

## Appendix D: Carrier frequency separation

### Test Result

| TestMode | Antenna | Channel | Result[MHz] | Limit[MHz]   | Verdict |
|----------|---------|---------|-------------|--------------|---------|
| DH5      | Ant1    | Hop     | 1.292       | $\geq 0.933$ | PASS    |
| 2DH5     | Ant1    | Hop     | 1.162       | $\geq 0.842$ | PASS    |
| 3DH5     | Ant1    | Hop     | 0.97        | $\geq 0.840$ | PASS    |





## Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.

Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

Hotline  
400-003-0500  
www.anbotek.com

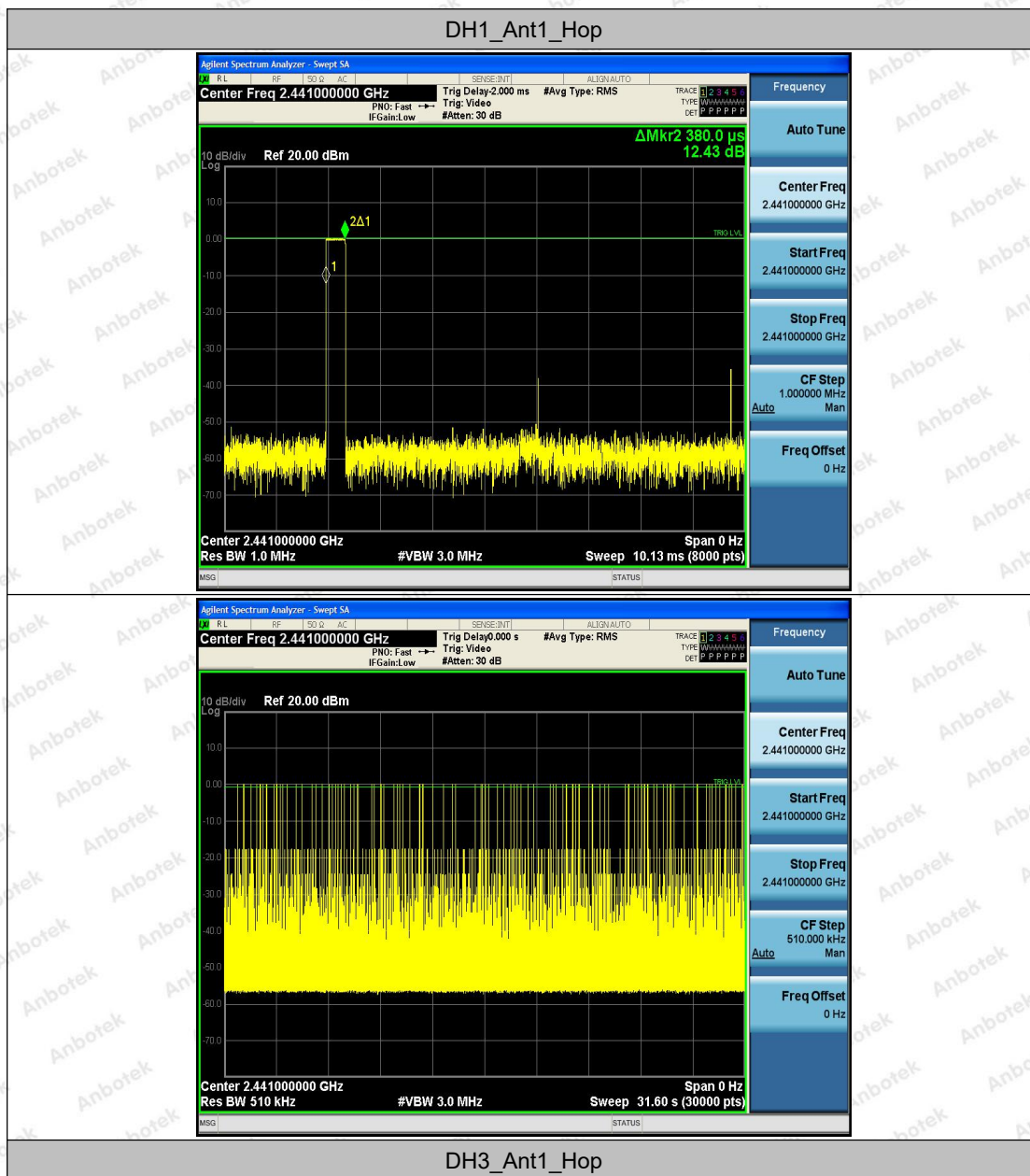


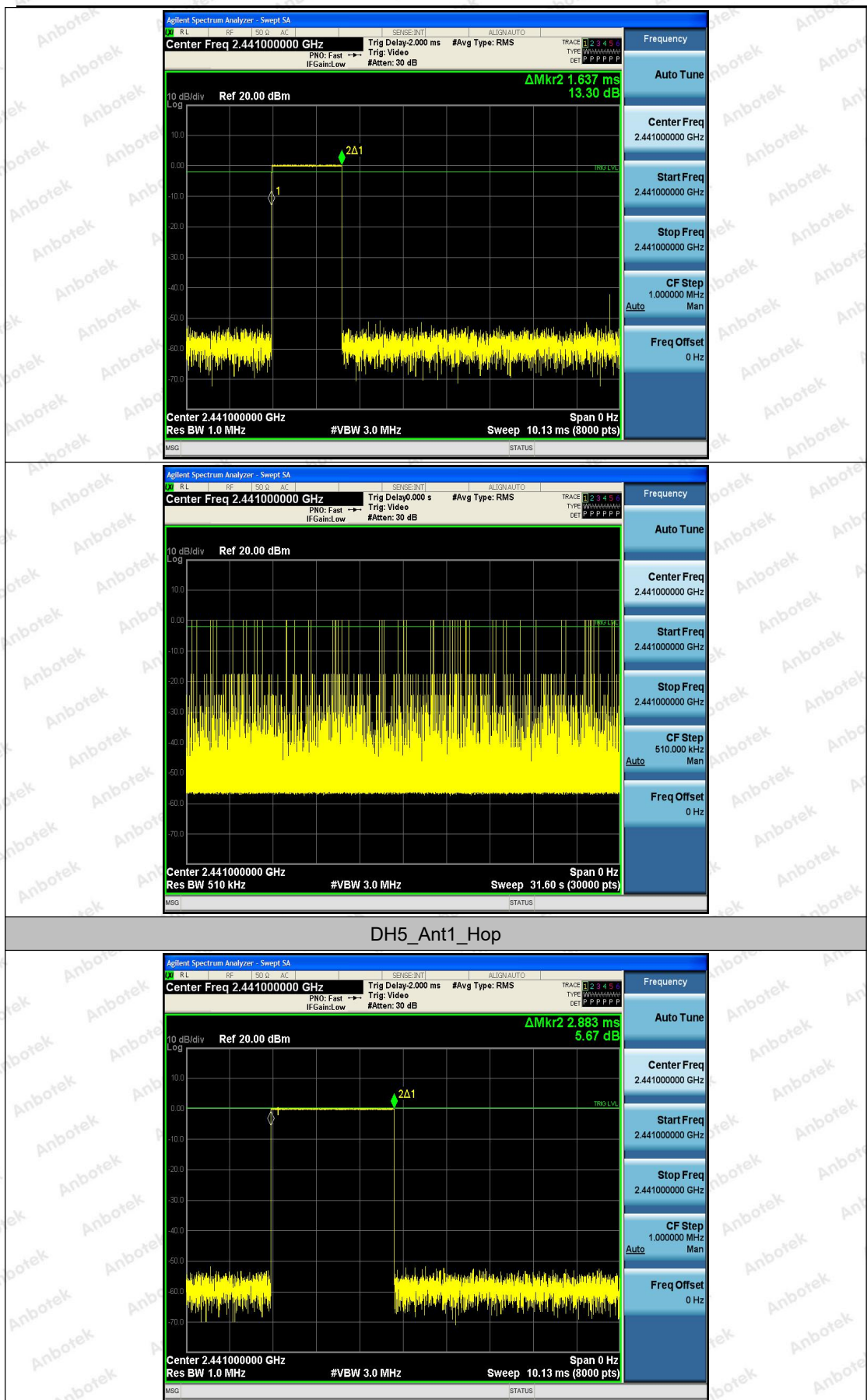
## Appendix E: Time of occupancy

### Test Result

| TestMode | Antenna | Channel | BurstWidth<br>[ms] | TotalHops<br>[Num] | Result[s] | Limit[s] | Verdict |
|----------|---------|---------|--------------------|--------------------|-----------|----------|---------|
| DH1      | Ant1    | Hop     | 0.38               | 108                | 0.041     | ≤0.4     | PASS    |
| DH3      | Ant1    | Hop     | 1.64               | 55                 | 0.09      | ≤0.4     | PASS    |
| DH5      | Ant1    | Hop     | 2.88               | 46                 | 0.133     | ≤0.4     | PASS    |
| 2DH1     | Ant1    | Hop     | 0.39               | 104                | 0.041     | ≤0.4     | PASS    |
| 2DH3     | Ant1    | Hop     | 1.64               | 59                 | 0.097     | ≤0.4     | PASS    |
| 2DH5     | Ant1    | Hop     | 2.89               | 40                 | 0.116     | ≤0.4     | PASS    |
| 3DH1     | Ant1    | Hop     | 0.39               | 120                | 0.047     | ≤0.4     | PASS    |
| 3DH3     | Ant1    | Hop     | 1.64               | 64                 | 0.105     | ≤0.4     | PASS    |
| 3DH5     | Ant1    | Hop     | 2.89               | 49                 | 0.142     | ≤0.4     | PASS    |

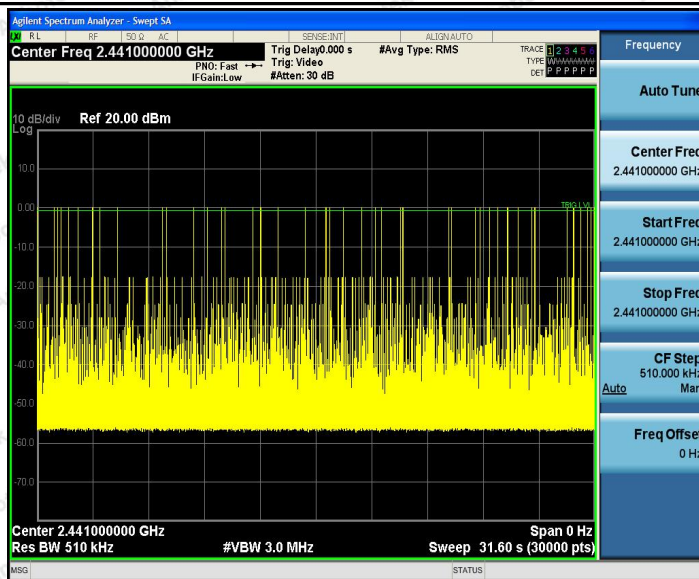
## Test Graphs



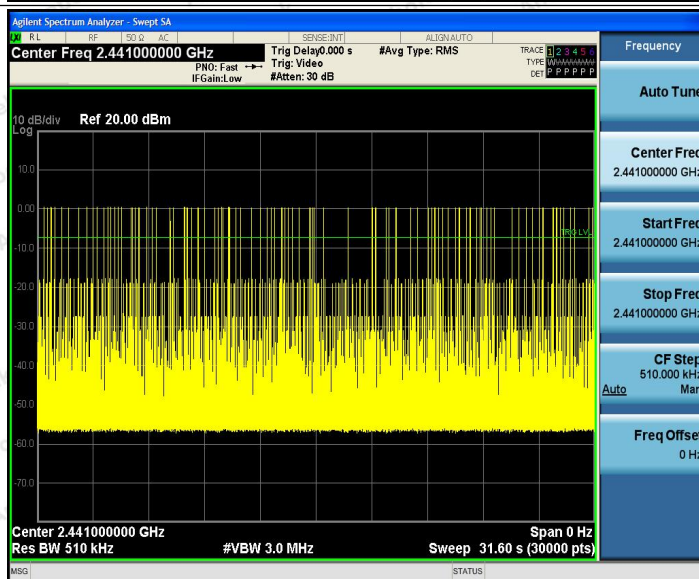
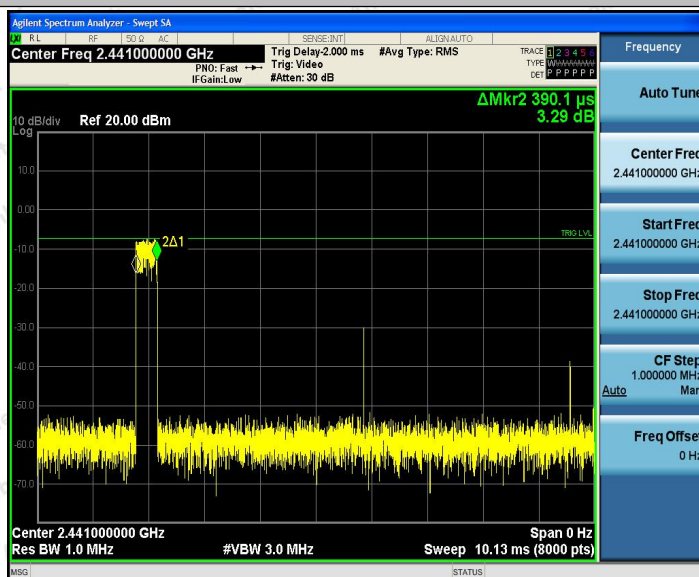


DH5\_Ant1\_Hop





2DH1\_Ant1\_Hop



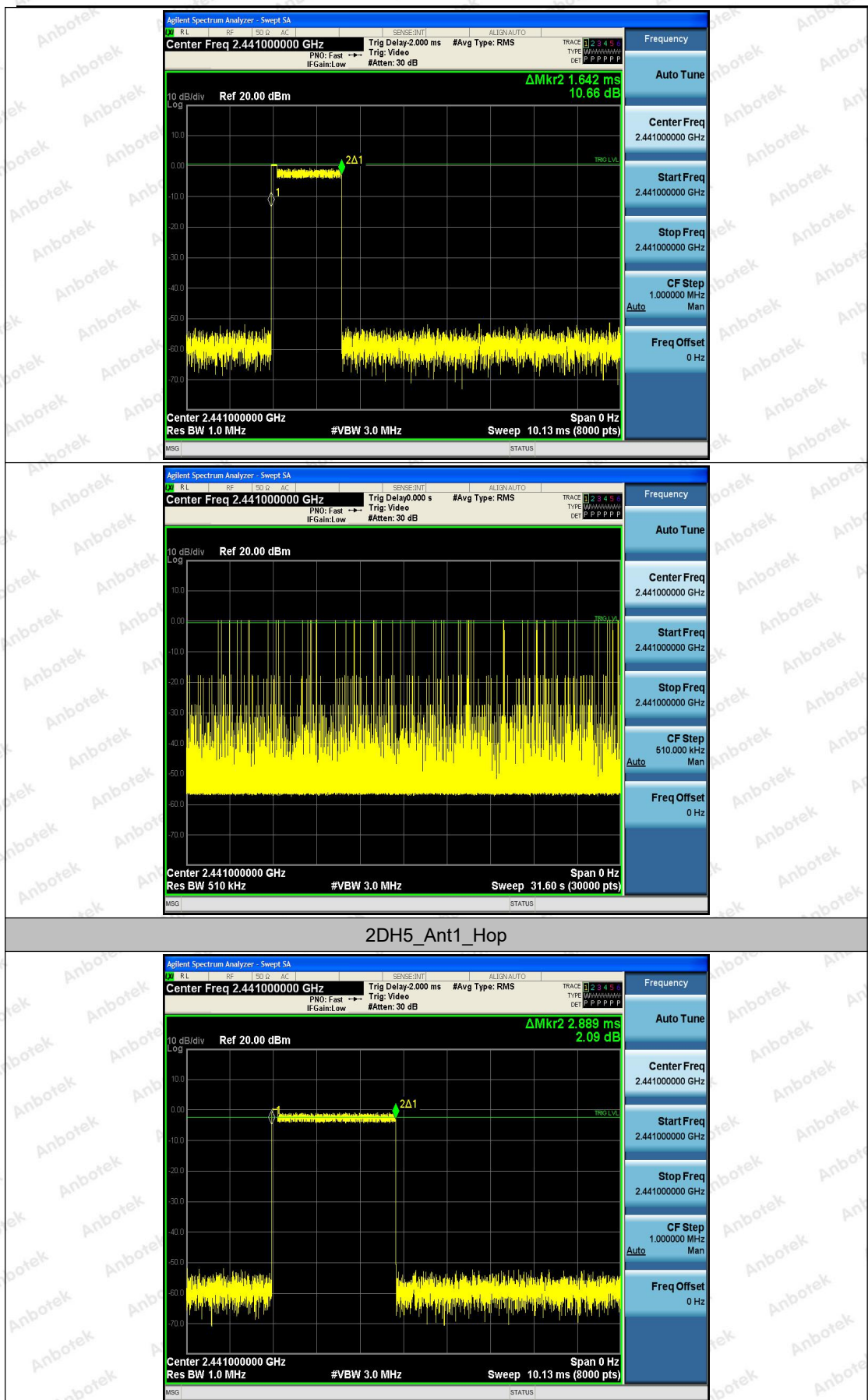
2DH3\_Ant1\_Hop

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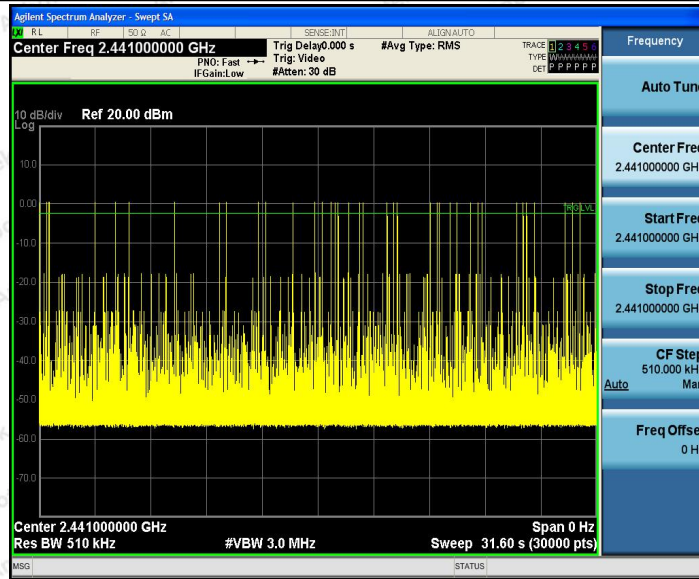
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com

Hotline  
400-003-0500  
www.anbotek.com

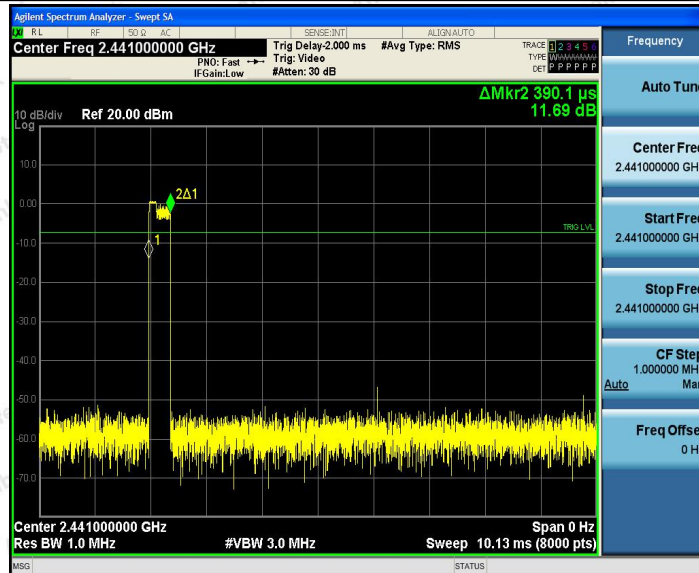


2DH5\_Ant1\_Hop





3DH1\_Ant1\_Hop



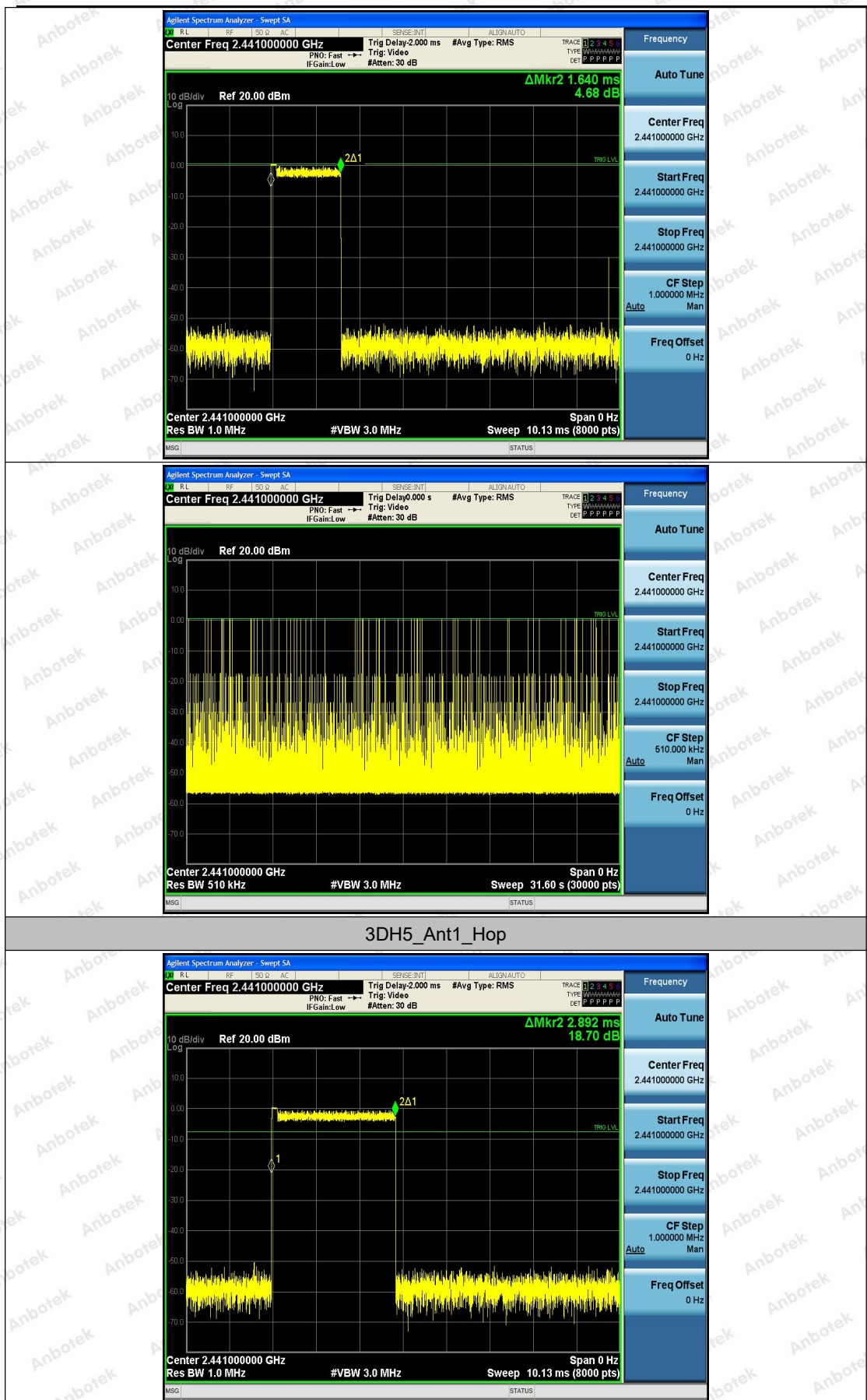
3DH3\_Ant1\_Hop

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Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.

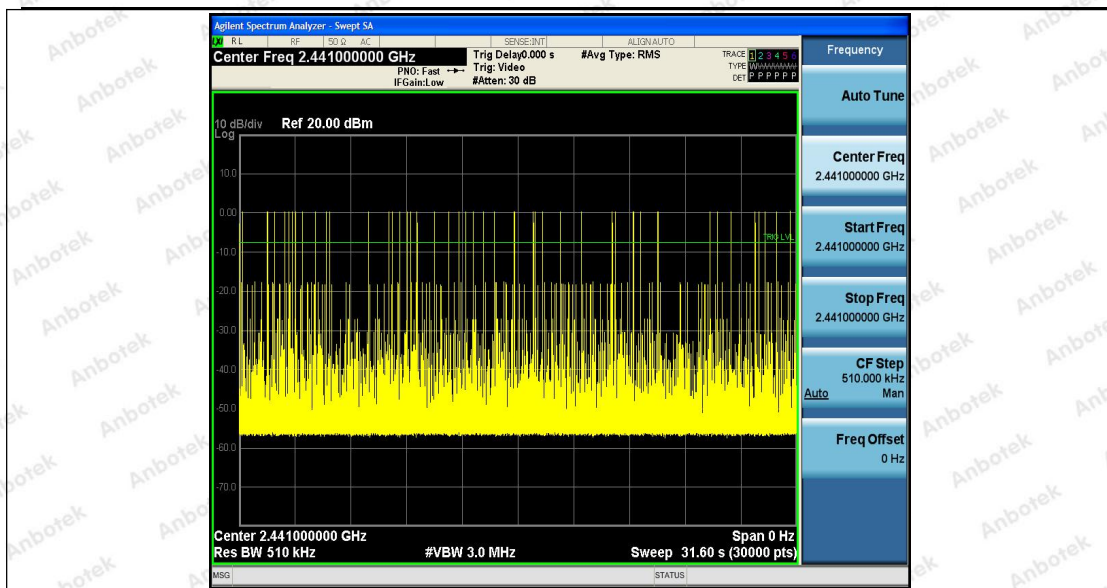
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotech.com

Hotline  
400-003-0500  
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3DH5\_Ant1\_Hop





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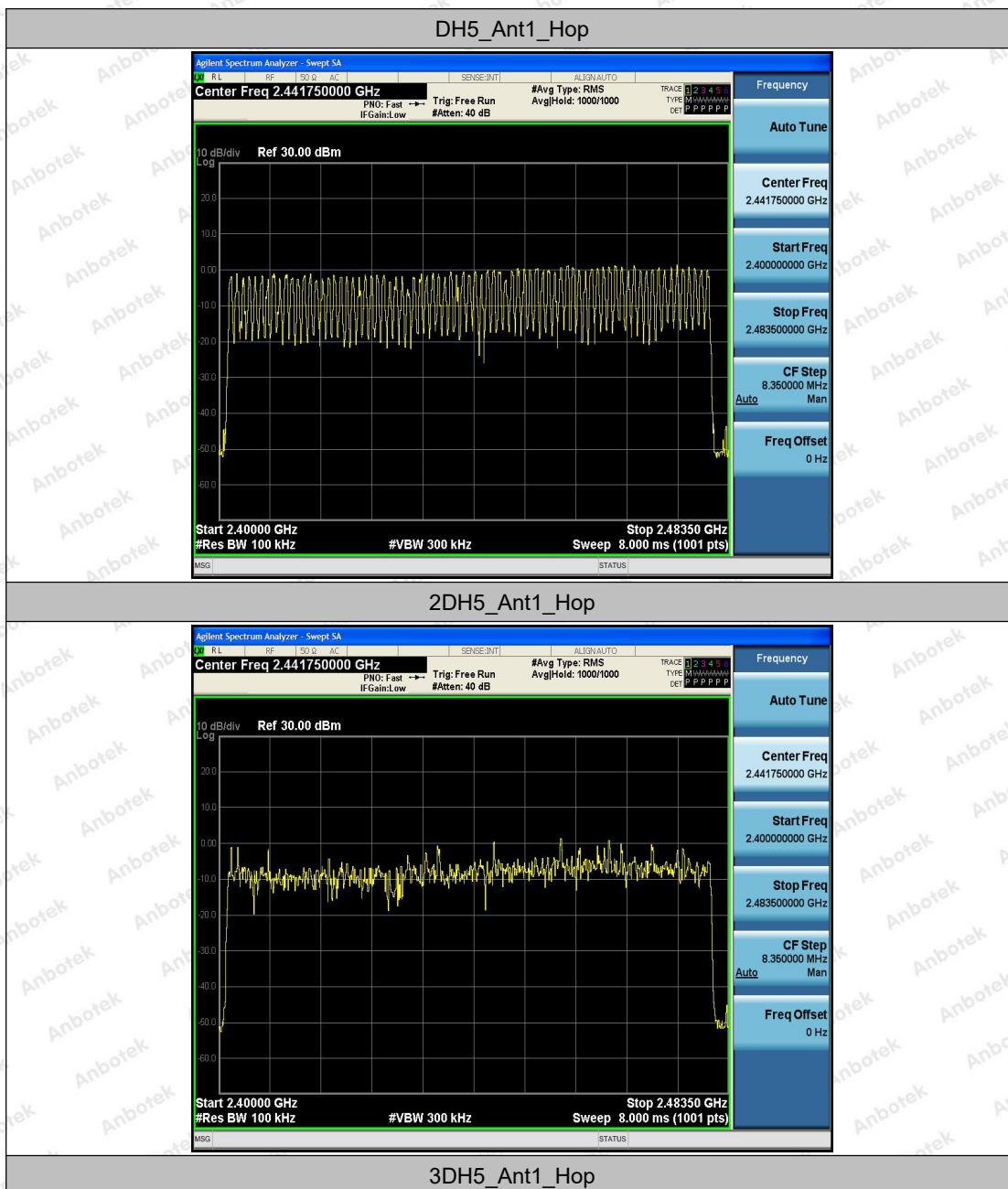


## Appendix F: Number of hopping channels

### Test Result

| TestMode | Antenna | Channel | Result[Num] | Limit[Num] | Verdict |
|----------|---------|---------|-------------|------------|---------|
| DH5      | Ant1    | Hop     | 79          | ≥15        | PASS    |
| 2DH5     | Ant1    | Hop     | 79          | ≥15        | PASS    |
| 3DH5     | Ant1    | Hop     | 79          | ≥15        | PASS    |

## Test Graphs

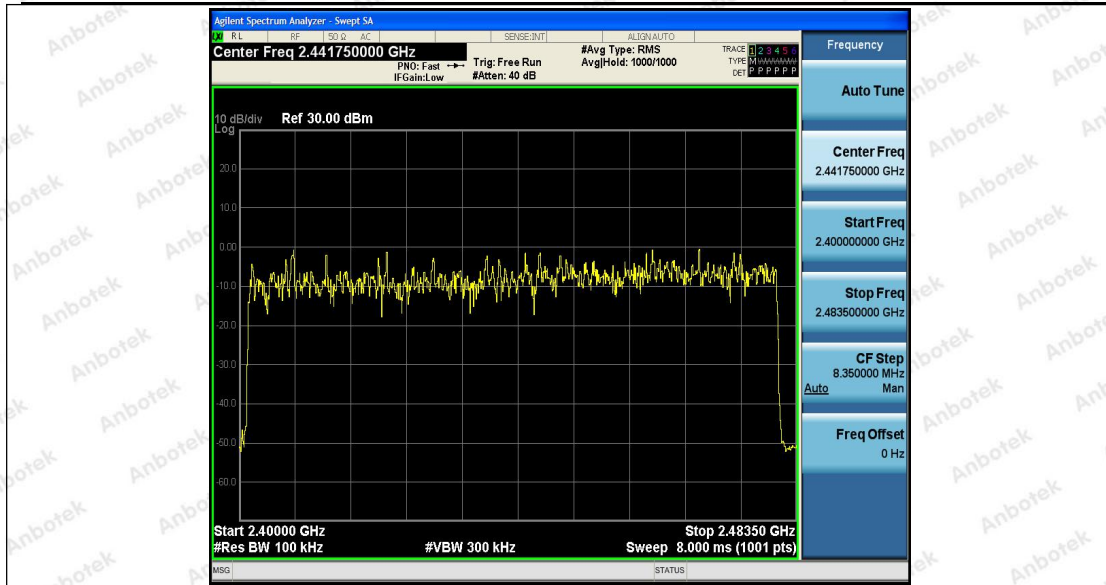


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Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: [service@anbotek.com](mailto:service@anbotek.com)



Hotline

400-003-0500

www.anbotek.com



## Appendix G: Band edge measurements

### Test Result

| TestMode | Antenna | ChName | Channel | RefLevel<br>[dBm] | Result<br>[dBm] | Limit<br>[dBm] | Verdict |
|----------|---------|--------|---------|-------------------|-----------------|----------------|---------|
| DH5      | Ant1    | Low    | 2402    | -0.77             | -41.72          | ≤-20.77        | PASS    |
|          |         | High   | 2480    | 1.05              | -43.46          | ≤-18.95        | PASS    |
|          |         | Low    | Hop     | -1.17             | -55.4           | ≤-21.17        | PASS    |
|          |         | High   | Hop     | 1.06              | -59.71          | ≤-18.94        | PASS    |
| 2DH5     | Ant1    | Low    | 2402    | -0.84             | -42.69          | ≤-20.84        | PASS    |
|          |         | High   | 2480    | 0.48              | -45.64          | ≤-19.53        | PASS    |
|          |         | Low    | Hop     | -6.63             | -59.07          | ≤-26.63        | PASS    |
|          |         | High   | Hop     | -4.22             | -62.59          | ≤-24.22        | PASS    |
| 3DH5     | Ant1    | Low    | 2402    | -0.66             | -45.1           | ≤-20.66        | PASS    |
|          |         | High   | 2480    | 1.32              | -45.7           | ≤-18.68        | PASS    |
|          |         | Low    | Hop     | -3.50             | -57.13          | ≤-23.5         | PASS    |
|          |         | High   | Hop     | -5.36             | -61.99          | ≤-25.36        | PASS    |