



## Appendix G

### RF Test Data for 5.8GWIFI (Conducted Measurement)

Product Name: All-In-One Touch Screen

Test Model: HS-65IW-L06PA

#### Environmental Conditions

|                    |           |
|--------------------|-----------|
| Temperature:       | 24.1℃     |
| Relative Humidity: | 52.4%     |
| ATM Pressure:      | 100.0 kPa |
| Test Engineer:     | Monkey Li |
| Supervised by:     | Li Huan   |





## G.1 Emission Bandwidth

| TestMode   | Antenna | Frequency[MHz] | 6db EBW [MHz] | FL[MHz]  | FH[MHz]  | Limit[MHz] | Verdict |
|------------|---------|----------------|---------------|----------|----------|------------|---------|
| 11A        | Ant0    | 5745           | 15.120        | 5737.440 | 5752.560 | 0.5        | PASS    |
|            |         | 5785           | 15.160        | 5777.440 | 5792.600 | 0.5        | PASS    |
|            |         | 5825           | 15.200        | 5817.400 | 5832.600 | 0.5        | PASS    |
| 11N20SISO  | Ant0    | 5745           | 15.200        | 5737.400 | 5752.600 | 0.5        | PASS    |
|            |         | 5785           | 15.160        | 5777.400 | 5792.560 | 0.5        | PASS    |
|            |         | 5825           | 15.200        | 5817.400 | 5832.600 | 0.5        | PASS    |
| 11N40SISO  | Ant0    | 5755           | 35.120        | 5737.480 | 5772.600 | 0.5        | PASS    |
|            |         | 5795           | 35.120        | 5777.400 | 5812.520 | 0.5        | PASS    |
| 11AC20SISO | Ant0    | 5745           | 15.120        | 5737.400 | 5752.520 | 0.5        | PASS    |
|            |         | 5785           | 15.160        | 5777.400 | 5792.560 | 0.5        | PASS    |
|            |         | 5825           | 15.080        | 5817.440 | 5832.520 | 0.5        | PASS    |
| 11AC40SISO | Ant0    | 5755           | 35.120        | 5737.400 | 5772.520 | 0.5        | PASS    |
|            |         | 5795           | 35.040        | 5777.560 | 5812.600 | 0.5        | PASS    |
| 11AC80SISO | Ant0    | 5775           | 75.200        | 5737.400 | 5812.600 | 0.5        | PASS    |



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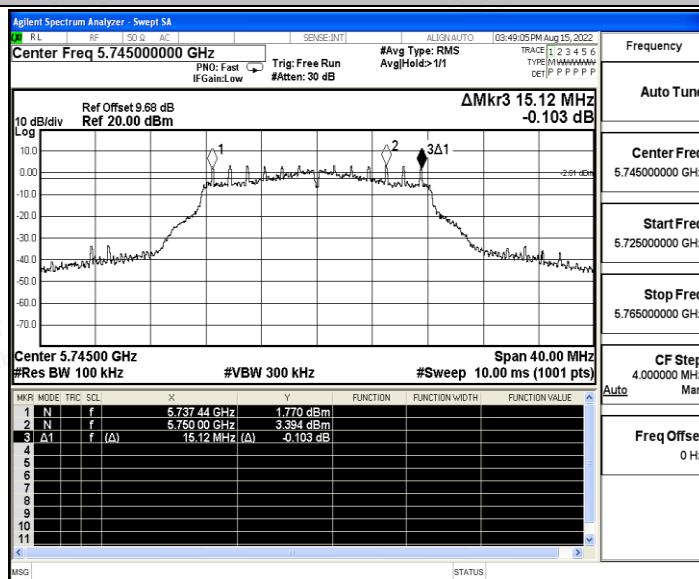
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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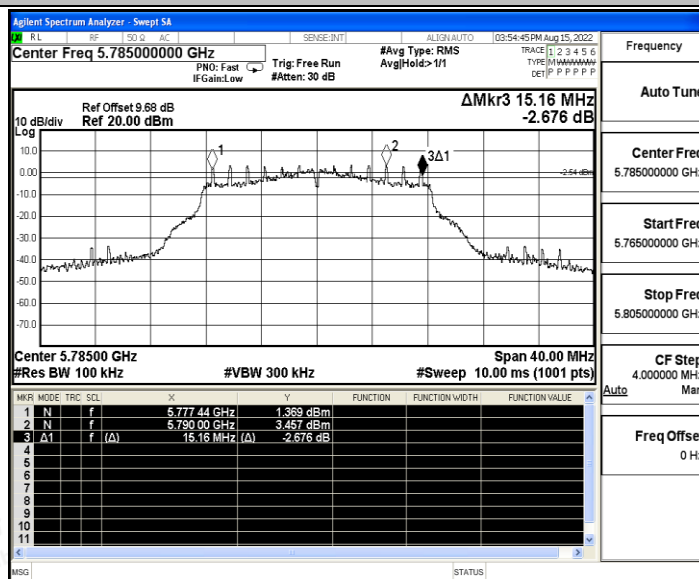


## Test Graphs B4

11A\_Ant0\_5745



11A\_Ant0\_5785



11A\_Ant0\_5825

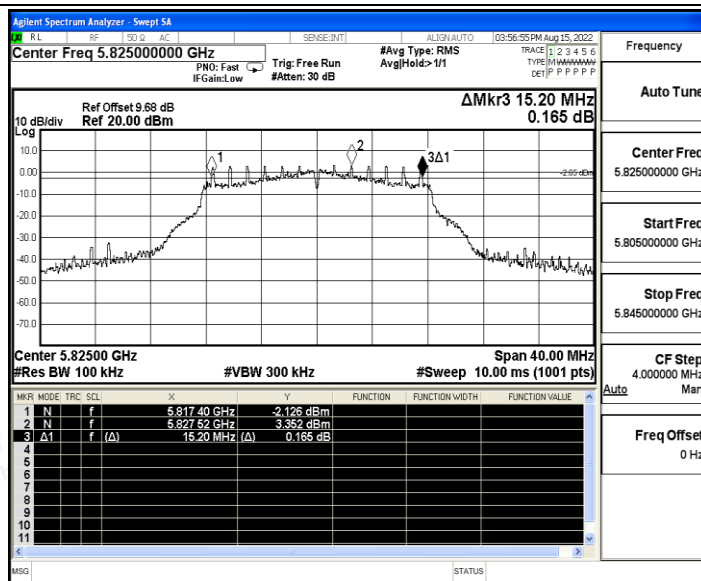


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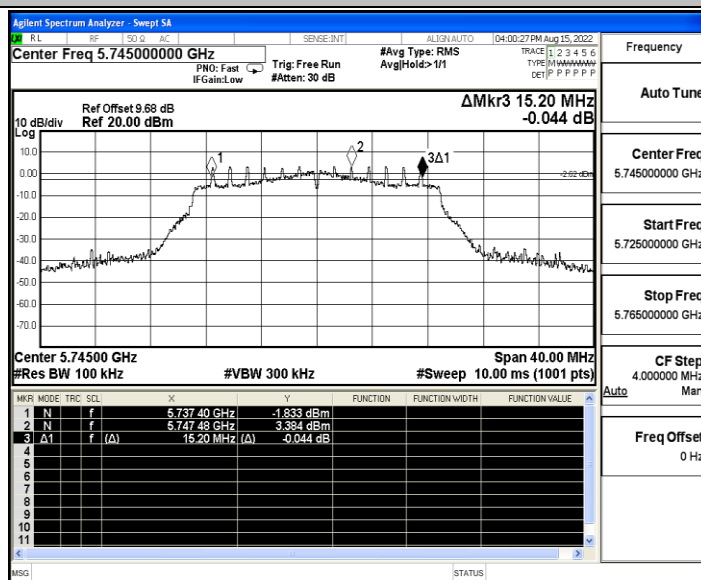
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11N20SISO\_Ant0\_5745



11N20SISO\_Ant0\_5785

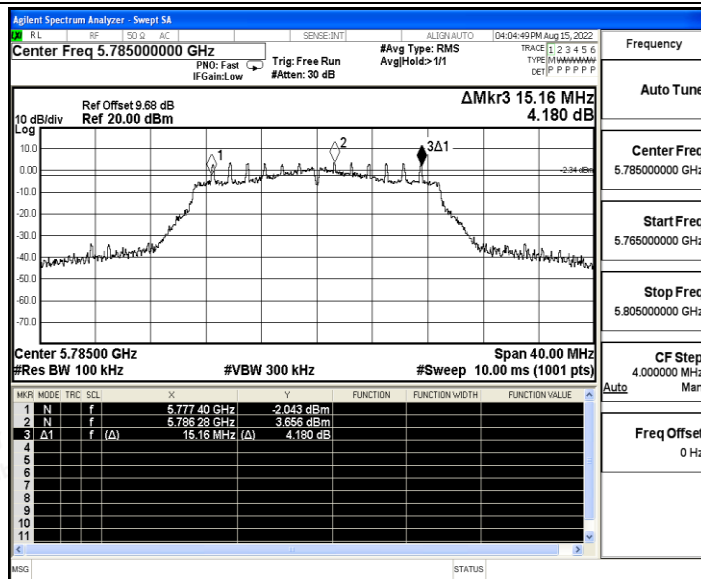


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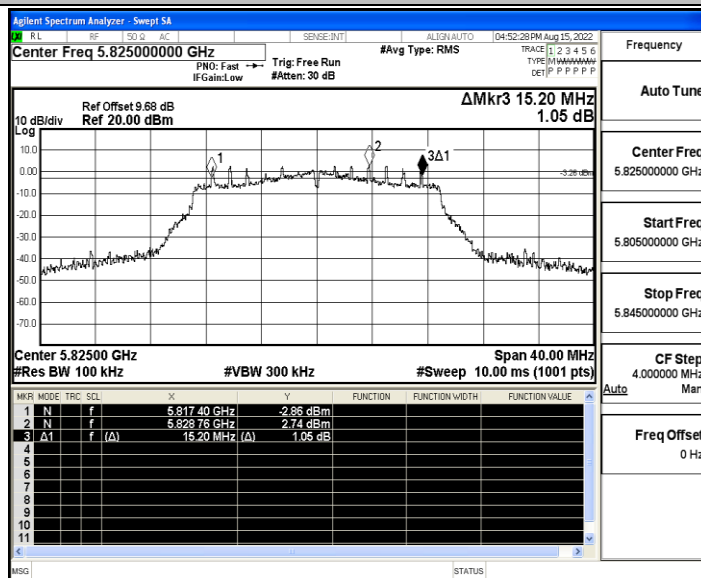
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11N20SISO\_Ant0\_5825



11N40SISO\_Ant0\_5755

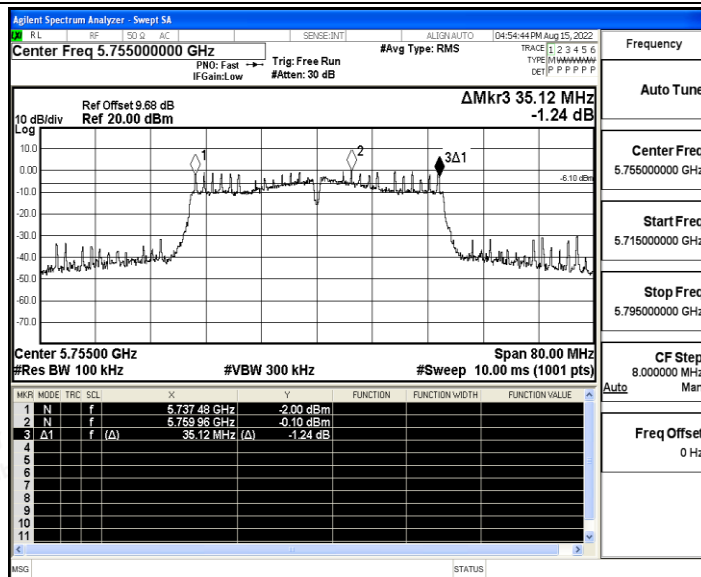


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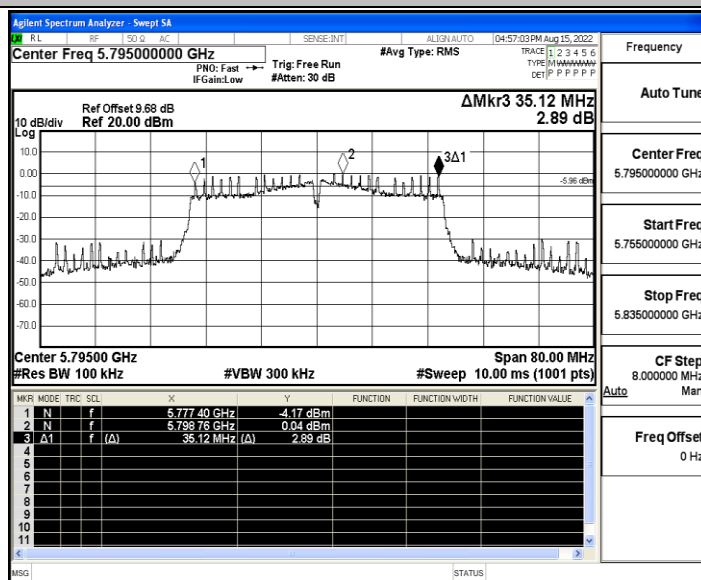
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11N40SISO\_Ant0\_5795



11AC20SISO\_Ant0\_5745

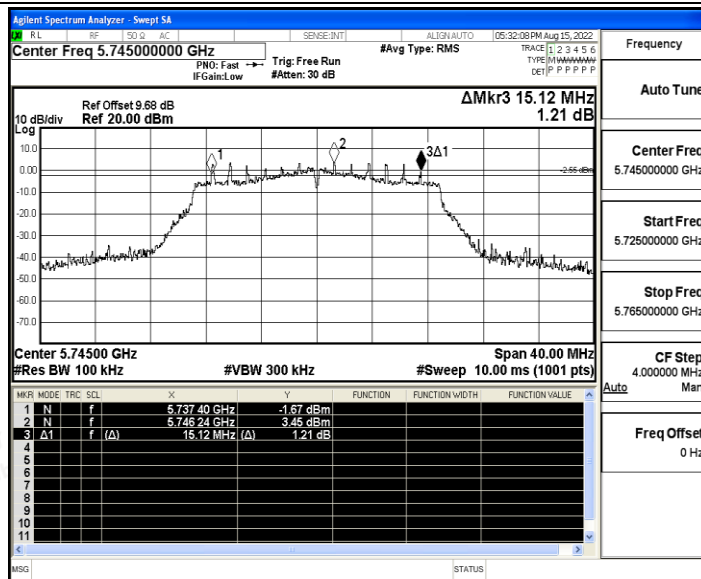


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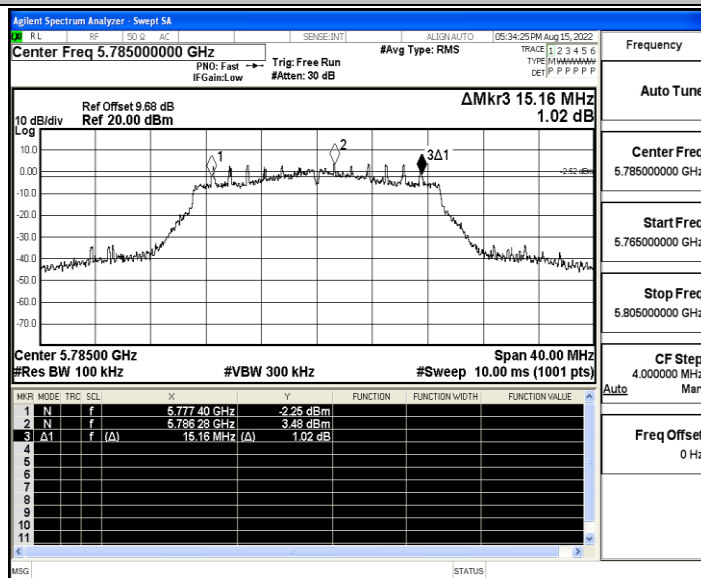
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11AC20SISO\_Ant0\_5785



11AC20SISO\_Ant0\_5825

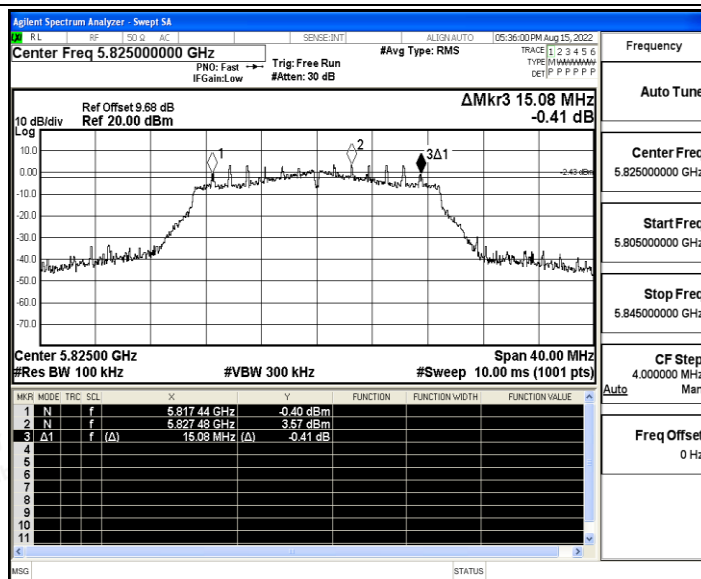


Shenzhen LCS Compliance Testing Laboratory Ltd.

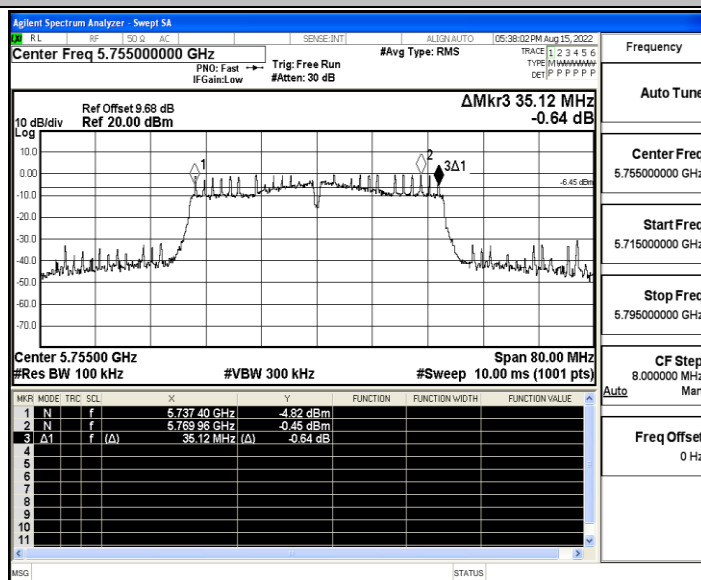
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11AC40SISO\_Ant0\_5755



11AC40SISO\_Ant0\_5795

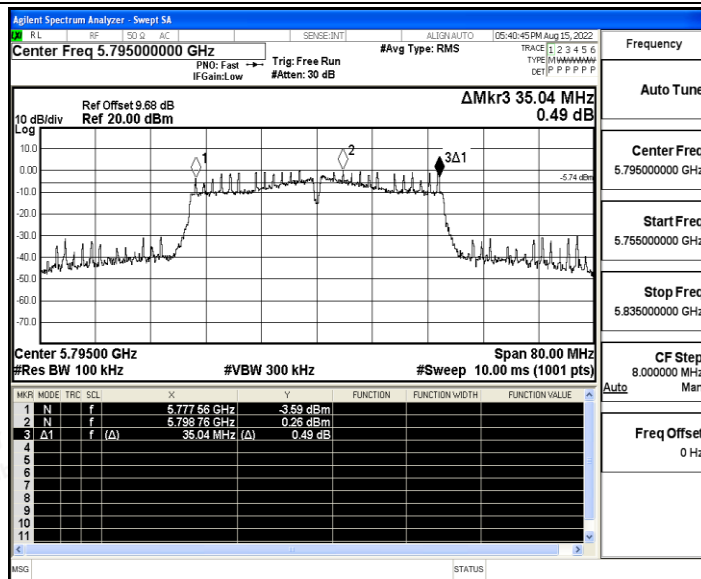


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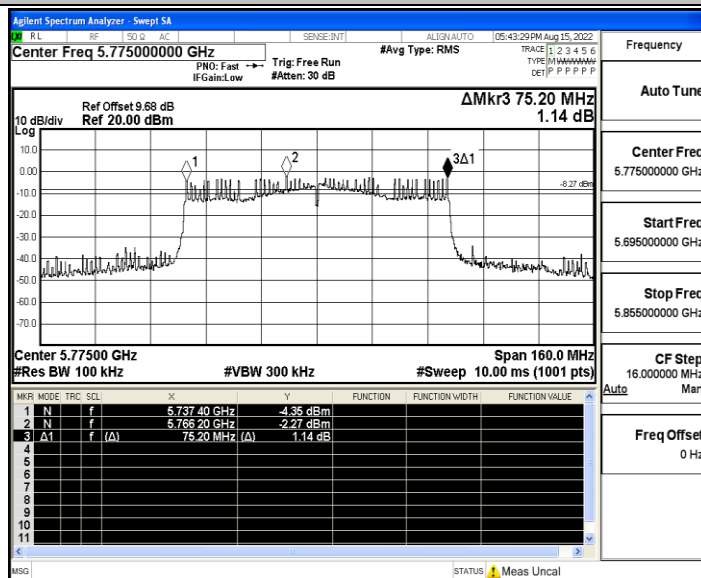
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## 11AC80SISO\_Ant0\_5775



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| TestMode   | Antenna | Frequency[MHz] | 6db EBW [MHz] | FL[MHz]  | FH[MHz]  | Limit[MHz] | Verdict |
|------------|---------|----------------|---------------|----------|----------|------------|---------|
| 11A        | Ant1    | 5745           | 15.160        | 5737.440 | 5752.600 | 0.5        | PASS    |
|            |         | 5785           | 15.160        | 5777.400 | 5792.560 | 0.5        | PASS    |
|            |         | 5825           | 15.120        | 5817.440 | 5832.560 | 0.5        | PASS    |
| 11N20SISO  | Ant1    | 5745           | 15.160        | 5737.440 | 5752.600 | 0.5        | PASS    |
|            |         | 5785           | 15.200        | 5777.400 | 5792.600 | 0.5        | PASS    |
|            |         | 5825           | 15.200        | 5817.400 | 5832.600 | 0.5        | PASS    |
| 11N40SISO  | Ant1    | 5755           | 35.120        | 5737.480 | 5772.600 | 0.5        | PASS    |
|            |         | 5795           | 35.200        | 5777.400 | 5812.600 | 0.5        | PASS    |
| 11AC20SISO | Ant1    | 5745           | 15.160        | 5737.440 | 5752.600 | 0.5        | PASS    |
|            |         | 5785           | 15.160        | 5777.400 | 5792.560 | 0.5        | PASS    |
|            |         | 5825           | 15.200        | 5817.400 | 5832.600 | 0.5        | PASS    |
| 11AC40SISO | Ant1    | 5755           | 35.200        | 5737.400 | 5772.600 | 0.5        | PASS    |
|            |         | 5795           | 35.200        | 5777.400 | 5812.600 | 0.5        | PASS    |
| 11AC80SISO | Ant1    | 5775           | 75.200        | 5737.400 | 5812.600 | 0.5        | PASS    |



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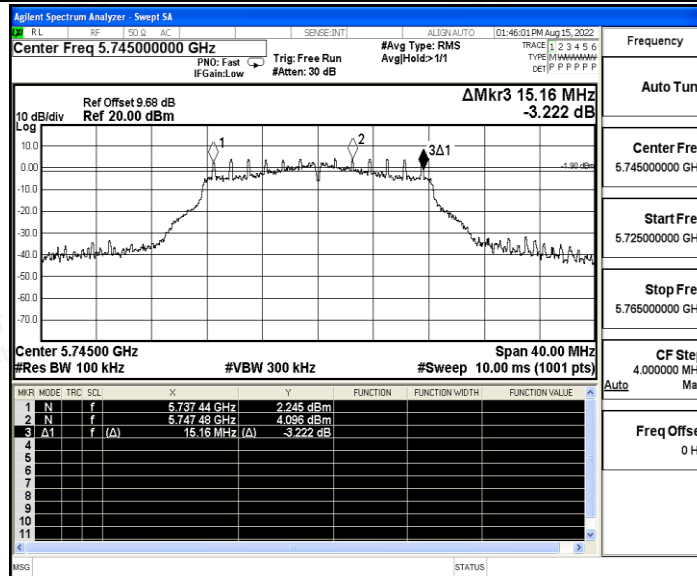
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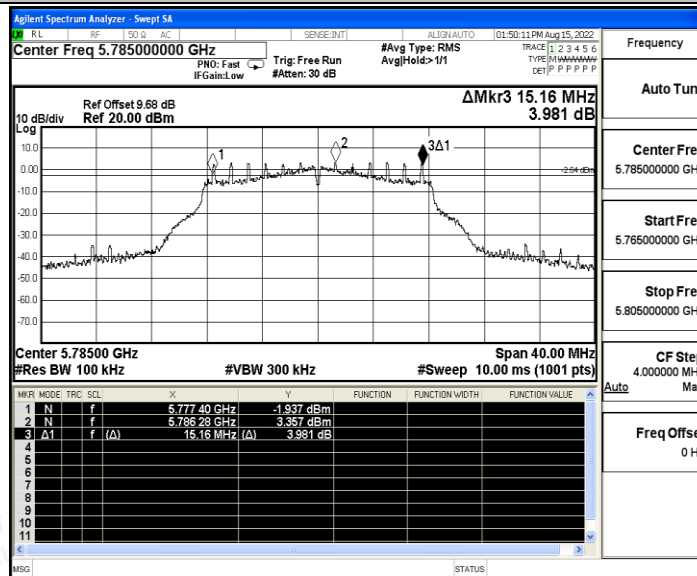


## Test Graphs B4

11A\_Ant1\_5745



11A\_Ant1\_5785



11A\_Ant1\_5825

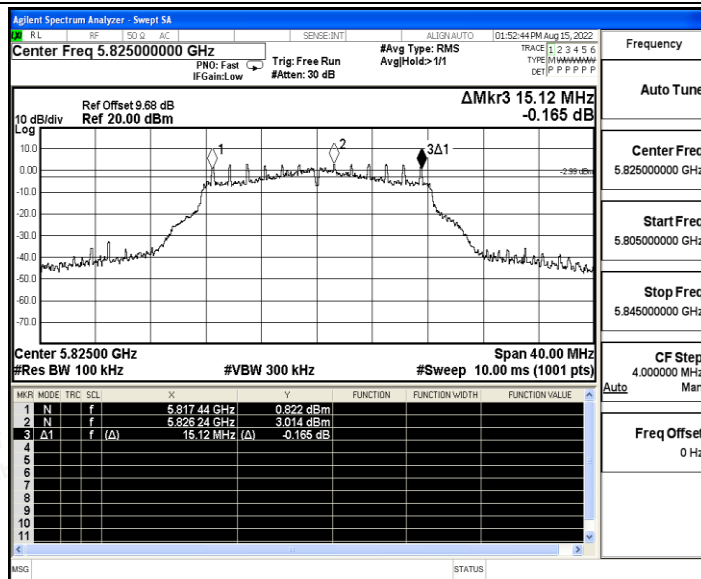


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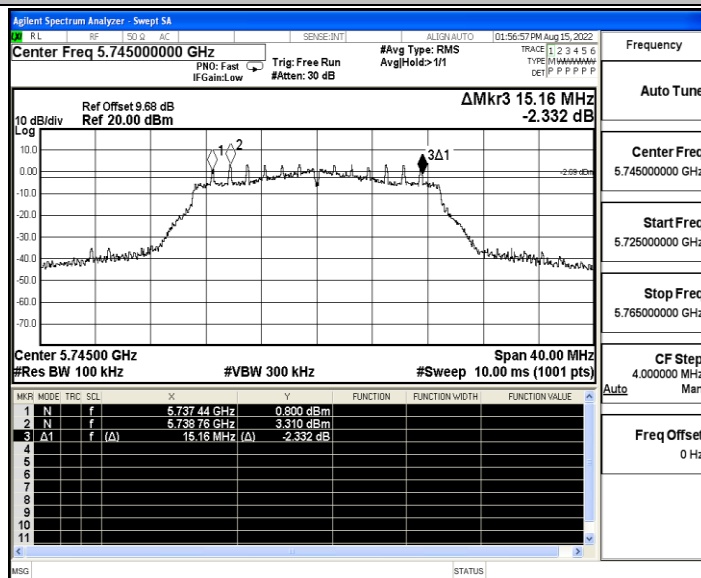
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11N20SISO\_Ant1\_5745



11N20SISO\_Ant1\_5785

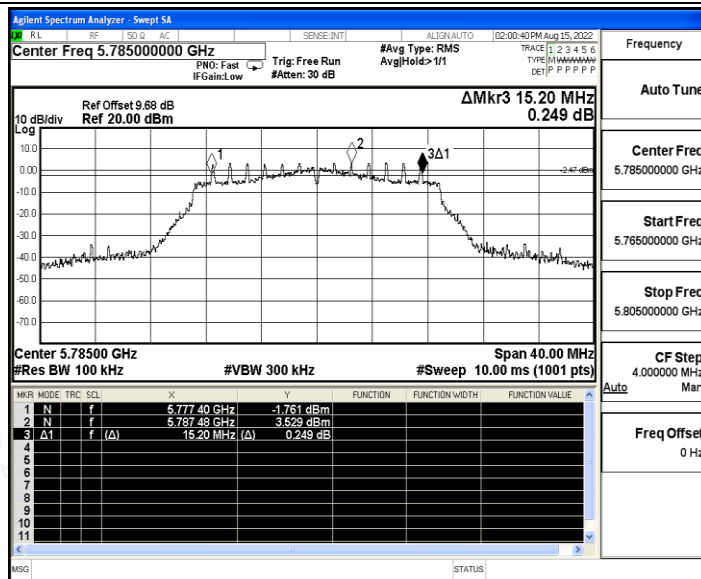


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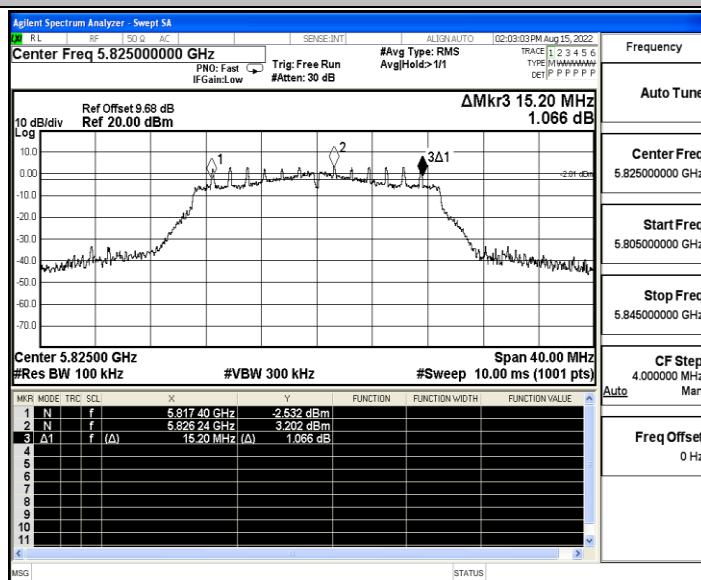
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11N20SISO\_Ant1\_5825



11N40SISO\_Ant1\_5755

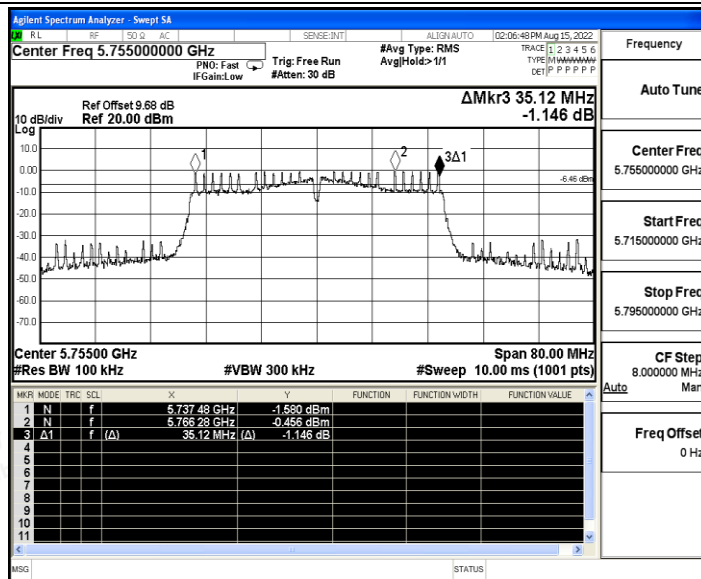


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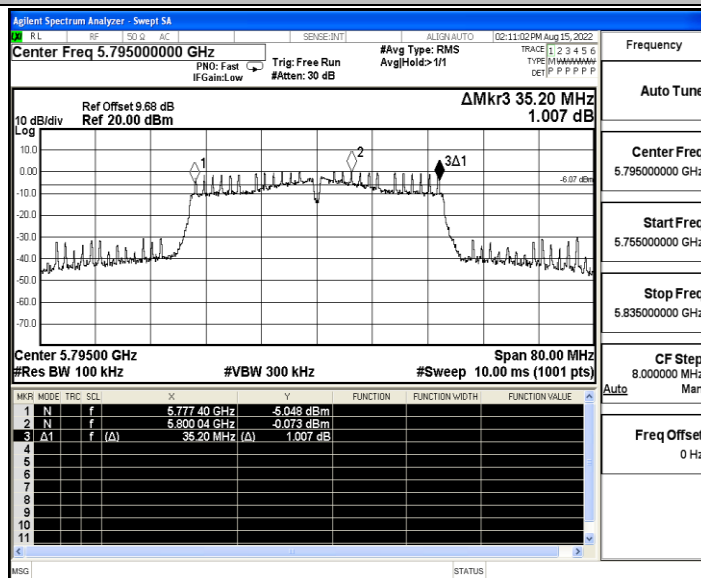
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11N40SISO\_Ant1\_5795



11AC20SISO\_Ant1\_5745

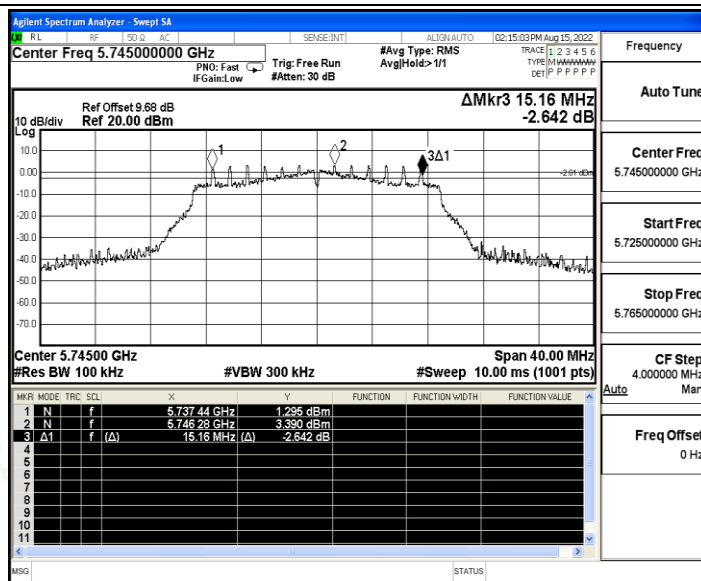


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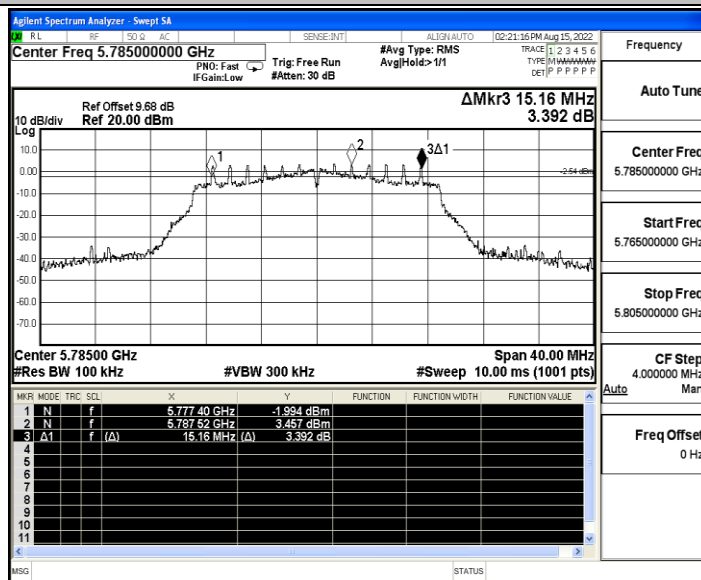
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11AC20SISO\_Ant1\_5785



11AC20SISO\_Ant1\_5825

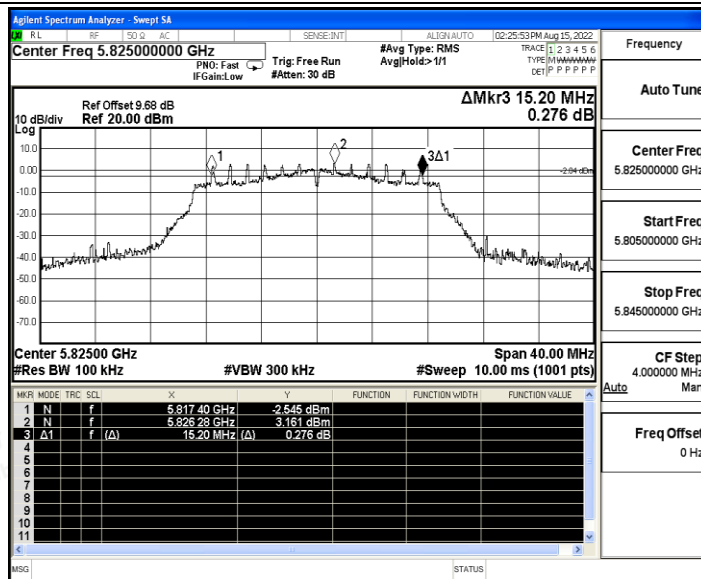


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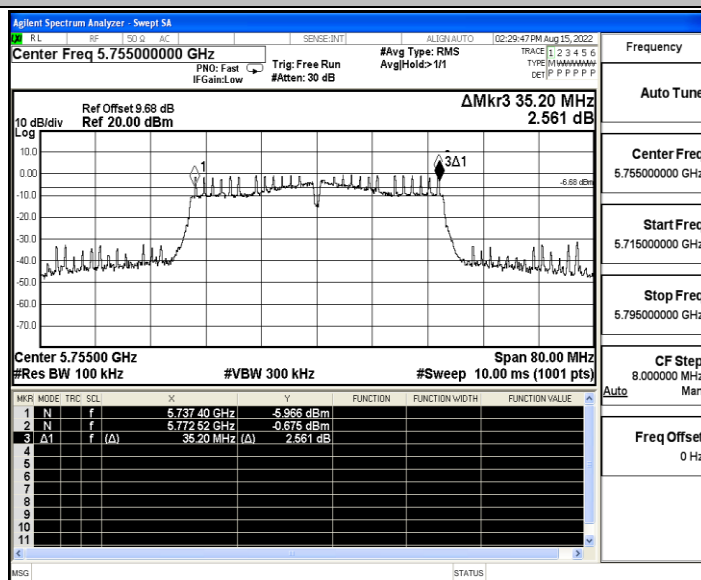
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11AC40SISO\_Ant1\_5755



11AC40SISO\_Ant1\_5795

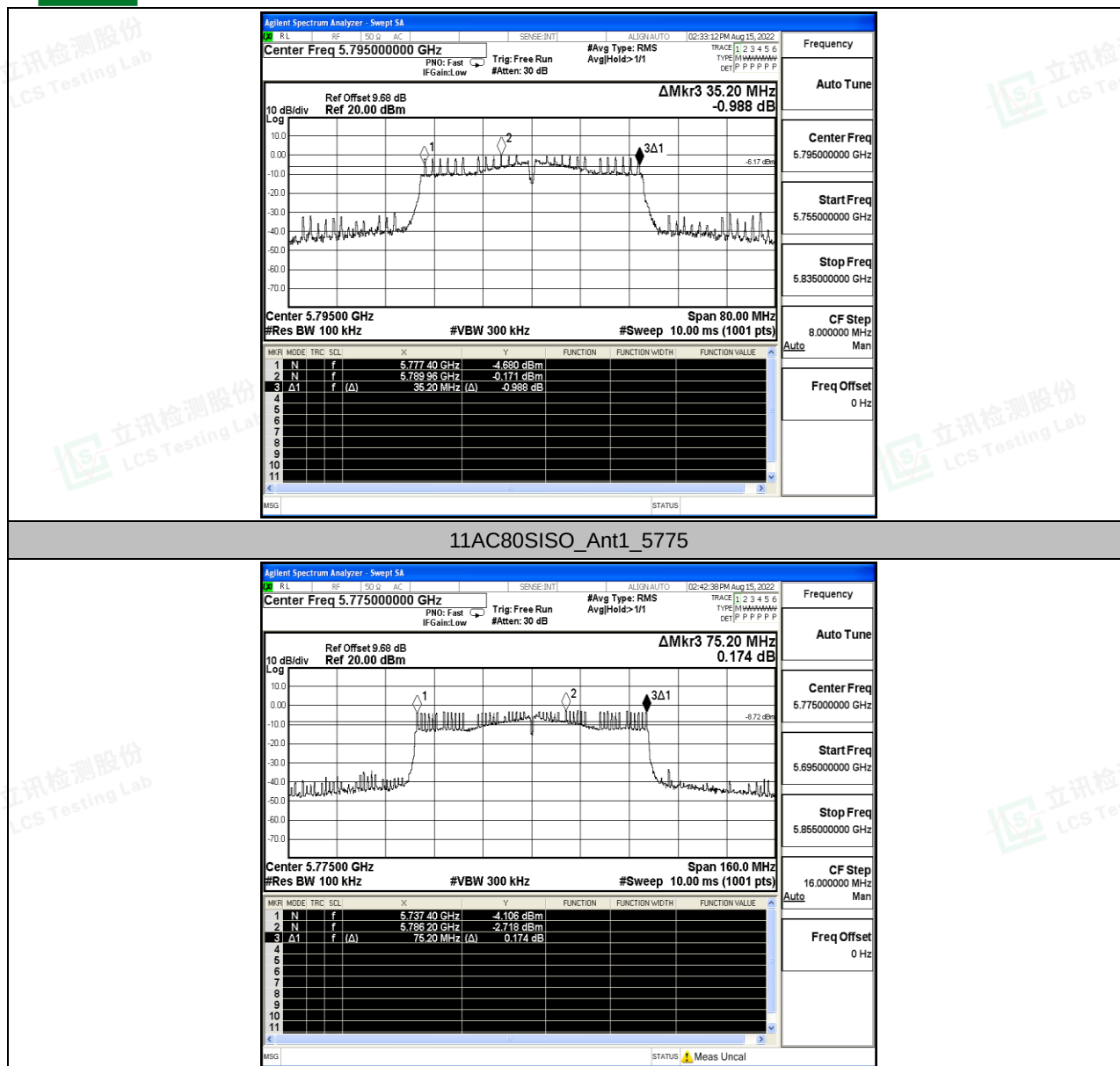


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## G.2 Maximum conducted output power

### Test Result Channel Power

| Test Mode  | Antenna | Frequency [MHz] | Set Power | Channel Power [dBm] | Duty Cycle [%] | DC Factor [dBm] | Result [dBm] | Limit [dBm] | Verdict |
|------------|---------|-----------------|-----------|---------------------|----------------|-----------------|--------------|-------------|---------|
| 11A        | Ant0    | 5745            | ---       | 12.43               | 93.33          | 0.30            | 12.73        | ≤30.00      | PASS    |
|            |         | 5785            | ---       | 12.62               | 93.33          | 0.30            | 12.92        | ≤30.00      | PASS    |
|            |         | 5825            | ---       | 12.35               | 93.33          | 0.30            | 12.65        | ≤30.00      | PASS    |
| 11N20SISO  | Ant0    | 5745            | ---       | 12.42               | 92.91          | 0.32            | 12.74        | ≤30.00      | PASS    |
|            |         | 5785            | ---       | 12.52               | 93.57          | 0.29            | 12.81        | ≤30.00      | PASS    |
|            |         | 5825            | ---       | 12.12               | 92.91          | 0.32            | 12.44        | ≤30.00      | PASS    |
| 11N40SISO  | Ant0    | 5755            | ---       | 10.79               | 86.67          | 0.62            | 11.41        | ≤30.00      | PASS    |
|            |         | 5795            | ---       | 10.96               | 86.49          | 0.63            | 11.59        | ≤30.00      | PASS    |
| 11AC20SISO | Ant0    | 5745            | ---       | 12.55               | 92.91          | 0.32            | 12.87        | ≤30.00      | PASS    |
|            |         | 5785            | ---       | 12.63               | 92.91          | 0.32            | 12.95        | ≤30.00      | PASS    |
|            |         | 5825            | ---       | 12.53               | 93.62          | 0.29            | 12.82        | ≤30.00      | PASS    |
| 11AC40SISO | Ant0    | 5755            | ---       | 10.88               | 88.00          | 0.56            | 11.44        | ≤30.00      | PASS    |
|            |         | 5795            | ---       | 11.02               | 86.67          | 0.62            | 11.64        | ≤30.00      | PASS    |
| 11AC80SISO | Ant0    | 5775            | ---       | 10.49               | 76.74          | 1.15            | 11.64        | ≤30.00      | PASS    |

| Test Mode  | Antenna | Frequency [MHz] | Set Power | Channel Power [dBm] | Duty Cycle [%] | DC Factor [dBm] | Result [dBm] | Limit [dBm] | Verdict |
|------------|---------|-----------------|-----------|---------------------|----------------|-----------------|--------------|-------------|---------|
| 11A        | Ant1    | 5745            | ---       | 12.40               | 93.33          | 0.30            | 12.70        | ≤30.00      | PASS    |
|            |         | 5785            | ---       | 12.48               | 93.33          | 0.30            | 12.78        | ≤30.00      | PASS    |
|            |         | 5825            | ---       | 12.14               | 93.33          | 0.30            | 12.44        | ≤30.00      | PASS    |
| 11N20SISO  | Ant1    | 5745            | ---       | 12.36               | 93.57          | 0.29            | 12.65        | ≤30.00      | PASS    |
|            |         | 5785            | ---       | 12.48               | 92.86          | 0.32            | 12.80        | ≤30.00      | PASS    |
|            |         | 5825            | ---       | 12.12               | 92.91          | 0.32            | 12.44        | ≤30.00      | PASS    |
| 11N40SISO  | Ant1    | 5755            | ---       | 10.58               | 86.67          | 0.62            | 11.20        | ≤30.00      | PASS    |
|            |         | 5795            | ---       | 10.83               | 86.49          | 0.63            | 11.46        | ≤30.00      | PASS    |
| 11AC20SISO | Ant1    | 5745            | ---       | 12.29               | 92.25          | 0.35            | 12.64        | ≤30.00      | PASS    |
|            |         | 5785            | ---       | 12.42               | 92.91          | 0.32            | 12.74        | ≤30.00      | PASS    |
|            |         | 5825            | ---       | 12.06               | 92.96          | 0.32            | 12.38        | ≤30.00      | PASS    |
| 11AC40SISO | Ant1    | 5755            | ---       | 10.44               | 86.84          | 0.61            | 11.05        | ≤30.00      | PASS    |
|            |         | 5795            | ---       | 10.73               | 86.67          | 0.62            | 11.35        | ≤30.00      | PASS    |
| 11AC80SISO | Ant1    | 5775            | ---       | 10.10               | 76.74          | 1.15            | 11.25        | ≤30.00      | PASS    |



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## MIMO

| Condition | Mode | Frequency (MHz) | Total Power (dBm) |       |           | Limit (dBm) | Verdict |
|-----------|------|-----------------|-------------------|-------|-----------|-------------|---------|
|           |      |                 | Ant0              | Ant1  | Ant0+Ant1 |             |         |
| NVNT      | n20  | 5745            | 12.74             | 12.65 | 15.71     | 29. 67      | Pass    |
| NVNT      | n20  | 5785            | 12.81             | 12.80 | 15.82     | 29. 67      | Pass    |
| NVNT      | n20  | 5825            | 12.44             | 12.44 | 15.45     | 29. 67      | Pass    |
| NVNT      | n40  | 5755            | 11.41             | 11.20 | 14.32     | 29. 67      | Pass    |
| NVNT      | n40  | 5795            | 11.59             | 11.46 | 14.54     | 29. 67      | Pass    |
| NVNT      | ac20 | 5745            | 12.87             | 12.64 | 15.77     | 29. 67      | Pass    |
| NVNT      | ac20 | 5785            | 12.95             | 12.74 | 15.86     | 29. 67      | Pass    |
| NVNT      | ac20 | 5825            | 12.82             | 12.38 | 15.62     | 29. 67      | Pass    |
| NVNT      | ac40 | 5755            | 11.44             | 11.05 | 14.26     | 29. 67      | Pass    |
| NVNT      | ac40 | 5795            | 11.64             | 11.35 | 14.51     | 29. 67      | Pass    |
| NVNT      | ac80 | 5775            | 11.64             | 11.25 | 14.46     | 29. 67      | Pass    |



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### G.3 Maximum power spectral density

#### Test Result

| TestMode   | Antenna | Frequency[MHz] | Result [dBm/MHz] | Limit[dBm/MHz] | Verdict |
|------------|---------|----------------|------------------|----------------|---------|
| 11A        | Ant0    | 5745           | 1.58             | ≤30.00         | PASS    |
|            |         | 5785           | 1.71             | ≤30.00         | PASS    |
|            |         | 5825           | 1.37             | ≤30.00         | PASS    |
| 11N20SISO  | Ant0    | 5745           | 1.37             | ≤30.00         | PASS    |
|            |         | 5785           | 1.48             | ≤30.00         | PASS    |
|            |         | 5825           | 1.29             | ≤30.00         | PASS    |
| 11N40SISO  | Ant0    | 5755           | -2.81            | ≤30.00         | PASS    |
|            |         | 5795           | -1.85            | ≤30.00         | PASS    |
| 11AC20SISO | Ant0    | 5745           | 1.47             | ≤30.00         | PASS    |
|            |         | 5785           | 1.61             | ≤30.00         | PASS    |
|            |         | 5825           | 1.42             | ≤30.00         | PASS    |
| 11AC40SISO | Ant0    | 5755           | -2.68            | ≤30.00         | PASS    |
|            |         | 5795           | -2.31            | ≤30.00         | PASS    |
| 11AC80SISO | Ant0    | 5775           | -5.41            | ≤30.00         | PASS    |

| TestMode   | Antenna | Frequency[MHz] | Result [dBm/MHz] | Limit[dBm/MHz] | Verdict |
|------------|---------|----------------|------------------|----------------|---------|
| 11A        | Ant1    | 5745           | 1.55             | ≤30.00         | PASS    |
|            |         | 5785           | 1.67             | ≤30.00         | PASS    |
|            |         | 5825           | 1.14             | ≤30.00         | PASS    |
| 11N20SISO  | Ant1    | 5745           | 1.32             | ≤30.00         | PASS    |
|            |         | 5785           | 1.59             | ≤30.00         | PASS    |
|            |         | 5825           | 1.12             | ≤30.00         | PASS    |
| 11N40SISO  | Ant1    | 5755           | -2.94            | ≤30.00         | PASS    |
|            |         | 5795           | -2.2             | ≤30.00         | PASS    |
| 11AC20SISO | Ant1    | 5745           | 1.3              | ≤30.00         | PASS    |
|            |         | 5785           | 1.48             | ≤30.00         | PASS    |
|            |         | 5825           | 1.02             | ≤30.00         | PASS    |
| 11AC40SISO | Ant1    | 5755           | -3.03            | ≤30.00         | PASS    |
|            |         | 5795           | -2.49            | ≤30.00         | PASS    |
| 11AC80SISO | Ant1    | 5775           | -6.05            | ≤30.00         | PASS    |



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MIMO

| Test Mode | Channel | Frequency (MHz) | Ant 0 Power Density (dBm/500KHz) | Ant 1 Power Density (dBm/500KHz) | MIMO Power Density (dBm/500KHz) | Report Power Density (dBm/500KHz) | Verdict |
|-----------|---------|-----------------|----------------------------------|----------------------------------|---------------------------------|-----------------------------------|---------|
| n20       | 149     | 5745            | 1.37                             | 1.32                             | 4.36                            | ≤29.67                            | Pass    |
|           | 157     | 5785            | 1.48                             | 1.59                             | 4.55                            |                                   | Pass    |
|           | 165     | 5825            | 1.29                             | 1.12                             | 4.22                            |                                   | Pass    |
| n40       | 151     | 5755            | -2.81                            | -2.94                            | 0.14                            | ≤29.67                            | Pass    |
|           | 159     | 5795            | -1.85                            | -2.2                             | 0.99                            |                                   | Pass    |
| ac20      | 149     | 5745            | 1.47                             | 1.3                              | 4.40                            | ≤29.67                            | Pass    |
|           | 157     | 5785            | 1.61                             | 1.48                             | 4.56                            |                                   | Pass    |
|           | 165     | 5825            | 1.42                             | 1.02                             | 4.23                            |                                   | Pass    |
| ac40      | 151     | 5755            | -2.68                            | -3.03                            | 0.16                            | ≤29.67                            | Pass    |
|           | 159     | 5795            | -2.31                            | -2.49                            | 0.61                            |                                   | Pass    |
| ac80      | 155     | 5775            | -5.41                            | -6.05                            | -2.71                           | ≤29.67                            | Pass    |

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

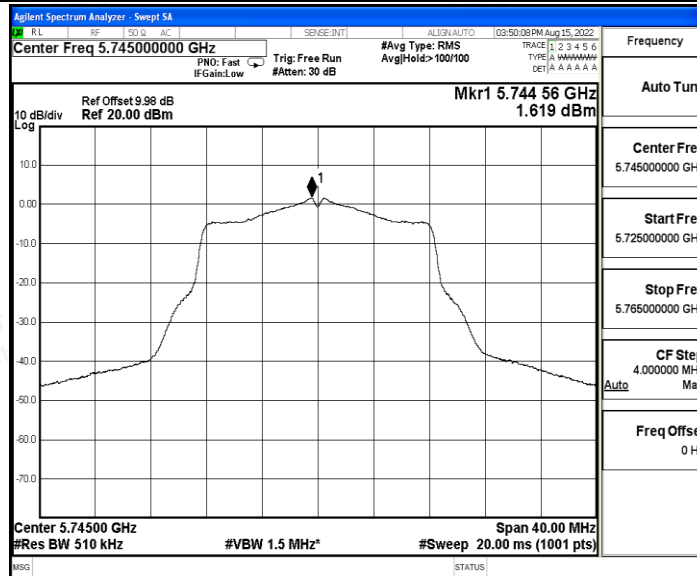
2.The Duty Cycle Factor and RBW Factor is compensated in the graph.



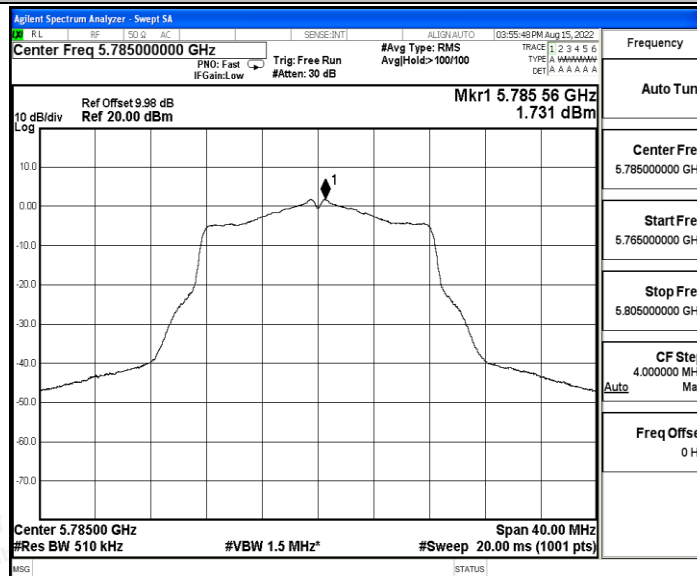


## Test Graphs

11A\_Ant0\_5745



11A\_Ant0\_5785



11A\_Ant0\_5825

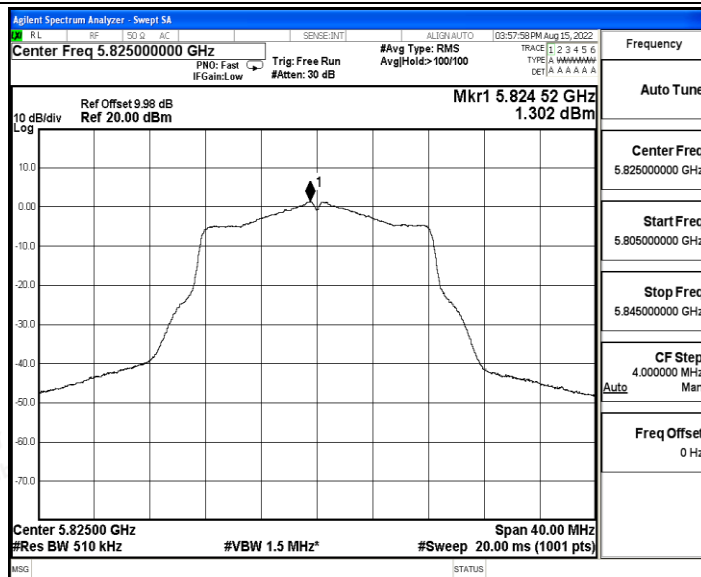


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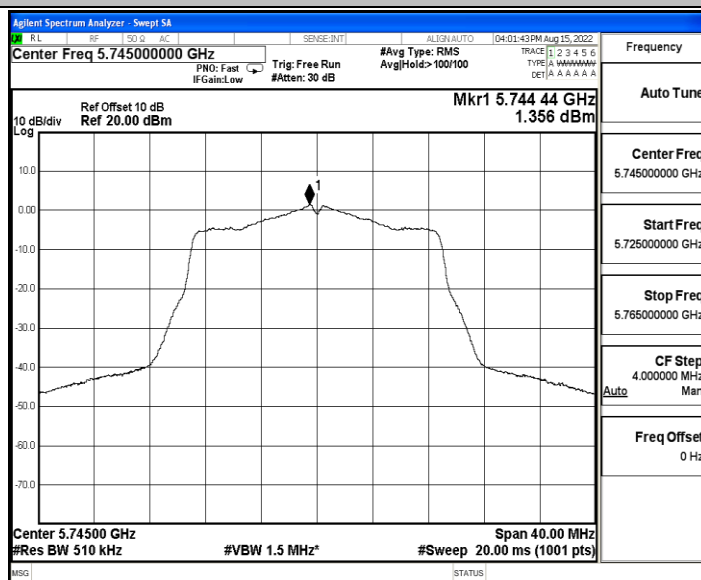
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11N20SISO\_Ant0\_5745



11N20SISO\_Ant0\_5785

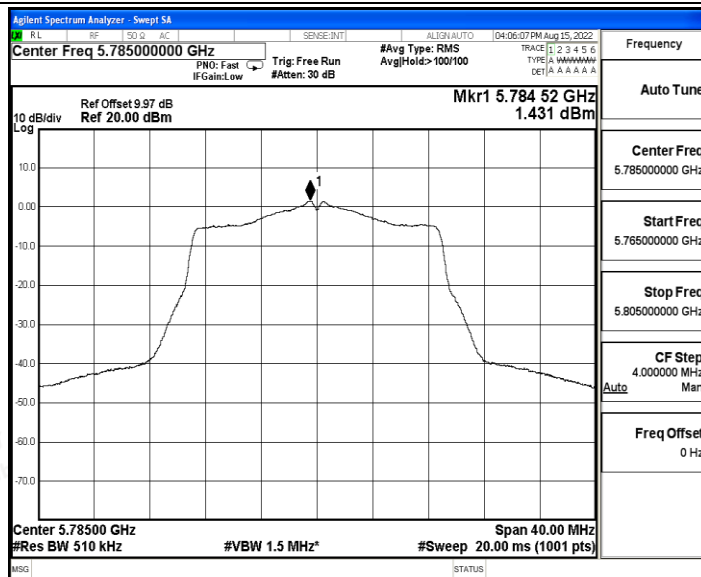


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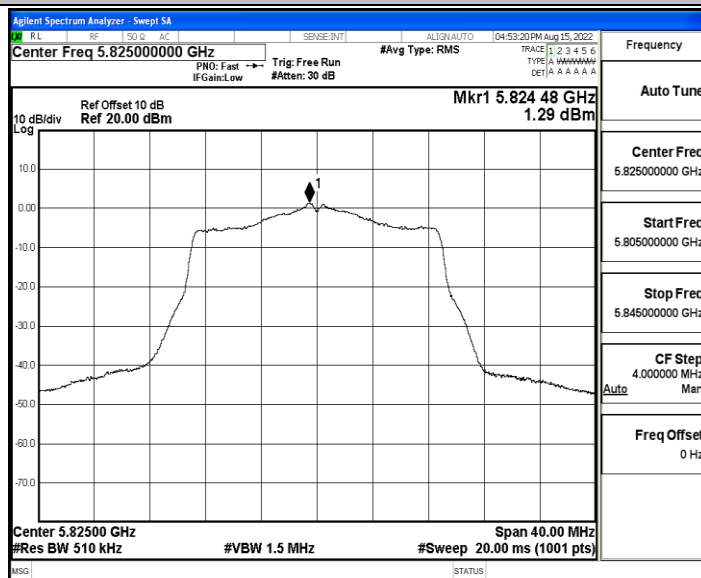
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11N20SISO\_Ant0\_5825



11N40SISO\_Ant0\_5755

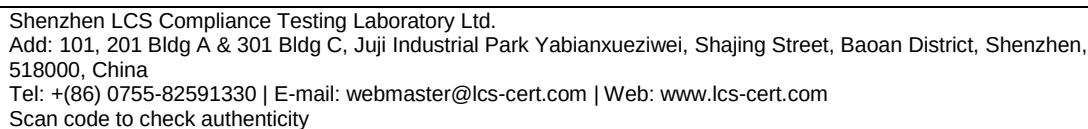


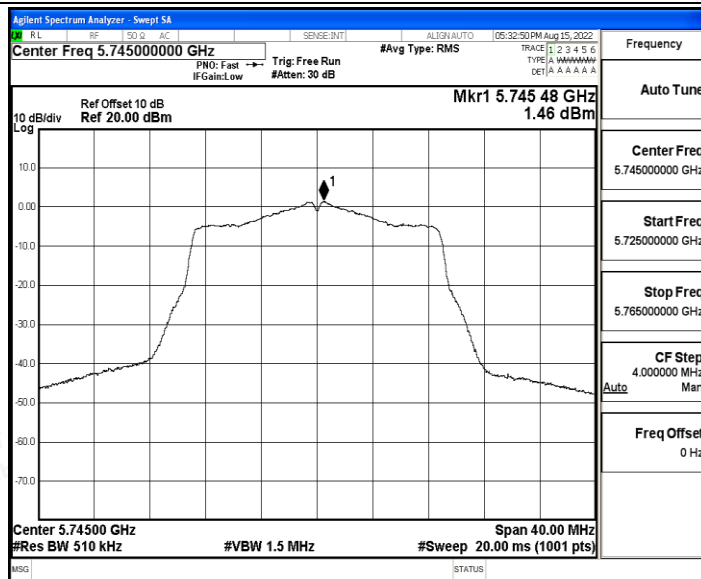
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Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

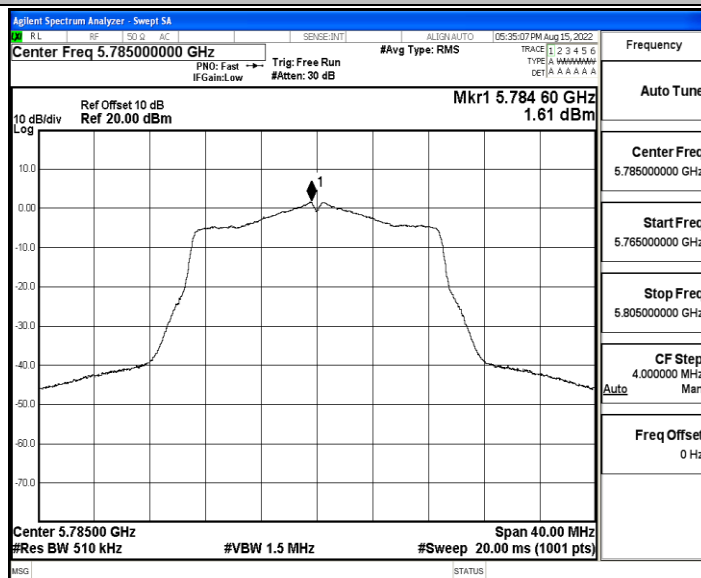
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11AC20SISO\_Ant0\_5785



11AC20SISO\_Ant0\_5825

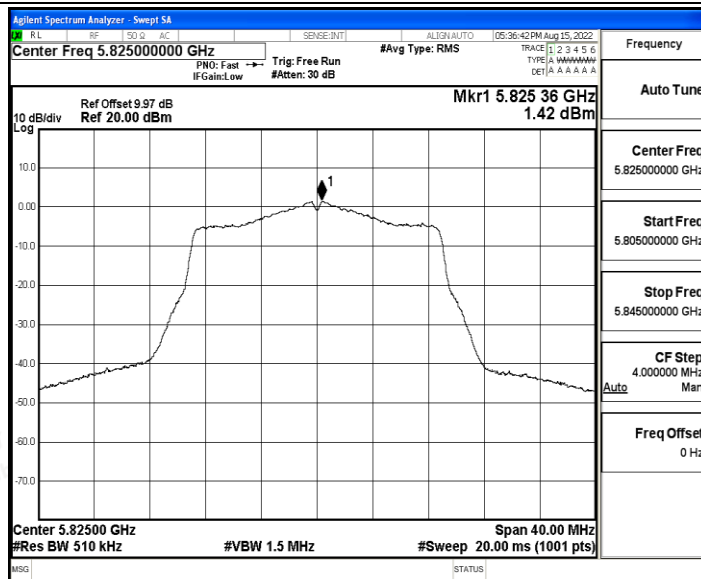


Shenzhen LCS Compliance Testing Laboratory Ltd.

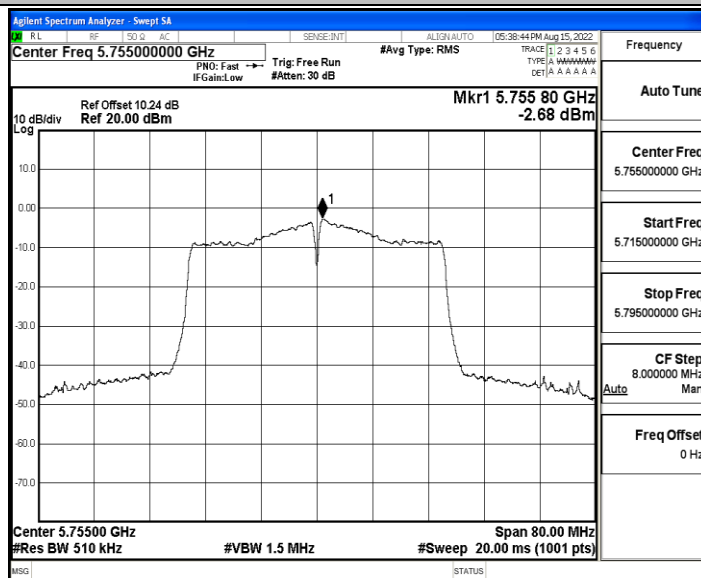
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11AC40SISO\_Ant0\_5755



11AC40SISO\_Ant0\_5795

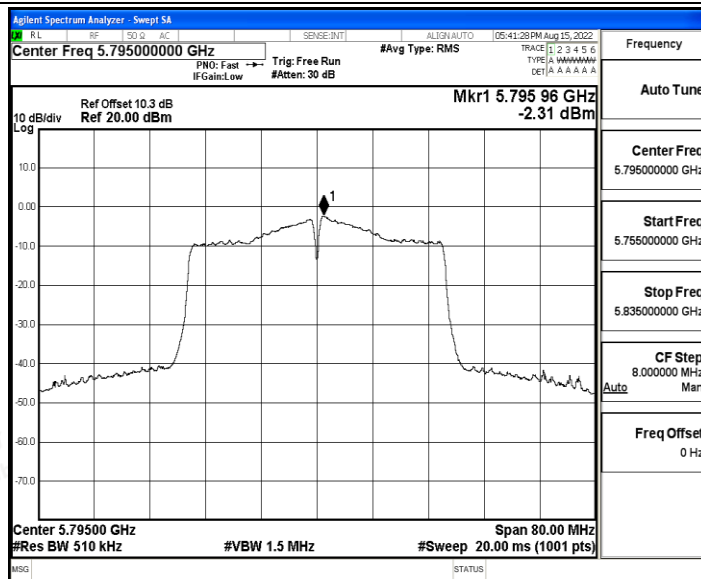


Shenzhen LCS Compliance Testing Laboratory Ltd.

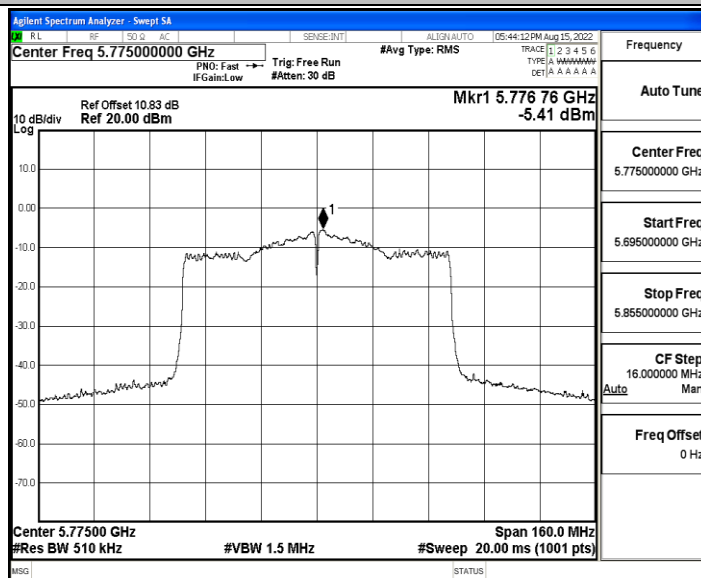
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11AC80SISO\_Ant0\_5775



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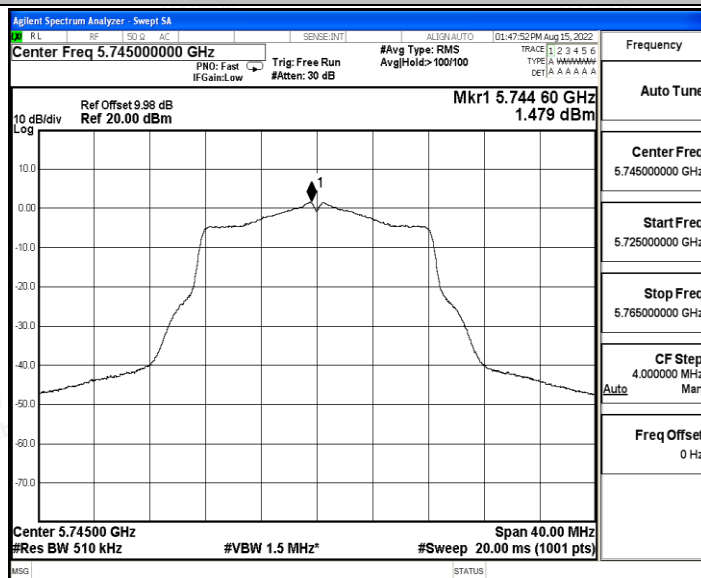
Add: 101, 201 Bldg A &amp; 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

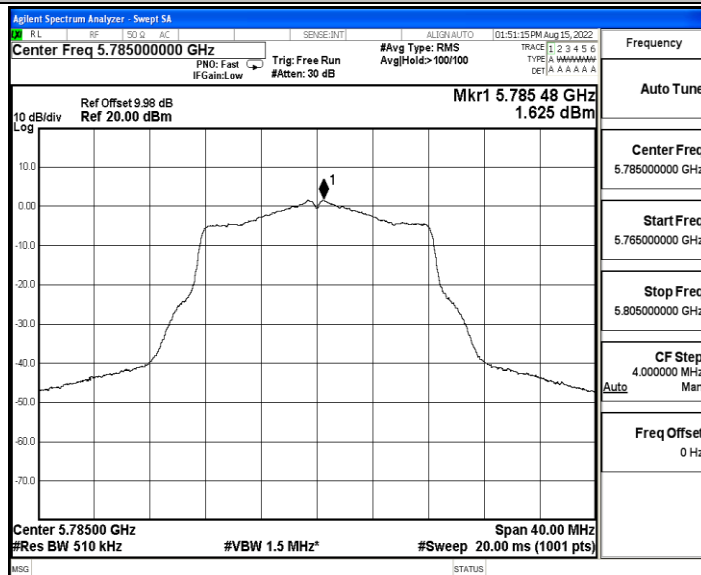
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## 11A\_Ant1\_5745



## 11A\_Ant1\_5785



## 11A\_Ant1\_5825

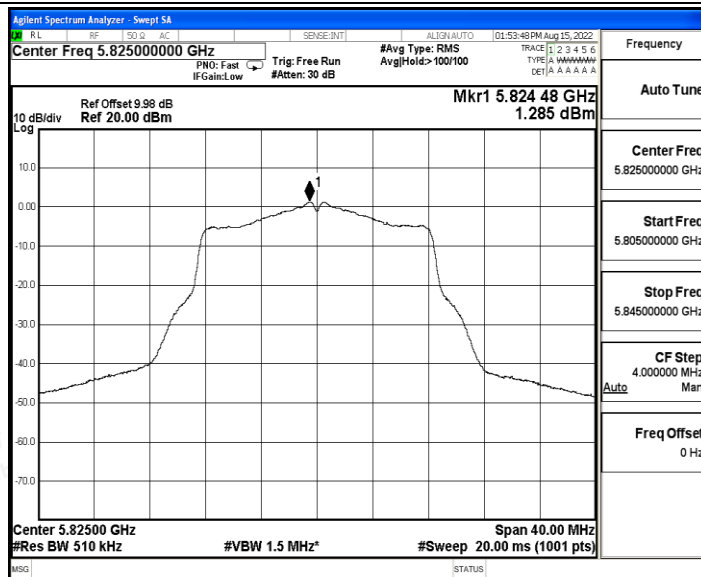


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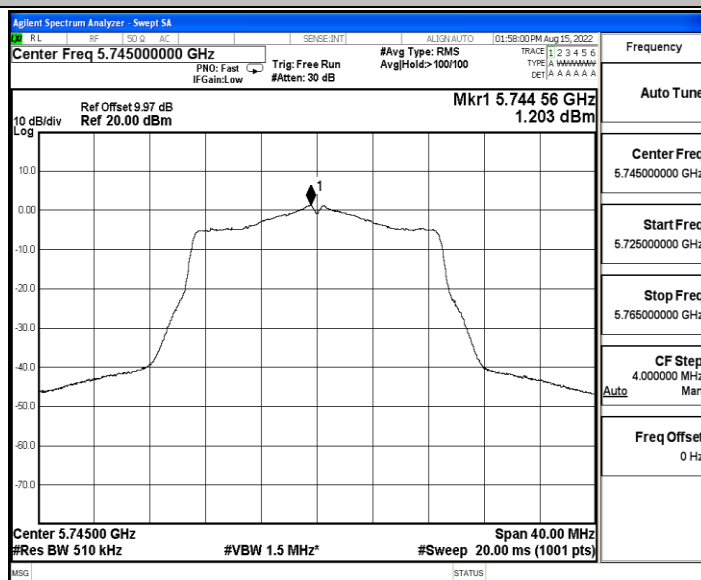
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11N20SISO\_Ant1\_5745



11N20SISO\_Ant1\_5785

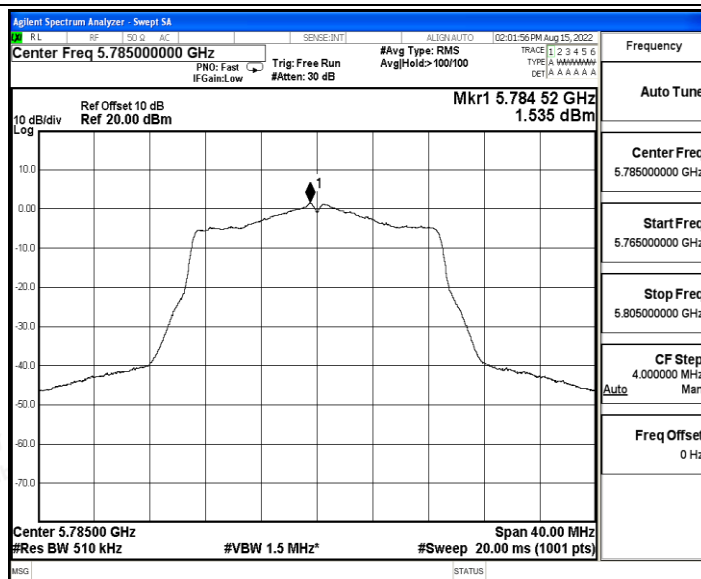


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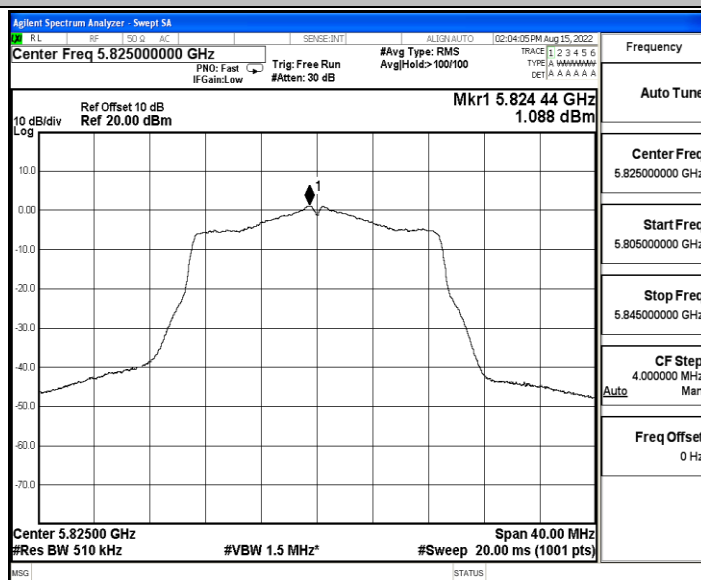
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11N20SISO\_Ant1\_5825



11N40SISO\_Ant1\_5755

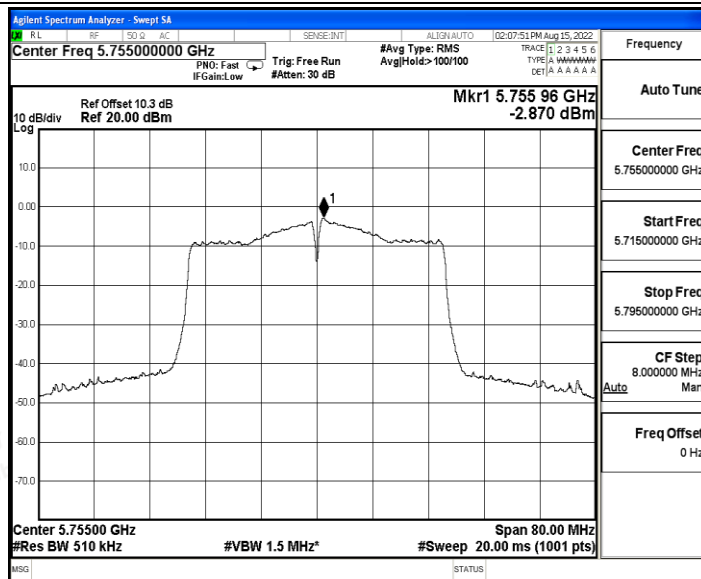


Shenzhen LCS Compliance Testing Laboratory Ltd.

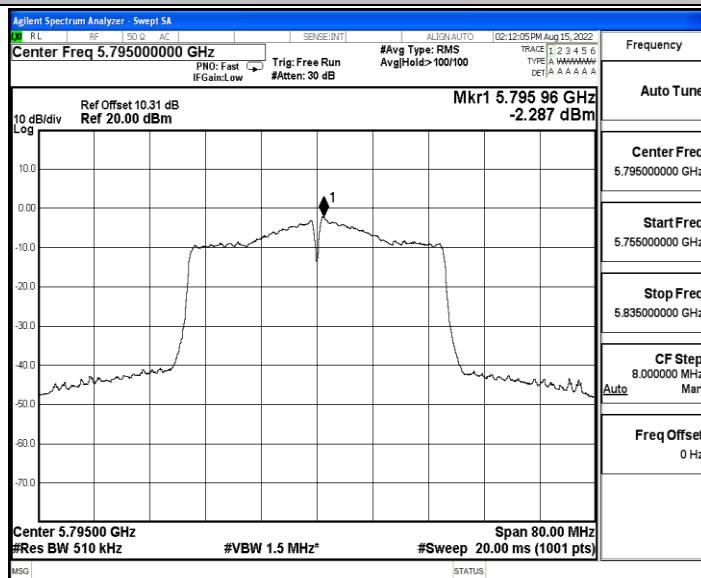
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11N40SISO\_Ant1\_5795



11AC20SISO\_Ant1\_5745

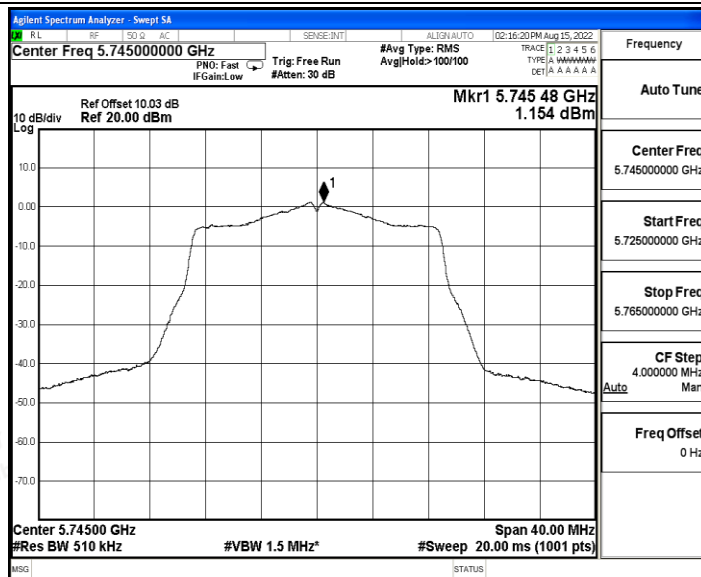


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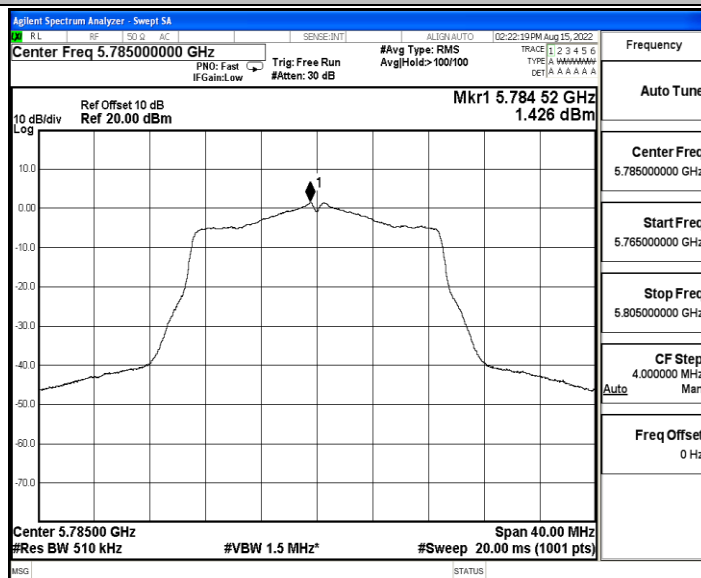
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11AC20SISO\_Ant1\_5785



11AC20SISO\_Ant1\_5825

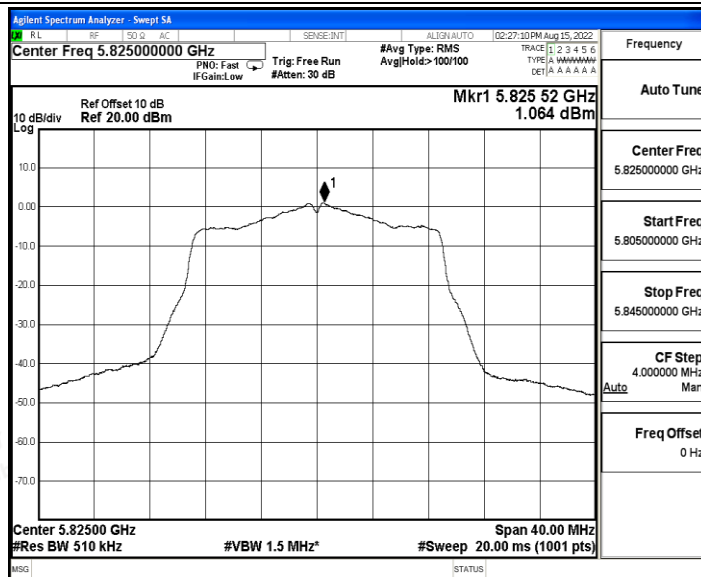


Shenzhen LCS Compliance Testing Laboratory Ltd.

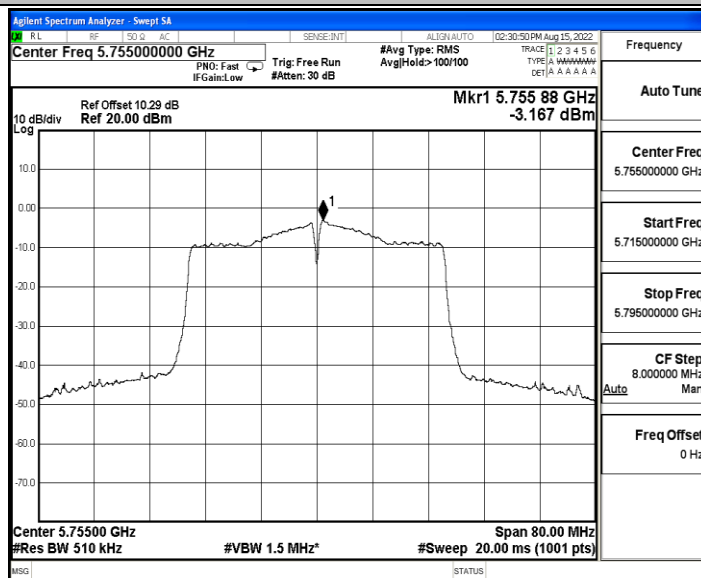
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11AC40SISO\_Ant1\_5755



11AC40SISO\_Ant1\_5795

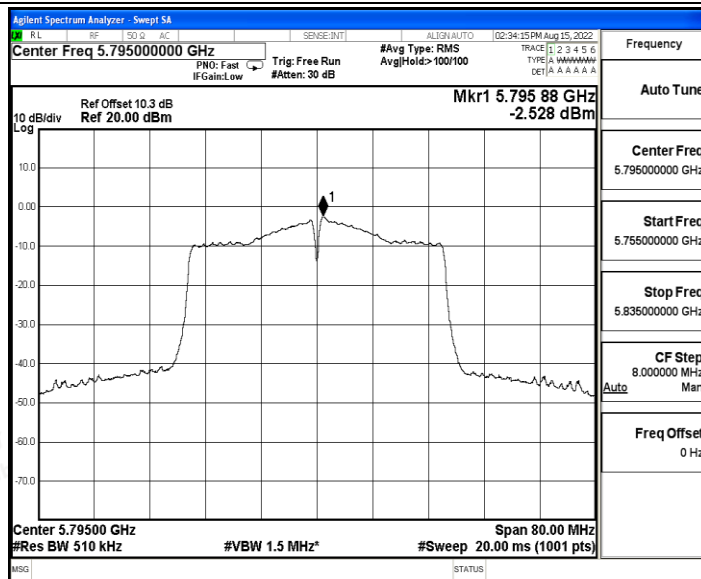


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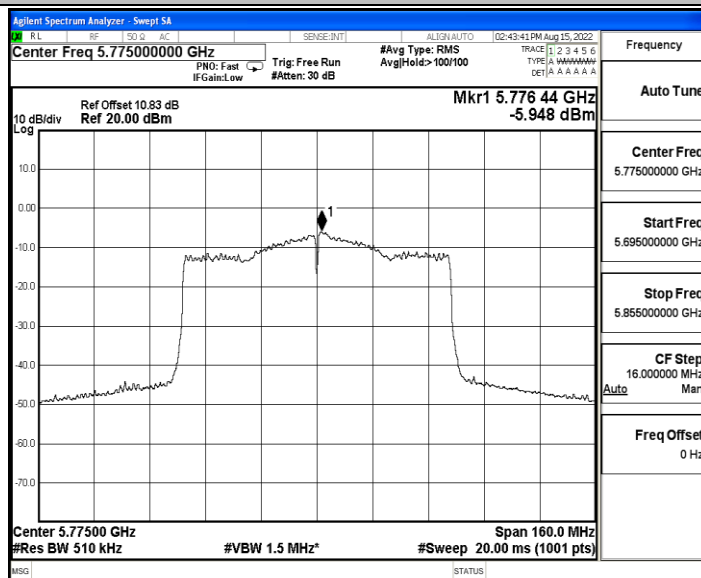
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## G.4 Emissions in Restricted Bands

### Test Result

| TestMode       | Antenna | ChName | Frequenc<br>y[MHz] | Detector | Freq<br>[MHz] | Result<br>[dBm] | Gain | Result<br>[dBm] | Limit<br>[dBm] | Verdict |
|----------------|---------|--------|--------------------|----------|---------------|-----------------|------|-----------------|----------------|---------|
| 11A            | Ant0    | Low    | 5745               | Peak     | 5650.000      | -37.626         | 3.32 | -34.306         | ≤-27.00        | PASS    |
|                |         |        |                    | Peak     | 5700.000      | -37.46          | 3.32 | -34.14          | ≤10.00         | PASS    |
|                |         |        |                    | Peak     | 5720.000      | -33.4           | 3.32 | -30.08          | ≤15.60         | PASS    |
|                |         |        |                    | Peak     | 5725.000      | -31.57          | 3.32 | -28.25          | ≤27.00         | PASS    |
|                |         | High   | 5825               | Peak     | 5850.000      | -32.612         | 3.32 | -29.292         | ≤15.60         | PASS    |
|                |         |        |                    | Peak     | 5855.000      | -36.35          | 3.32 | -33.03          | ≤27.00         | PASS    |
|                |         |        |                    | Peak     | 5875.000      | -36.5           | 3.32 | -33.18          | ≤15.60         | PASS    |
|                |         |        |                    | Peak     | 5925.000      | -38.02          | 3.32 | -34.7           | ≤10.00         | PASS    |
| 11N20SIS<br>O  | Ant0    | Low    | 5745               | Peak     | 5650.000      | -38.865         | 3.32 | -35.545         | ≤-27.00        | PASS    |
|                |         |        |                    | Peak     | 5700.000      | -37.29          | 3.32 | -33.97          | ≤10.00         | PASS    |
|                |         |        |                    | Peak     | 5720.000      | -30.89          | 3.32 | -27.57          | ≤15.60         | PASS    |
|                |         |        |                    | Peak     | 5725.000      | -24.11          | 3.32 | -20.79          | ≤27.00         | PASS    |
|                |         | High   | 5825               | Peak     | 5850.000      | -46.252         | 3.32 | -42.932         | ≤15.60         | PASS    |
|                |         |        |                    | Peak     | 5855.000      | -41.66          | 3.32 | -38.34          | ≤27.00         | PASS    |
|                |         |        |                    | Peak     | 5875.000      | -42.67          | 3.32 | -39.35          | ≤15.60         | PASS    |
|                |         |        |                    | Peak     | 5925.000      | -38.81          | 3.32 | -35.49          | ≤10.00         | PASS    |
| 11N40SIS<br>O  | Ant0    | Low    | 5755               | Peak     | 5650.000      | -45.954         | 3.32 | -42.634         | ≤-27.00        | PASS    |
|                |         |        |                    | Peak     | 5700.000      | -41.08          | 3.32 | -37.76          | ≤10.00         | PASS    |
|                |         |        |                    | Peak     | 5720.000      | -33.21          | 3.32 | -29.89          | ≤15.60         | PASS    |
|                |         |        |                    | Peak     | 5725.000      | -37.26          | 3.32 | -33.94          | ≤27.00         | PASS    |
|                |         | High   | 5795               | Peak     | 5850.000      | -42.524         | 3.32 | -39.204         | ≤15.60         | PASS    |
|                |         |        |                    | Peak     | 5855.000      | -40.97          | 3.32 | -37.65          | ≤27.00         | PASS    |
|                |         |        |                    | Peak     | 5875.000      | -39.59          | 3.32 | -36.27          | ≤15.60         | PASS    |
|                |         |        |                    | Peak     | 5925.000      | -46.19          | 3.32 | -42.87          | ≤10.00         | PASS    |
| 11AC20SI<br>SO | Ant0    | Low    | 5745               | Peak     | 5650.000      | -41.898         | 3.32 | -38.578         | ≤-27.00        | PASS    |
|                |         |        |                    | Peak     | 5700.000      | -42.96          | 3.32 | -39.64          | ≤10.00         | PASS    |
|                |         |        |                    | Peak     | 5720.000      | -40.63          | 3.32 | -37.31          | ≤15.60         | PASS    |
|                |         |        |                    | Peak     | 5725.000      | -36.56          | 3.32 | -33.24          | ≤27.00         | PASS    |
|                |         | High   | 5825               | Peak     | 5850.000      | -38.027         | 3.32 | -34.707         | ≤15.60         | PASS    |
|                |         |        |                    | Peak     | 5855.000      | -38.11          | 3.32 | -34.79          | ≤27.00         | PASS    |
|                |         |        |                    | Peak     | 5875.000      | -41.15          | 3.32 | -37.83          | ≤15.60         | PASS    |
|                |         |        |                    | Peak     | 5925.000      | -42.21          | 3.32 | -38.89          | ≤10.00         | PASS    |
| 11AC40SI<br>SO | Ant0    | Low    | 5755               | Peak     | 5650.000      | -40.935         | 3.32 | -37.615         | ≤-27.00        | PASS    |
|                |         |        |                    | Peak     | 5700.000      | -41.83          | 3.32 | -38.51          | ≤10.00         | PASS    |
|                |         |        |                    | Peak     | 5720.000      | -38.98          | 3.32 | -35.66          | ≤15.60         | PASS    |
|                |         |        |                    | Peak     | 5725.000      | -34.76          | 3.32 | -31.44          | ≤27.00         | PASS    |



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|                |      |      |      |          |         |      |         |         |      |
|----------------|------|------|------|----------|---------|------|---------|---------|------|
|                | High | 5795 | Peak | 5850.000 | -41.606 | 3.32 | -38.286 | ≤15.60  | PASS |
|                |      |      | Peak | 5855.000 | -41.27  | 3.32 | -37.95  | ≤27.00  | PASS |
|                |      |      | Peak | 5875.000 | -43.77  | 3.32 | -40.45  | ≤15.60  | PASS |
|                |      |      | Peak | 5925.000 | -47.2   | 3.32 | -43.88  | ≤10.00  | PASS |
| 11AC80SI<br>SO | Low  | 5775 | Peak | 5650.000 | -43.676 | 3.32 | -40.356 | ≤-27.00 | PASS |
|                |      |      | Peak | 5700.000 | -41.51  | 3.32 | -38.19  | ≤10.00  | PASS |
|                |      |      | Peak | 5720.000 | -40.36  | 3.32 | -37.04  | ≤15.60  | PASS |
|                |      |      | Peak | 5725.000 | -37.74  | 3.32 | -34.42  | ≤27.00  | PASS |
|                | High | 5775 | Peak | 5850.000 | -39.034 | 3.32 | -35.714 | ≤15.60  | PASS |
|                |      |      | Peak | 5855.000 | -39.91  | 3.32 | -36.59  | ≤27.00  | PASS |
|                |      |      | Peak | 5875.000 | -42.8   | 3.32 | -39.48  | ≤15.60  | PASS |
|                |      |      | Peak | 5925.000 | -41.11  | 3.32 | -37.79  | ≤10.00  | PASS |

| TestMode       | Antenna | ChName | Frequency [MHz] | Detector | Freq [MHz] | Result [dBm] | Gain [dBi] | Result [dBm] | Limit [dBm] | Verdict |
|----------------|---------|--------|-----------------|----------|------------|--------------|------------|--------------|-------------|---------|
| 11A            | Ant1    | Low    | 5745            | Peak     | 5650.000   | -38.543      | 3.32       | -35.223      | ≤-27.00     | PASS    |
|                |         |        |                 | Peak     | 5700.000   | -36.44       | 3.32       | -33.12       | ≤10.00      | PASS    |
|                |         |        |                 | Peak     | 5720.000   | -29.79       | 3.32       | -26.47       | ≤15.60      | PASS    |
|                |         |        |                 | Peak     | 5725.000   | -28.41       | 3.32       | -25.09       | ≤27.00      | PASS    |
|                |         | High   | 5825            | Peak     | 5850.000   | -33.744      | 3.32       | -30.424      | ≤15.60      | PASS    |
|                |         |        |                 | Peak     | 5855.000   | -36.65       | 3.32       | -33.33       | ≤27.00      | PASS    |
|                |         |        |                 | Peak     | 5875.000   | -36.05       | 3.32       | -32.73       | ≤15.60      | PASS    |
| 11N20S<br>ISO  | Ant1    | Low    | 5745            | Peak     | 5650.000   | -38.341      | 3.32       | -35.021      | ≤-27.00     | PASS    |
|                |         |        |                 | Peak     | 5700.000   | -35.41       | 3.32       | -32.09       | ≤10.00      | PASS    |
|                |         |        |                 | Peak     | 5720.000   | -27.97       | 3.32       | -24.65       | ≤15.60      | PASS    |
|                |         |        |                 | Peak     | 5725.000   | -25.81       | 3.32       | -22.49       | ≤27.00      | PASS    |
|                |         | High   | 5825            | Peak     | 5850.000   | -31.337      | 3.32       | -28.017      | ≤15.60      | PASS    |
|                |         |        |                 | Peak     | 5855.000   | -35.38       | 3.32       | -32.06       | ≤27.00      | PASS    |
|                |         |        |                 | Peak     | 5875.000   | -36.18       | 3.32       | -32.86       | ≤15.60      | PASS    |
| 11N40S<br>ISO  | Ant1    | Low    | 5755            | Peak     | 5650.000   | -37.424      | 3.32       | -34.104      | ≤-27.00     | PASS    |
|                |         |        |                 | Peak     | 5700.000   | -37.15       | 3.32       | -33.83       | ≤10.00      | PASS    |
|                |         |        |                 | Peak     | 5720.000   | -30.96       | 3.32       | -27.64       | ≤15.60      | PASS    |
|                |         |        |                 | Peak     | 5725.000   | -28.83       | 3.32       | -25.51       | ≤27.00      | PASS    |
|                |         | High   | 5795            | Peak     | 5850.000   | -36.078      | 3.32       | -32.758      | ≤15.60      | PASS    |
|                |         |        |                 | Peak     | 5855.000   | -36.69       | 3.32       | -33.37       | ≤27.00      | PASS    |
|                |         |        |                 | Peak     | 5875.000   | -37.56       | 3.32       | -34.24       | ≤15.60      | PASS    |
| 11AC20<br>SISO | Ant1    | Low    | 5745            | Peak     | 5650.000   | -37.827      | 3.32       | -34.507      | ≤-27.00     | PASS    |
|                |         |        |                 | Peak     | 5700.000   | -36.59       | 3.32       | -33.27       | ≤10.00      | PASS    |



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|                |      |      |      |      |          |         |      |         |         |      |
|----------------|------|------|------|------|----------|---------|------|---------|---------|------|
|                |      | High | 5825 | Peak | 5720.000 | -27.93  | 3.32 | -24.61  | ≤15.60  | PASS |
|                |      |      |      | Peak | 5725.000 | -24.12  | 3.32 | -20.8   | ≤27.00  | PASS |
|                |      |      |      | Peak | 5850.000 | -31.282 | 3.32 | -27.962 | ≤15.60  | PASS |
|                |      |      |      | Peak | 5855.000 | -33.09  | 3.32 | -29.77  | ≤27.00  | PASS |
|                |      |      |      | Peak | 5875.000 | -37.09  | 3.32 | -33.77  | ≤15.60  | PASS |
|                |      |      |      | Peak | 5925.000 | -37.09  | 3.32 | -33.77  | ≤10.00  | PASS |
| 11AC40<br>SISO | Ant1 | Low  | 5755 | Peak | 5650.000 | -37.998 | 3.32 | -34.678 | ≤-27.00 | PASS |
|                |      |      |      | Peak | 5700.000 | -37.31  | 3.32 | -33.99  | ≤10.00  | PASS |
|                |      |      |      | Peak | 5720.000 | -29.15  | 3.32 | -25.83  | ≤15.60  | PASS |
|                |      |      |      | Peak | 5725.000 | -28.63  | 3.32 | -25.31  | ≤27.00  | PASS |
|                |      | High | 5795 | Peak | 5850.000 | -37.024 | 3.32 | -33.704 | ≤15.60  | PASS |
|                |      |      |      | Peak | 5855.000 | -35.81  | 3.32 | -32.49  | ≤27.00  | PASS |
|                |      |      |      | Peak | 5875.000 | -36.62  | 3.32 | -33.3   | ≤15.60  | PASS |
|                |      |      |      | Peak | 5925.000 | -37.99  | 3.32 | -34.67  | ≤10.00  | PASS |
| 11AC80<br>SISO | Ant1 | Low  | 5775 | Peak | 5650.000 | -36.985 | 3.32 | -33.665 | ≤-27.00 | PASS |
|                |      |      |      | Peak | 5700.000 | -32.29  | 3.32 | -28.97  | ≤10.00  | PASS |
|                |      |      |      | Peak | 5720.000 | -30.01  | 3.32 | -26.69  | ≤15.60  | PASS |
|                |      |      |      | Peak | 5725.000 | -31.68  | 3.32 | -28.36  | ≤27.00  | PASS |
|                |      | High | 5775 | Peak | 5850.000 | -32.536 | 3.32 | -29.216 | ≤15.60  | PASS |
|                |      |      |      | Peak | 5855.000 | -35.08  | 3.32 | -31.76  | ≤27.00  | PASS |
|                |      |      |      | Peak | 5875.000 | -36.59  | 3.32 | -33.27  | ≤15.60  | PASS |
|                |      |      |      | Peak | 5925.000 | -37.27  | 3.32 | -33.95  | ≤10.00  | PASS |

## MIMO

| Condition | Mode | Frequency<br>(MHz) | Spur<br>Freq<br>(MHz) | Power (dBm) |         |           | Detector | Limit<br>(dBm) | Verdict |
|-----------|------|--------------------|-----------------------|-------------|---------|-----------|----------|----------------|---------|
|           |      |                    |                       | Ant0        | Ant1    | Ant0+Ant1 |          |                |         |
| NVNT      | n20  | 5745               | 5650                  | -38.865     | -38.341 | -35.58    | Peak     | -27            | Pass    |
| NVNT      | n20  | 5745               | 5700                  | -37.29      | -35.41  | -33.24    | Peak     | 10             | Pass    |
| NVNT      | n20  | 5745               | 5720                  | -30.89      | -27.97  | -26.18    | Peak     | 15.6           | Pass    |
| NVNT      | n20  | 5745               | 5725                  | -24.11      | -25.81  | -21.87    | Peak     | 27             | Pass    |
| NVNT      | n20  | 5825               | 5850                  | -46.252     | -31.337 | -31.20    | Peak     | 27             | Pass    |
| NVNT      | n20  | 5825               | 5855                  | -41.66      | -35.38  | -34.46    | Peak     | 15.6           | Pass    |
| NVNT      | n20  | 5825               | 5875                  | -42.67      | -36.18  | -35.30    | Peak     | 10             | Pass    |
| NVNT      | n20  | 5825               | 5925                  | -38.81      | -38.15  | -35.46    | Peak     | -27            | Pass    |
| NVNT      | n40  | 5755               | 5650                  | -45.954     | -37.424 | -36.85    | Peak     | -27            | Pass    |
| NVNT      | n40  | 5755               | 5700                  | -41.08      | -37.15  | -35.67    | Peak     | 10             | Pass    |
| NVNT      | n40  | 5755               | 5720                  | -33.21      | -30.96  | -28.93    | Peak     | 15.6           | Pass    |
| NVNT      | n40  | 5755               | 5725                  | -37.26      | -28.83  | -28.25    | Peak     | 27             | Pass    |
| NVNT      | n40  | 5795               | 5850                  | -42.524     | -36.078 | -35.19    | Peak     | 27             | Pass    |
| NVNT      | n40  | 5795               | 5855                  | -40.97      | -36.69  | -35.31    | Peak     | 15.6           | Pass    |



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|      |      |      |      |         |         |        |      |      |      |
|------|------|------|------|---------|---------|--------|------|------|------|
| NVNT | n40  | 5795 | 5875 | -39.59  | -37.56  | -35.45 | Peak | 10   | Pass |
| NVNT | n40  | 5795 | 5925 | -46.19  | -37.9   | -37.30 | Peak | -27  | Pass |
| NVNT | ac20 | 5745 | 5650 | -41.898 | -37.827 | -36.39 | Peak | -27  | Pass |
| NVNT | ac20 | 5745 | 5700 | -42.96  | -36.59  | -35.69 | Peak | 10   | Pass |
| NVNT | ac20 | 5745 | 5720 | -40.63  | -27.93  | -27.70 | Peak | 15.6 | Pass |
| NVNT | ac20 | 5745 | 5725 | -36.56  | -24.12  | -23.88 | Peak | 27   | Pass |
| NVNT | ac20 | 5825 | 5850 | -38.027 | -31.282 | -30.45 | Peak | 27   | Pass |
| NVNT | ac20 | 5825 | 5855 | -38.11  | -33.09  | -31.90 | Peak | 15.6 | Pass |
| NVNT | ac20 | 5825 | 5875 | -41.15  | -37.09  | -35.65 | Peak | 10   | Pass |
| NVNT | ac20 | 5825 | 5925 | -42.21  | -37.09  | -35.93 | Peak | -27  | Pass |
| NVNT | ac40 | 5755 | 5650 | -40.935 | -37.998 | -36.21 | Peak | -27  | Pass |
| NVNT | ac40 | 5755 | 5700 | -41.83  | -37.31  | -36.00 | Peak | 10   | Pass |
| NVNT | ac40 | 5755 | 5720 | -38.98  | -29.15  | -28.72 | Peak | 15.6 | Pass |
| NVNT | ac40 | 5755 | 5725 | -34.76  | -28.63  | -27.68 | Peak | 27   | Pass |
| NVNT | ac40 | 5795 | 5850 | -41.606 | -37.024 | -35.73 | Peak | 27   | Pass |
| NVNT | ac40 | 5795 | 5855 | -41.27  | -35.81  | -34.72 | Peak | 15.6 | Pass |
| NVNT | ac40 | 5795 | 5875 | -43.77  | -36.62  | -35.85 | Peak | 10   | Pass |
| NVNT | ac40 | 5795 | 5925 | -47.2   | -37.99  | -37.50 | Peak | -27  | Pass |
| NVNT | ac80 | 5775 | 5650 | -43.676 | -36.985 | -36.14 | Peak | -27  | Pass |
| NVNT | ac80 | 5775 | 5700 | -41.51  | -32.29  | -31.80 | Peak | 10   | Pass |
| NVNT | ac80 | 5775 | 5720 | -40.36  | -30.01  | -29.63 | Peak | 15.6 | Pass |
| NVNT | ac80 | 5775 | 5725 | -37.74  | -31.68  | -30.72 | Peak | 27   | Pass |
| NVNT | ac80 | 5775 | 5850 | -39.034 | -32.536 | -31.66 | Peak | 27   | Pass |
| NVNT | ac80 | 5775 | 5855 | -39.91  | -35.08  | -33.85 | Peak | 15.6 | Pass |
| NVNT | ac80 | 5775 | 5875 | -42.8   | -36.59  | -35.66 | Peak | 10   | Pass |
| NVNT | ac80 | 5775 | 5925 | -41.11  | -37.27  | -35.77 | Peak | -27  | Pass |



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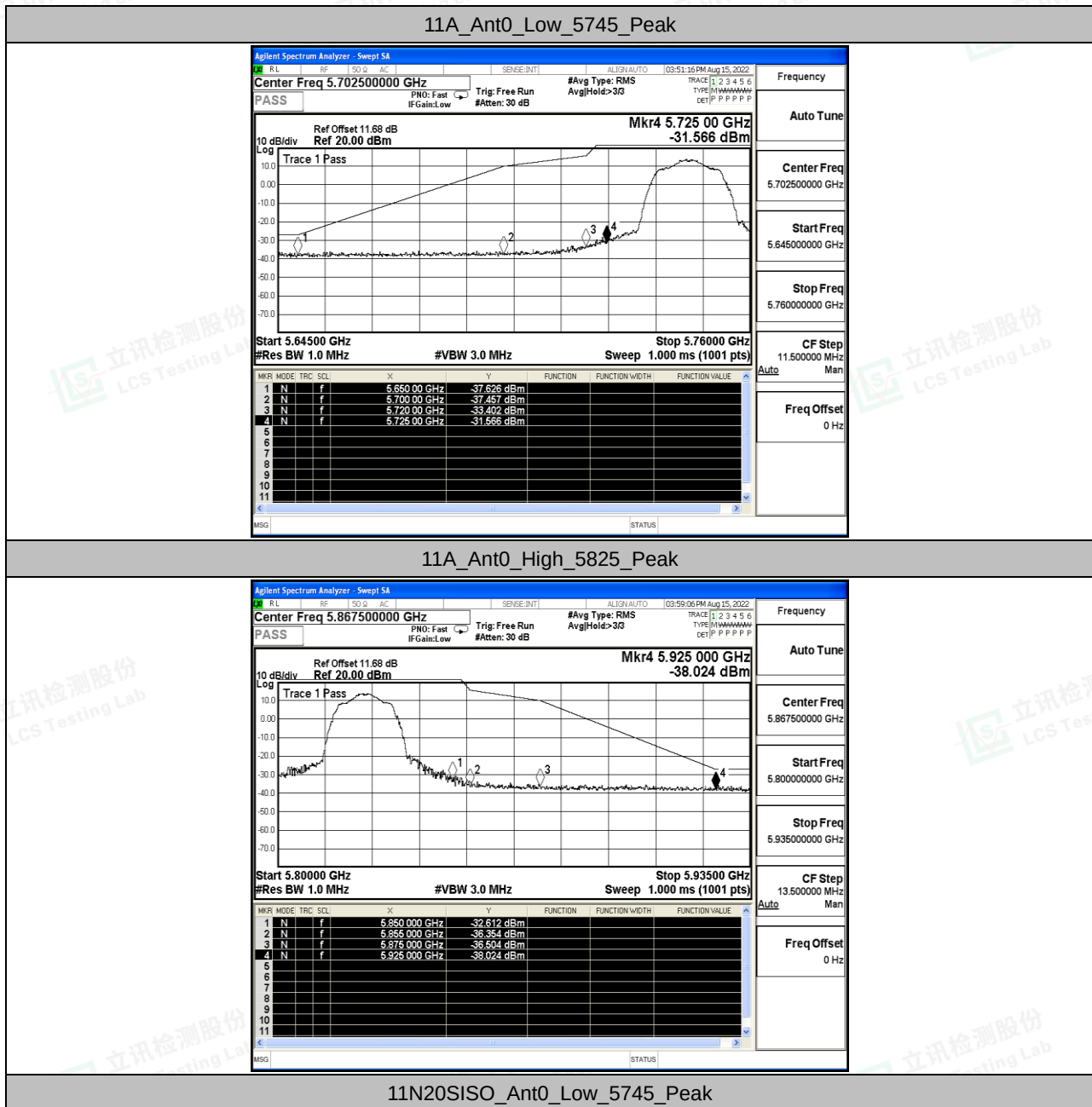
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## Test Graphs



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