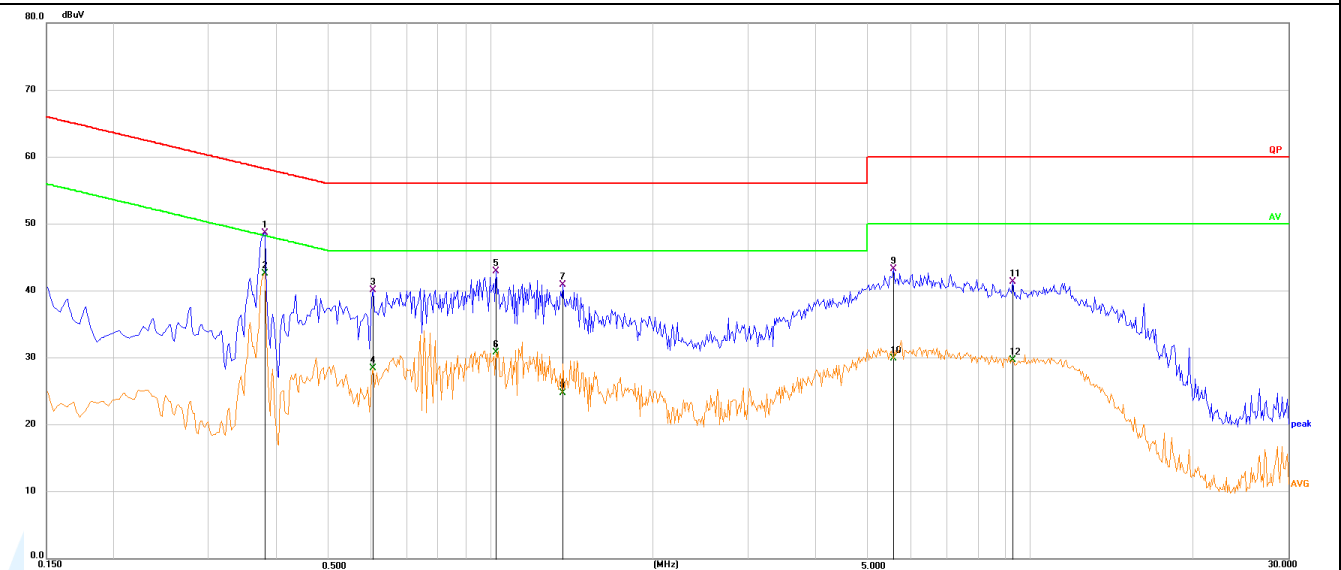


The worst measurement data as follows:

Quasi Peak and Average:

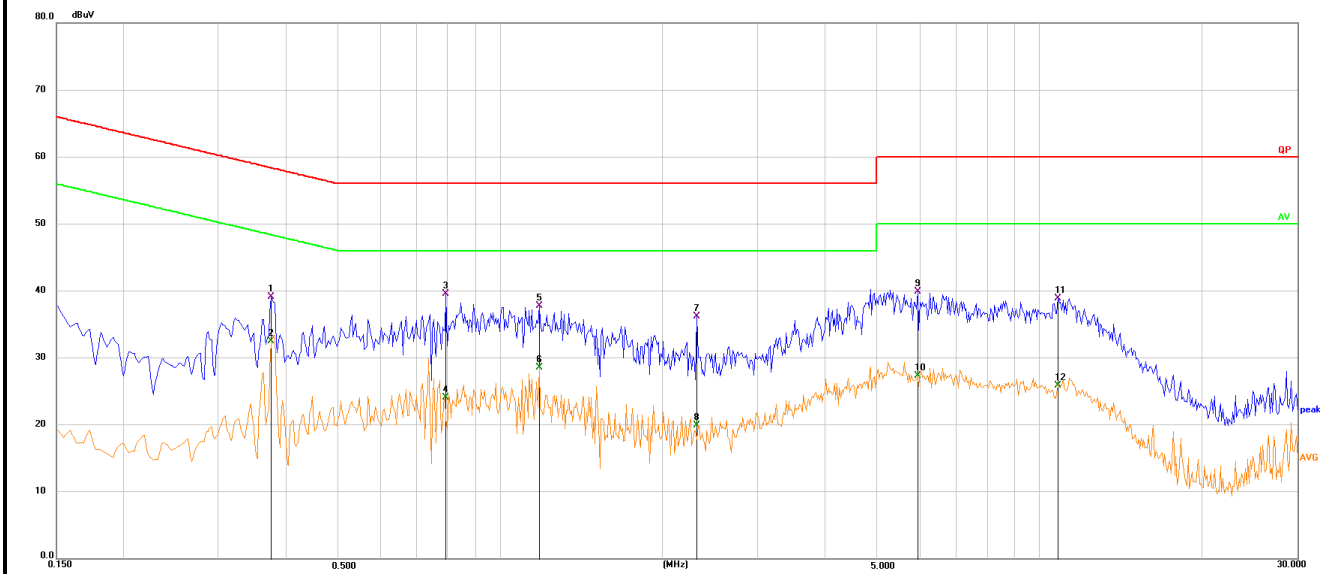
Mode: WIFI Link

#### Live Line



| No. | Frequency (MHz) | Reading (dBμV) | Correction factor (dB) | Result (dBμV) | Limit (dBμV) | Margin (dB) | Detector |
|-----|-----------------|----------------|------------------------|---------------|--------------|-------------|----------|
| 1   | 0.3795          | 38.50          | 10.13                  | 48.63         | 58.29        | -9.66       | QP       |
| 2   | 0.3795          | 32.47          | 10.13                  | 42.60         | 48.29        | -5.69       | AVG      |
| 3   | 0.6045          | 29.93          | 10.20                  | 40.13         | 56.00        | -15.87      | QP       |
| 4   | 0.6045          | 18.19          | 10.20                  | 28.39         | 46.00        | -17.61      | AVG      |
| 5   | 1.0230          | 32.57          | 10.35                  | 42.92         | 56.00        | -13.08      | QP       |
| 6   | 1.0230          | 20.47          | 10.35                  | 30.82         | 46.00        | -15.18      | AVG      |
| 7   | 1.3650          | 30.61          | 10.30                  | 40.91         | 56.00        | -15.09      | QP       |
| 8   | 1.3650          | 14.44          | 10.30                  | 24.74         | 46.00        | -21.26      | AVG      |
| 9   | 5.5904          | 32.93          | 10.30                  | 43.23         | 60.00        | -16.77      | QP       |
| 10  | 5.5904          | 19.65          | 10.30                  | 29.95         | 50.00        | -20.05      | AVG      |
| 11  | 9.2985          | 30.90          | 10.49                  | 41.39         | 60.00        | -18.61      | QP       |
| 12  | 9.2985          | 19.19          | 10.49                  | 29.68         | 50.00        | -20.32      | AVG      |

## Neutral Line



| No. | Frequency (MHz) | Reading (dBμV) | Correction factor (dB) | Result (dBμV) | Limit (dBμV) | Margin (dB) | Detector |
|-----|-----------------|----------------|------------------------|---------------|--------------|-------------|----------|
| 1   | 0.3750          | 28.94          | 10.16                  | 39.10         | 58.39        | -19.29      | QP       |
| 2   | 0.3750          | 22.35          | 10.16                  | 32.51         | 48.39        | -15.88      | AVG      |
| 3   | 0.7934          | 29.30          | 10.23                  | 39.53         | 56.00        | -16.47      | QP       |
| 4   | 0.7934          | 13.82          | 10.23                  | 24.05         | 46.00        | -21.95      | AVG      |
| 5   | 1.1805          | 27.61          | 10.19                  | 37.80         | 56.00        | -18.20      | QP       |
| 6   | 1.1805          | 18.37          | 10.19                  | 28.56         | 46.00        | -17.44      | AVG      |
| 7   | 2.3100          | 25.83          | 10.31                  | 36.14         | 56.00        | -19.86      | QP       |
| 8   | 2.3100          | 9.64           | 10.31                  | 19.95         | 46.00        | -26.05      | AVG      |
| 9   | 5.9595          | 29.62          | 10.28                  | 39.90         | 60.00        | -20.10      | QP       |
| 10  | 5.9595          | 17.09          | 10.28                  | 27.37         | 50.00        | -22.63      | AVG      |
| 11  | 10.8194         | 28.44          | 10.44                  | 38.88         | 60.00        | -21.12      | QP       |
| 12  | 10.8194         | 15.41          | 10.44                  | 25.85         | 50.00        | -24.15      | AVG      |

## Remark:

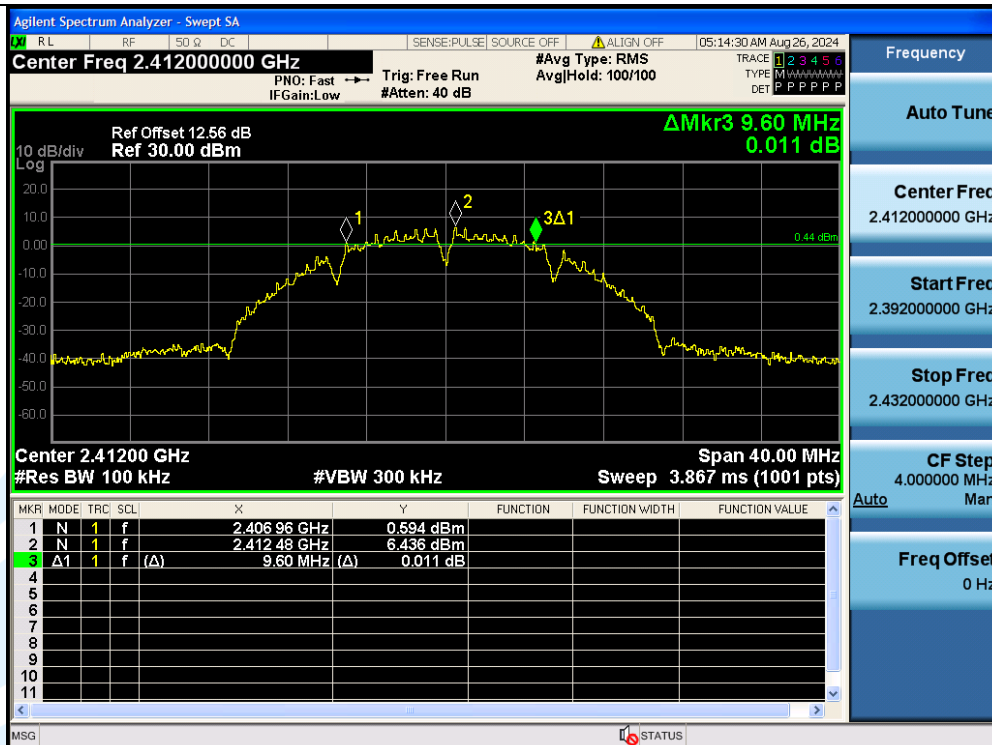
1. Correct Factor = LISN Factor + Cable Loss + Pulse Limiter Factor, the value was added to Original Receiver Reading by the software automatically.
2. Result = Reading + Correct Factor.
3. Margin = Result - Limit
4. An initial pre-scan was performed on the Phase and neutral lines with peak detector. Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission were detected.

## APPENDIX A RF TEST DATA

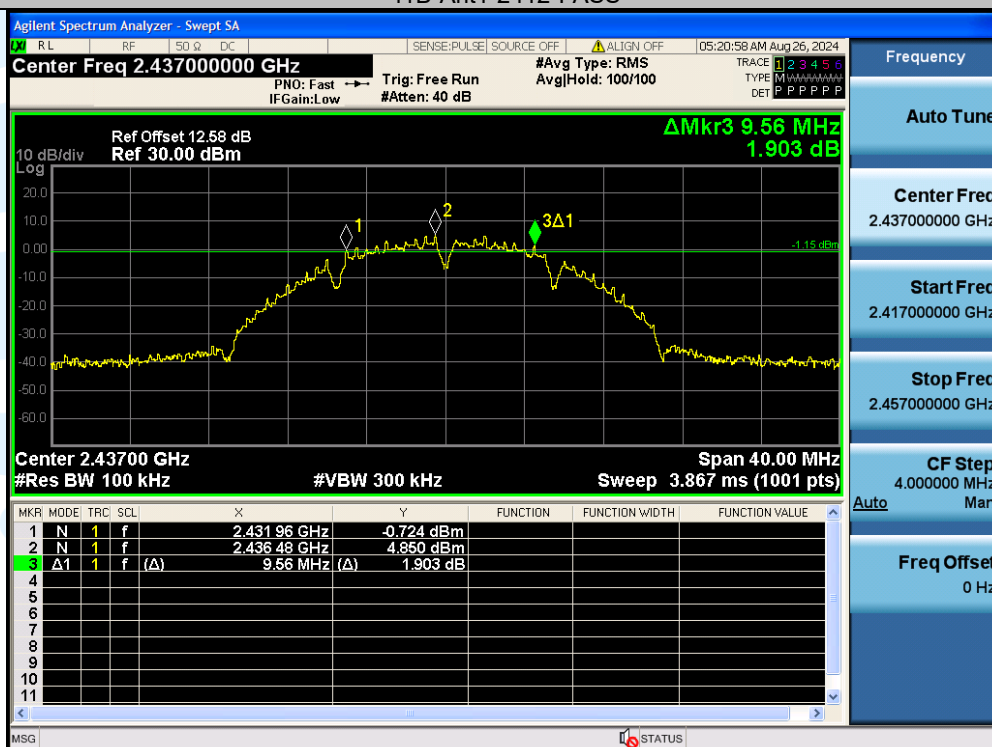
### A.1 6DB BANDWIDTH

| TestMode   | Antenna | Frequency[MHz] | DTS [MHz] | BW | FL[MHz]  | FH[MHz]  | Limit[MHz] | Verdict |
|------------|---------|----------------|-----------|----|----------|----------|------------|---------|
| 11B        | Ant1    | 2412           | 9.600     |    | 2406.960 | 2416.560 | 0.5        | PASS    |
| 11B        | Ant1    | 2437           | 9.560     |    | 2431.960 | 2441.520 | 0.5        | PASS    |
| 11B        | Ant1    | 2462           | 9.040     |    | 2457.440 | 2466.480 | 0.5        | PASS    |
| 11G        | Ant1    | 2412           | 16.280    |    | 2403.840 | 2420.120 | 0.5        | PASS    |
| 11G        | Ant1    | 2437           | 15.400    |    | 2429.520 | 2444.920 | 0.5        | PASS    |
| 11G        | Ant1    | 2462           | 14.840    |    | 2454.720 | 2469.560 | 0.5        | PASS    |
| 11N20SISO  | Ant1    | 2412           | 17.560    |    | 2403.200 | 2420.760 | 0.5        | PASS    |
| 11N20SISO  | Ant1    | 2437           | 16.600    |    | 2428.880 | 2445.480 | 0.5        | PASS    |
| 11N20SISO  | Ant1    | 2462           | 17.560    |    | 2453.200 | 2470.760 | 0.5        | PASS    |
| 11N40SISO  | Ant1    | 2422           | 36.320    |    | 2403.840 | 2440.160 | 0.5        | PASS    |
| 11N40SISO  | Ant1    | 2437           | 36.320    |    | 2418.840 | 2455.160 | 0.5        | PASS    |
| 11N40SISO  | Ant1    | 2452           | 35.520    |    | 2434.240 | 2469.760 | 0.5        | PASS    |
| 11AX20SISO | Ant1    | 2412           | 18.720    |    | 2402.640 | 2421.360 | 0.5        | PASS    |
| 11AX20SISO | Ant1    | 2437           | 19.000    |    | 2427.520 | 2446.520 | 0.5        | PASS    |
| 11AX20SISO | Ant1    | 2462           | 17.280    |    | 2453.560 | 2470.840 | 0.5        | PASS    |
| 11AX40SISO | Ant1    | 2422           | 37.680    |    | 2403.120 | 2440.800 | 0.5        | PASS    |
| 11AX40SISO | Ant1    | 2437           | 37.520    |    | 2418.120 | 2455.640 | 0.5        | PASS    |
| 11AX40SISO | Ant1    | 2452           | 37.040    |    | 2433.120 | 2470.160 | 0.5        | PASS    |

## Test Graphs



11B-Ant1-2412-PASS



11B-Ant1-2437-PASS

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Fax: +86-755-28230886

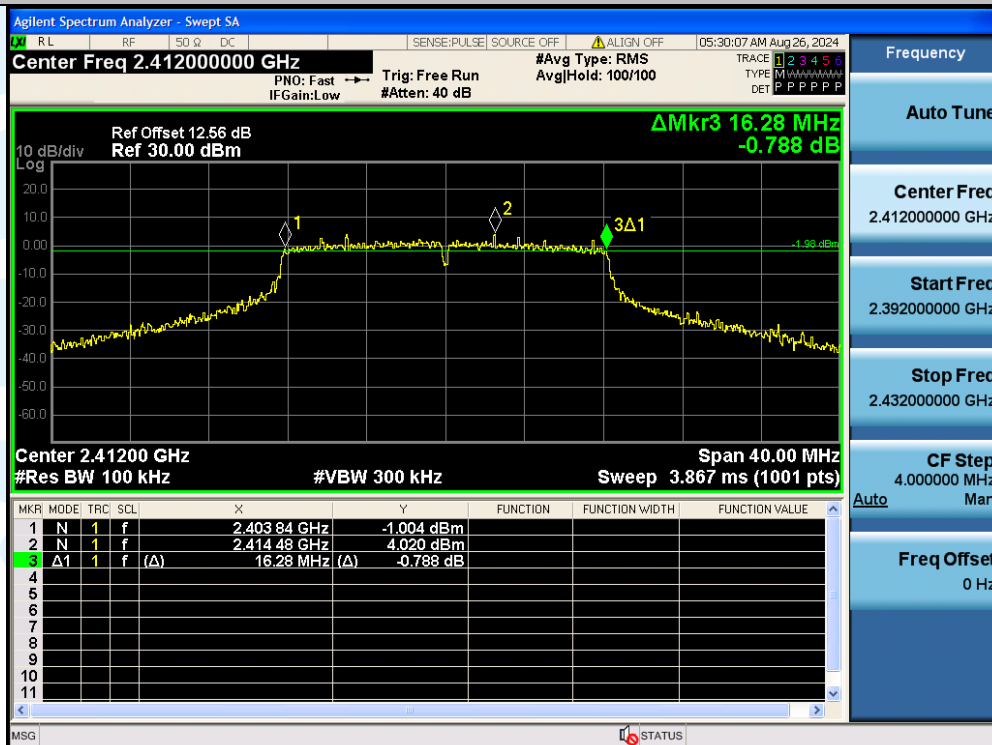
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11B-Ant1-2462-PASS



11G-Ant1-2412-PASS

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11G-Ant1-2437-PASS



11G-Ant1-2462-PASS

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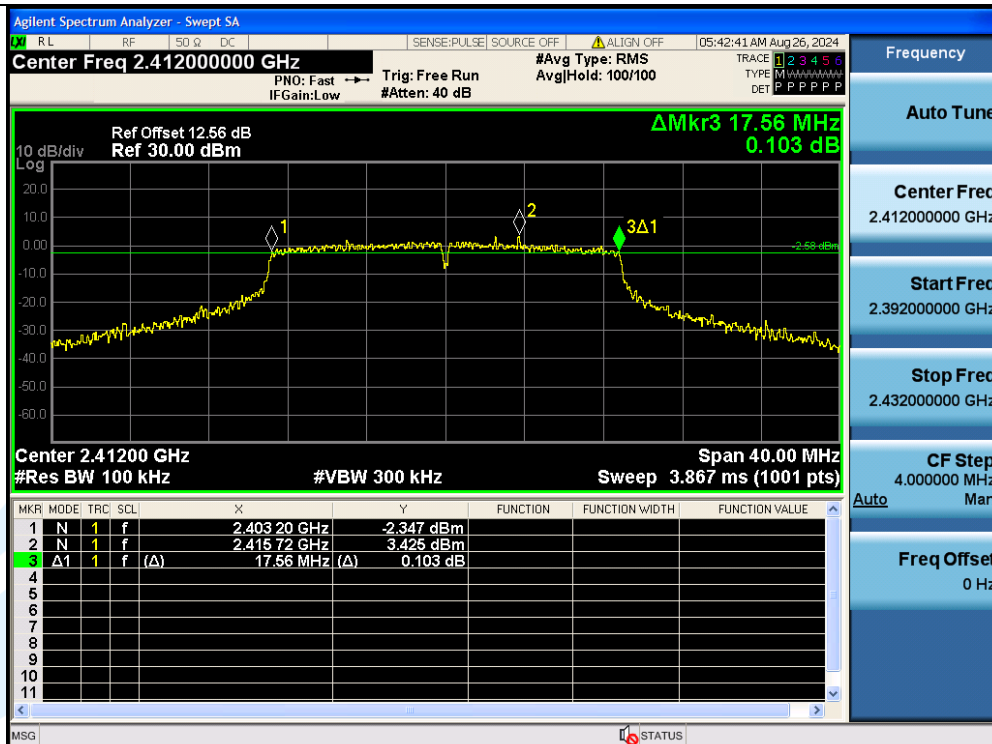
Tel: +86-755-28230888

Fax: +86-755-28230886

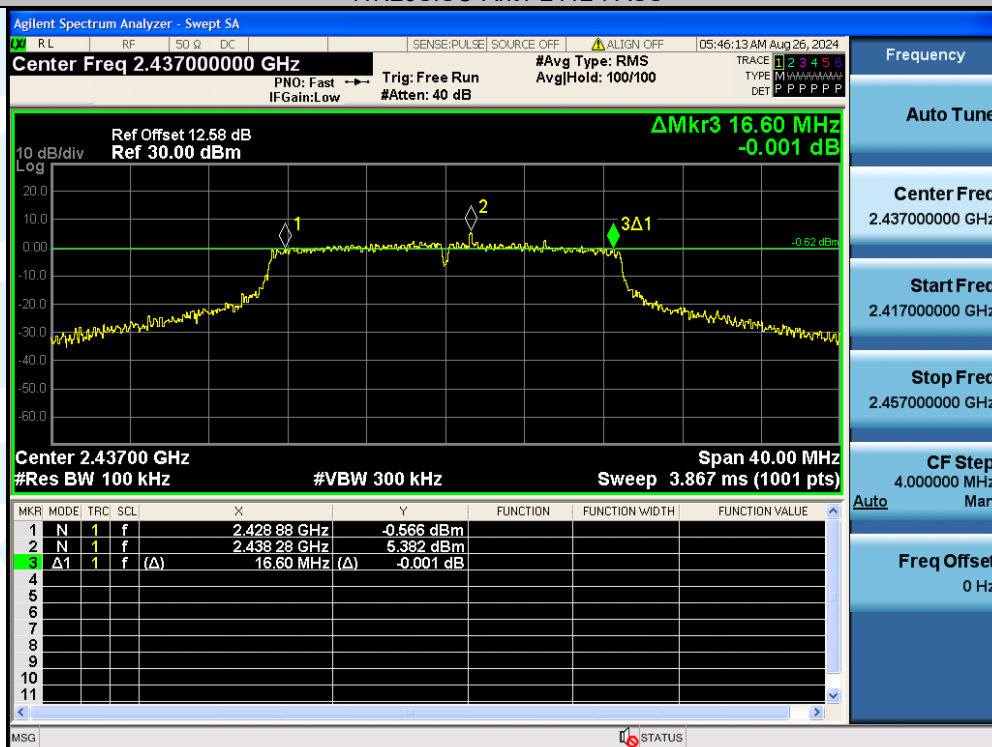
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11N20SiSO-Ant1-2412-PASS



11N20SiSO-Ant1-2437-PASS

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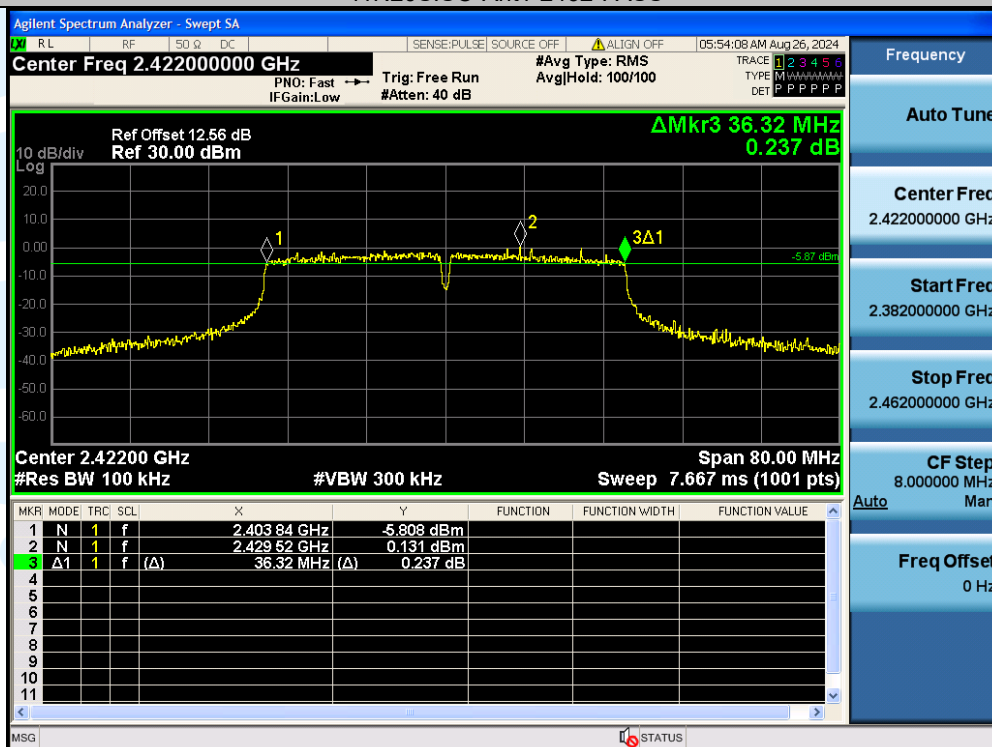
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11N20SISO-Ant1-2462-PASS



11N40SISO-Ant1-2422-PASS

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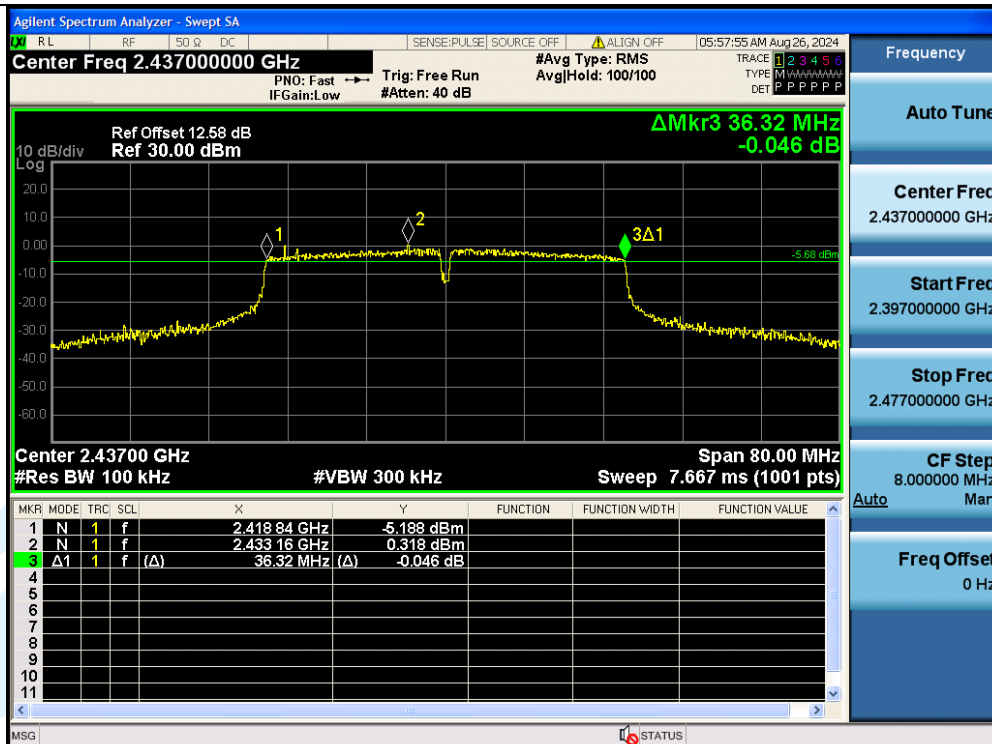
Tel: +86-755-28230888

Fax: +86-755-28230886

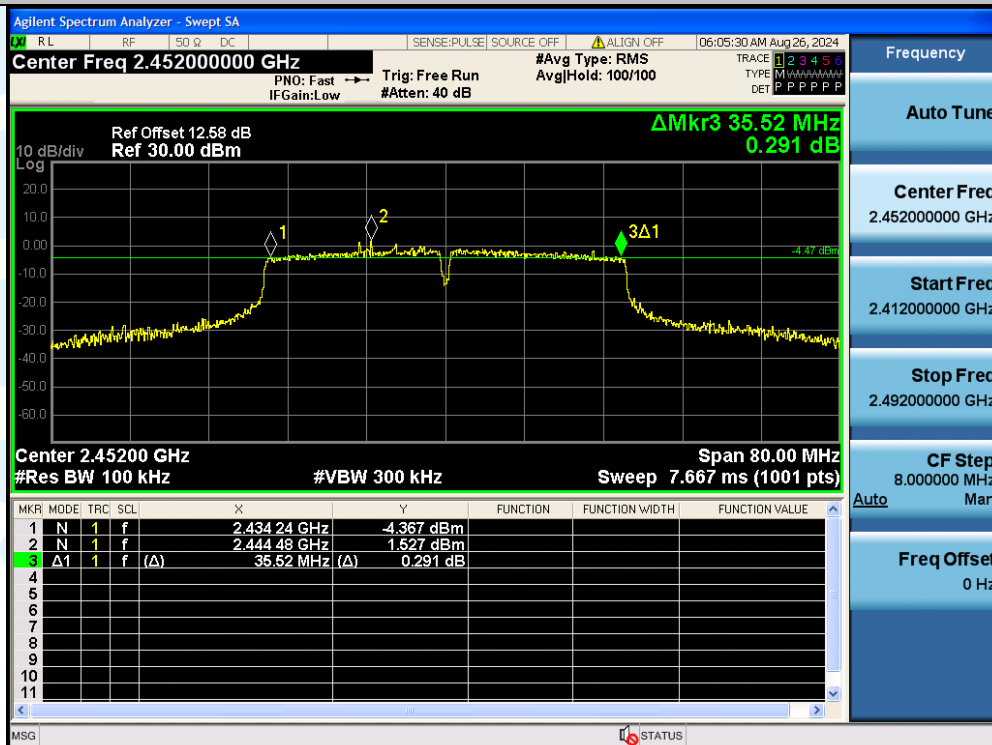
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11N40SiSO-Ant1-2437-PASS



11N40SiSO-Ant1-2452-PASS

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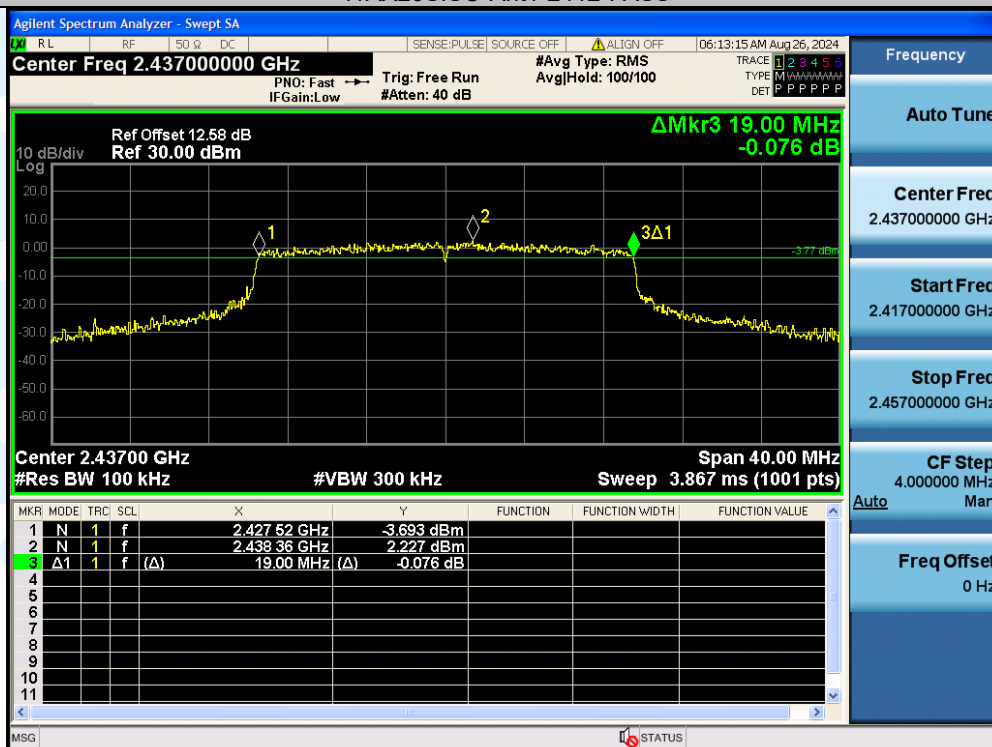
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11AX20SISO-Ant1-2412-PASS



11AX20SISO-Ant1-2437-PASS

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Fax: +86-755-28230886

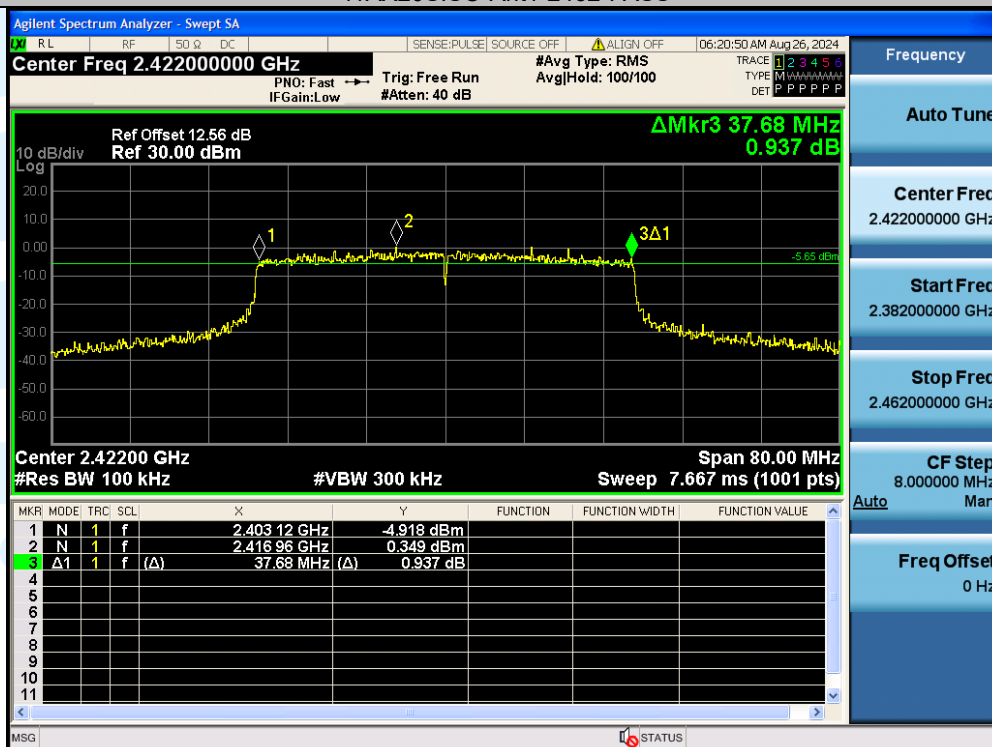
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11AX20SISO-Ant1-2462-PASS



11AX40SISO-Ant1-2422-PASS

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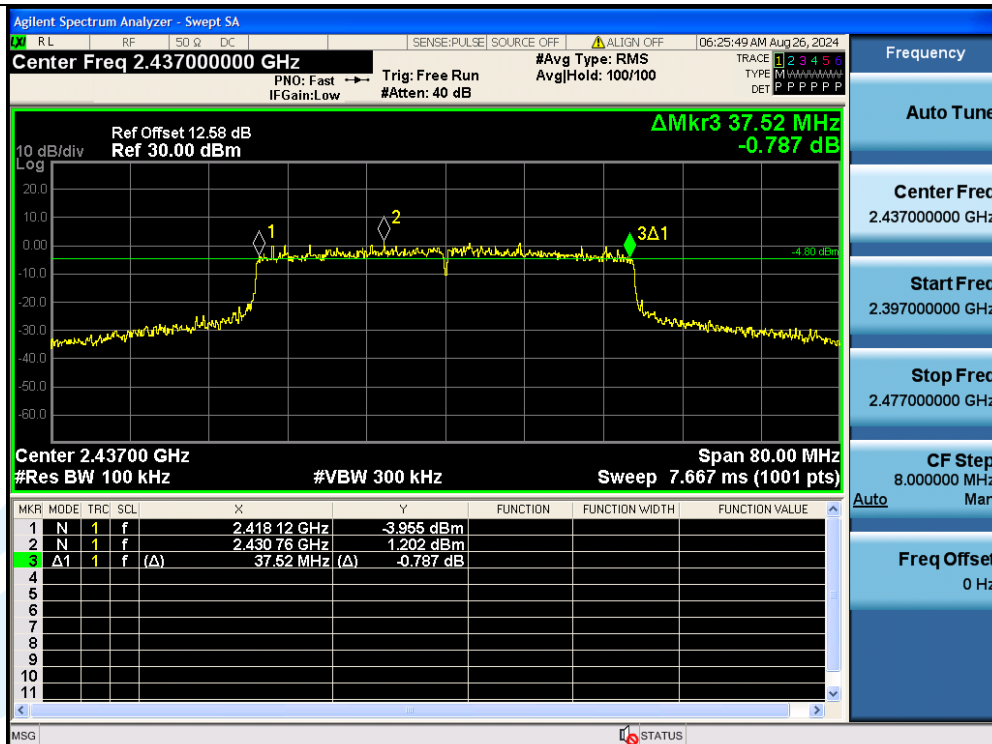
Tel: +86-755-28230888

Fax: +86-755-28230886

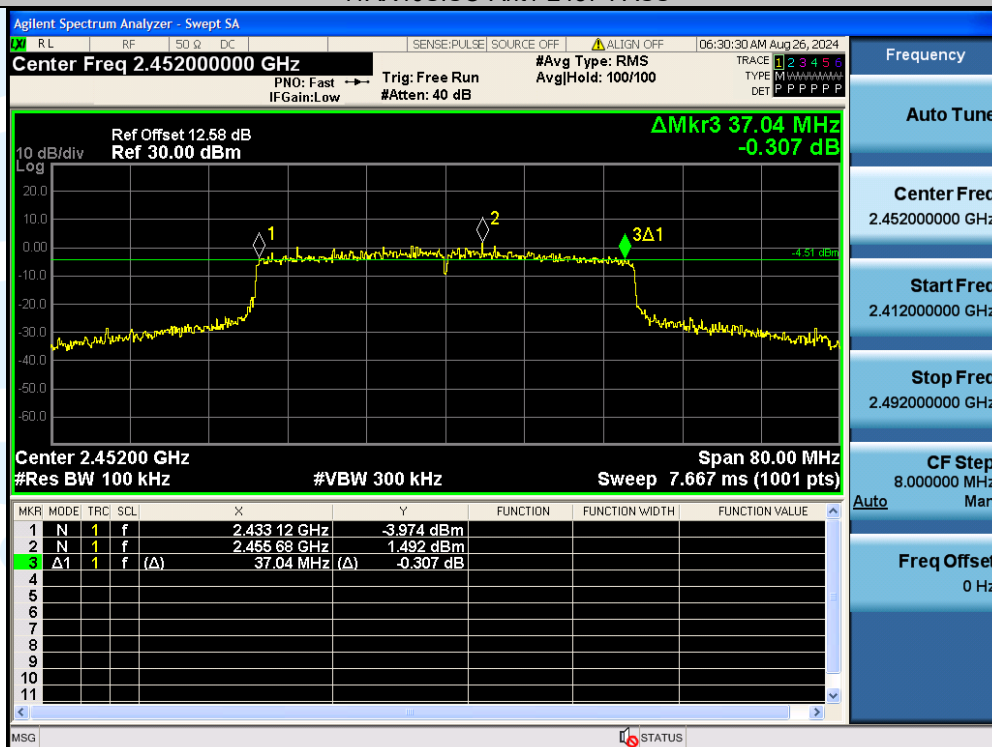
E-mail: info@uttlab.com

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11AX40SISO-Ant1-2437-PASS



11AX40SISO-Ant1-2452-PASS

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Fax: +86-755-28230886

E-mail: info@uttlab.com

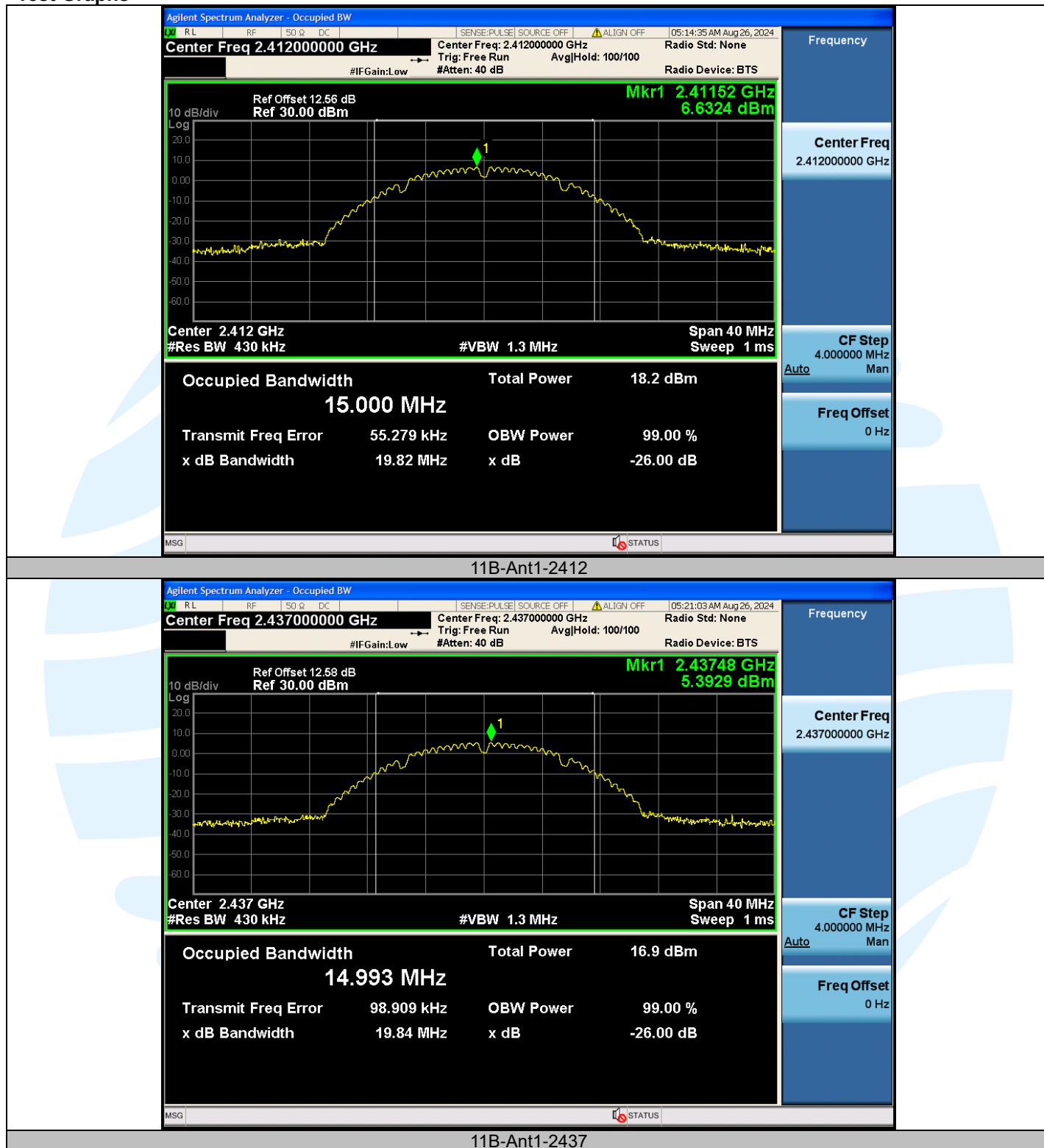
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## A.2 OCCUPIED CHANNEL BANDWIDTH

| TestMode   | Antenna | Channel Frequency[MHz] | OCB [MHz] | FL[MHz]   | FH[MHz]   | Limit[MHz] | Verdict |
|------------|---------|------------------------|-----------|-----------|-----------|------------|---------|
| 11B        | Ant1    | 2412                   | 15.000    | 2404.5553 | 2419.5553 | ---        | ---     |
| 11B        | Ant1    | 2437                   | 14.993    | 2429.6024 | 2444.5954 | ---        | ---     |
| 11B        | Ant1    | 2462                   | 15.082    | 2454.5218 | 2469.6038 | ---        | ---     |
| 11G        | Ant1    | 2412                   | 17.451    | 2403.1778 | 2420.6288 | ---        | ---     |
| 11G        | Ant1    | 2437                   | 17.672    | 2428.1342 | 2445.8062 | ---        | ---     |
| 11G        | Ant1    | 2462                   | 17.761    | 2453.1090 | 2470.8700 | ---        | ---     |
| 11N20SISO  | Ant1    | 2412                   | 18.545    | 2402.6292 | 2421.1742 | ---        | ---     |
| 11N20SISO  | Ant1    | 2437                   | 18.652    | 2427.6983 | 2446.3503 | ---        | ---     |
| 11N20SISO  | Ant1    | 2462                   | 18.749    | 2452.5942 | 2471.3432 | ---        | ---     |
| 11N40SISO  | Ant1    | 2422                   | 36.916    | 2403.5397 | 2440.4557 | ---        | ---     |
| 11N40SISO  | Ant1    | 2437                   | 36.815    | 2418.6114 | 2455.4264 | ---        | ---     |
| 11N40SISO  | Ant1    | 2452                   | 36.993    | 2433.4504 | 2470.4434 | ---        | ---     |
| 11AX20SISO | Ant1    | 2412                   | 19.249    | 2402.3790 | 2421.6280 | ---        | ---     |
| 11AX20SISO | Ant1    | 2437                   | 19.335    | 2427.3224 | 2446.6574 | ---        | ---     |
| 11AX20SISO | Ant1    | 2462                   | 19.383    | 2452.2831 | 2471.6661 | ---        | ---     |
| 11AX40SISO | Ant1    | 2422                   | 38.182    | 2402.9241 | 2441.1061 | ---        | ---     |
| 11AX40SISO | Ant1    | 2437                   | 38.097    | 2417.9241 | 2456.0211 | ---        | ---     |
| 11AX40SISO | Ant1    | 2452                   | 38.074    | 2433.0353 | 2471.1093 | ---        | ---     |

## Test Graphs



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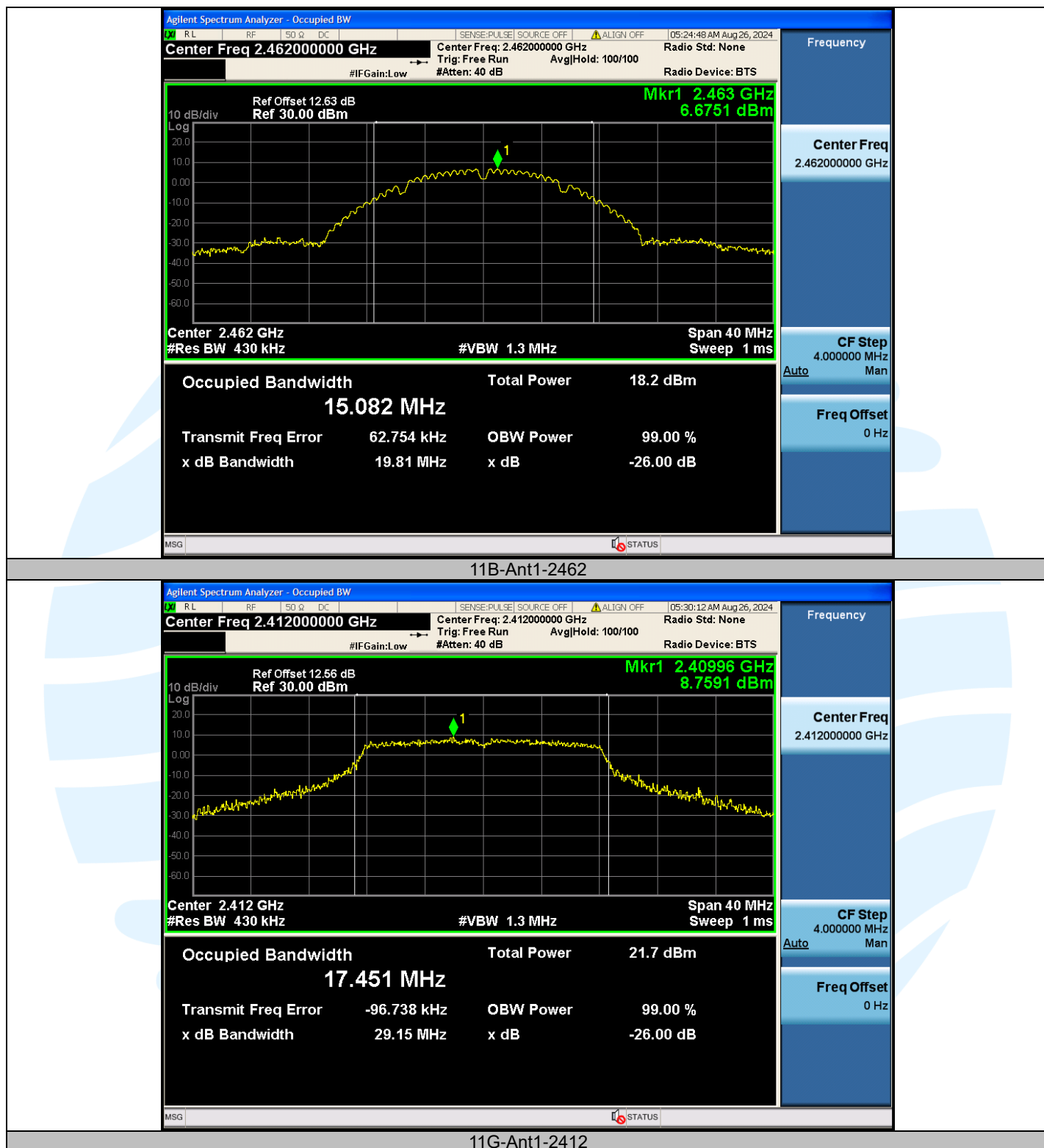
Tel: +86-755-28230888

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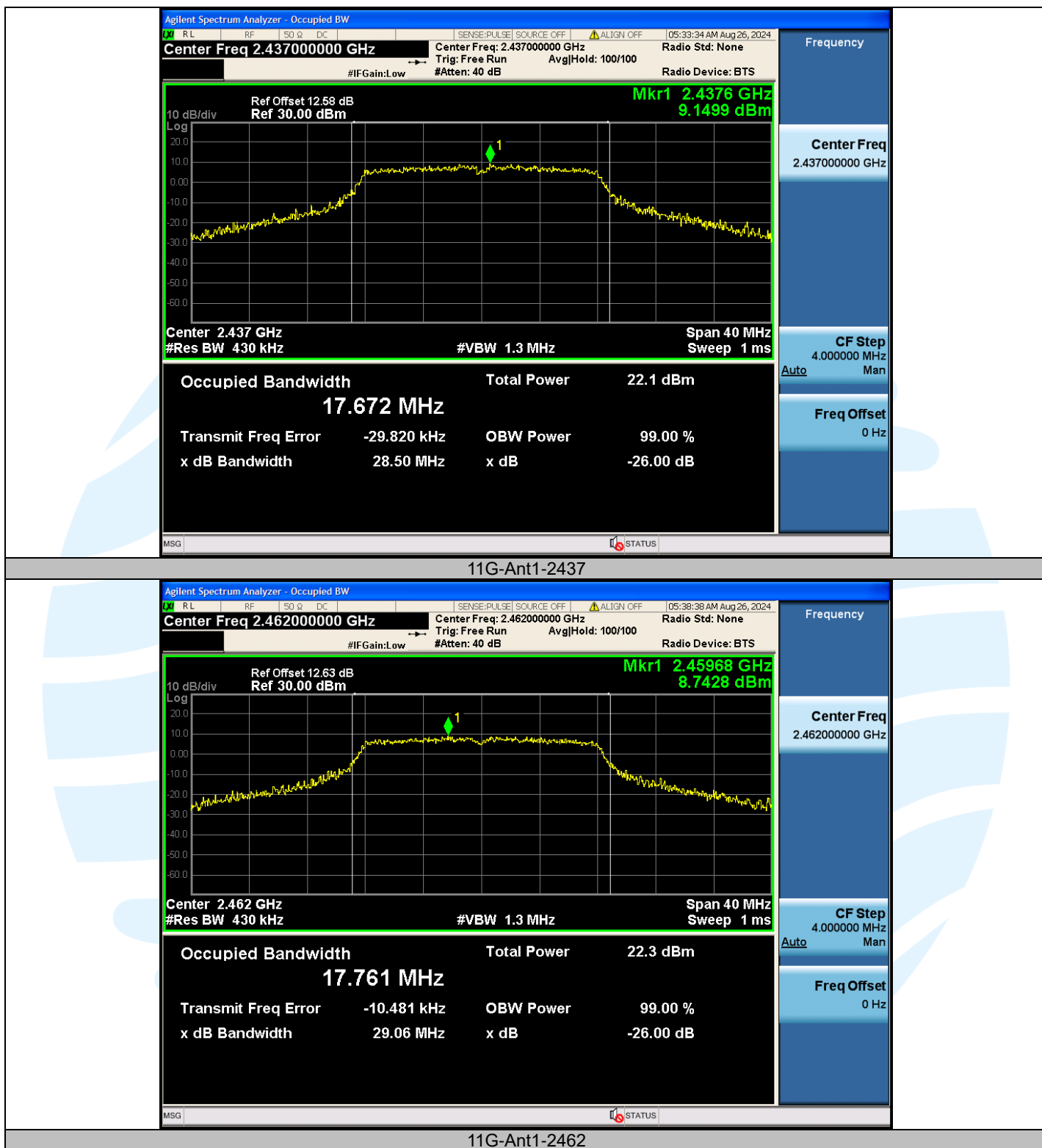
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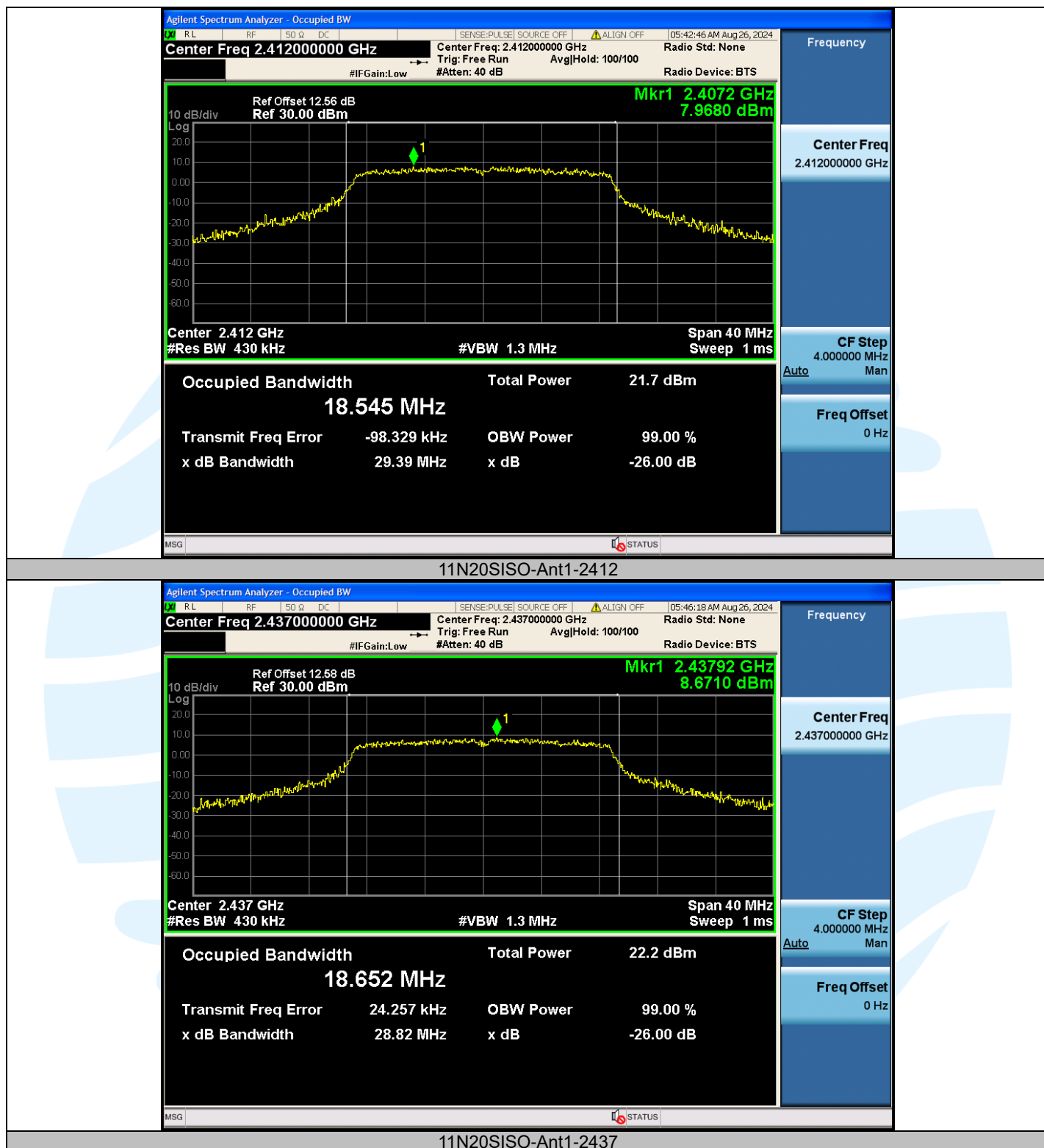
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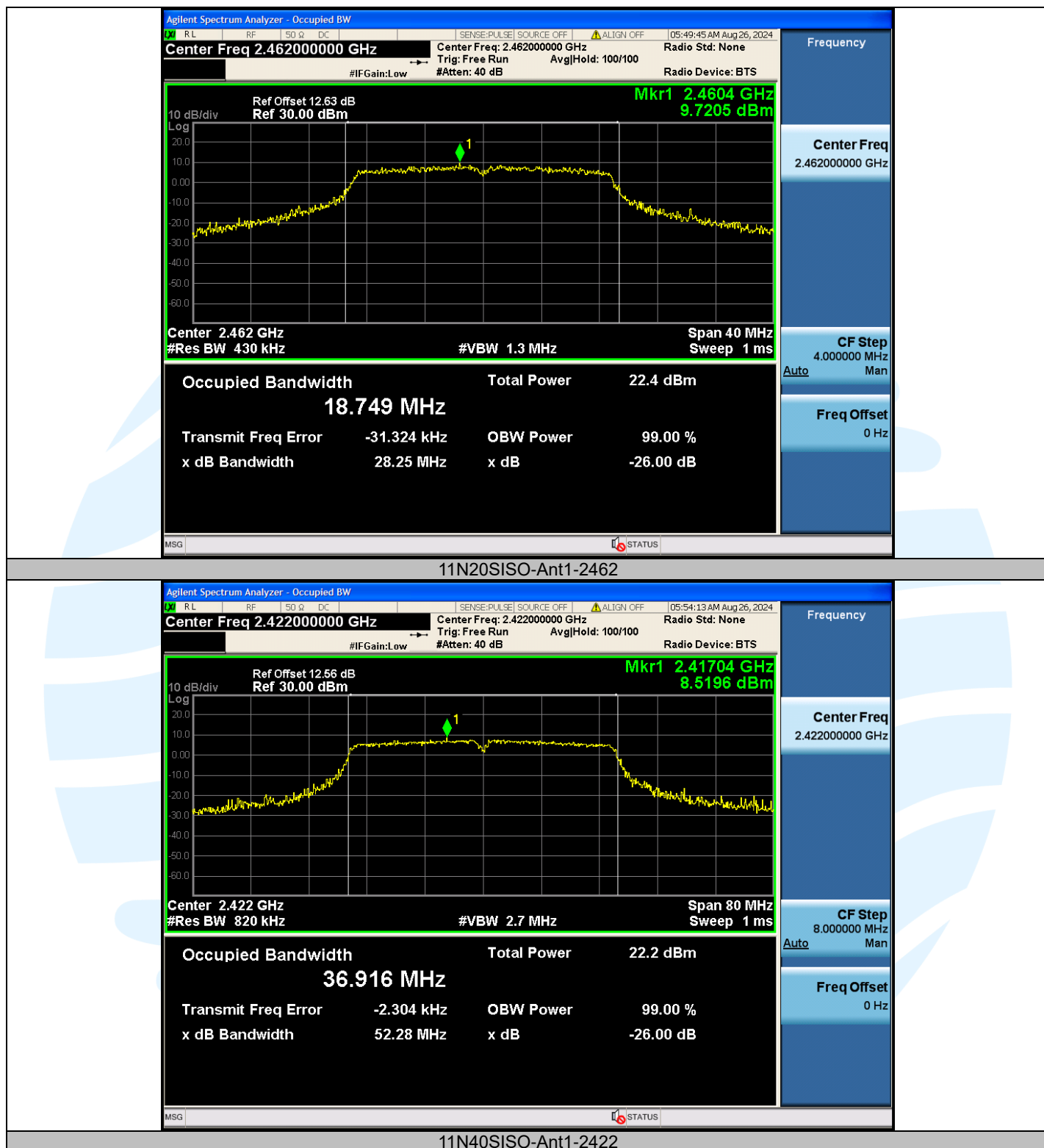
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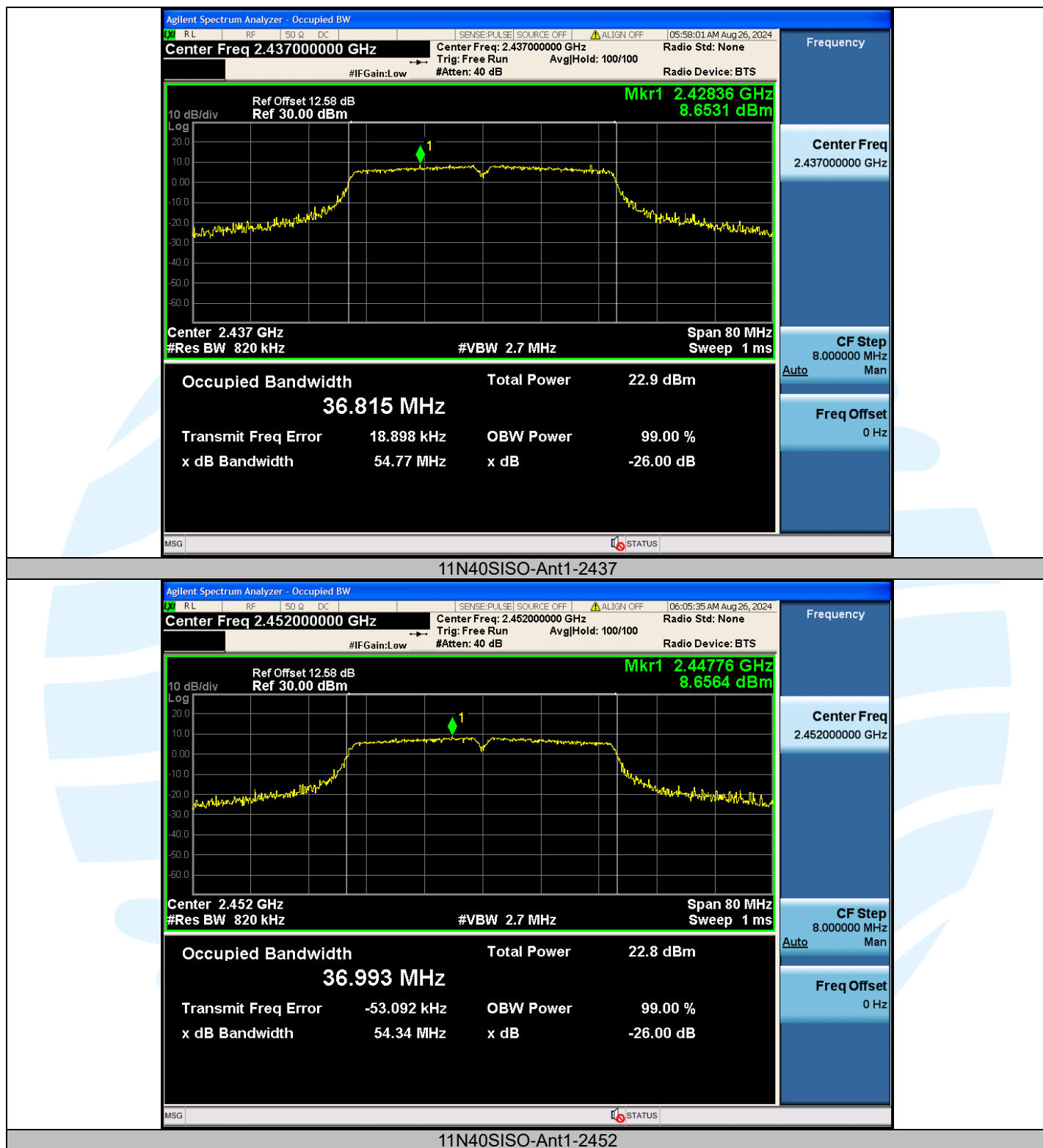
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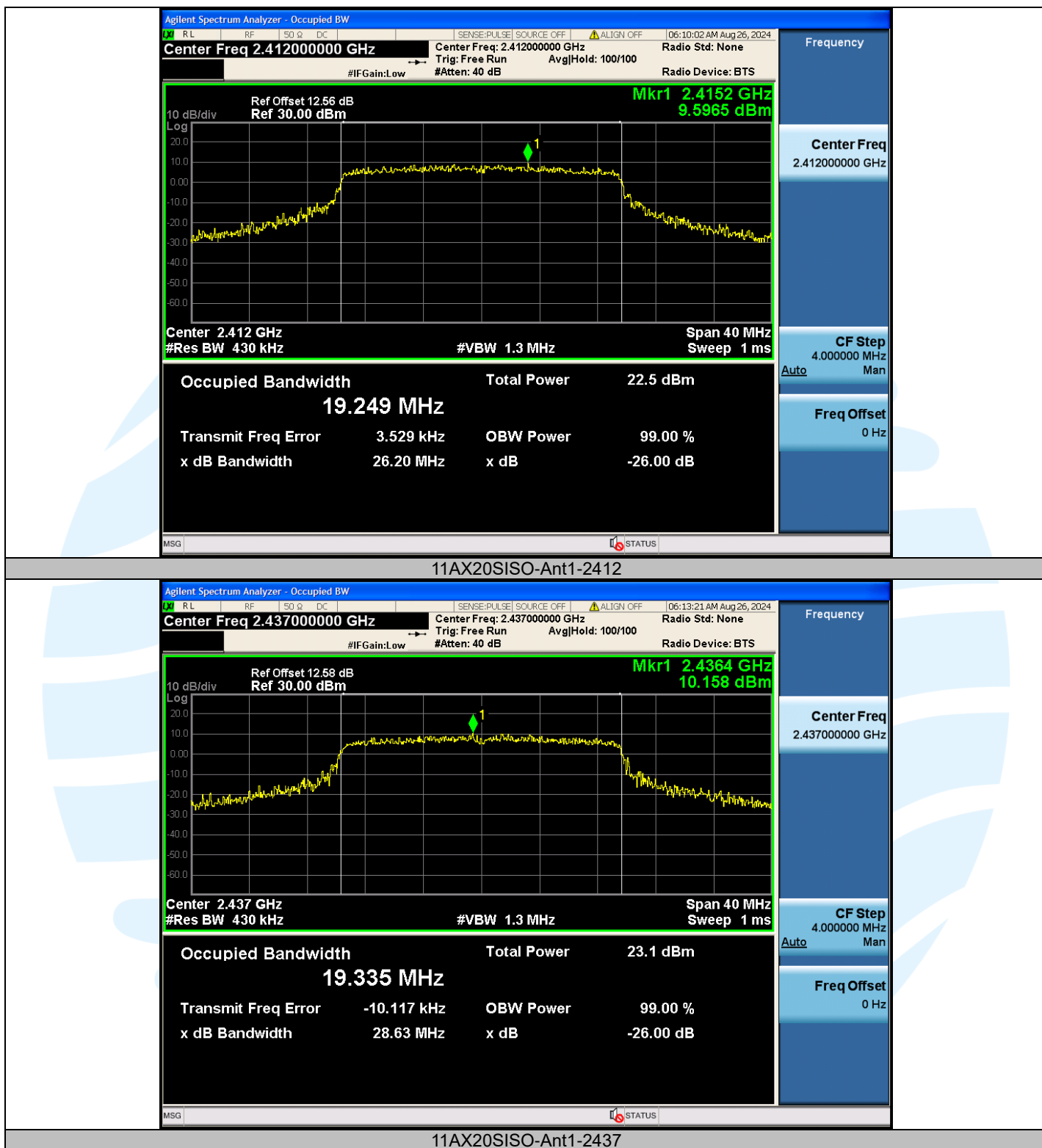
Tel: +86-755-28230888

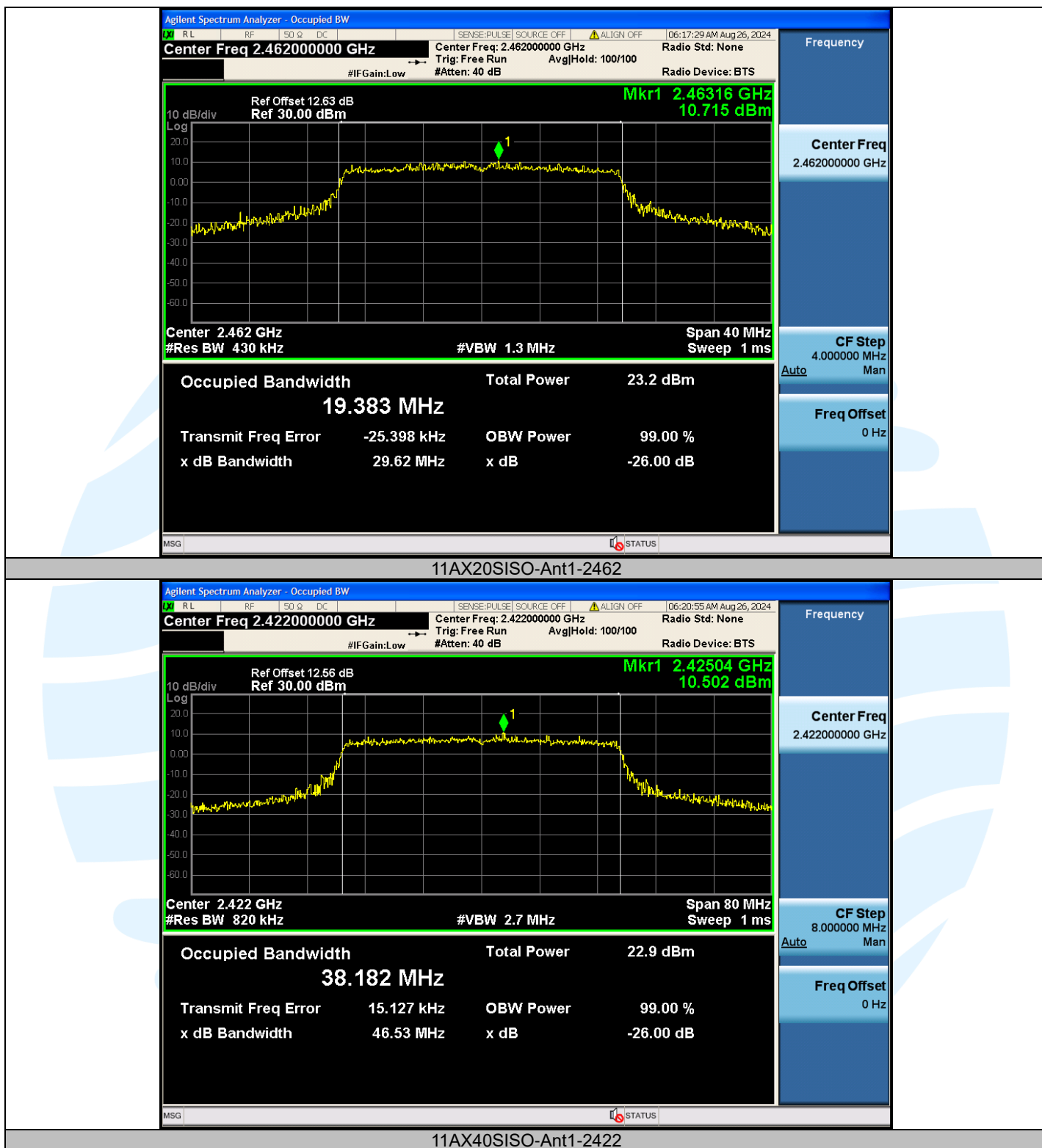
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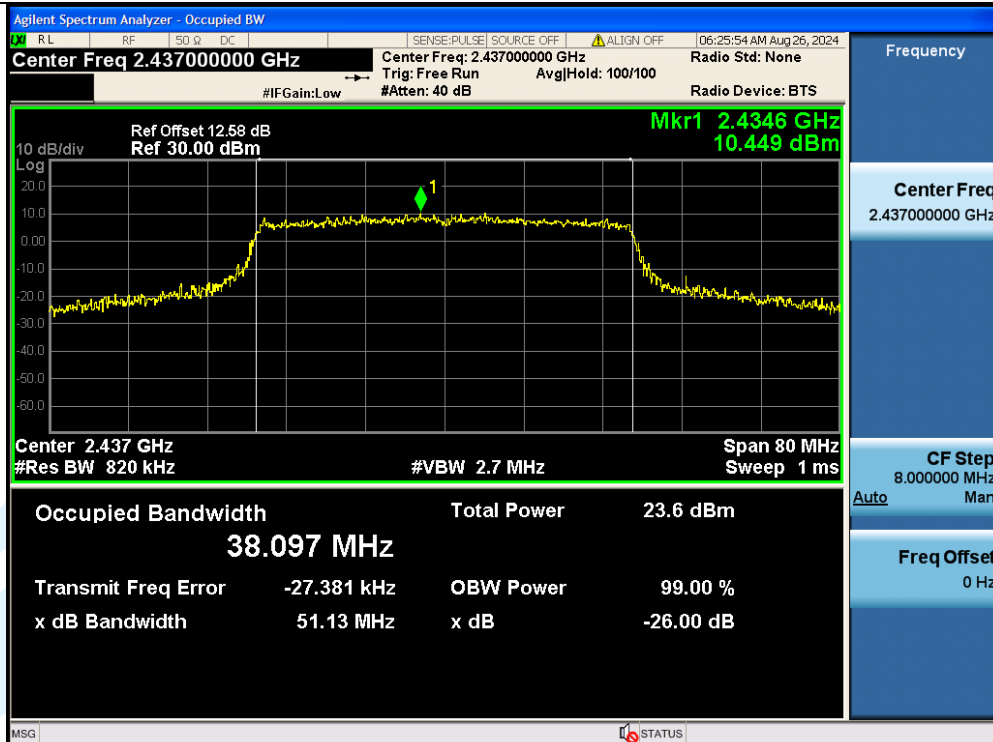
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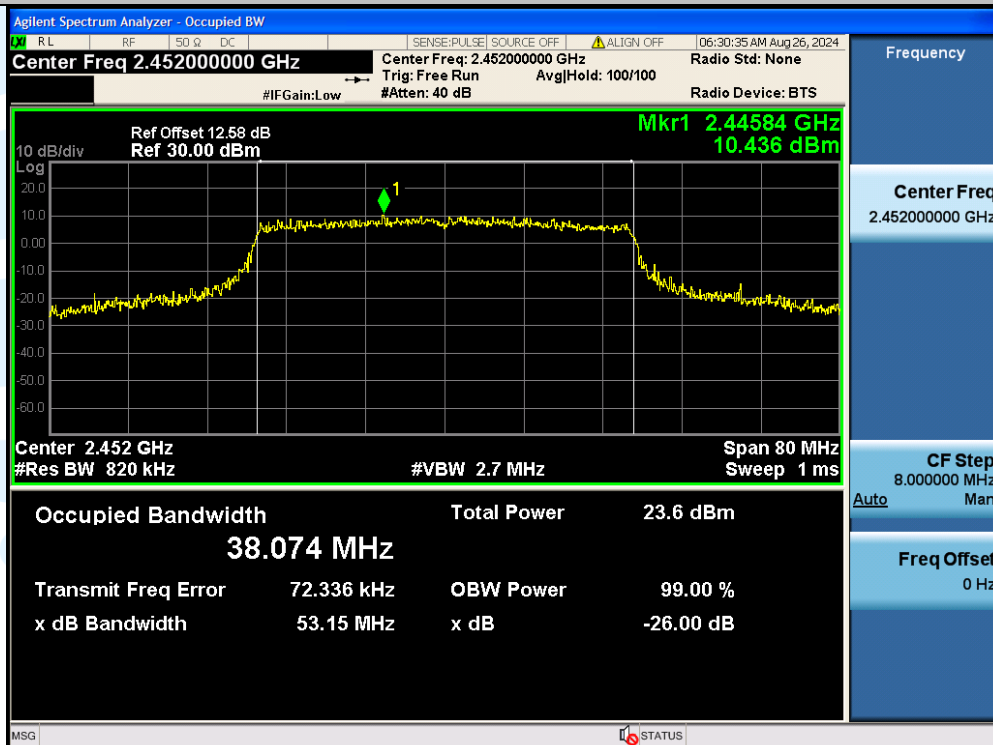
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11AX40SISO-Ant1-2437



11AX40SISO-Ant1-2452

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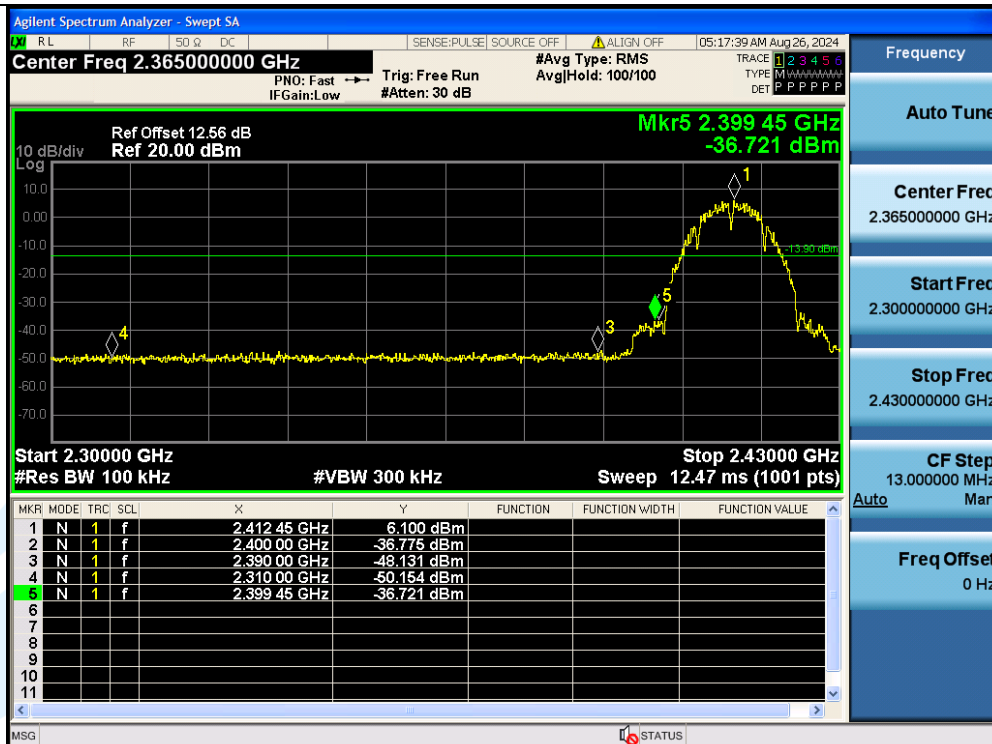
E-mail: info@uttlab.com

<http://www.uttlab.com>

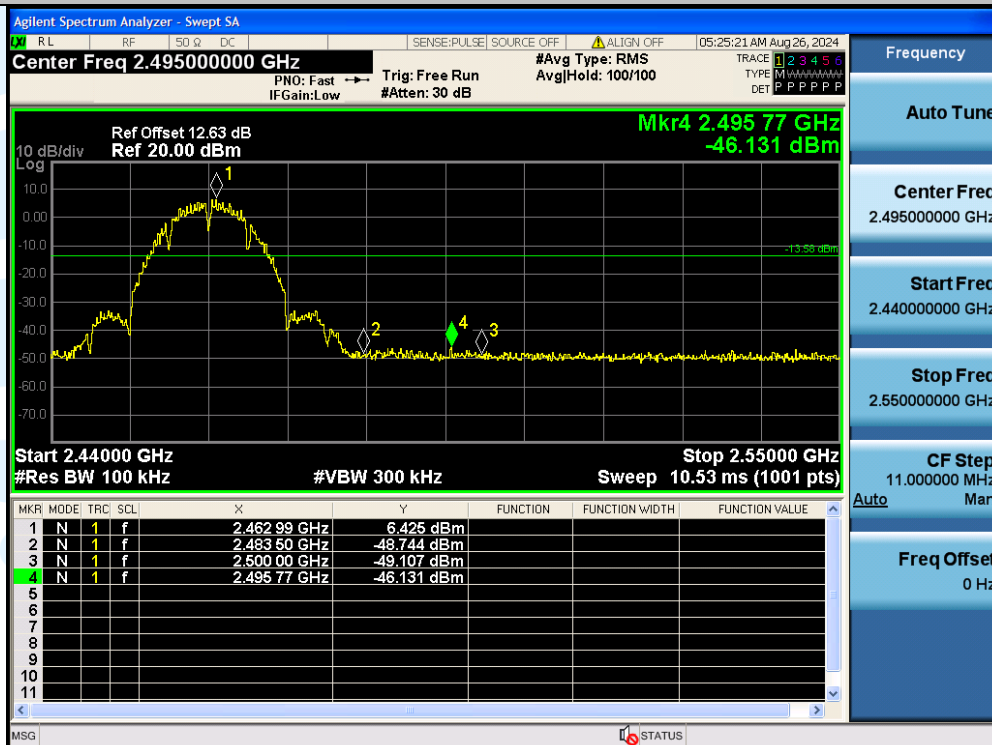
UTTR-RF-RSS247-V1.1

### A.3 BAND EDGE

| TestMode   | Antenna | ChName | Frequency[MHz] | RefLevel[dBm] | Result[dBm] | Limit[dBm] | Verdict |
|------------|---------|--------|----------------|---------------|-------------|------------|---------|
| 11B        | Ant1    | Low    | 2412           | 6.10          | -36.72      | ≤-13.9     | PASS    |
| 11B        | Ant1    | High   | 2462           | 6.43          | -46.13      | ≤-13.58    | PASS    |
| 11G        | Ant1    | Low    | 2412           | 3.74          | -24.53      | ≤-16.26    | PASS    |
| 11G        | Ant1    | High   | 2462           | 4.53          | -34.96      | ≤-15.48    | PASS    |
| 11N20SISO  | Ant1    | Low    | 2412           | 3.46          | -23.03      | ≤-16.54    | PASS    |
| 11N20SISO  | Ant1    | High   | 2462           | 3.67          | -32.48      | ≤-16.33    | PASS    |
| 11N40SISO  | Ant1    | Low    | 2422           | 1.05          | -27.34      | ≤-18.95    | PASS    |
| 11N40SISO  | Ant1    | High   | 2452           | 1.35          | -29.26      | ≤-18.65    | PASS    |
| 11AX20SISO | Ant1    | Low    | 2412           | 4.23          | -23.83      | ≤-15.77    | PASS    |
| 11AX20SISO | Ant1    | High   | 2462           | 4.56          | -31.52      | ≤-15.45    | PASS    |
| 11AX40SISO | Ant1    | Low    | 2422           | 0.30          | -25.73      | ≤-19.7     | PASS    |
| 11AX40SISO | Ant1    | High   | 2452           | 1.66          | -27.16      | ≤-18.34    | PASS    |



11B-Ant1-2412-PASS



11B-Ant1-2462-PASS

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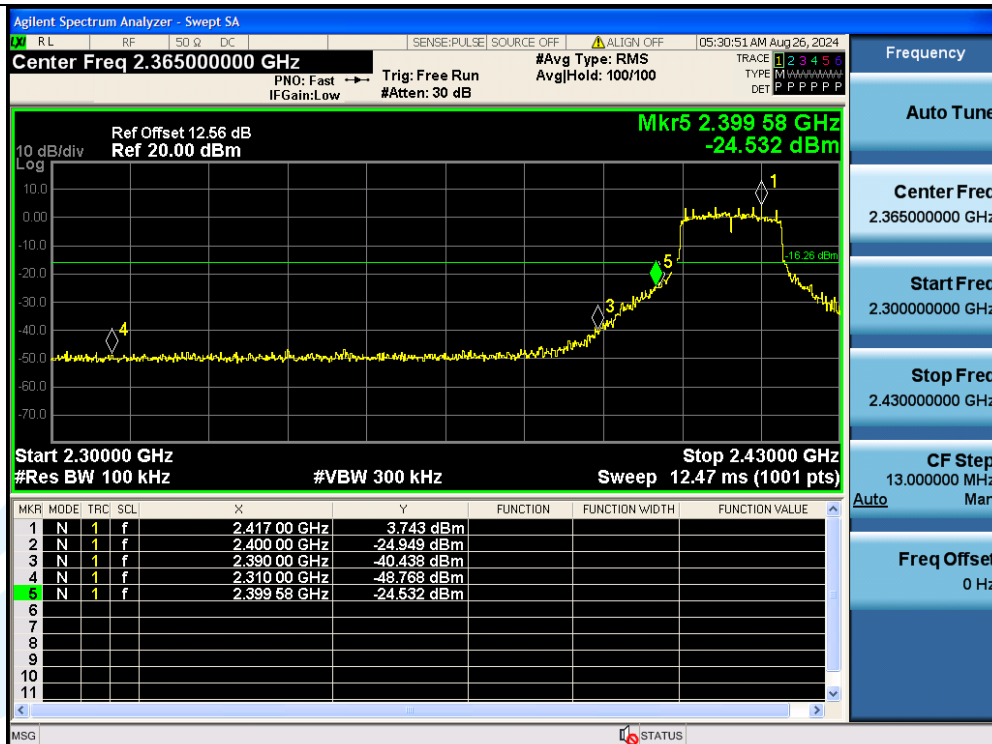
Tel: +86-755-28230888

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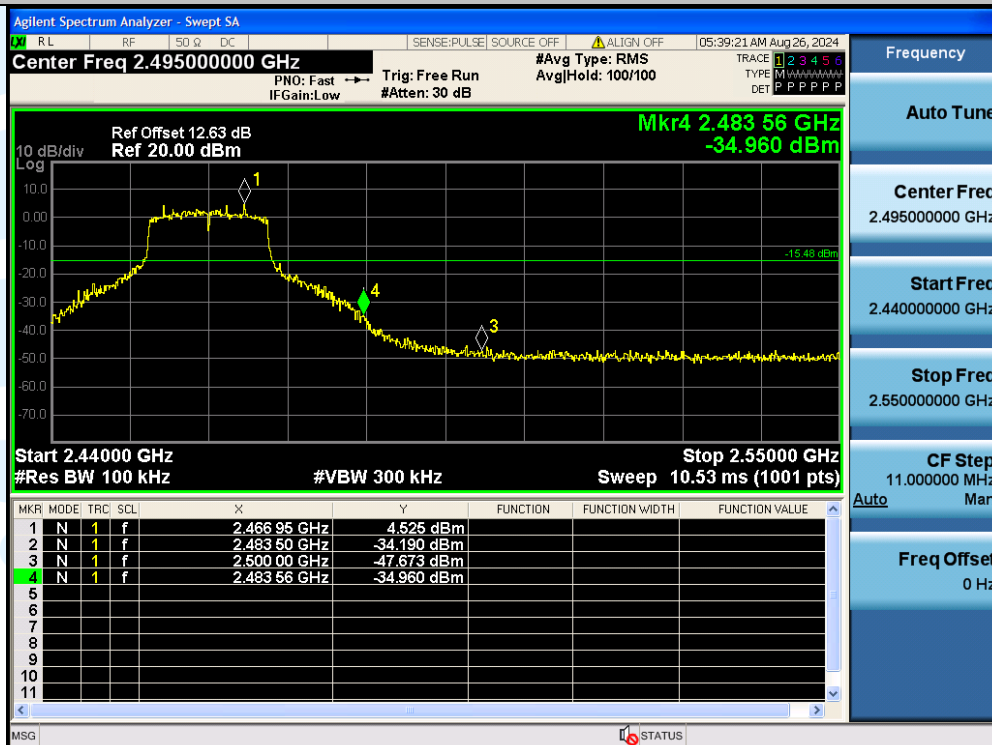
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11G-Ant1-2412-PASS



11G-Ant1-2462-PASS

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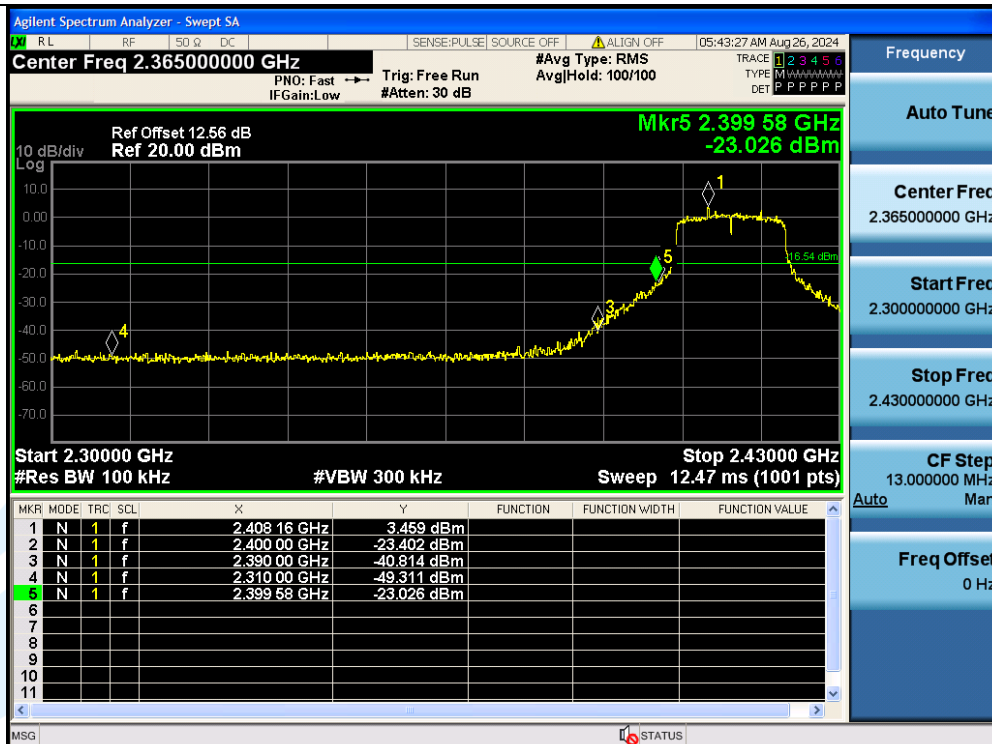
Tel: +86-755-28230888

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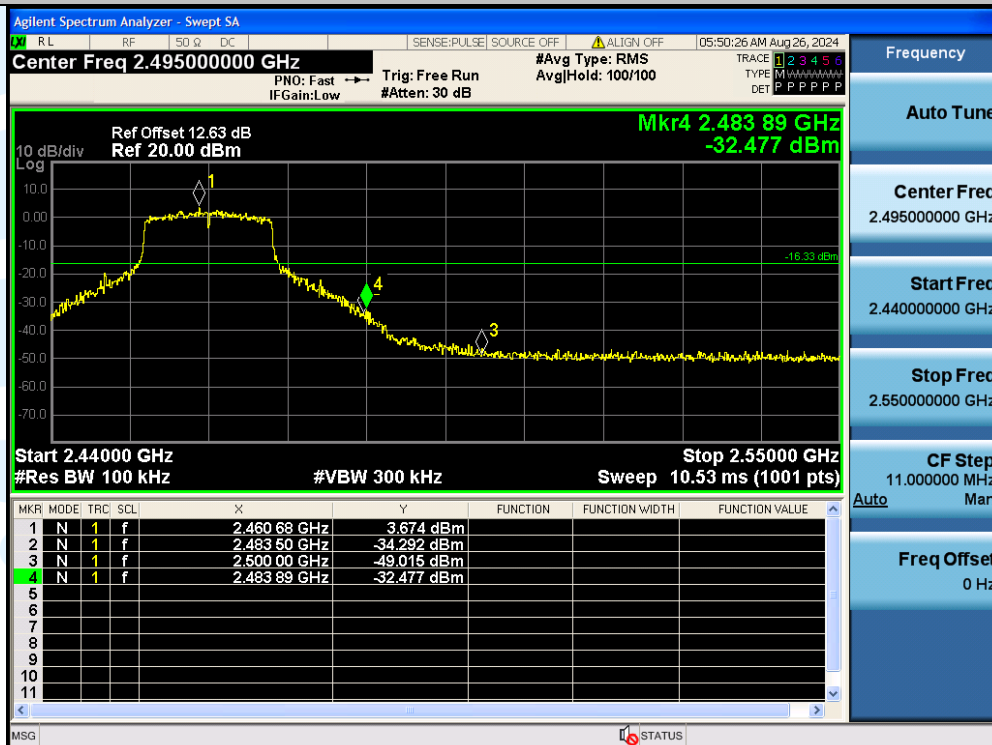
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11N20SISO-Ant1-2412-PASS



11N20SISO-Ant1-2462-PASS

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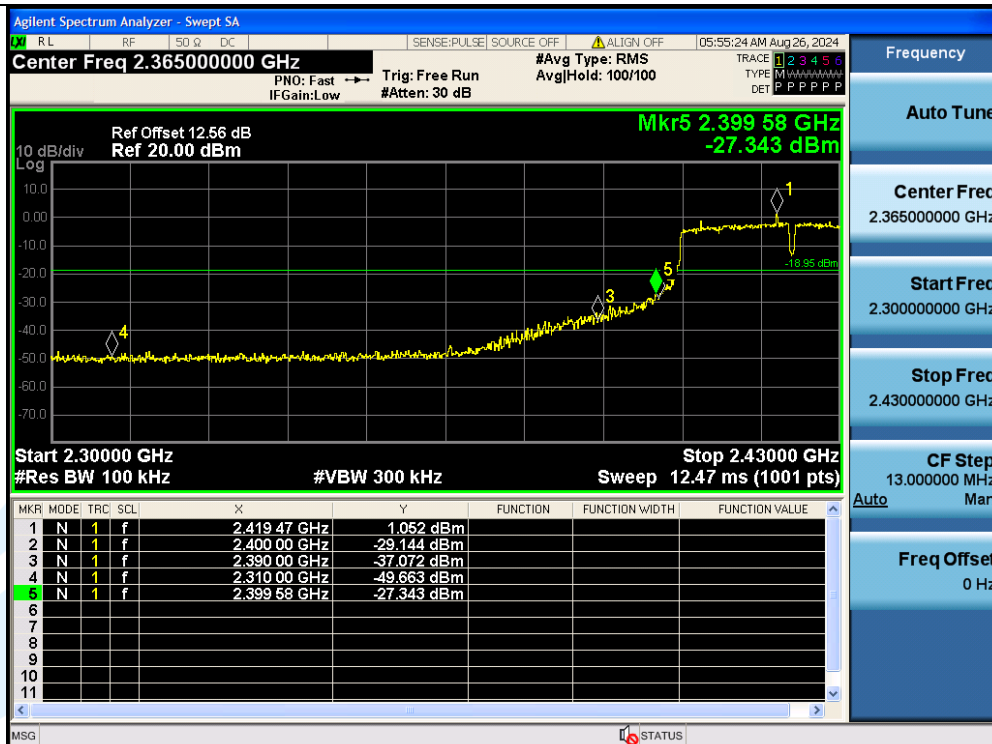
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11N40SISO-Ant1-2422-PASS



11N40SISO-Ant1-2452-PASS

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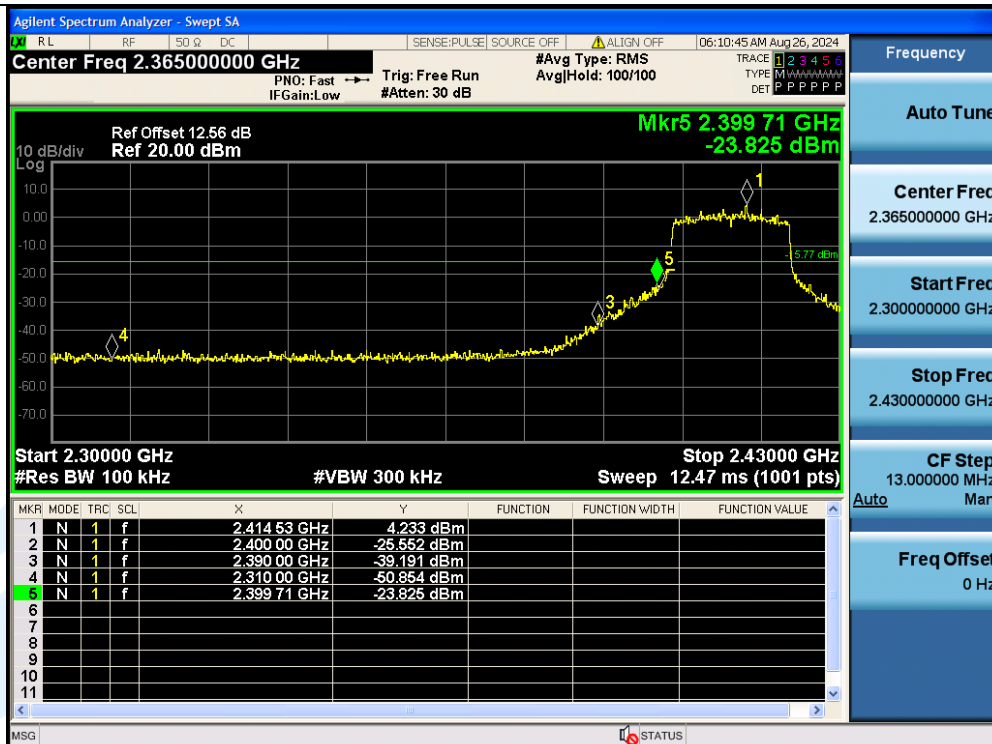
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11AX20SISO-Ant1-2412-PASS



11AX20SISO-Ant1-2462-PASS

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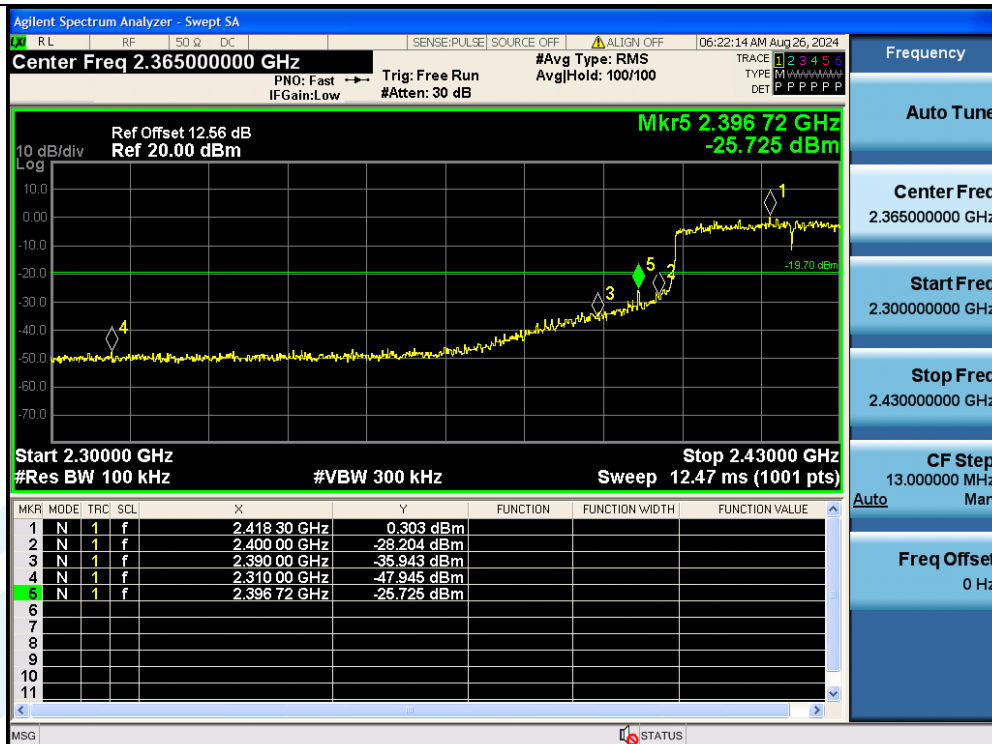
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11AX40SISO-Ant1-2422-PASS



11AX40SISO-Ant1-2452-PASS

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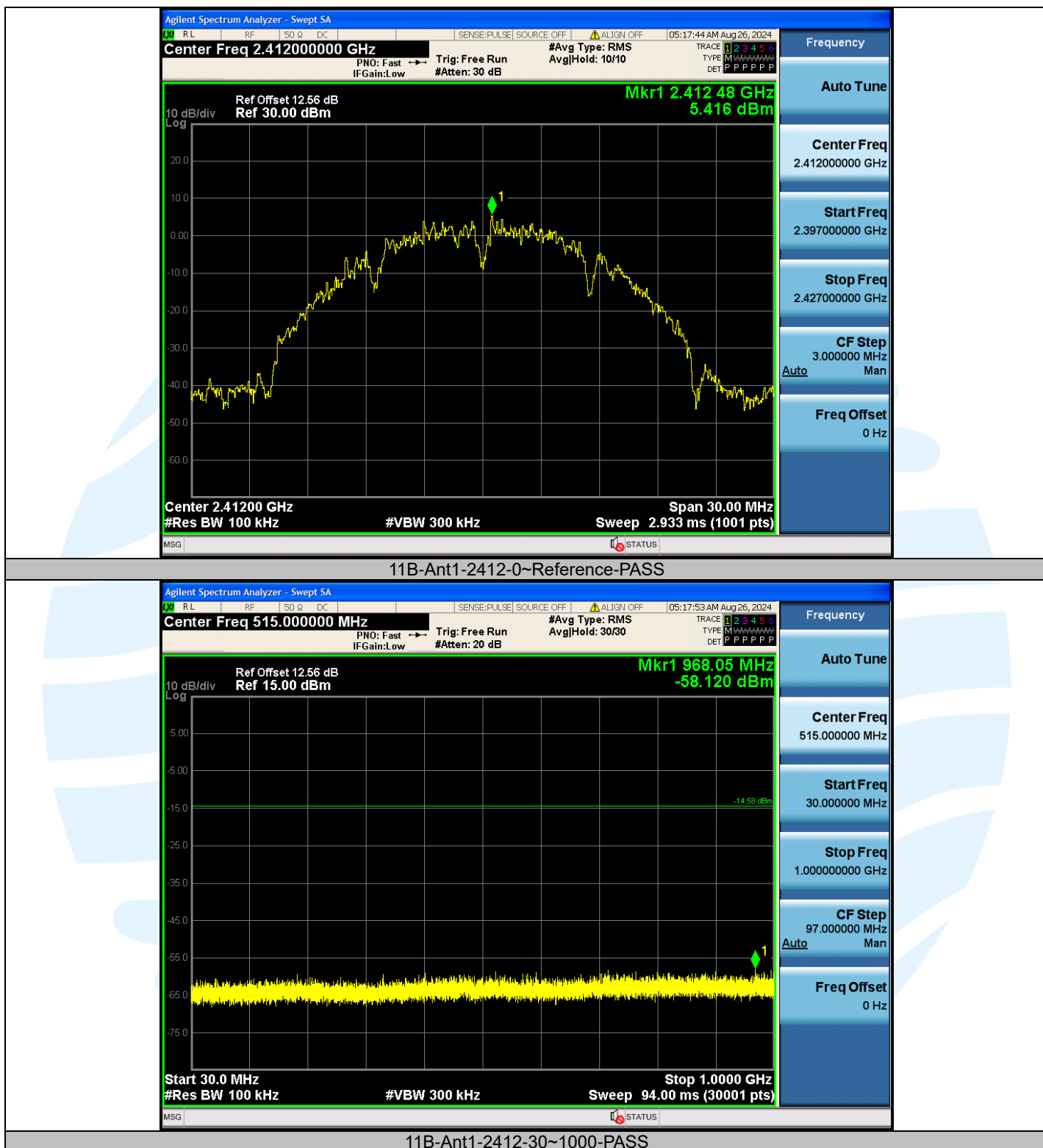
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**A.4 CONDUCTED SPURIOUS EMISSION**

| TestMode   | Antenna | Frequency[MHz] | FreqRange [Mhz] | RefLevel [dBm] | Result [dBm] | Limit [dBm] | Verdict |
|------------|---------|----------------|-----------------|----------------|--------------|-------------|---------|
| 11B        | Ant1    | 2412           | 0~Reference     | 5.42           | 5.42         | ---         | PASS    |
| 11B        | Ant1    | 2412           | 30~1000         | 5.42           | -58.12       | ≤-14.58     | PASS    |
| 11B        | Ant1    | 2412           | 1000~26500      | 5.42           | -40.84       | ≤-14.58     | PASS    |
| 11B        | Ant1    | 2437           | 0~Reference     | 3.56           | 3.56         | ---         | PASS    |
| 11B        | Ant1    | 2437           | 30~1000         | 3.56           | -58.2        | ≤-16.44     | PASS    |
| 11B        | Ant1    | 2437           | 1000~26500      | 3.56           | -42.38       | ≤-16.44     | PASS    |
| 11B        | Ant1    | 2462           | 0~Reference     | 4.86           | 4.86         | ---         | PASS    |
| 11B        | Ant1    | 2462           | 30~1000         | 4.86           | -57.65       | ≤-15.14     | PASS    |
| 11B        | Ant1    | 2462           | 1000~26500      | 4.86           | -40.33       | ≤-15.14     | PASS    |
| 11G        | Ant1    | 2412           | 0~Reference     | 3.35           | 3.35         | ---         | PASS    |
| 11G        | Ant1    | 2412           | 30~1000         | 3.35           | -57.68       | ≤-16.65     | PASS    |
| 11G        | Ant1    | 2412           | 1000~26500      | 3.35           | -46.82       | ≤-16.65     | PASS    |
| 11G        | Ant1    | 2437           | 0~Reference     | 4.60           | 4.60         | ---         | PASS    |
| 11G        | Ant1    | 2437           | 30~1000         | 4.60           | -58.07       | ≤-15.4      | PASS    |
| 11G        | Ant1    | 2437           | 1000~26500      | 4.60           | -46.31       | ≤-15.4      | PASS    |
| 11G        | Ant1    | 2462           | 0~Reference     | 1.65           | 1.65         | ---         | PASS    |
| 11G        | Ant1    | 2462           | 30~1000         | 1.65           | -57.73       | ≤-18.35     | PASS    |
| 11G        | Ant1    | 2462           | 1000~26500      | 1.65           | -44.77       | ≤-18.35     | PASS    |
| 11N20SISO  | Ant1    | 2412           | 0~Reference     | 2.81           | 2.81         | ---         | PASS    |
| 11N20SISO  | Ant1    | 2412           | 30~1000         | 2.81           | -58          | ≤-17.19     | PASS    |
| 11N20SISO  | Ant1    | 2412           | 1000~26500      | 2.81           | -46          | ≤-17.19     | PASS    |
| 11N20SISO  | Ant1    | 2437           | 0~Reference     | 1.46           | 1.46         | ---         | PASS    |
| 11N20SISO  | Ant1    | 2437           | 30~1000         | 1.46           | -58.31       | ≤-18.54     | PASS    |
| 11N20SISO  | Ant1    | 2437           | 1000~26500      | 1.46           | -45.82       | ≤-18.54     | PASS    |
| 11N20SISO  | Ant1    | 2462           | 0~Reference     | 1.61           | 1.61         | ---         | PASS    |
| 11N20SISO  | Ant1    | 2462           | 30~1000         | 1.61           | -57.56       | ≤-18.39     | PASS    |
| 11N20SISO  | Ant1    | 2462           | 1000~26500      | 1.61           | -44.85       | ≤-18.39     | PASS    |
| 11N40SISO  | Ant1    | 2422           | 0~Reference     | 0.12           | 0.12         | ---         | PASS    |
| 11N40SISO  | Ant1    | 2422           | 30~1000         | 0.12           | -57.58       | ≤-19.88     | PASS    |
| 11N40SISO  | Ant1    | 2422           | 1000~26500      | 0.12           | -46.3        | ≤-19.88     | PASS    |
| 11N40SISO  | Ant1    | 2437           | 0~Reference     | -0.39          | -0.39        | ---         | PASS    |
| 11N40SISO  | Ant1    | 2437           | 30~1000         | -0.39          | -57.32       | ≤-20.39     | PASS    |
| 11N40SISO  | Ant1    | 2437           | 1000~26500      | -0.39          | -45.84       | ≤-20.39     | PASS    |
| 11N40SISO  | Ant1    | 2452           | 0~Reference     | -0.27          | -0.27        | ---         | PASS    |
| 11N40SISO  | Ant1    | 2452           | 30~1000         | -0.27          | -57.78       | ≤-20.27     | PASS    |
| 11N40SISO  | Ant1    | 2452           | 1000~26500      | -0.27          | -45.37       | ≤-20.27     | PASS    |
| 11AX20SISO | Ant1    | 2412           | 0~Reference     | 1.95           | 1.95         | ---         | PASS    |
| 11AX20SISO | Ant1    | 2412           | 30~1000         | 1.95           | -57.83       | ≤-18.05     | PASS    |
| 11AX20SISO | Ant1    | 2412           | 1000~26500      | 1.95           | -46.49       | ≤-18.05     | PASS    |
| 11AX20SISO | Ant1    | 2437           | 0~Reference     | 3.70           | 3.70         | ---         | PASS    |
| 11AX20SISO | Ant1    | 2437           | 30~1000         | 3.70           | -57.12       | ≤-16.3      | PASS    |
| 11AX20SISO | Ant1    | 2437           | 1000~26500      | 3.70           | -45.83       | ≤-16.3      | PASS    |
| 11AX20SISO | Ant1    | 2462           | 0~Reference     | 1.67           | 1.67         | ---         | PASS    |
| 11AX20SISO | Ant1    | 2462           | 30~1000         | 1.67           | -56.92       | ≤-18.33     | PASS    |
| 11AX20SISO | Ant1    | 2462           | 1000~26500      | 1.67           | -45.52       | ≤-18.33     | PASS    |
| 11AX40SISO | Ant1    | 2422           | 0~Reference     | -1.34          | -1.34        | ---         | PASS    |
| 11AX40SISO | Ant1    | 2422           | 30~1000         | -1.34          | -57.99       | ≤-21.34     | PASS    |
| 11AX40SISO | Ant1    | 2422           | 1000~26500      | -1.34          | -46.11       | ≤-21.34     | PASS    |
| 11AX40SISO | Ant1    | 2437           | 0~Reference     | -0.94          | -0.94        | ---         | PASS    |
| 11AX40SISO | Ant1    | 2437           | 30~1000         | -0.94          | -57.85       | ≤-20.94     | PASS    |
| 11AX40SISO | Ant1    | 2437           | 1000~26500      | -0.94          | -45.84       | ≤-20.94     | PASS    |
| 11AX40SISO | Ant1    | 2452           | 0~Reference     | 0.98           | 0.98         | ---         | PASS    |
| 11AX40SISO | Ant1    | 2452           | 30~1000         | 0.98           | -57.25       | ≤-19.02     | PASS    |
| 11AX40SISO | Ant1    | 2452           | 1000~26500      | 0.98           | -44.86       | ≤-19.02     | PASS    |

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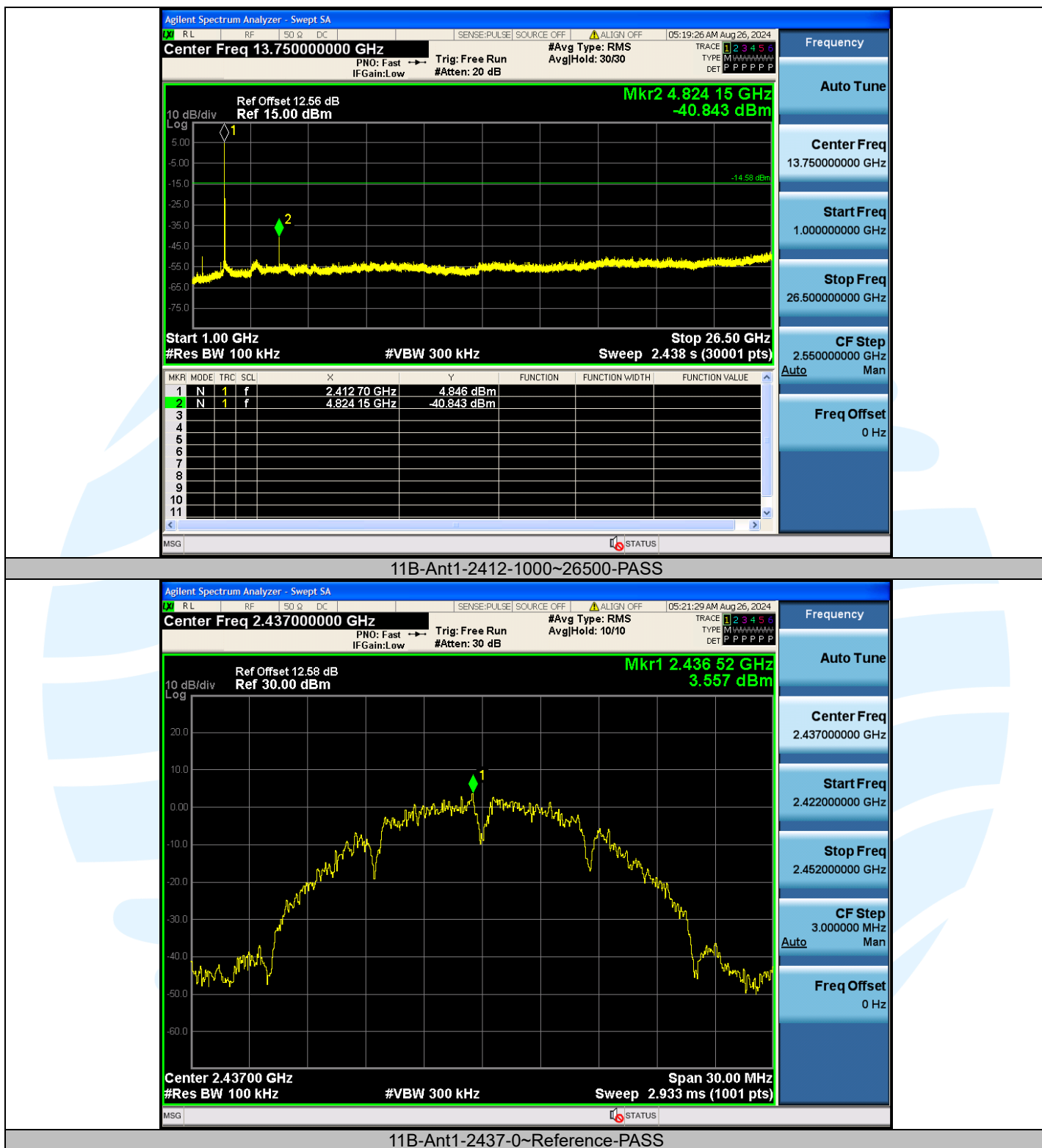
Tel: +86-755-28230888

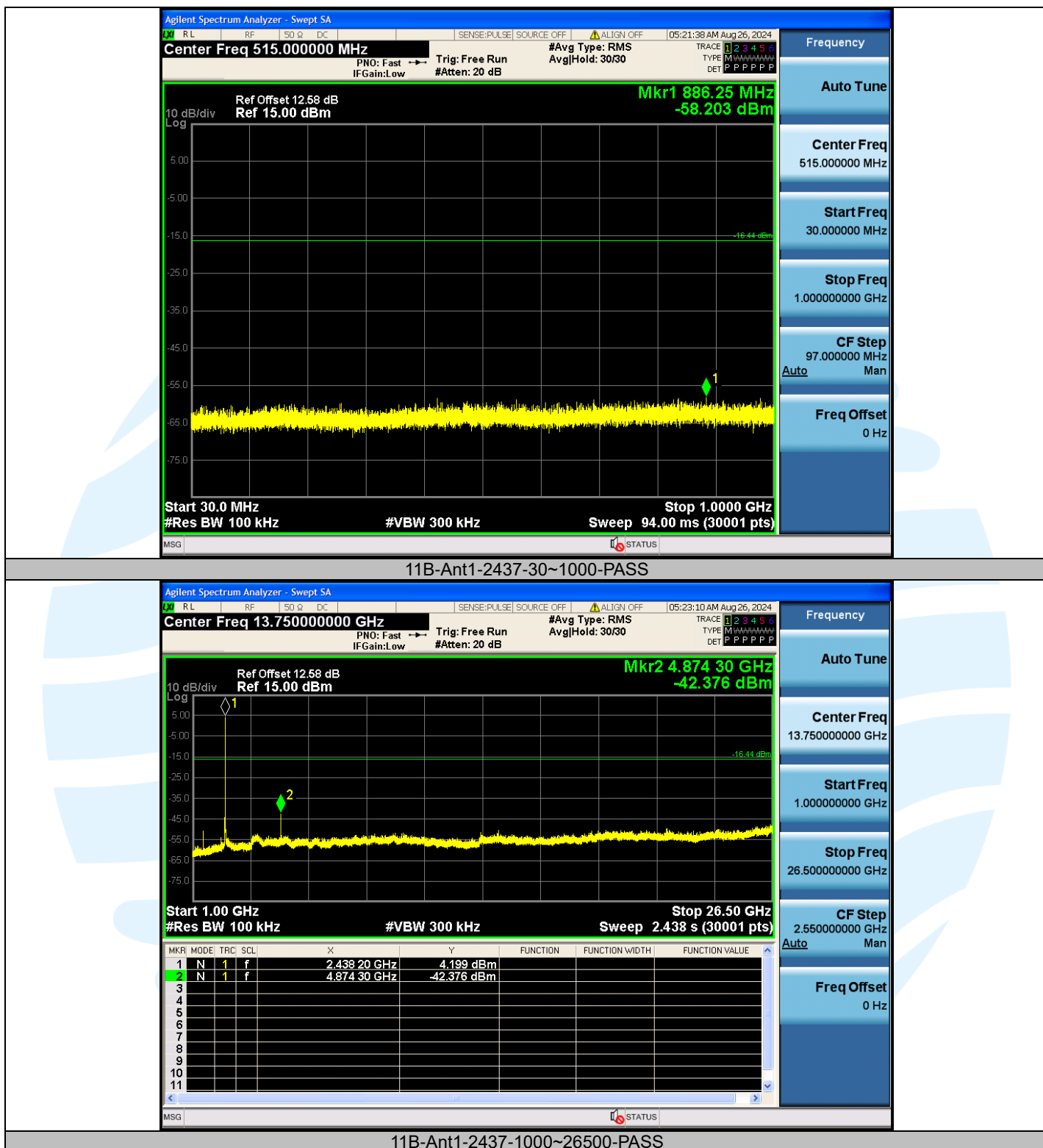
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E-mail: info@uttlab.com

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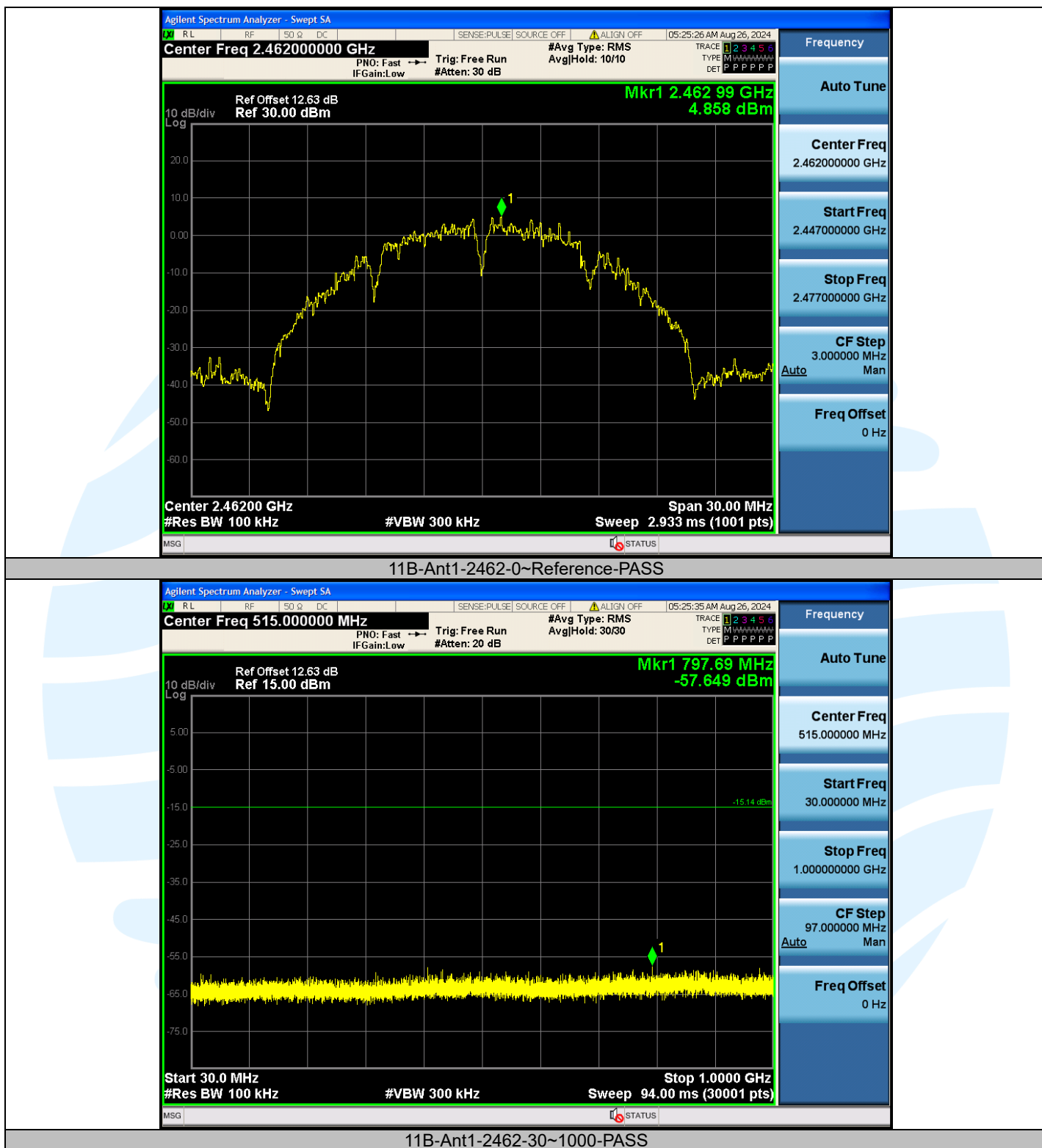
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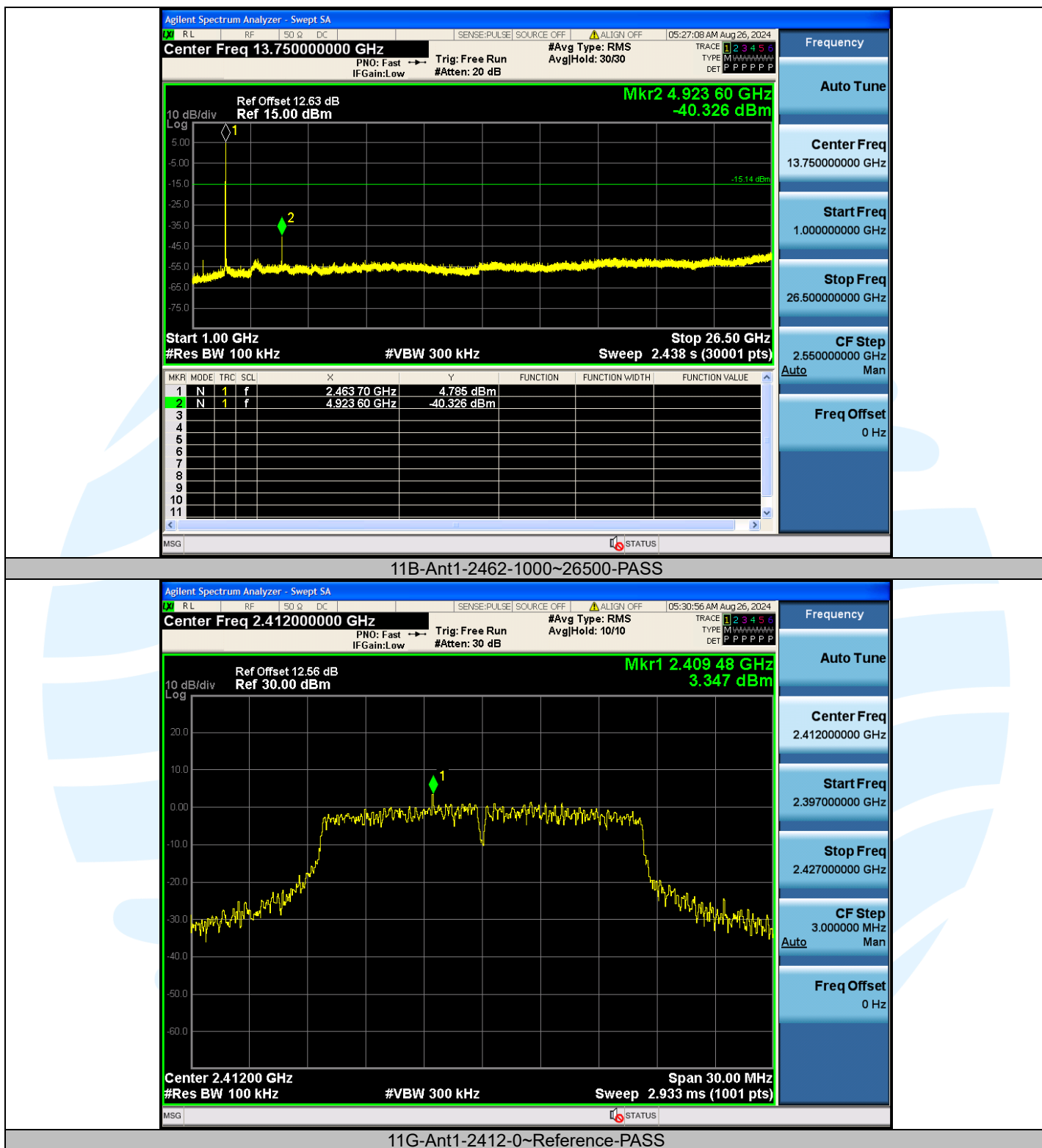
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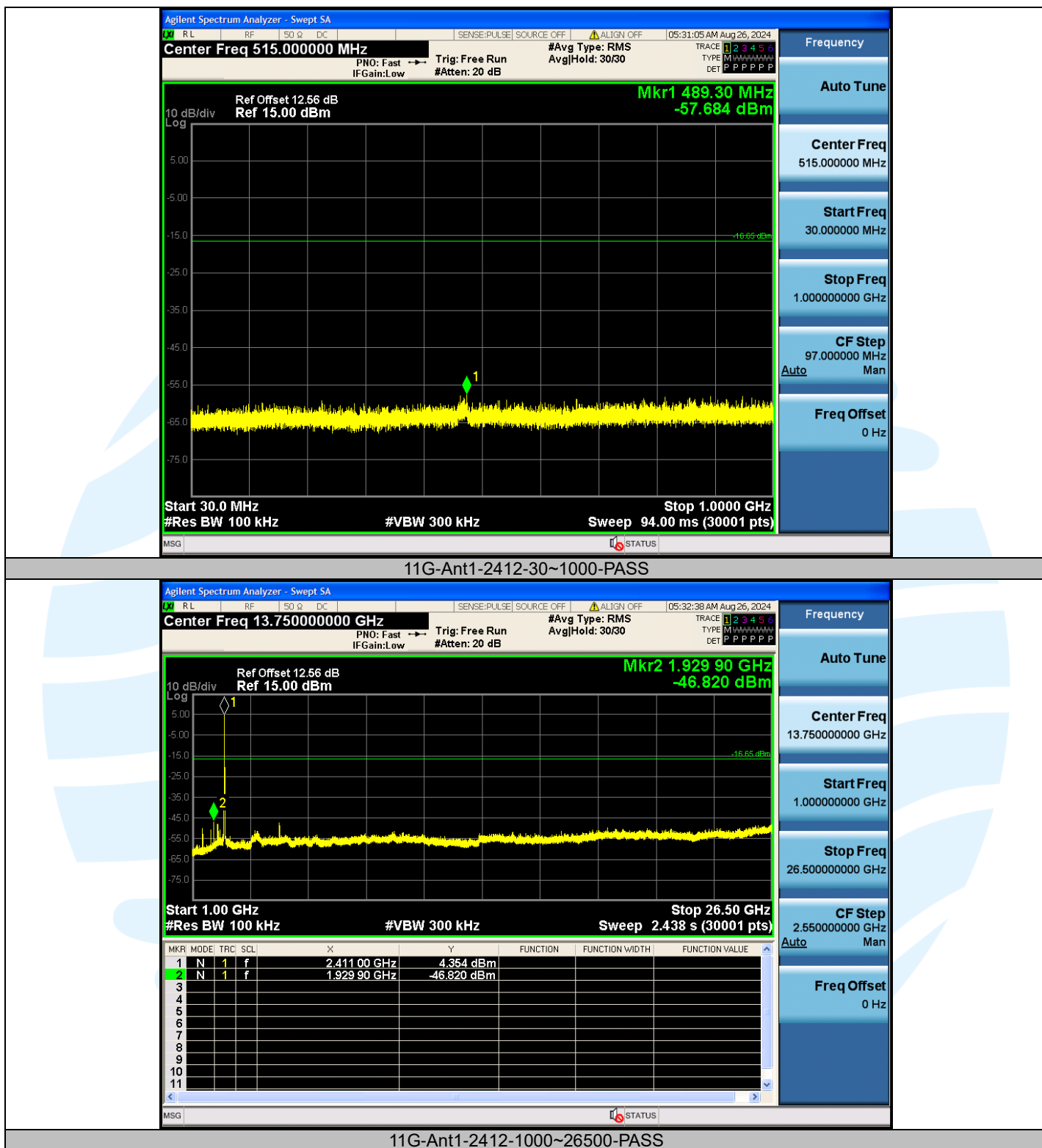
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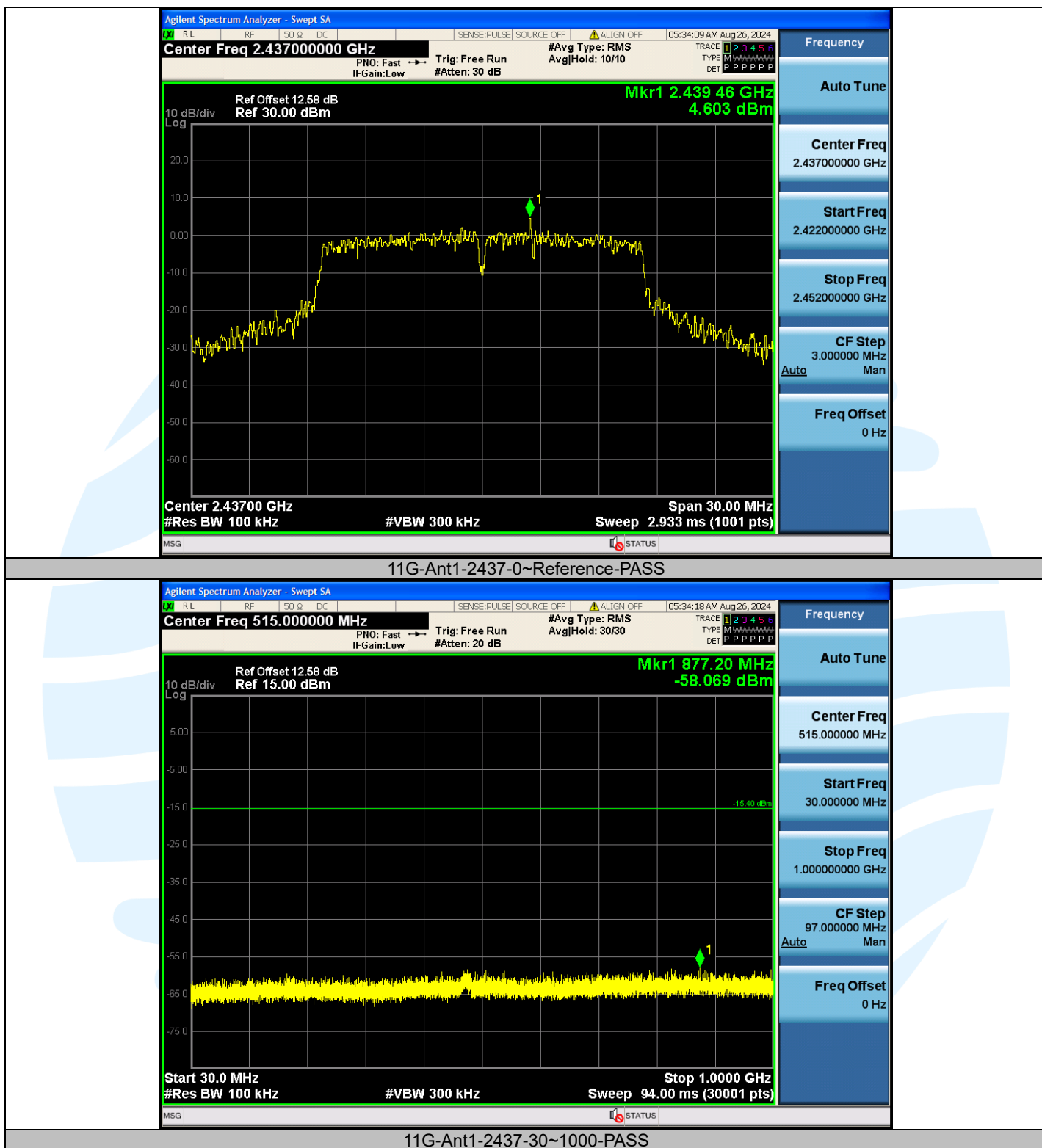
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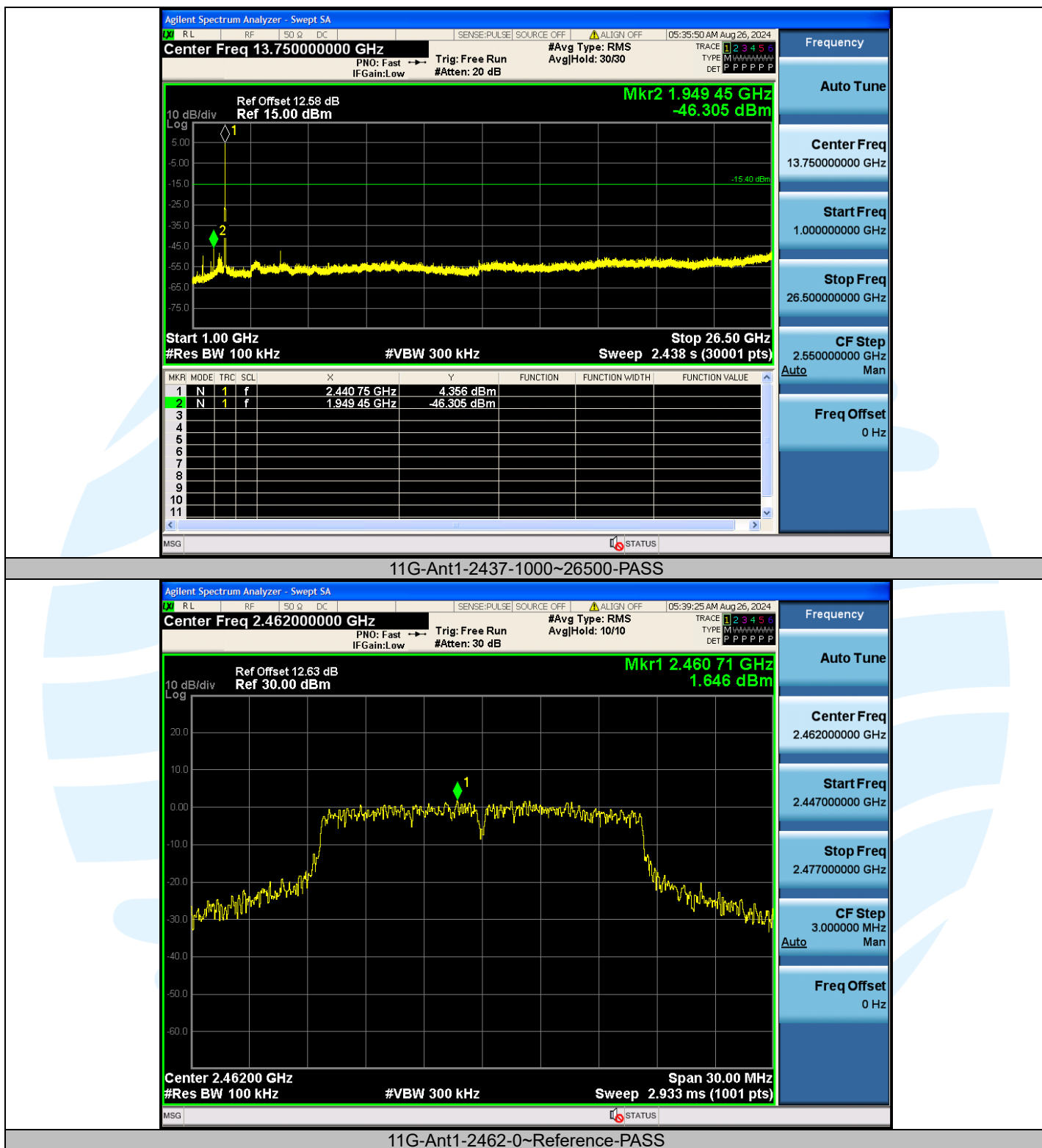
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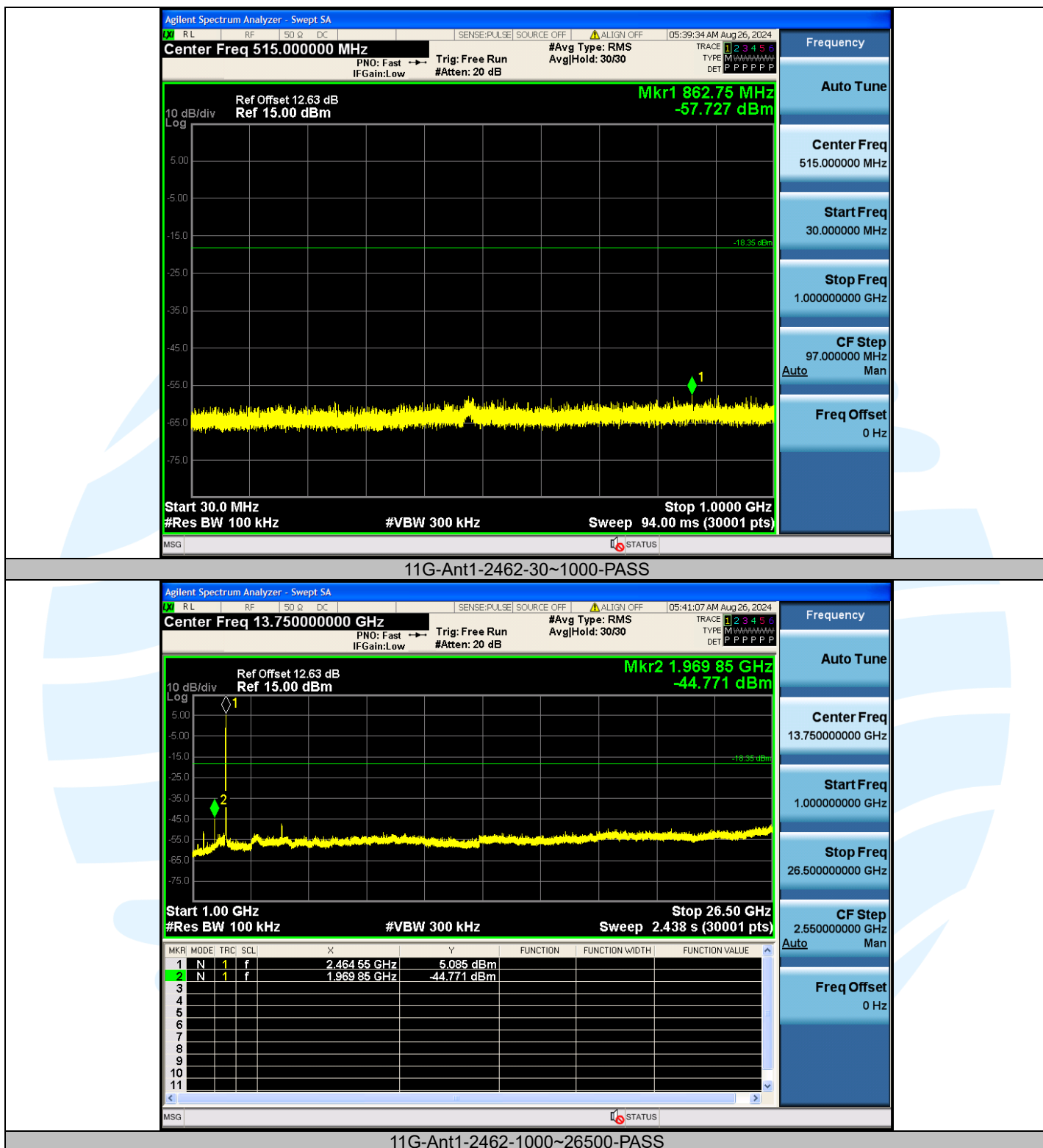
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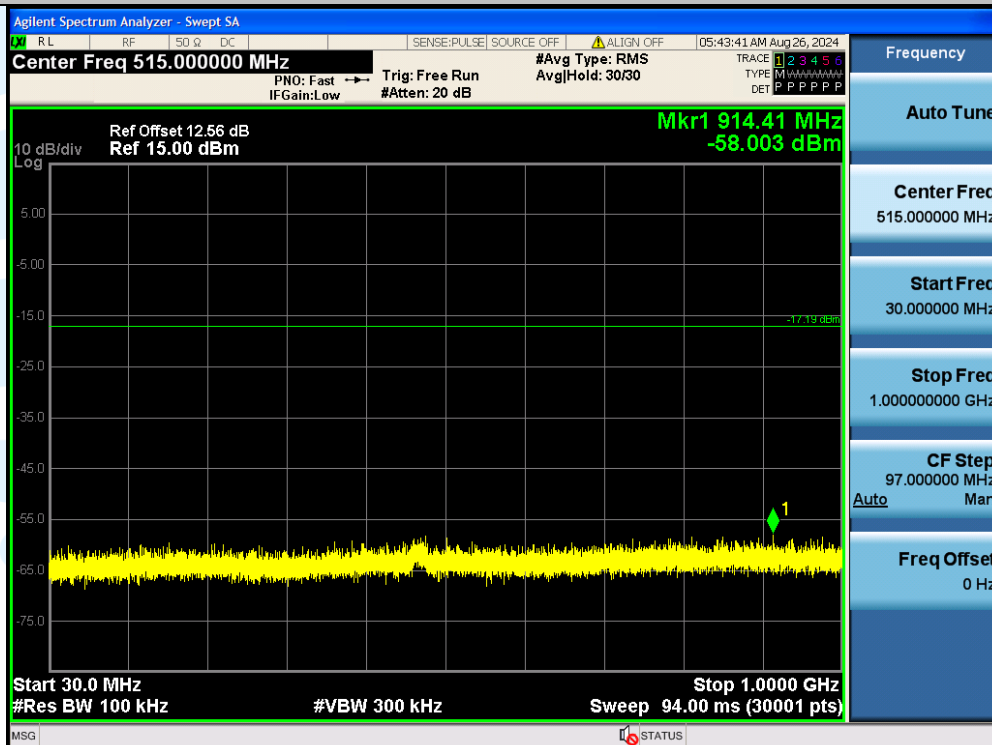
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11N20SISO-Ant1-2412-0~Reference-PASS



11N20SISO-Ant1-2412-30~1000-PASS

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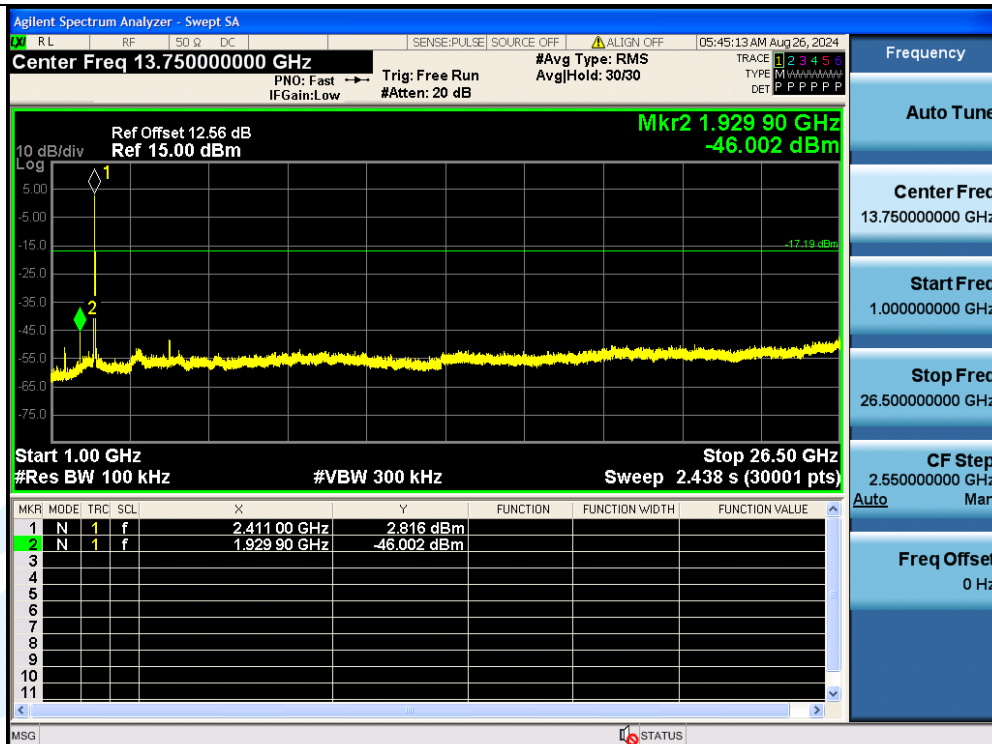
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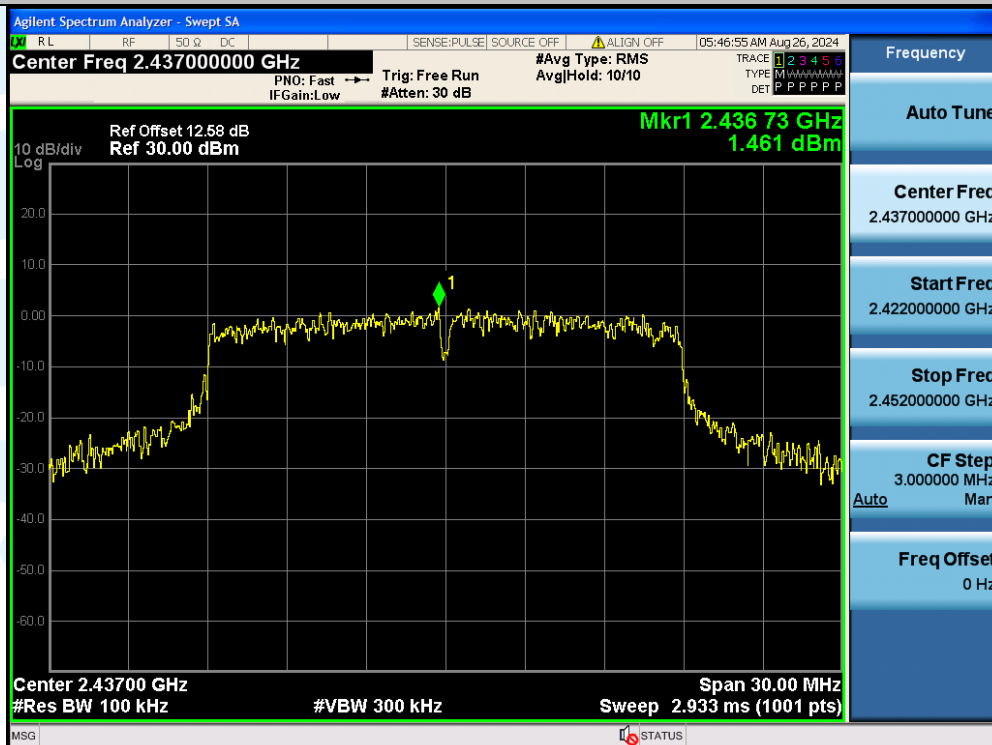
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11N20SISO-Ant1-2412-1000~26500-PASS



11N20SISO-Ant1-2437-0~Reference-PASS

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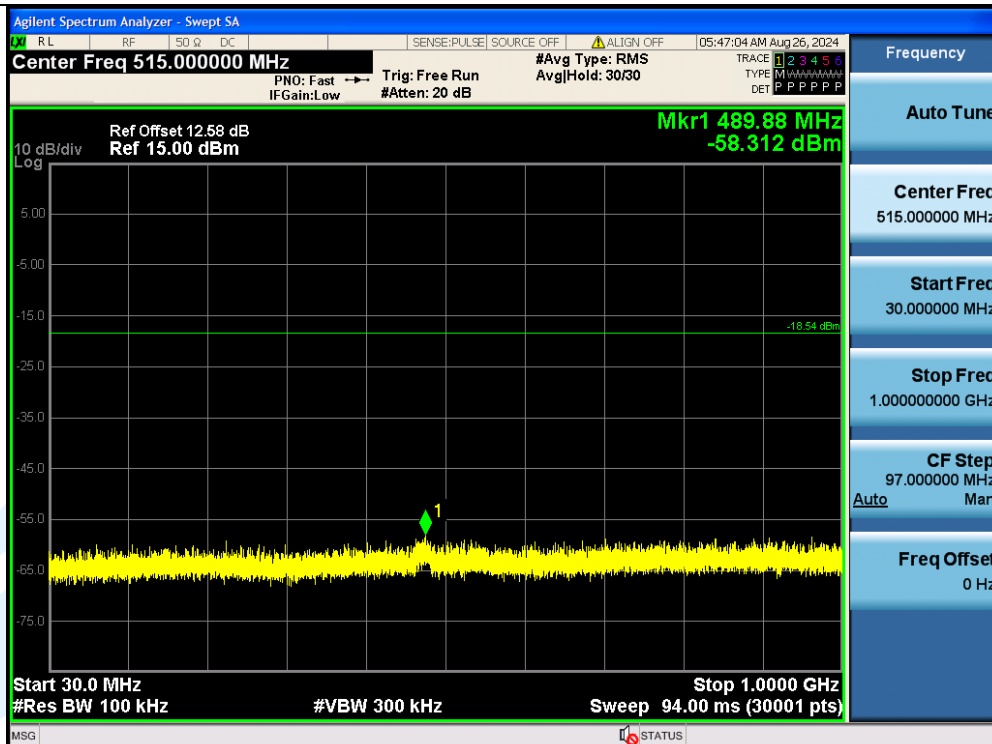
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Fax: +86-755-28230886

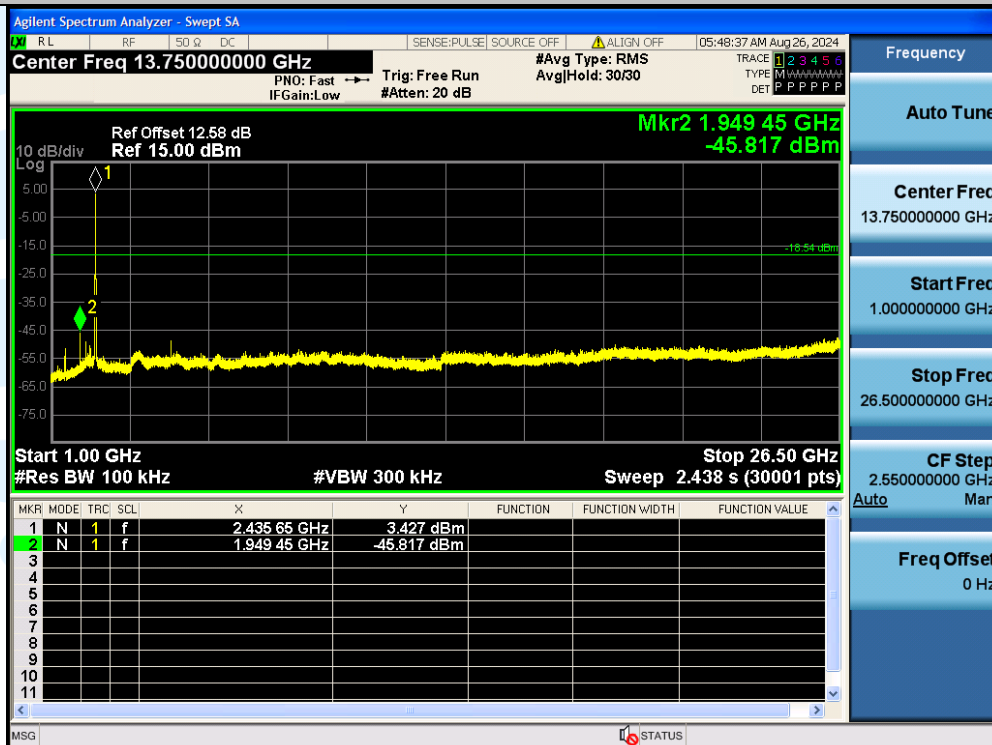
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11N20SISO-Ant1-2437-30~1000-PASS



11N20SISO-Ant1-2437-1000~26500-PASS

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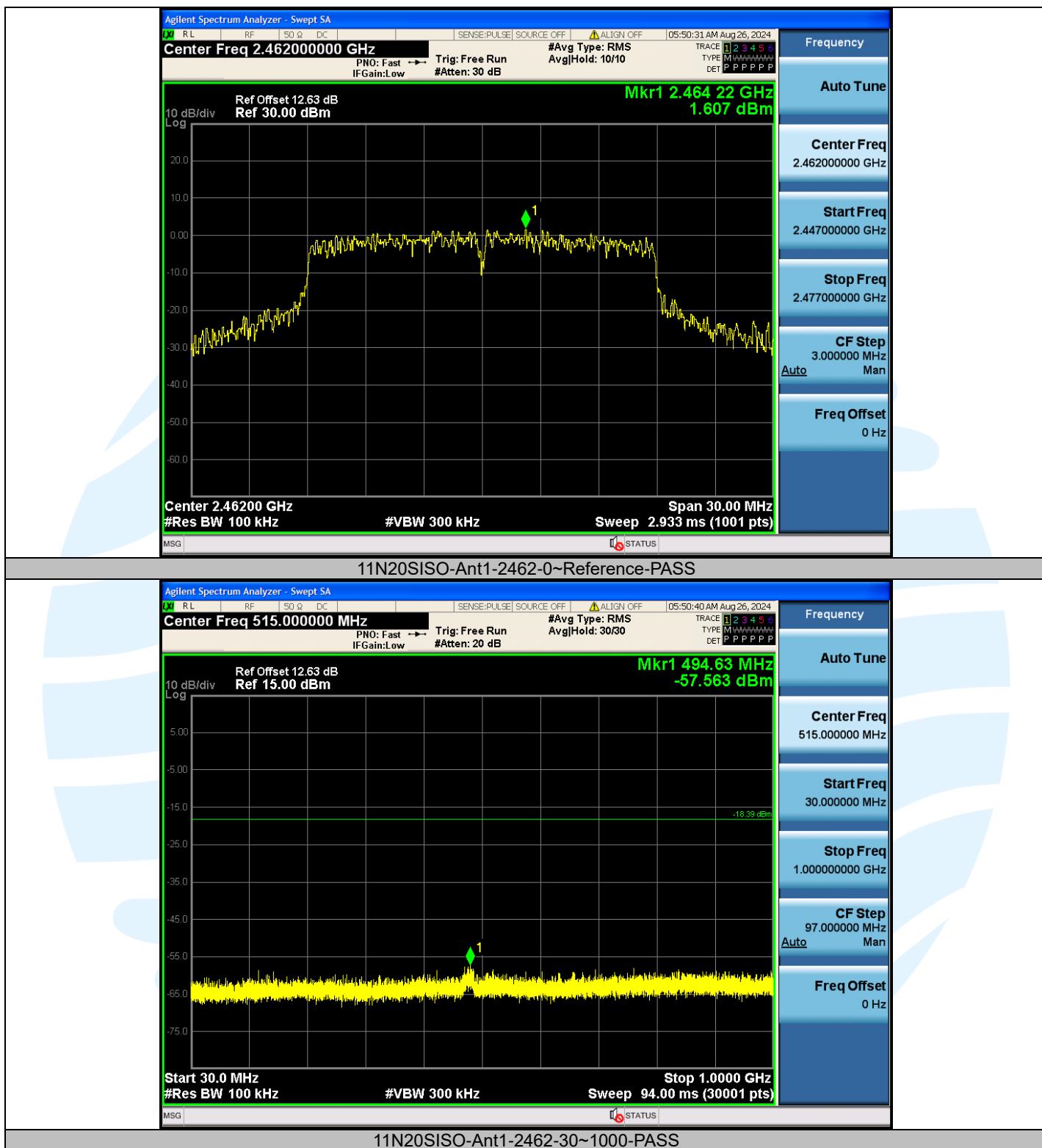
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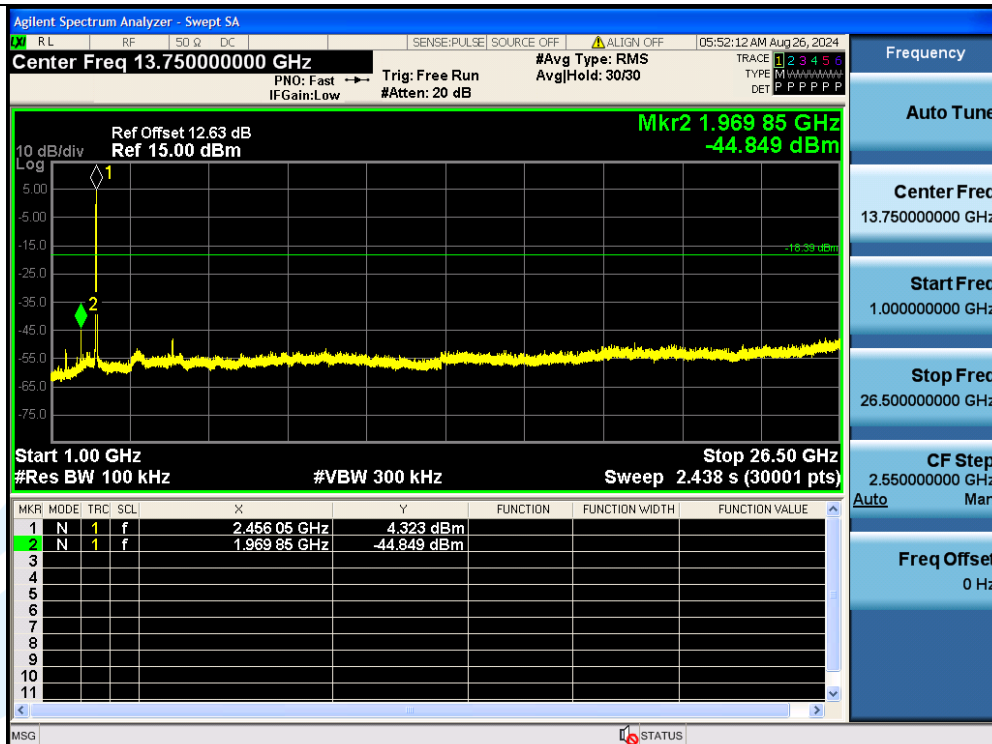
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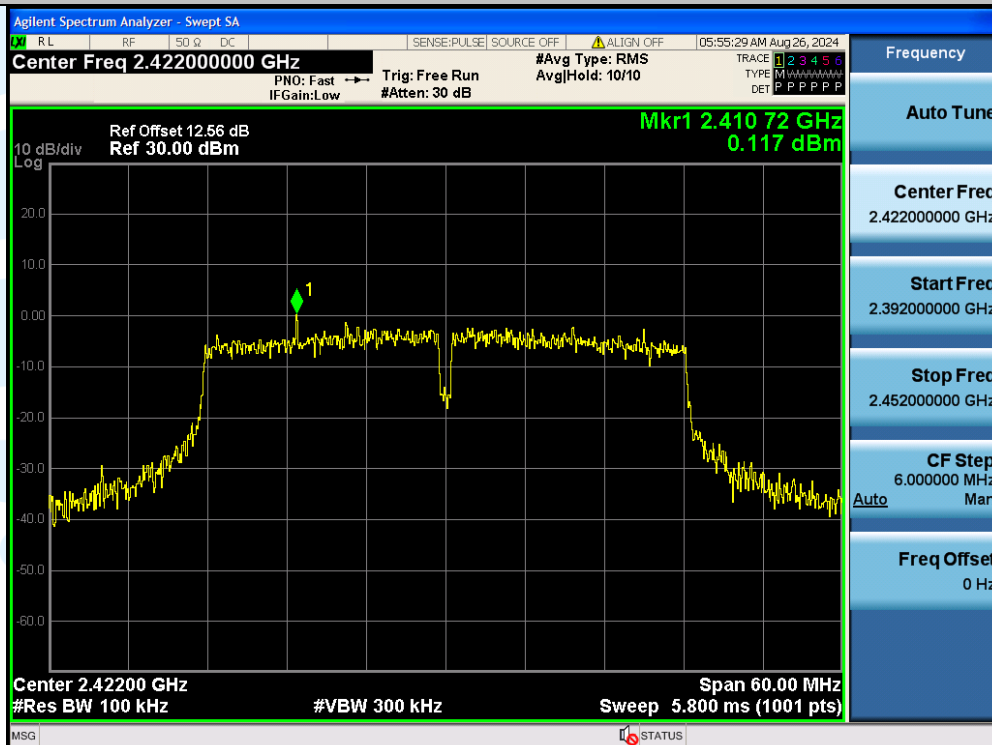
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11N20SISO-Ant1-2462-1000~26500-PASS



11N40SISO-Ant1-2422-0~Reference-PASS

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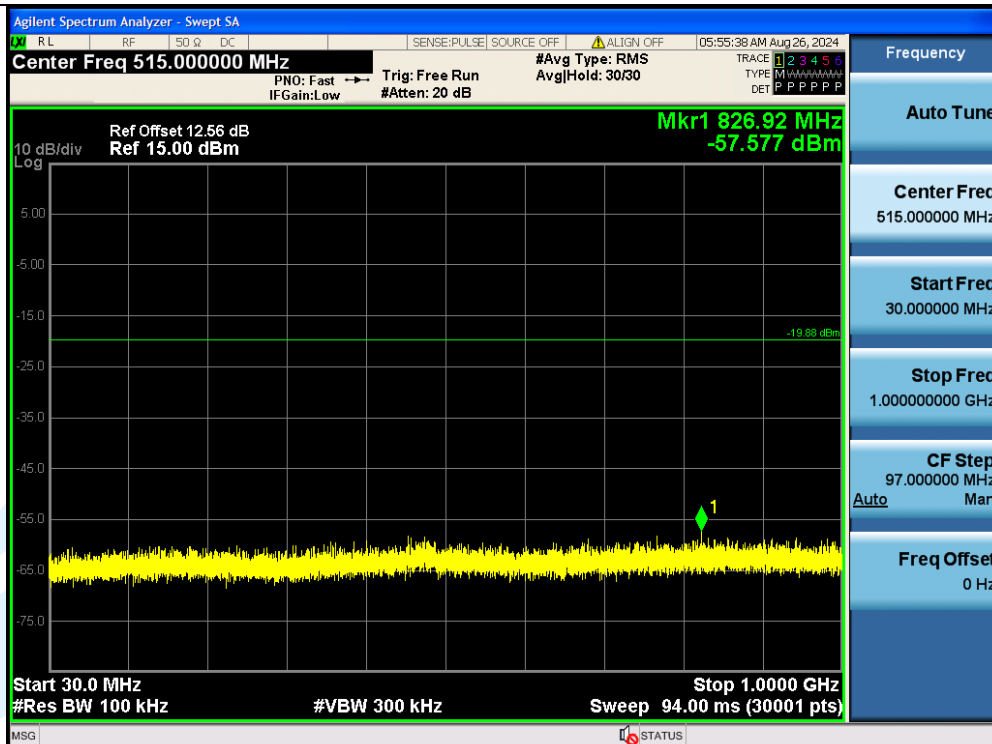
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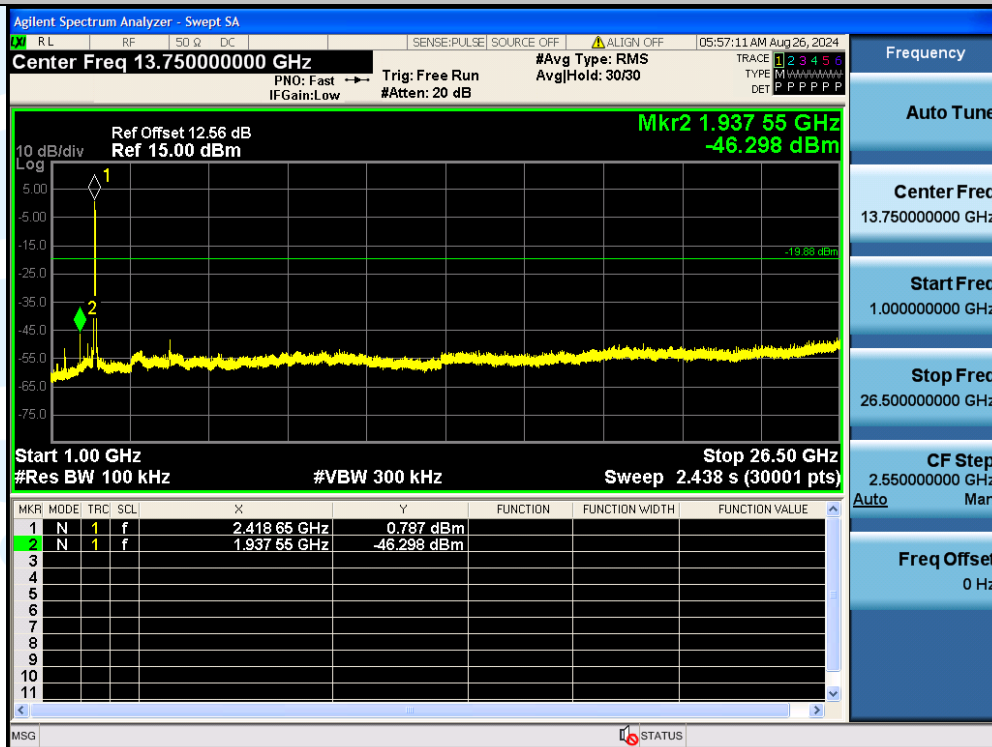
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11N40SISO-Ant1-2422-30~1000-PASS



11N40SISO-Ant1-2422-1000~26500-PASS

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