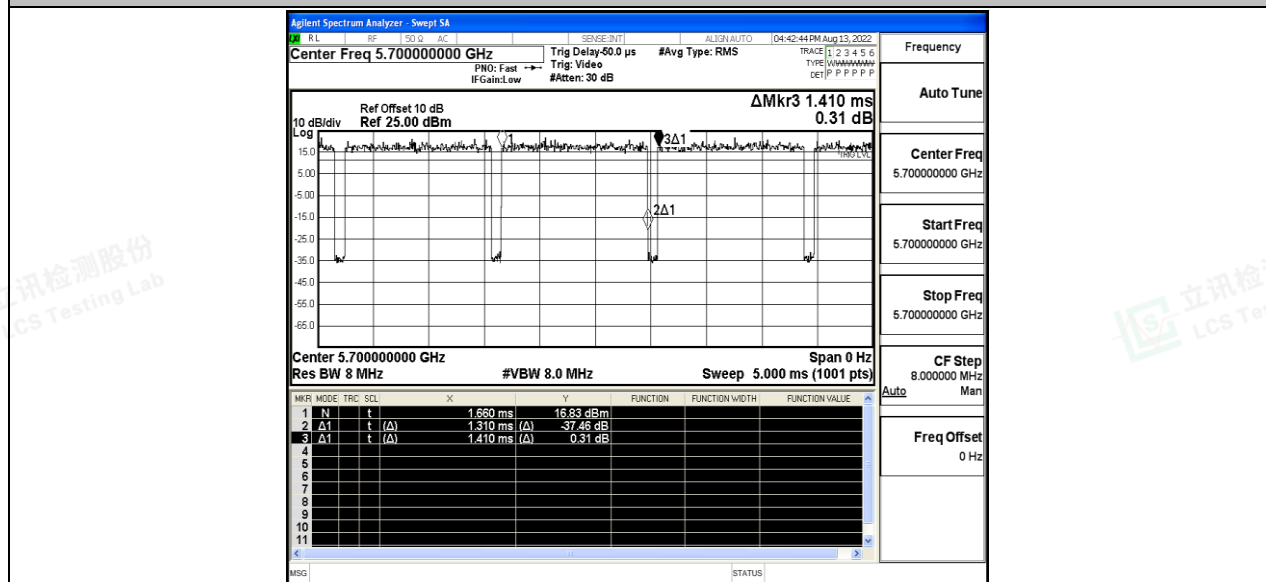
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11N20SISO\_Ant0\_5700



11N40SISO\_Ant0\_5510

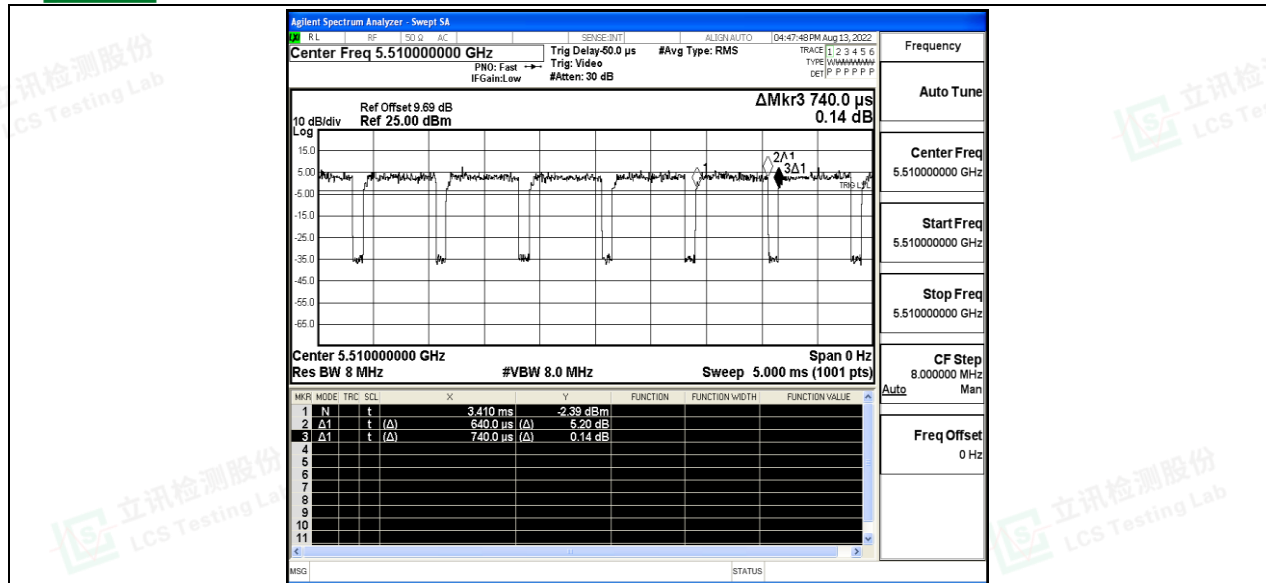


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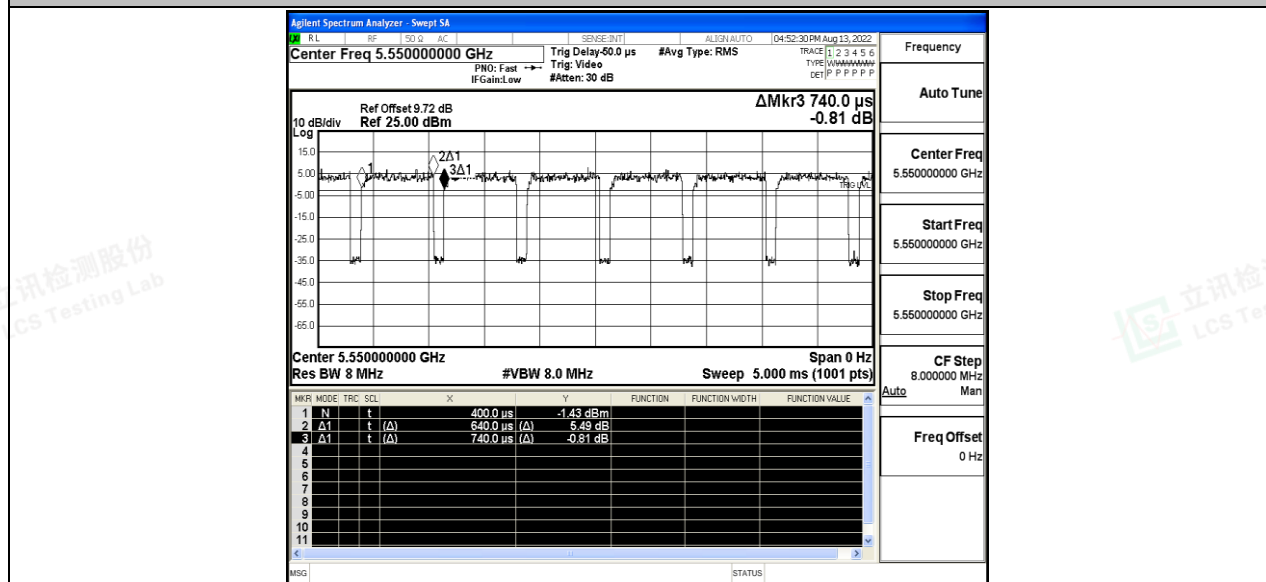
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11N40SISO\_Ant0\_5550



11N40SISO\_Ant0\_5670

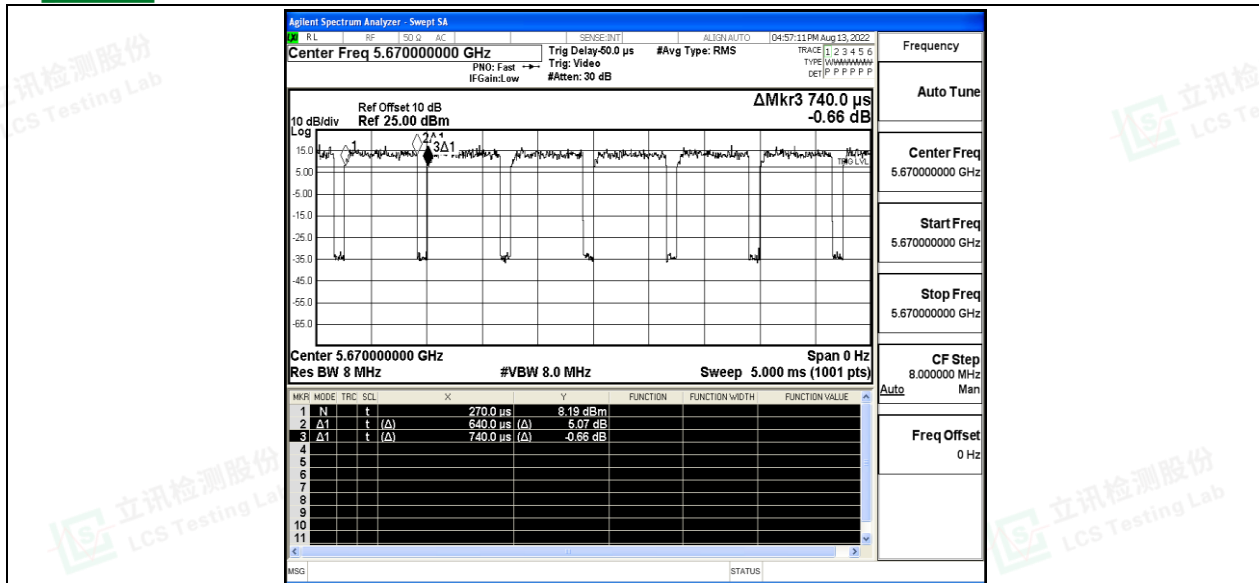


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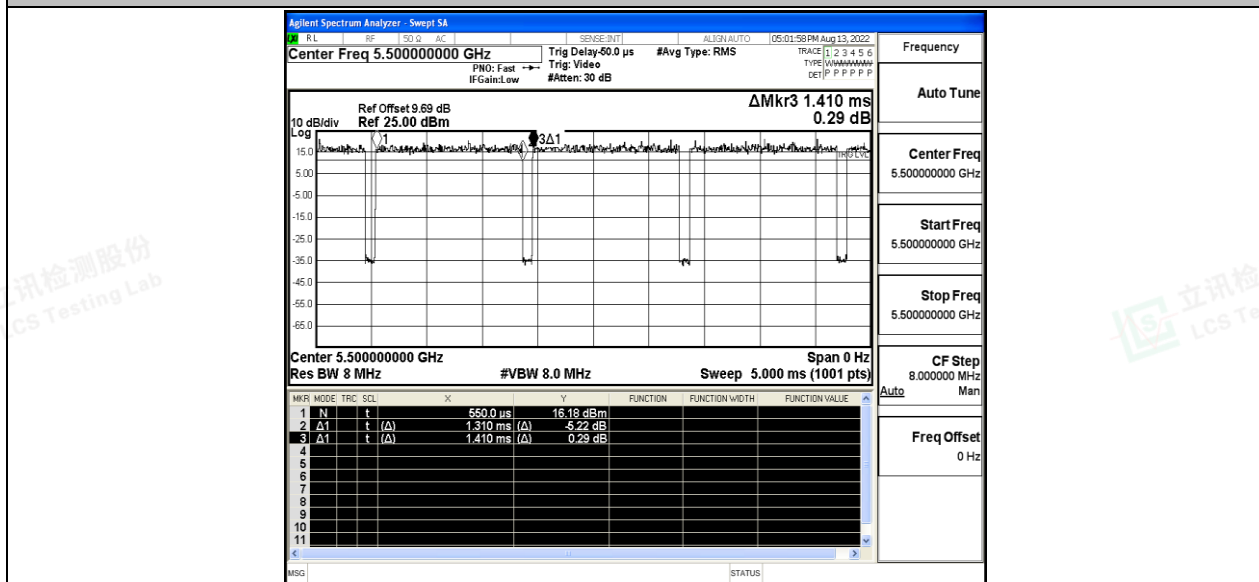
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## 11AC20SISO\_Ant0\_5500



## 11AC20SISO\_Ant0\_5580

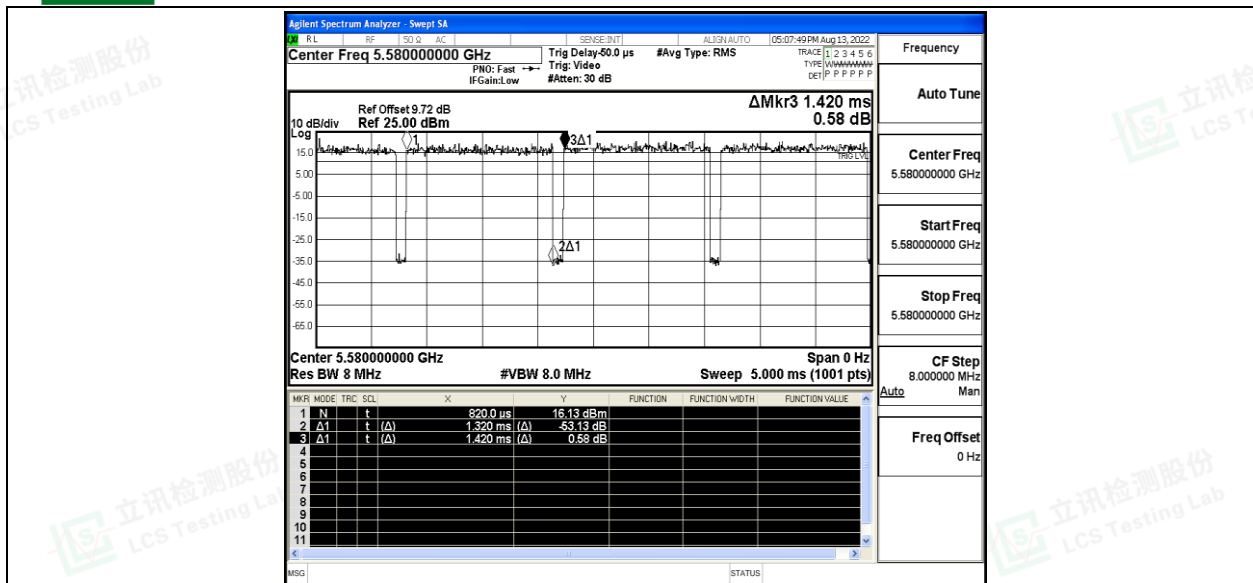


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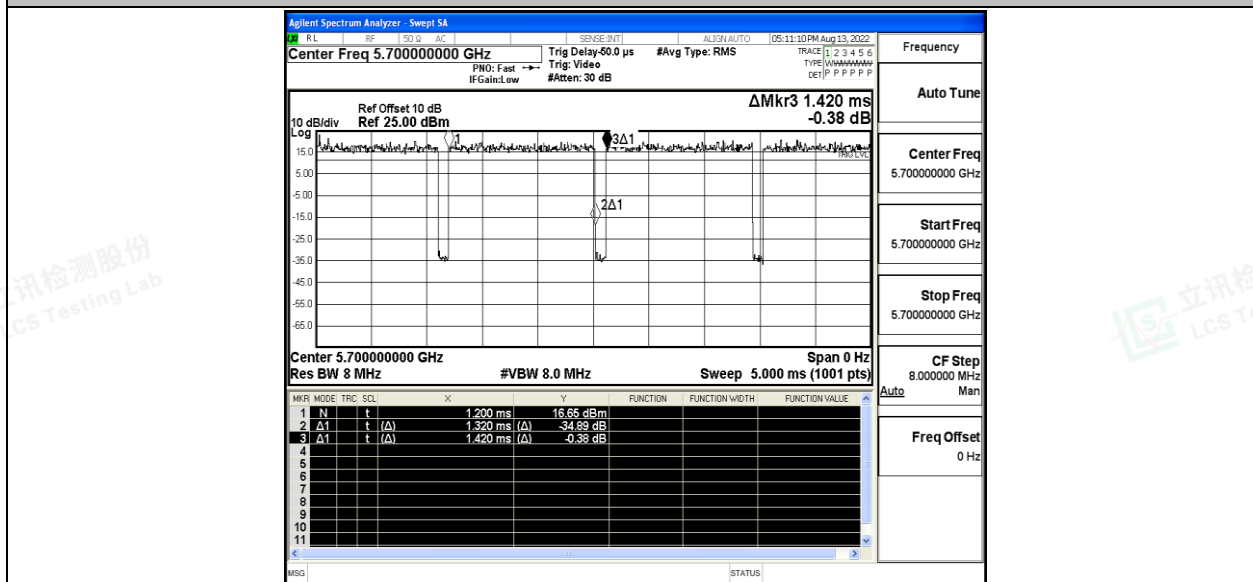
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11AC20SISO\_Ant0\_5700



11AC40SISO\_Ant0\_5510

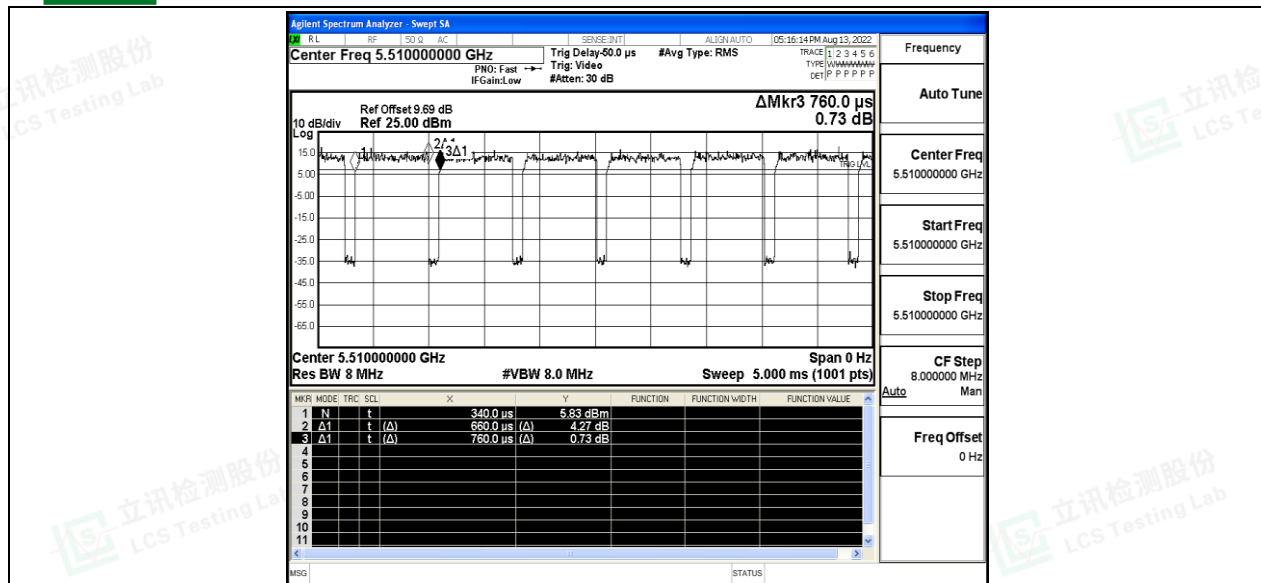


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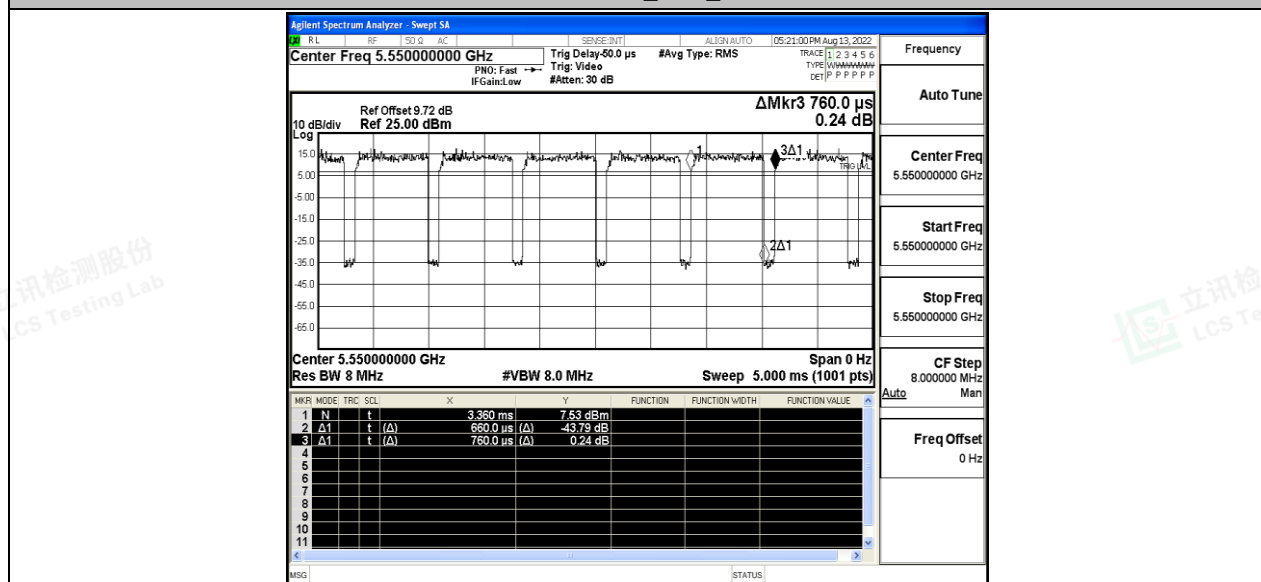
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## 11AC40SISO\_Ant0\_5550



## 11AC40SISO\_Ant0\_5670

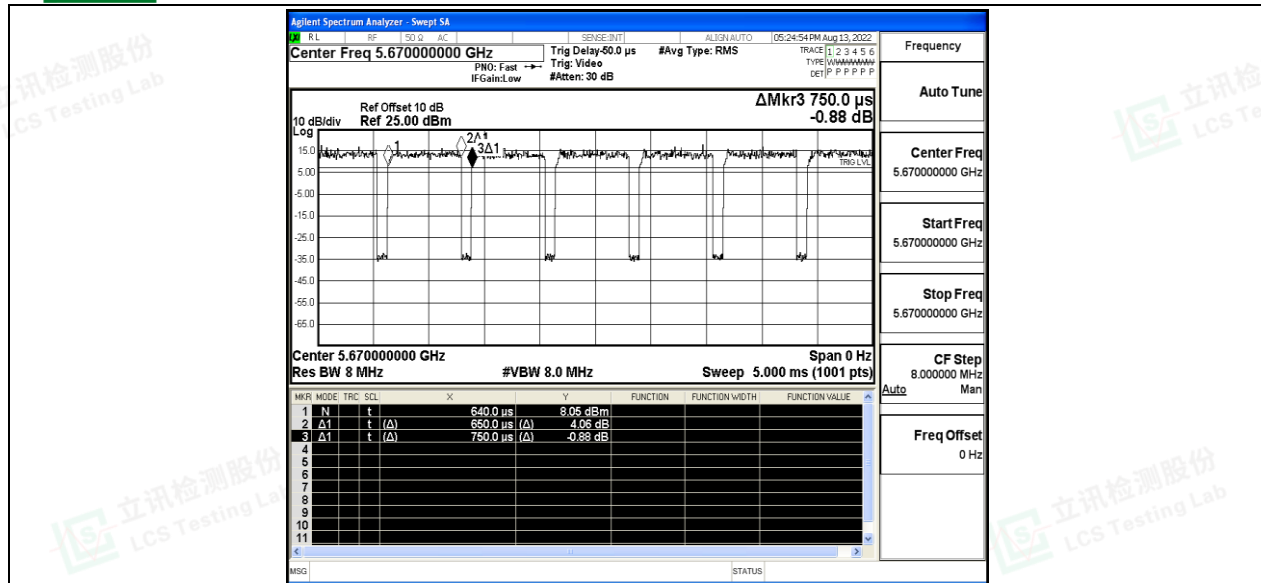


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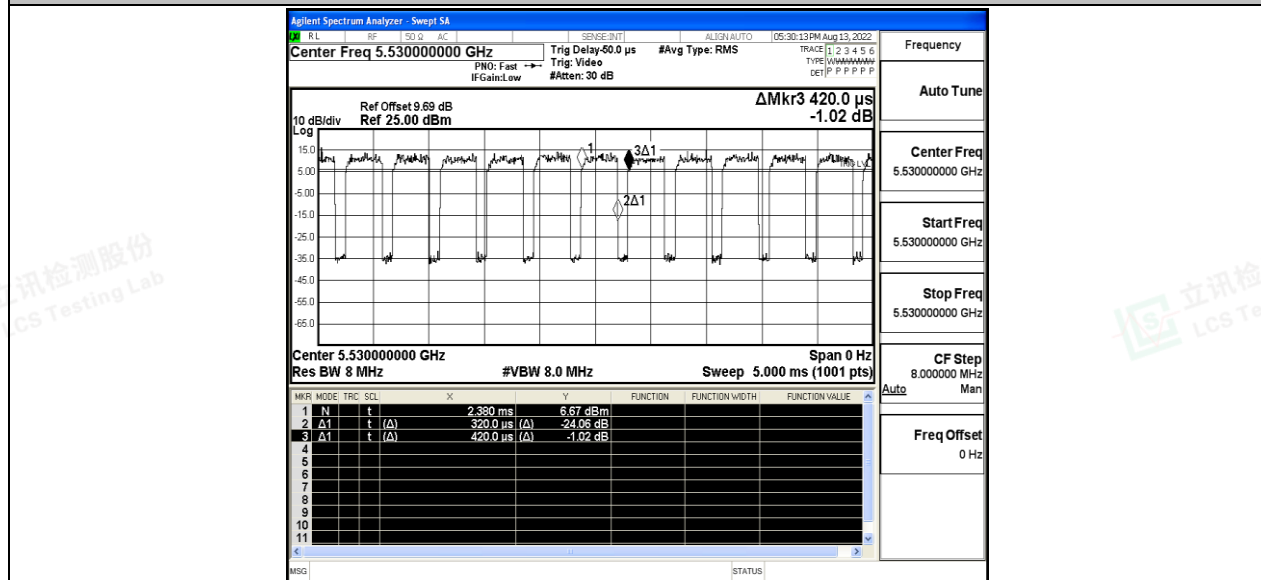
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## 11AC80SISO\_Ant0\_5530



## 11AC80SISO\_Ant0\_5610

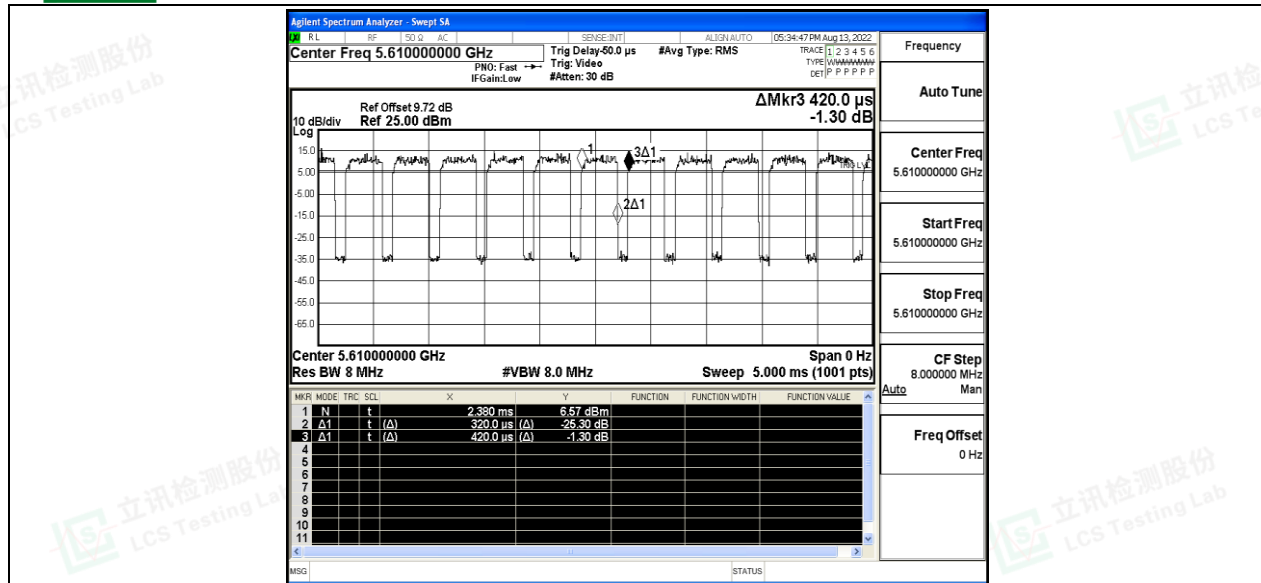


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| TestMode   | Antenna | Frequency[MHz] | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] | Factor |
|------------|---------|----------------|----------------------------|--------------------------|----------------|--------|
| 11A        | Ant1    | 5500           | 1.40                       | 1.50                     | 93.33          | 0.30   |
|            |         | 5580           | 1.40                       | 1.50                     | 93.33          | 0.30   |
|            |         | 5700           | 1.40                       | 1.50                     | 93.33          | 0.30   |
| 11N20SISO  | Ant1    | 5500           | 1.31                       | 1.41                     | 92.91          | 0.32   |
|            |         | 5580           | 1.31                       | 1.41                     | 92.91          | 0.32   |
|            |         | 5700           | 1.31                       | 1.41                     | 92.91          | 0.32   |
| 11N40SISO  | Ant1    | 5510           | 0.65                       | 0.75                     | 86.67          | 0.62   |
|            |         | 5550           | 0.65                       | 0.75                     | 86.67          | 0.62   |
|            |         | 5670           | 0.64                       | 0.74                     | 86.49          | 0.63   |
| 11AC20SISO | Ant1    | 5500           | 1.31                       | 1.41                     | 92.91          | 0.32   |
|            |         | 5580           | 1.32                       | 1.42                     | 92.96          | 0.32   |
|            |         | 5700           | 1.31                       | 1.41                     | 92.91          | 0.32   |
| 11AC40SISO | Ant1    | 5510           | 0.66                       | 0.75                     | 88.00          | 0.56   |
|            |         | 5550           | 0.66                       | 0.76                     | 86.84          | 0.61   |
|            |         | 5670           | 0.65                       | 0.75                     | 86.67          | 0.62   |
| 11AC80SISO | Ant1    | 5530           | 0.32                       | 0.42                     | 76.19          | 1.18   |
|            |         | 5610           | 0.32                       | 0.42                     | 76.19          | 1.18   |



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## Test Graphs

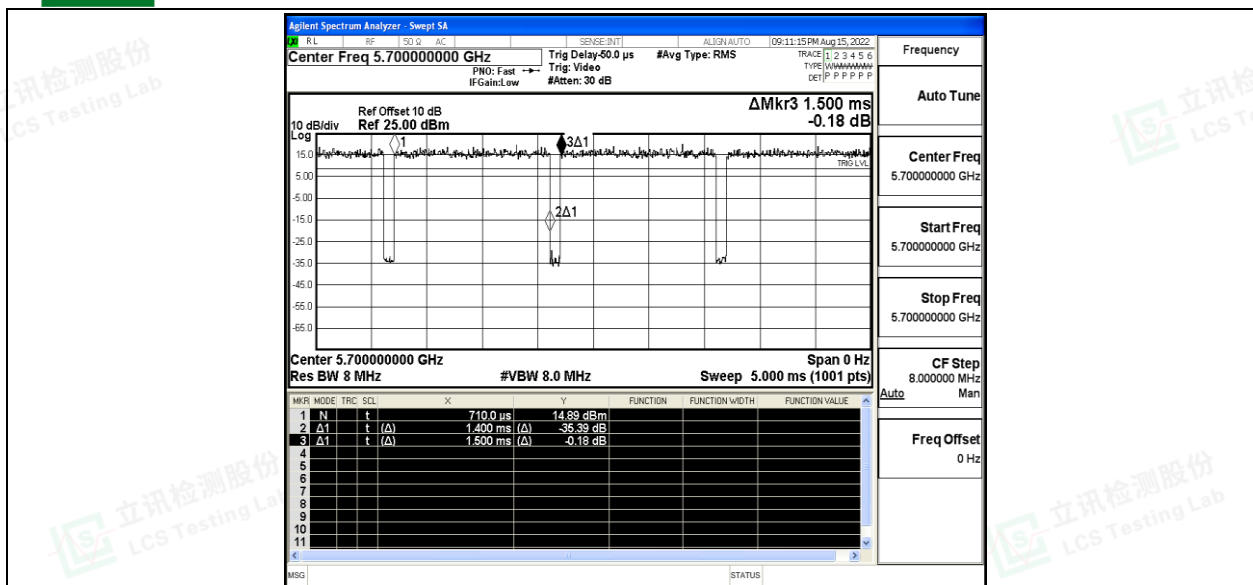


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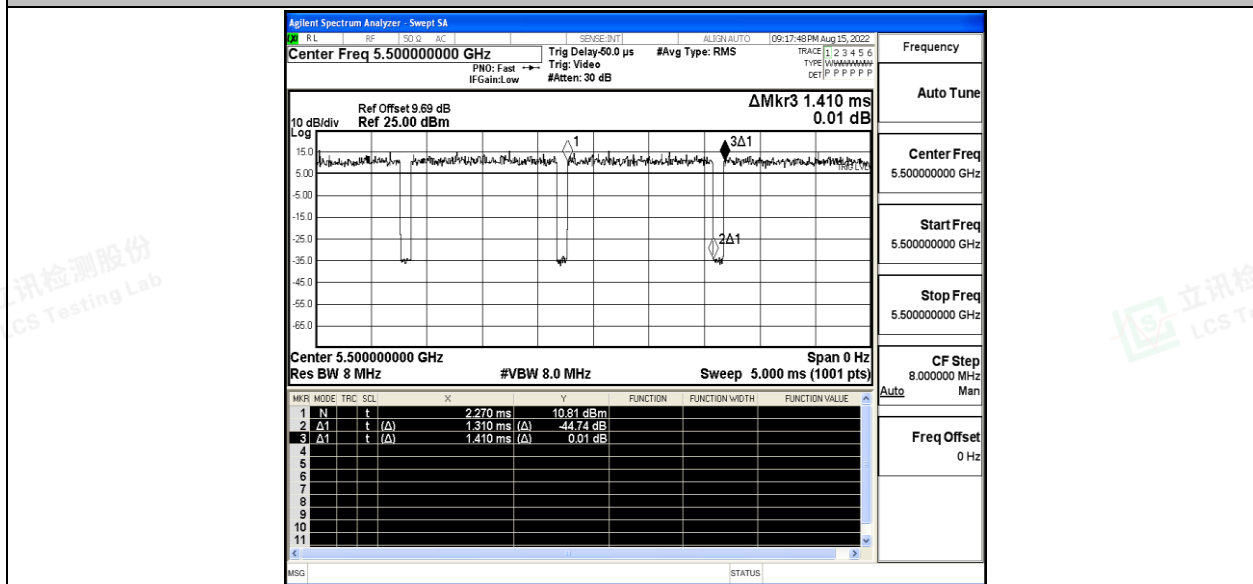
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11N20SISO\_Ant1\_5500



11N20SISO\_Ant1\_5580

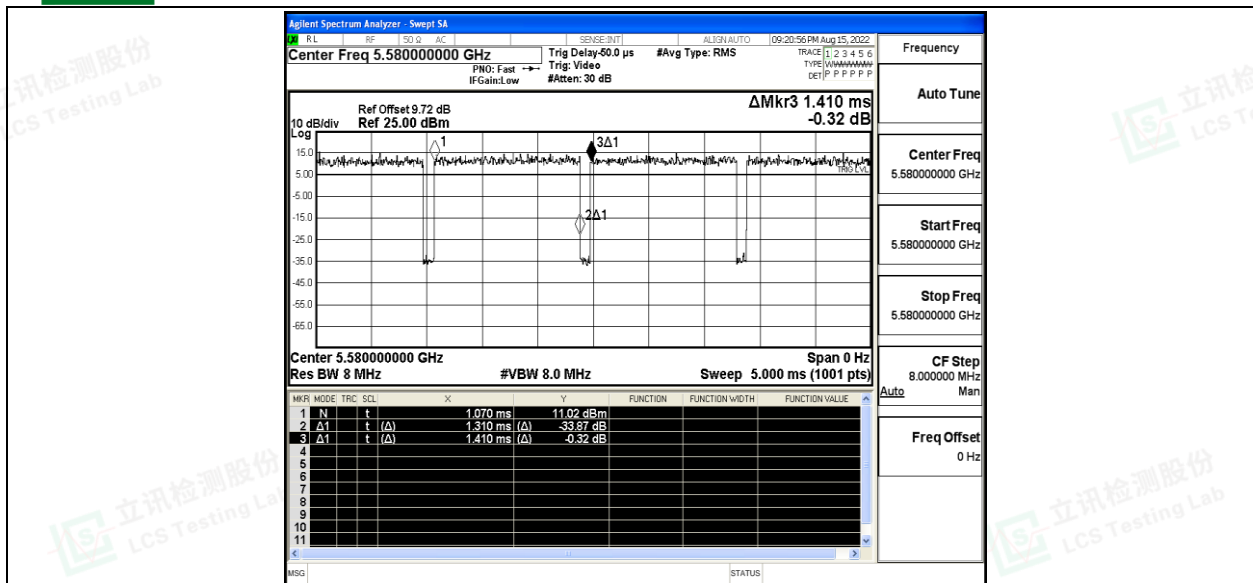


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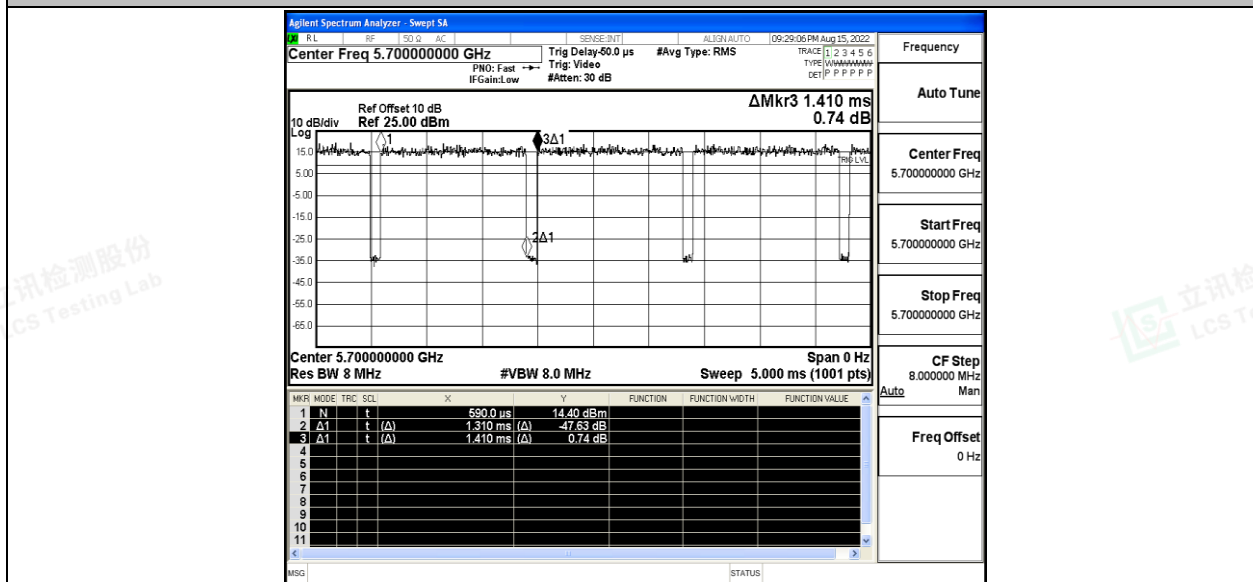
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11N20SISO\_Ant1\_5700



11N40SISO\_Ant1\_5510

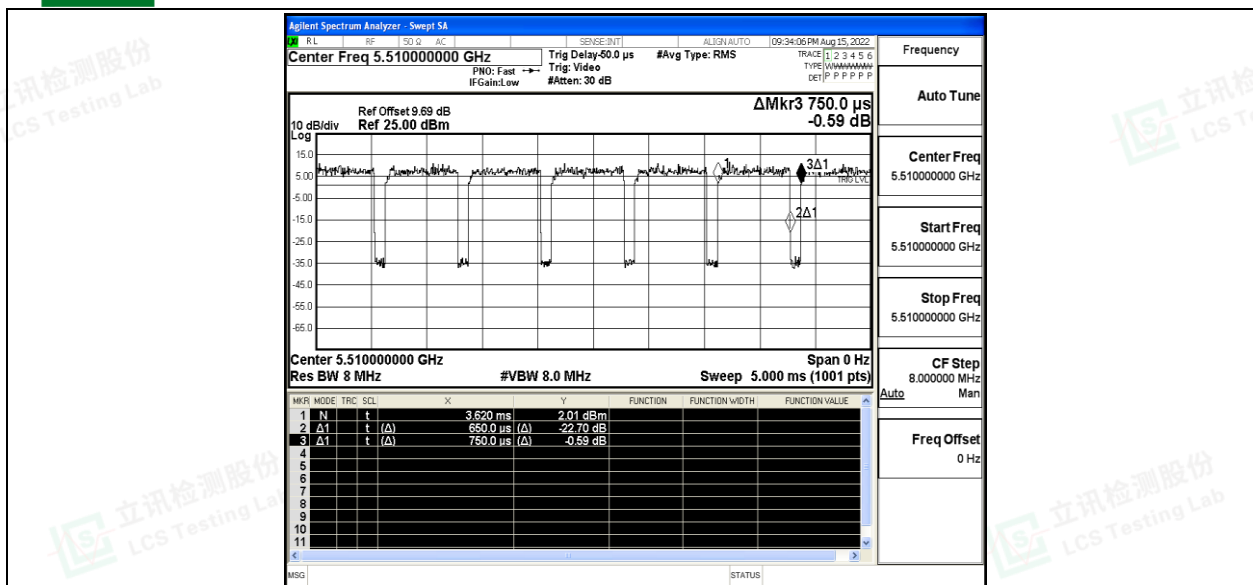


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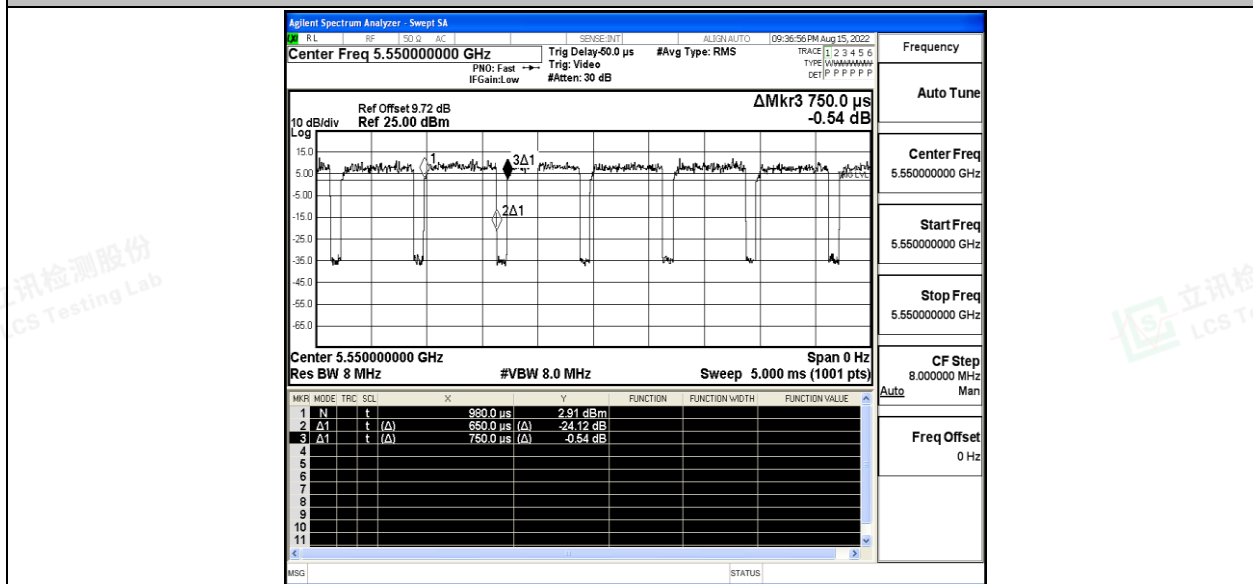
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11N40SISO\_Ant1\_5550



11N40SISO\_Ant1\_5670

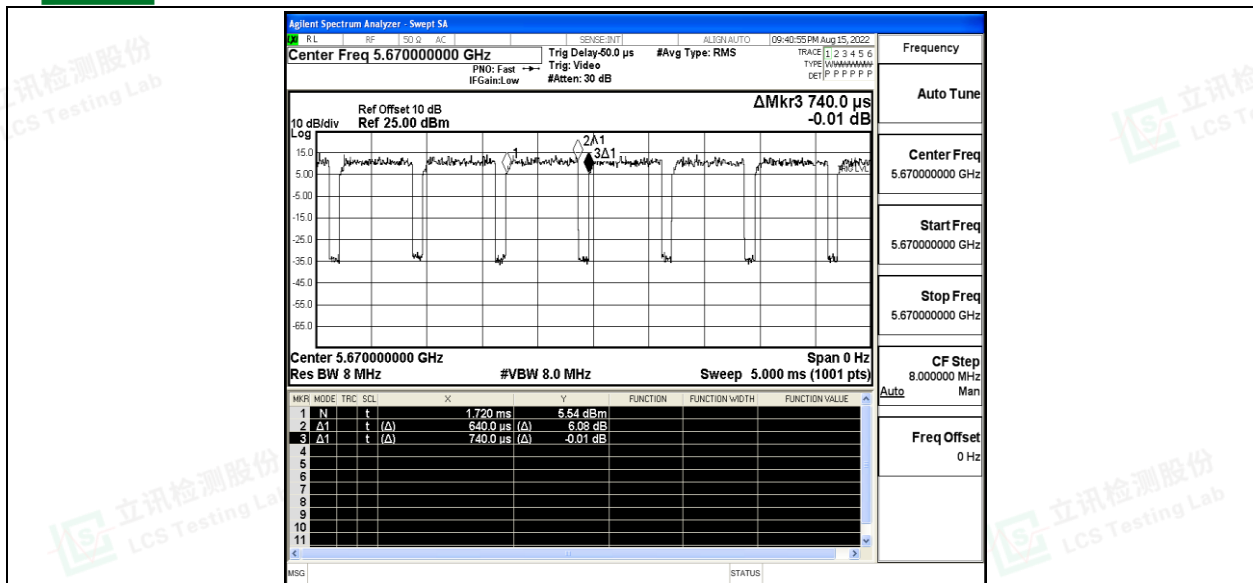


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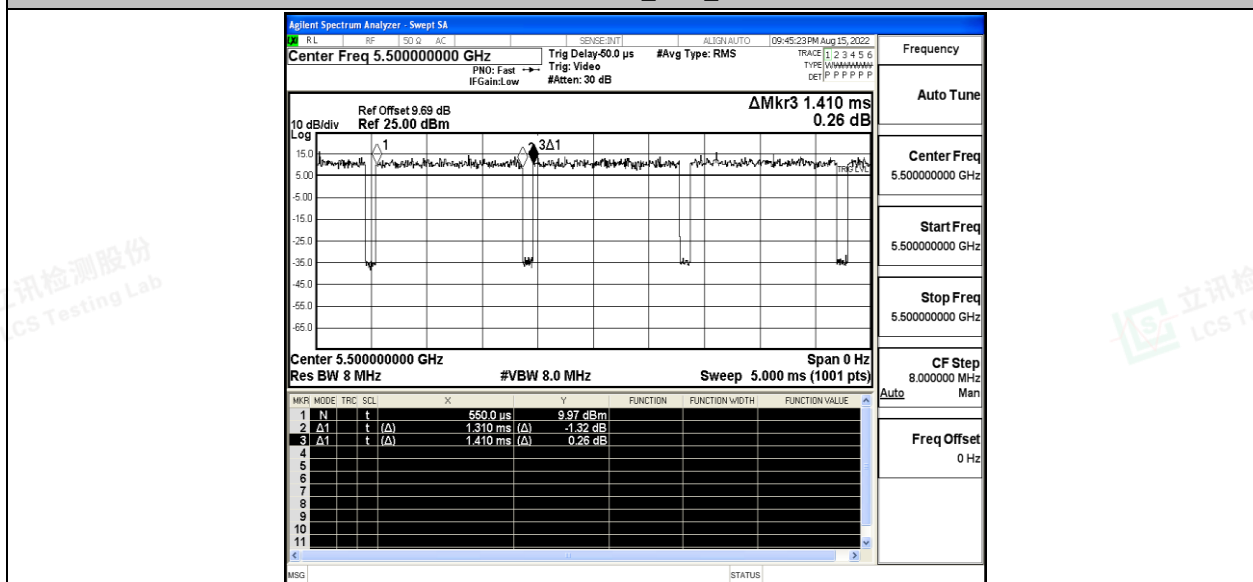
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## 11AC20SISO\_Ant1\_5500



## 11AC20SISO\_Ant1\_5580

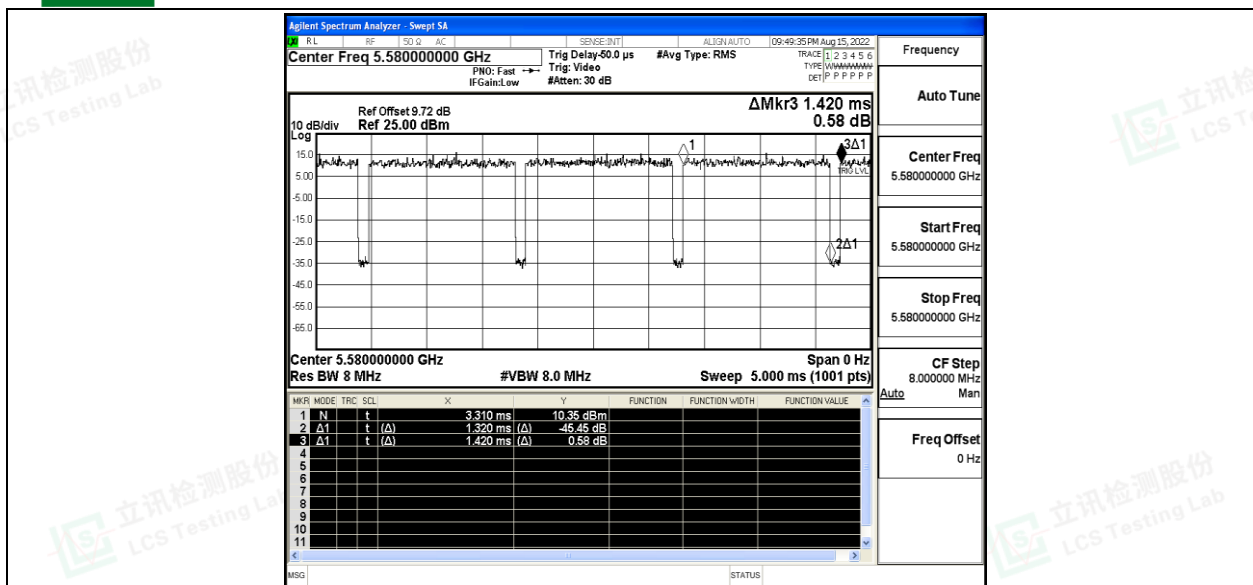


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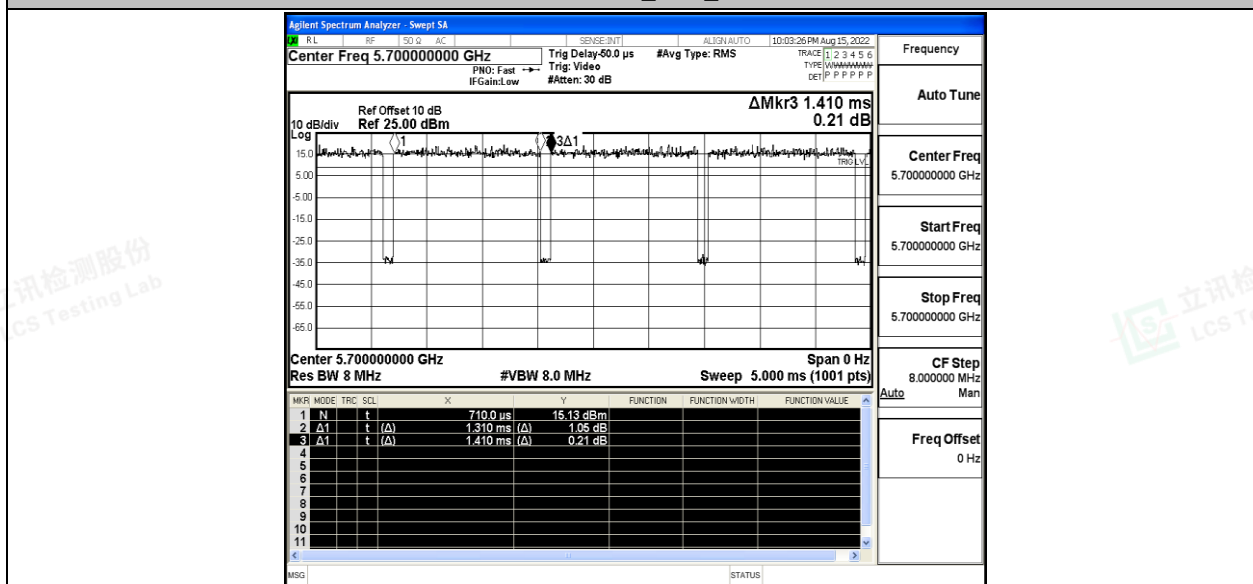
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## 11AC20SISO\_Ant1\_5700



## 11AC40SISO\_Ant1\_5510



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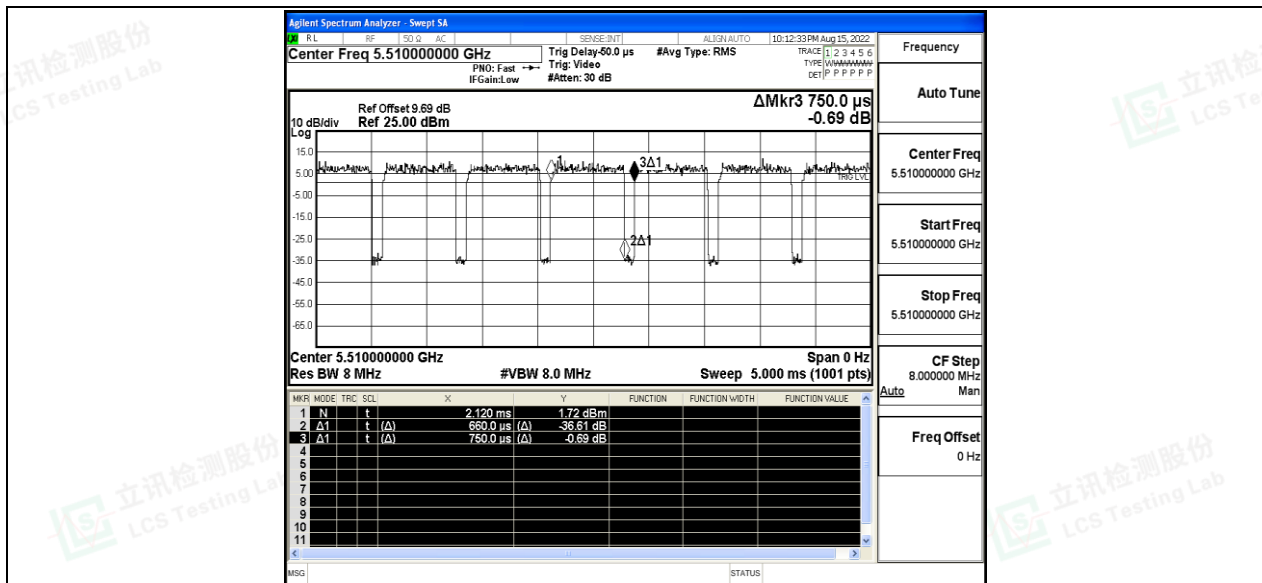
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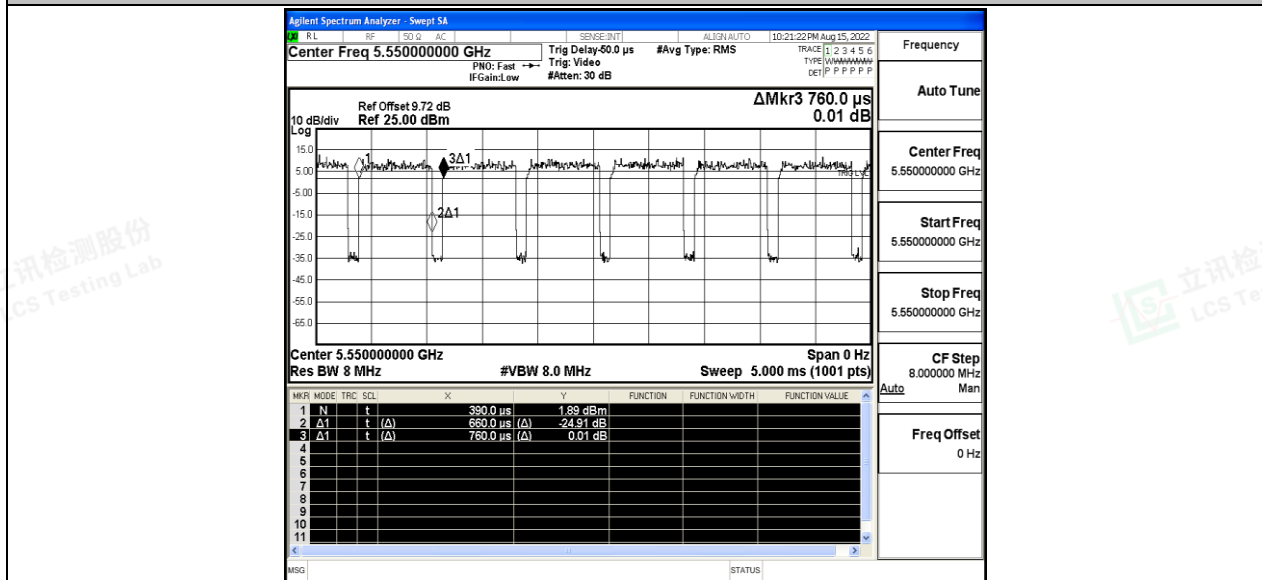
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LCSA000022068EE



11AC40SISO\_Ant1\_5550



11AC40SISO\_Ant1\_5670



Shenzhen LCS Compliance Testing Laboratory Ltd.

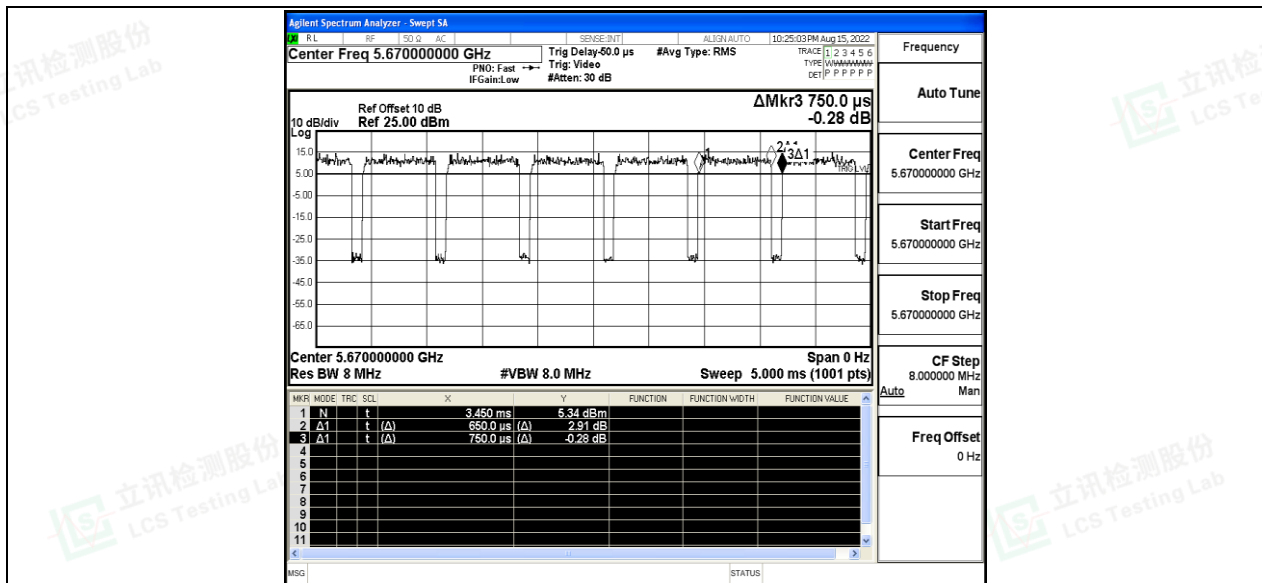
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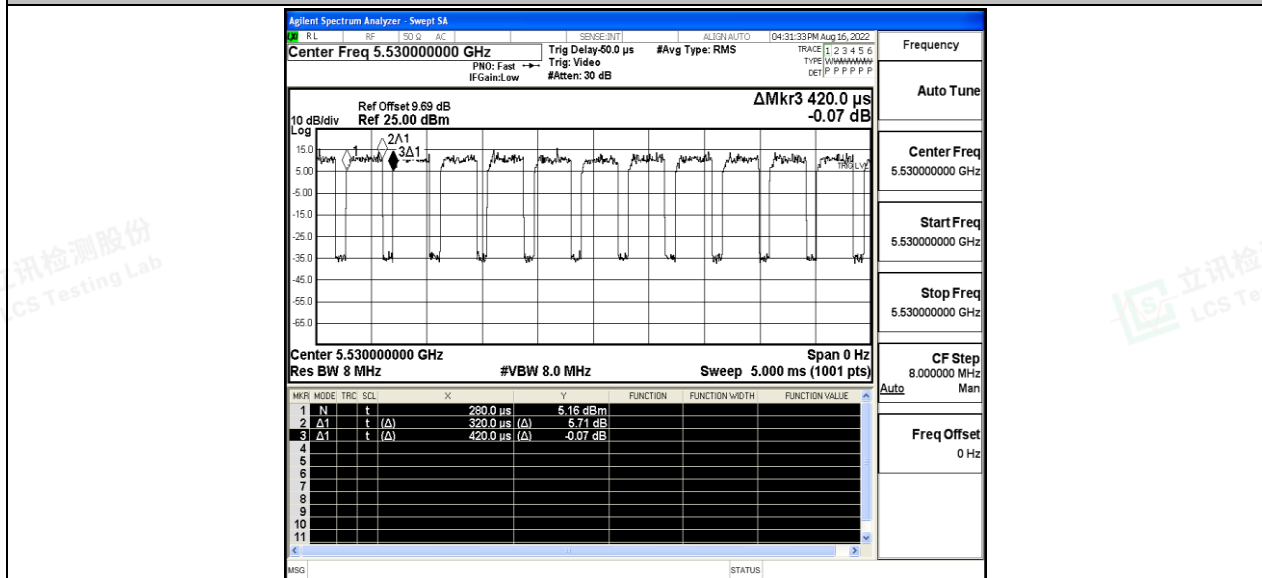
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## 11AC80SISO\_Ant1\_5530



## 11AC80SISO\_Ant1\_5610



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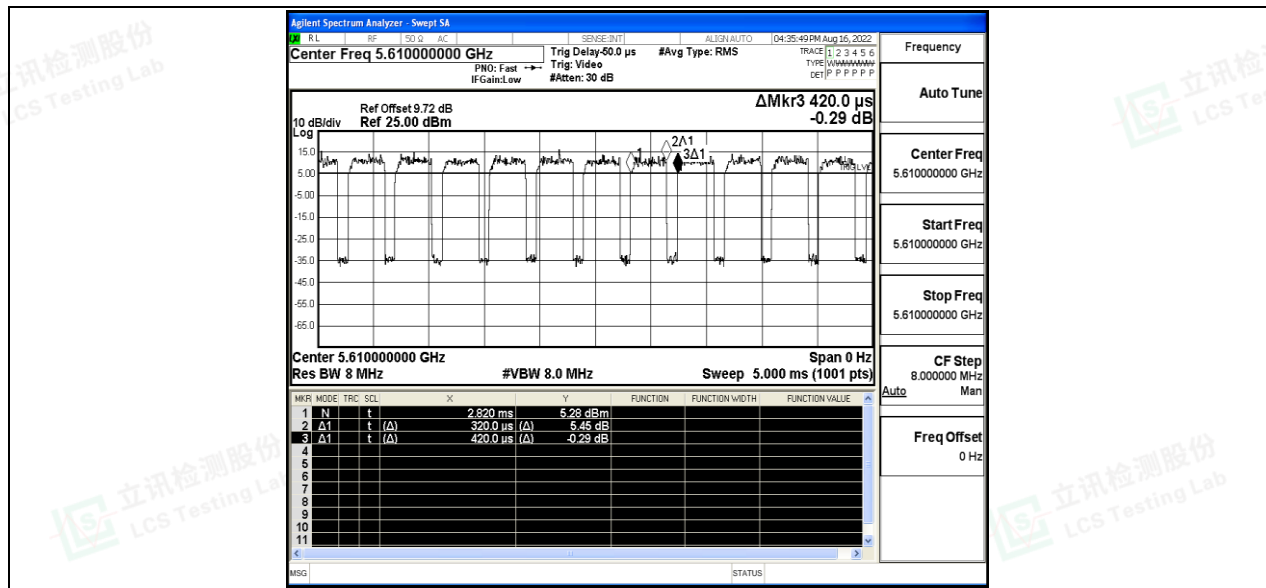
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