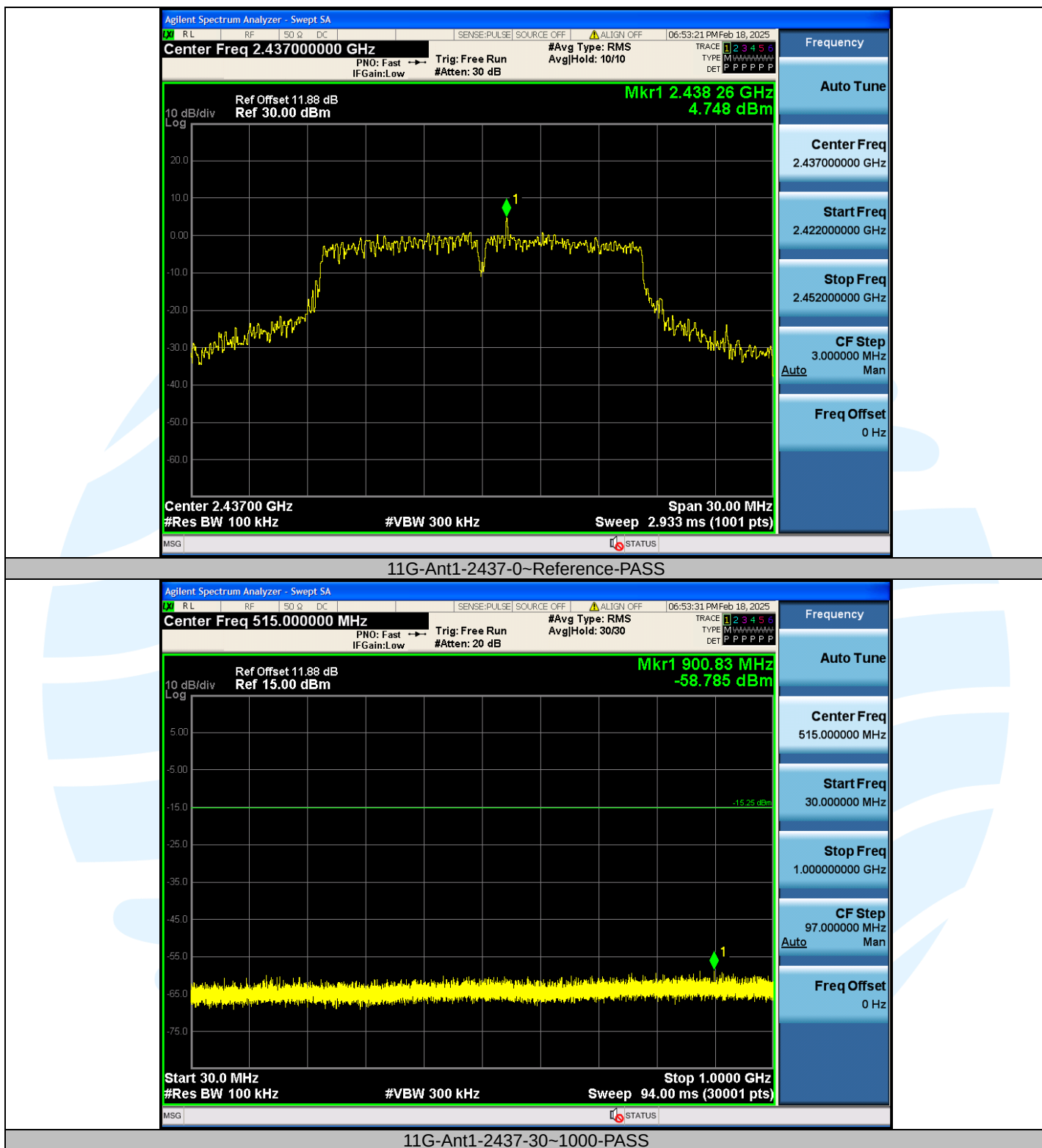




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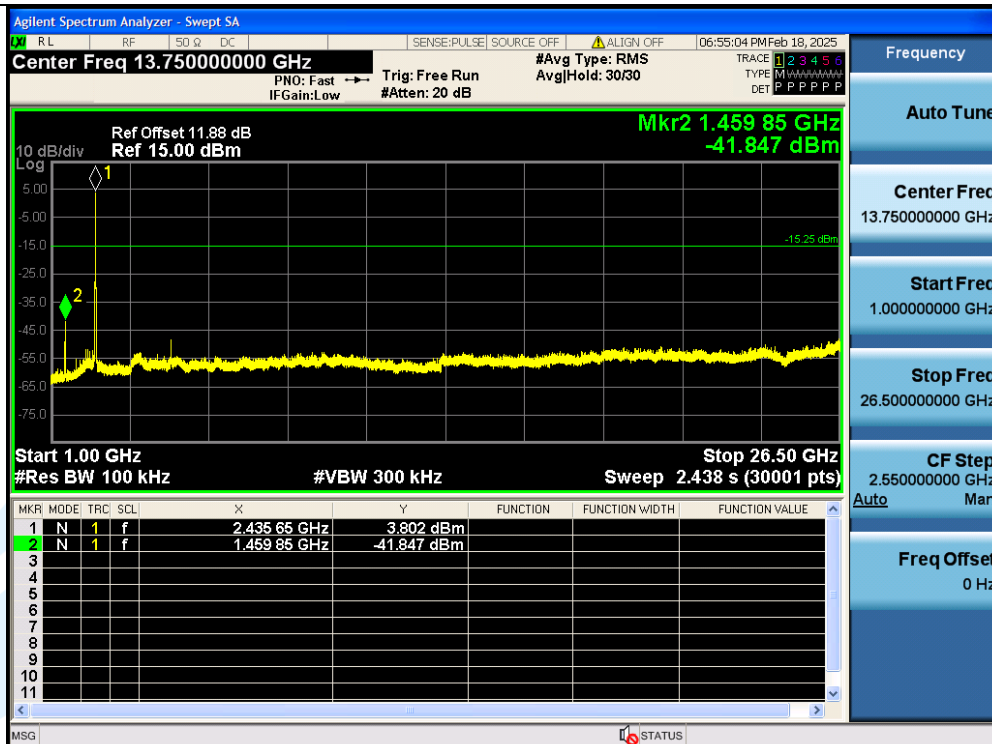
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Fax: +86-755-28230886

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



11G-Ant1-2462-0~Reference-PASS

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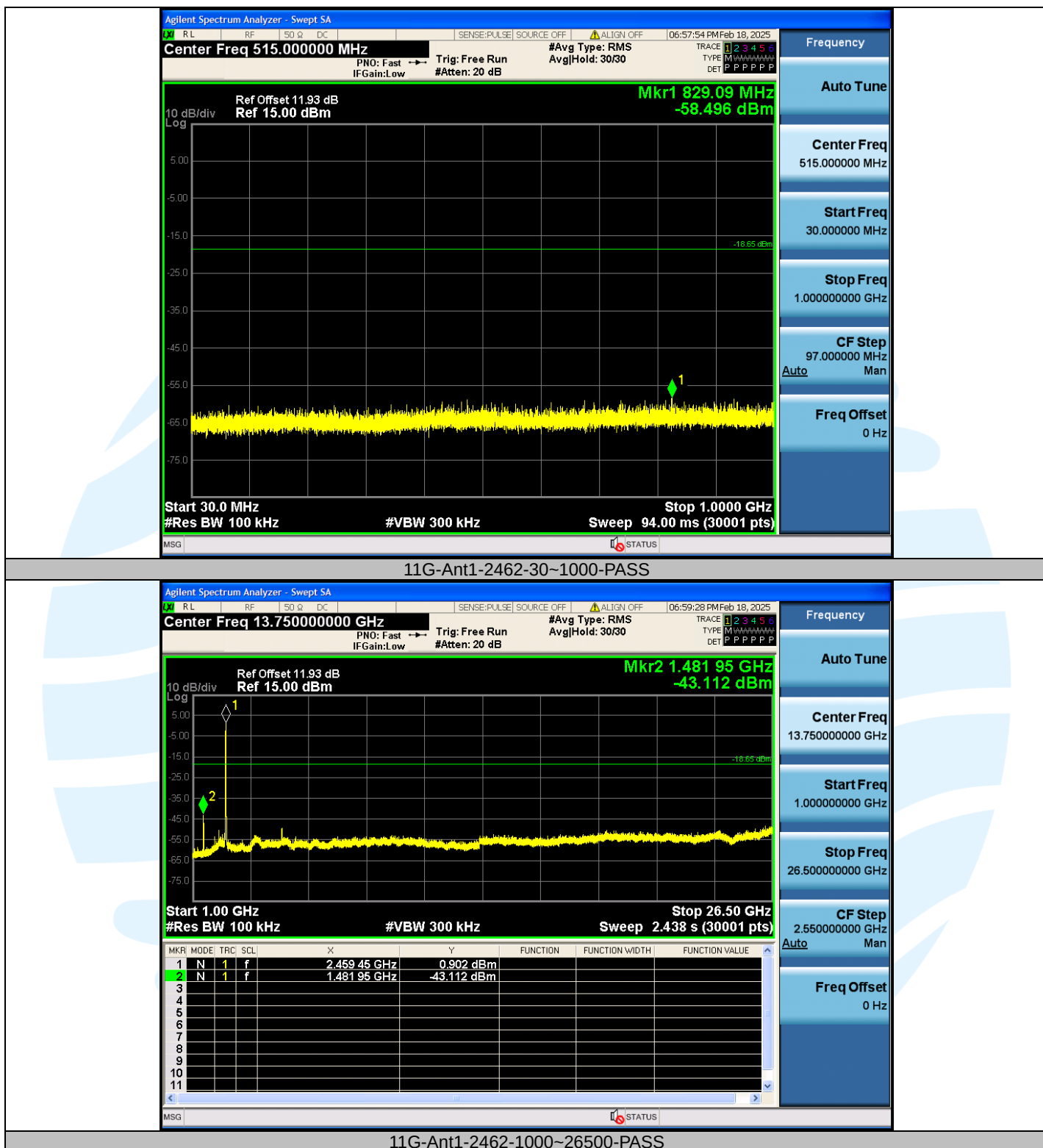
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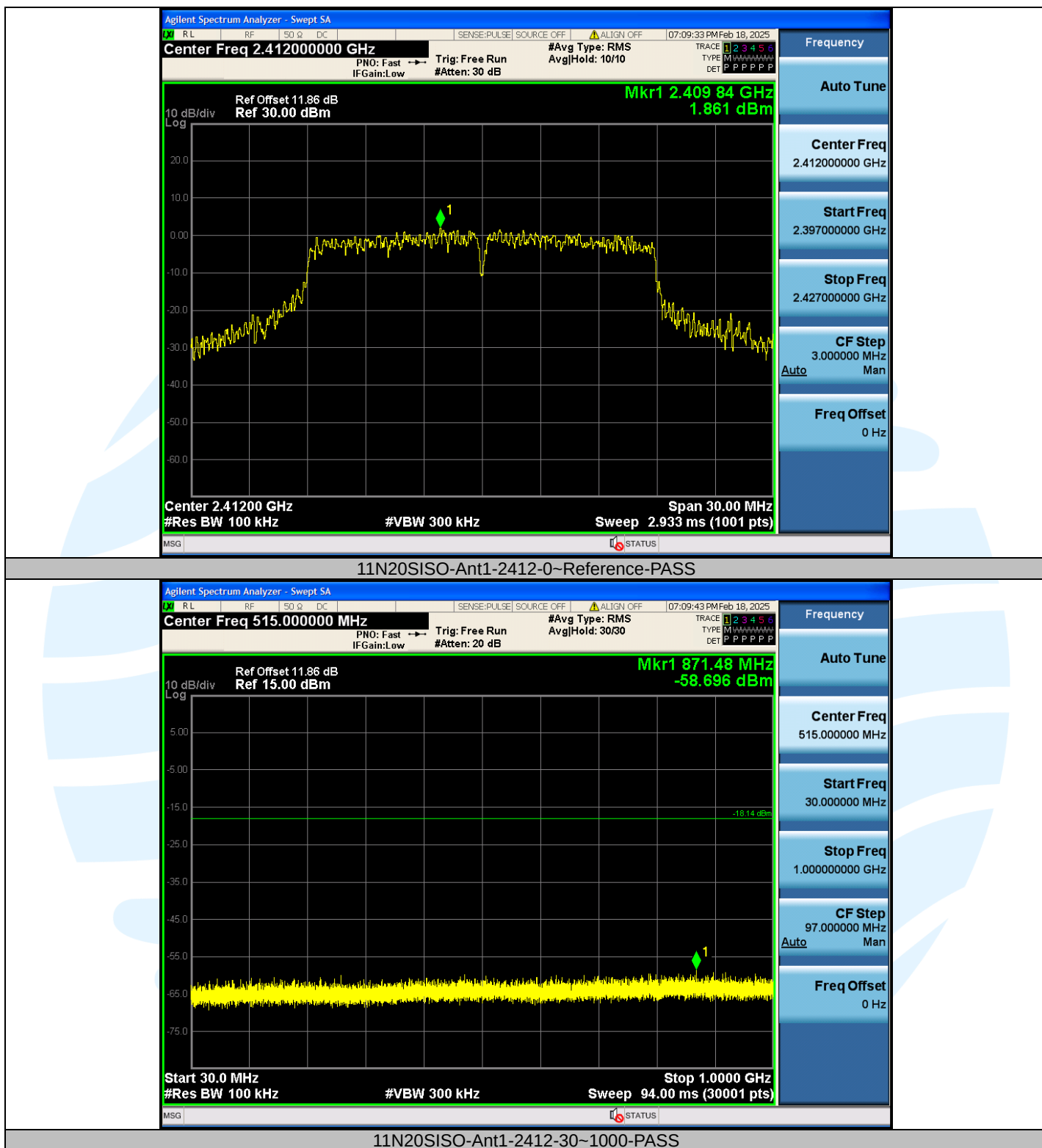
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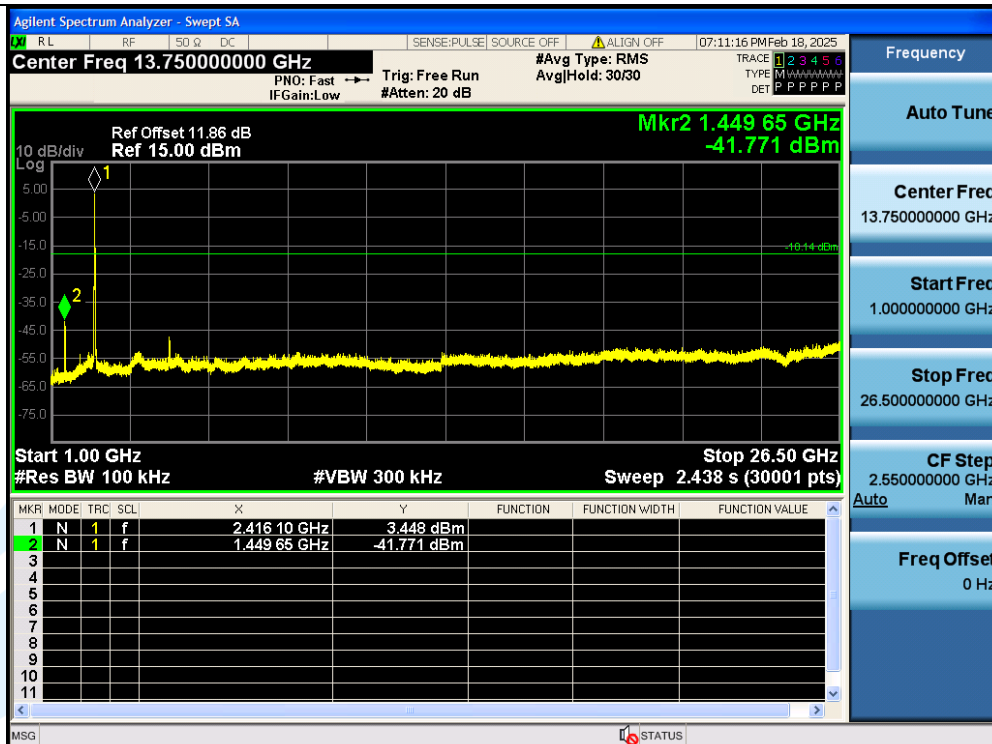
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11N20SISO-Ant1-2412-1000~26500-PASS



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

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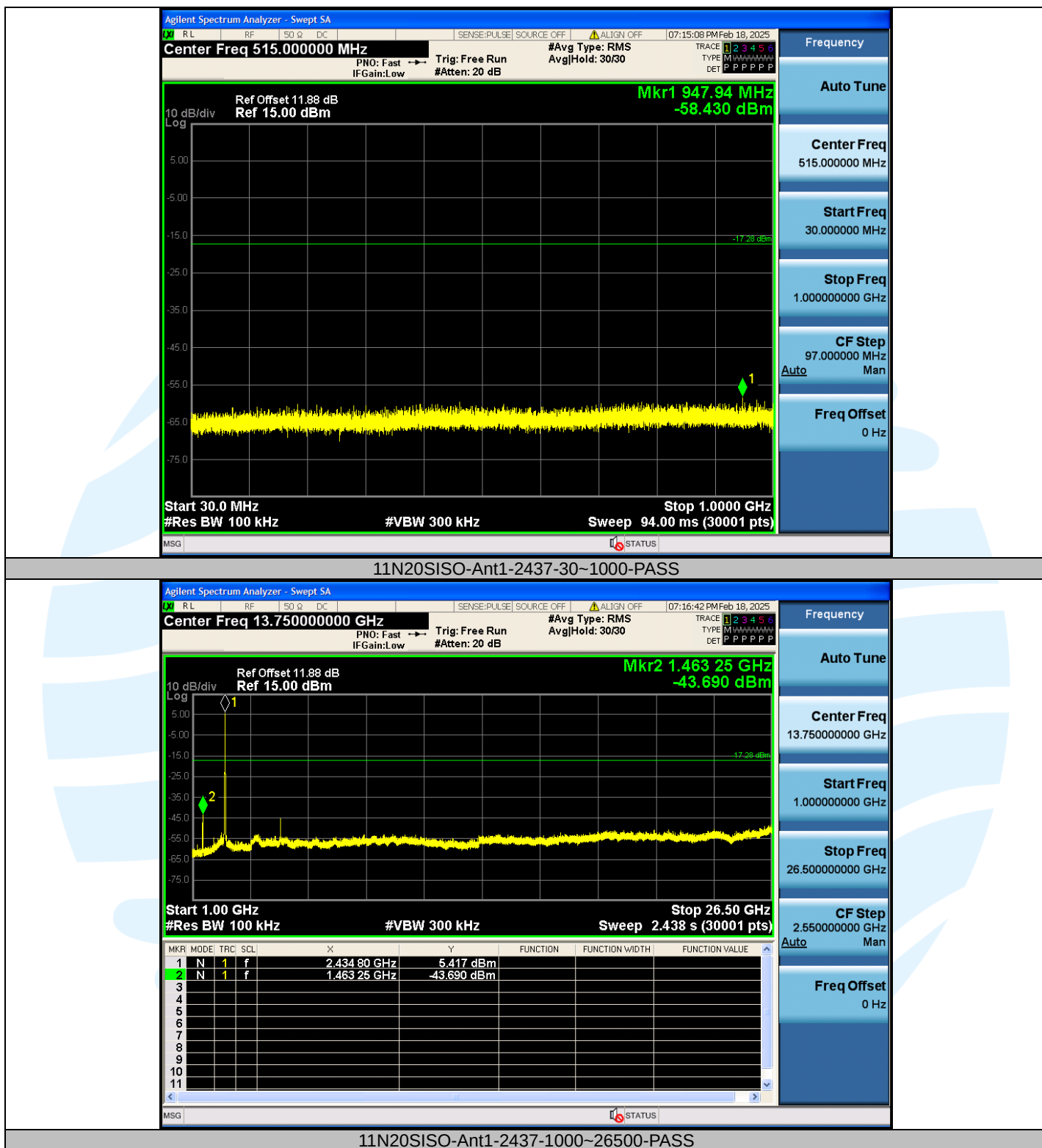
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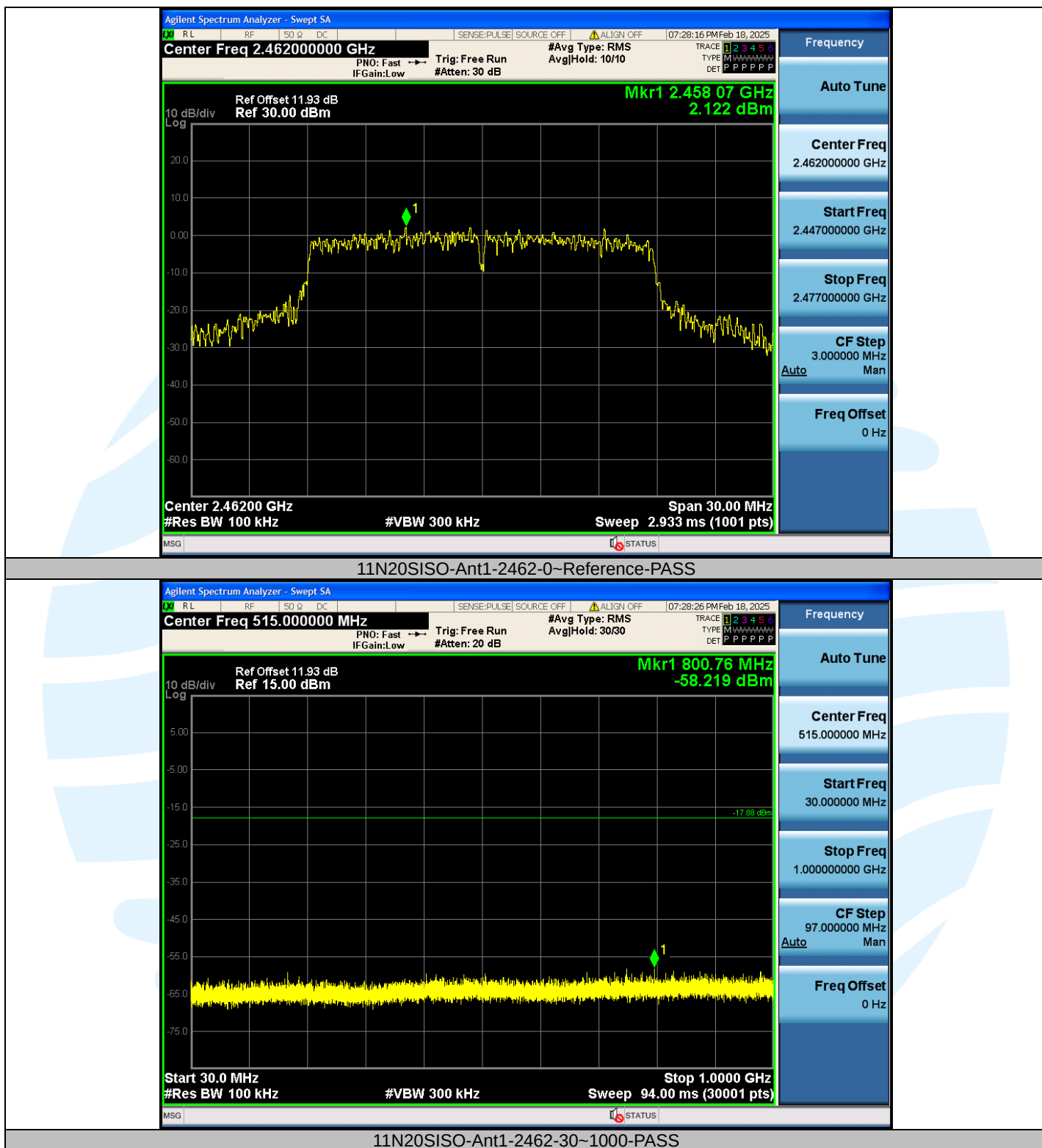
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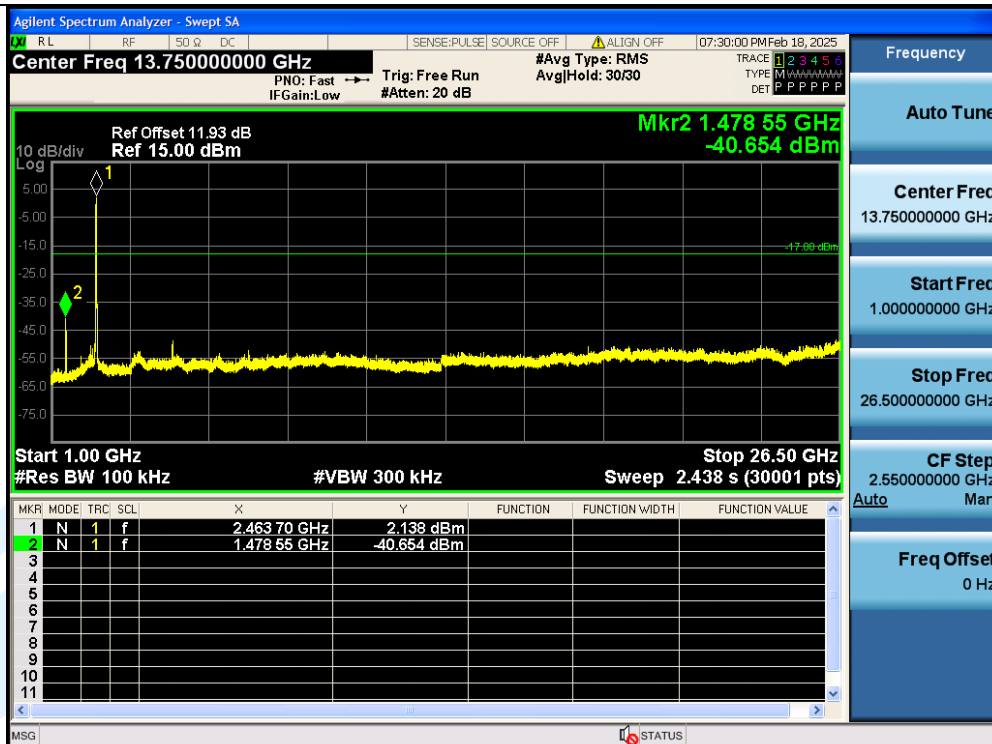
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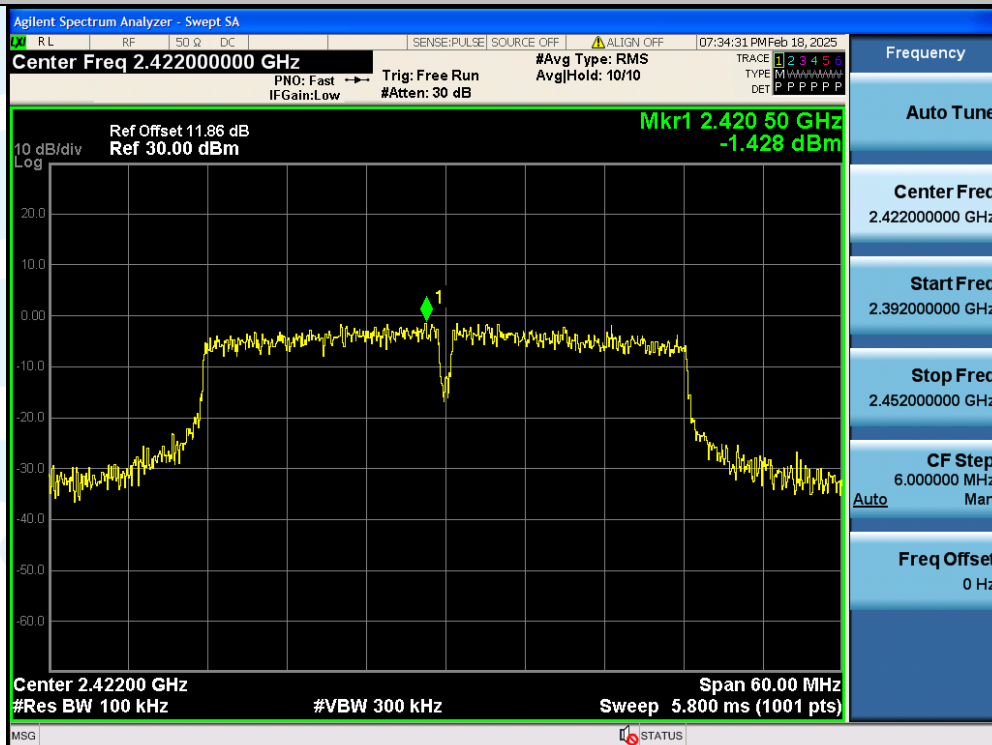
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11N20SISO-Ant1-2462-1000~26500-PASS



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

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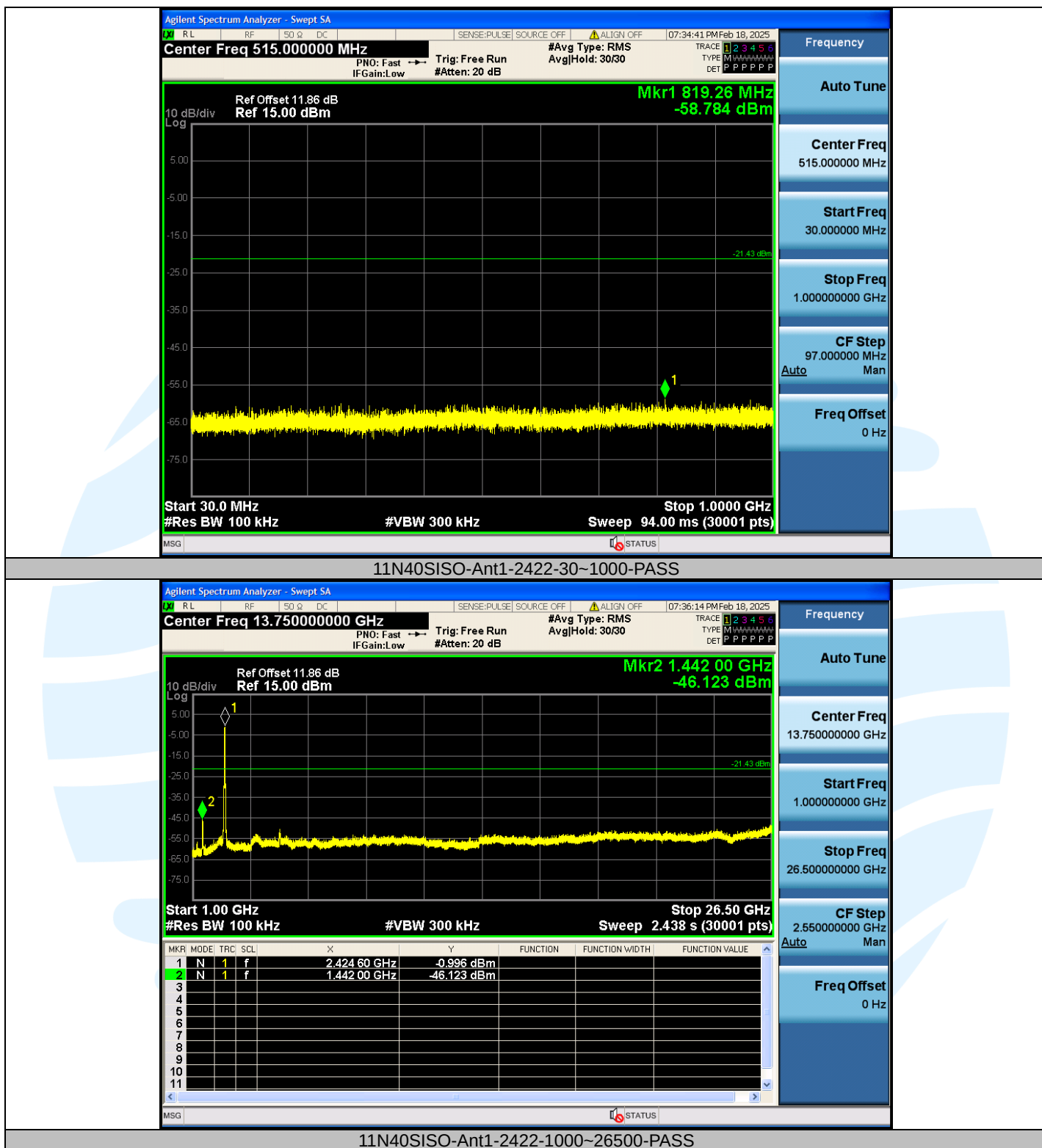
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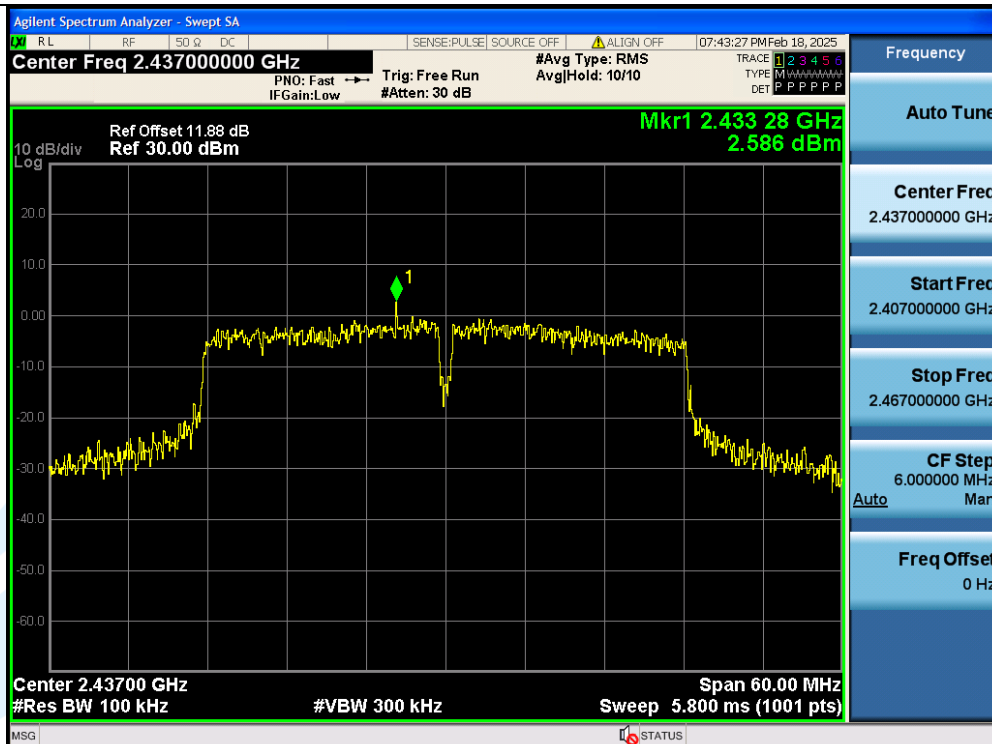
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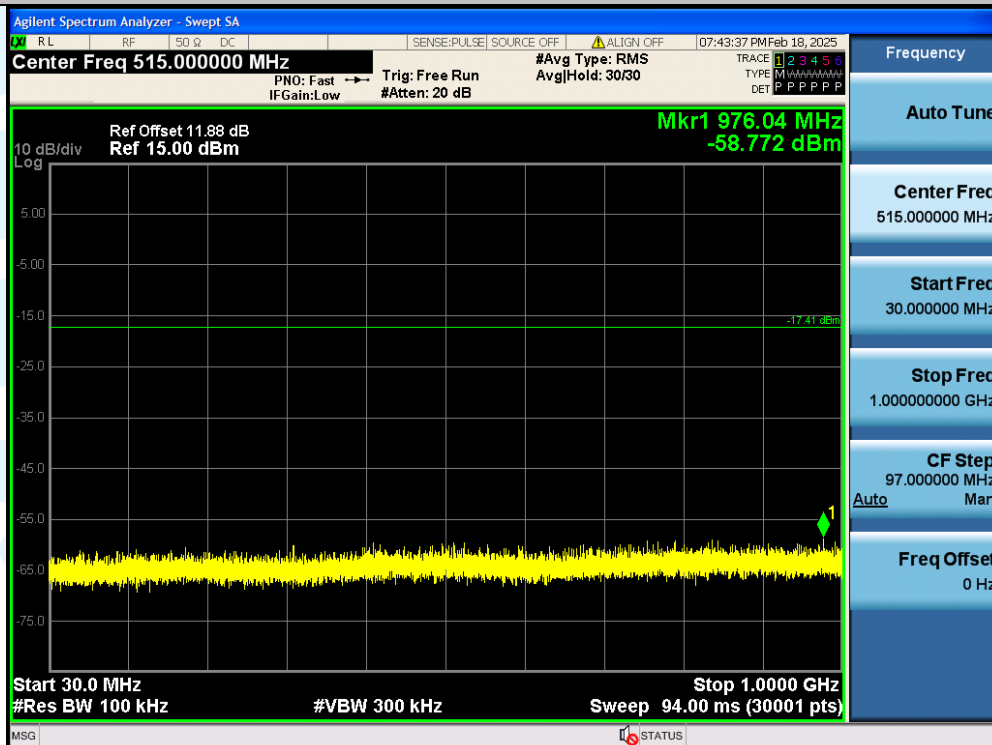
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11N40SISO-Ant1-2437-0-Reference-PASS



11N40SISO-Ant1-2437-30~1000-PASS

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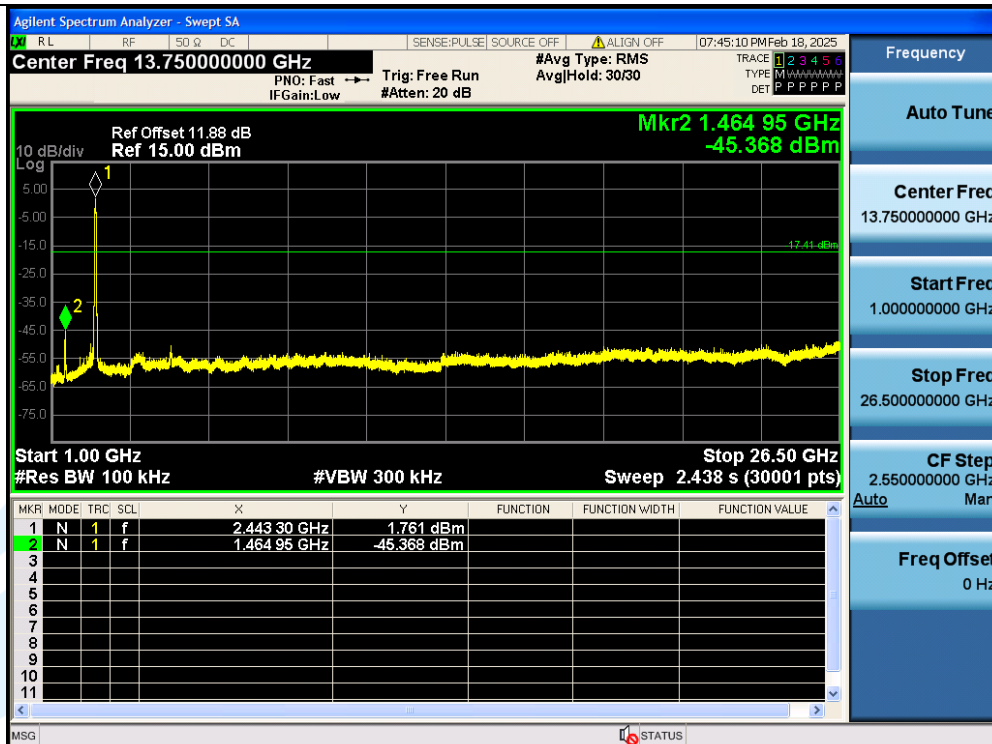
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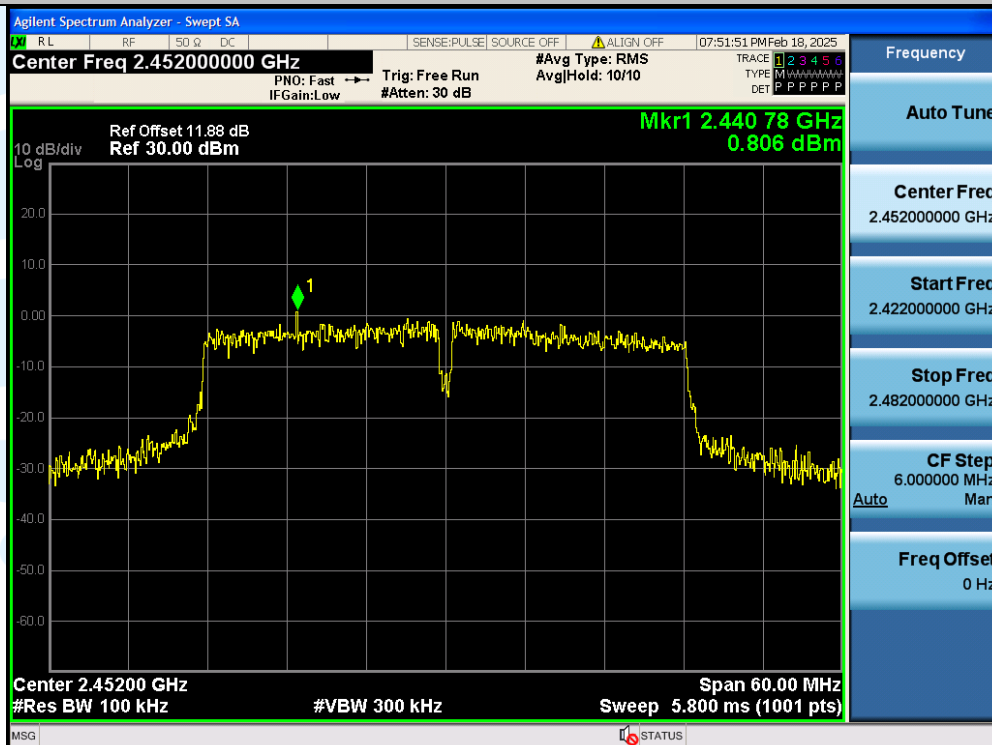
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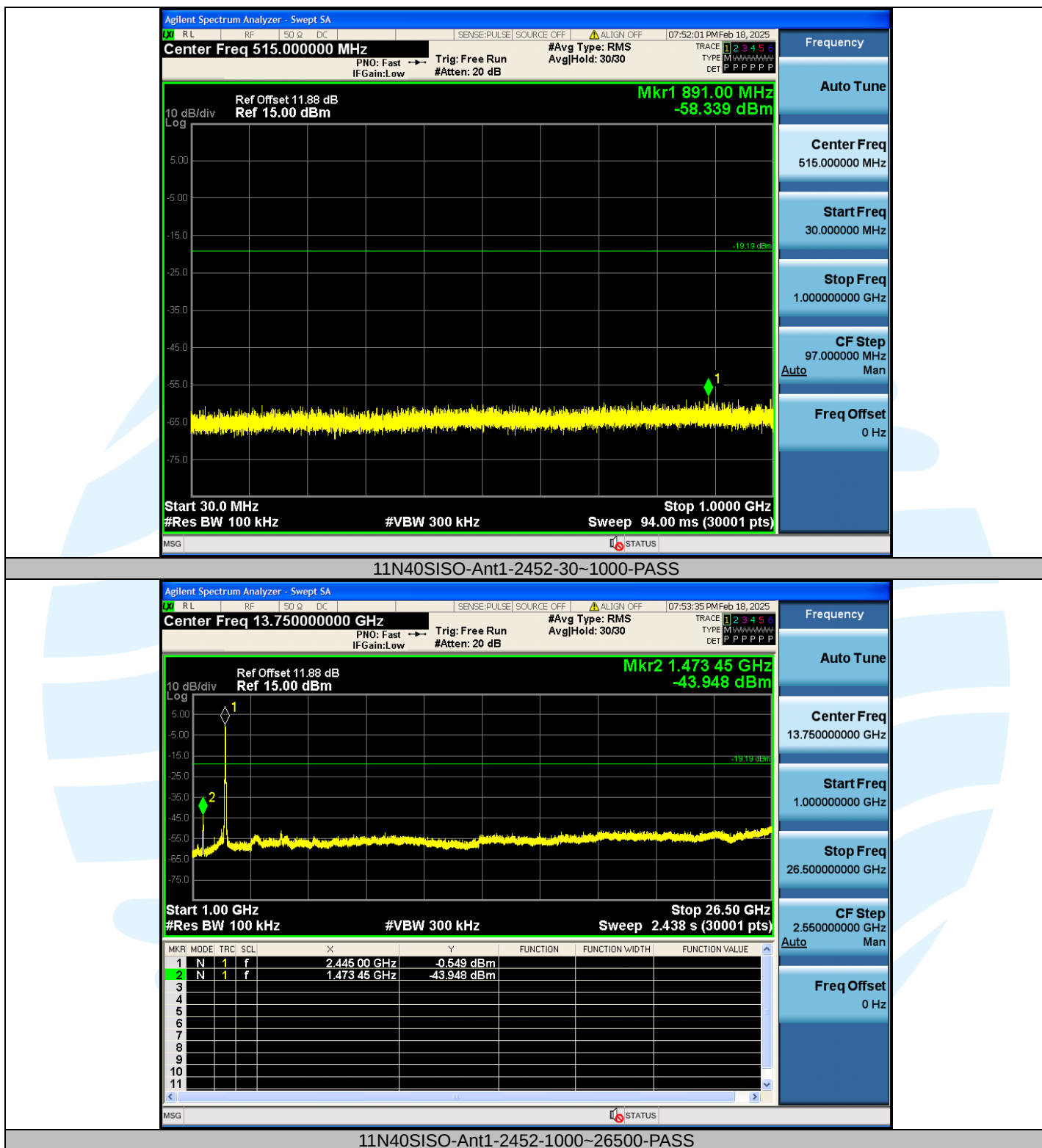
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11N40SISO-Ant1-2437-1000~26500-PASS



11N40SISO-Ant1-2452-0~Reference-PASS



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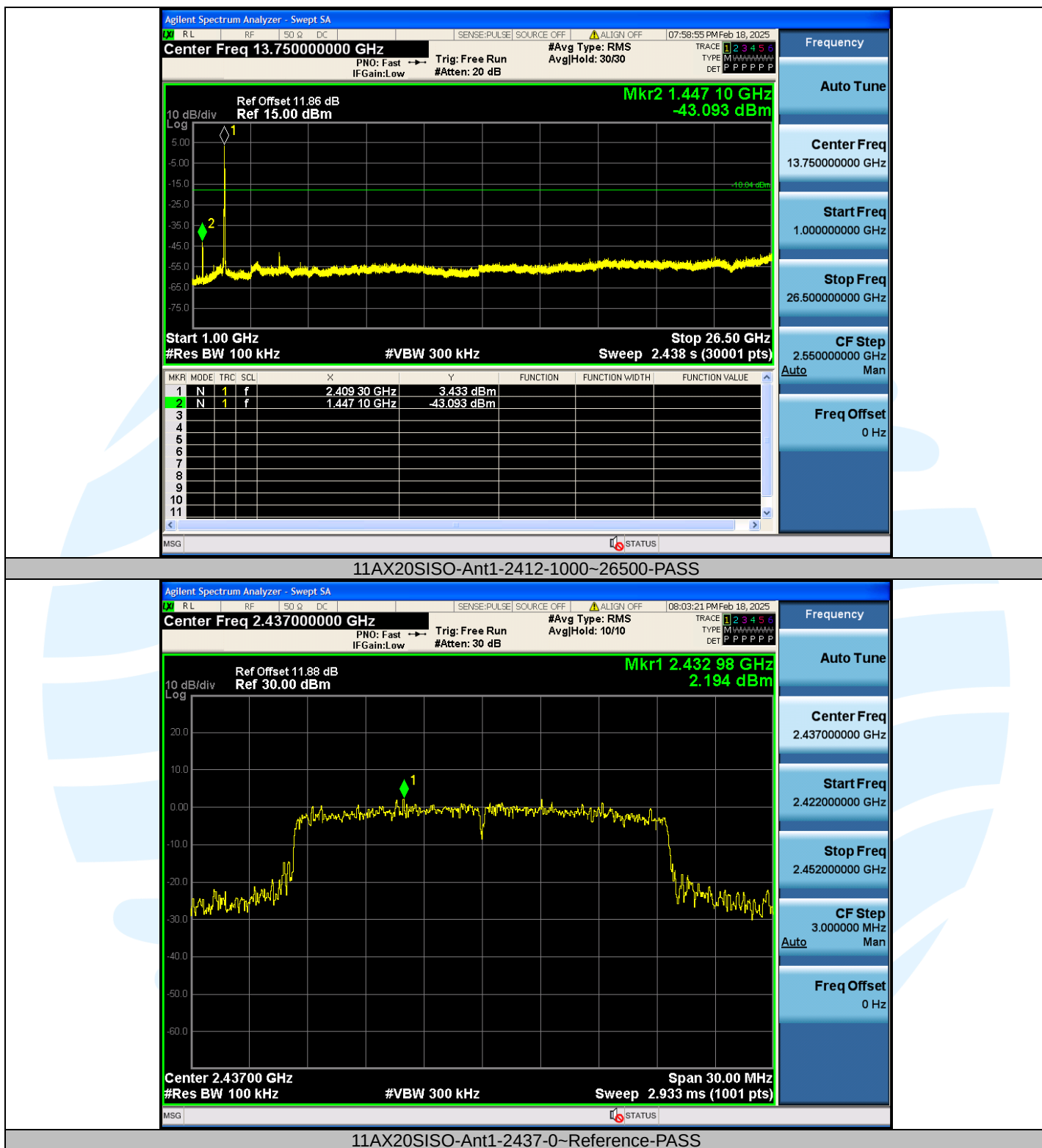
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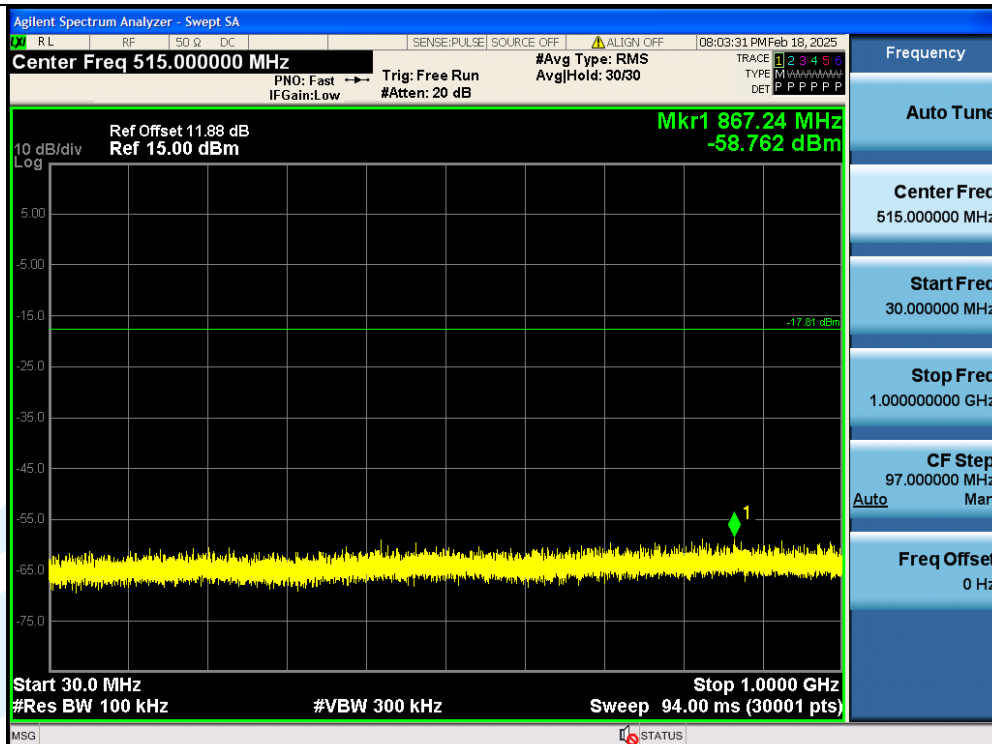
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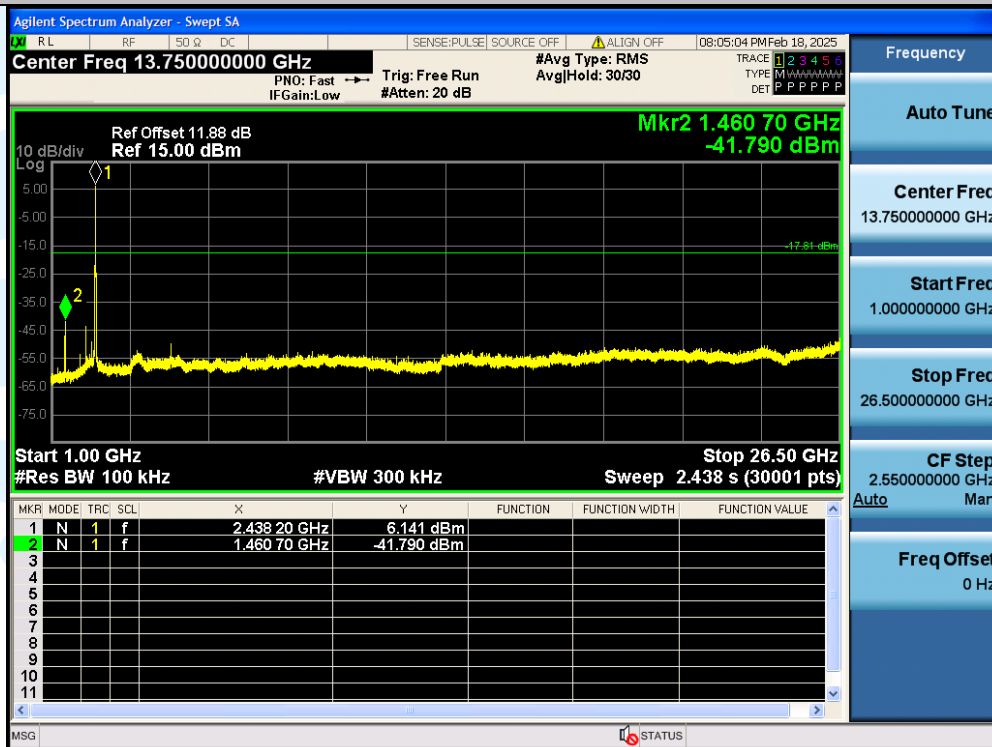
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11AX20SISO-Ant1-2437-30~1000-PASS



11AX20SISO-Ant1-2437-1000~26500-PASS

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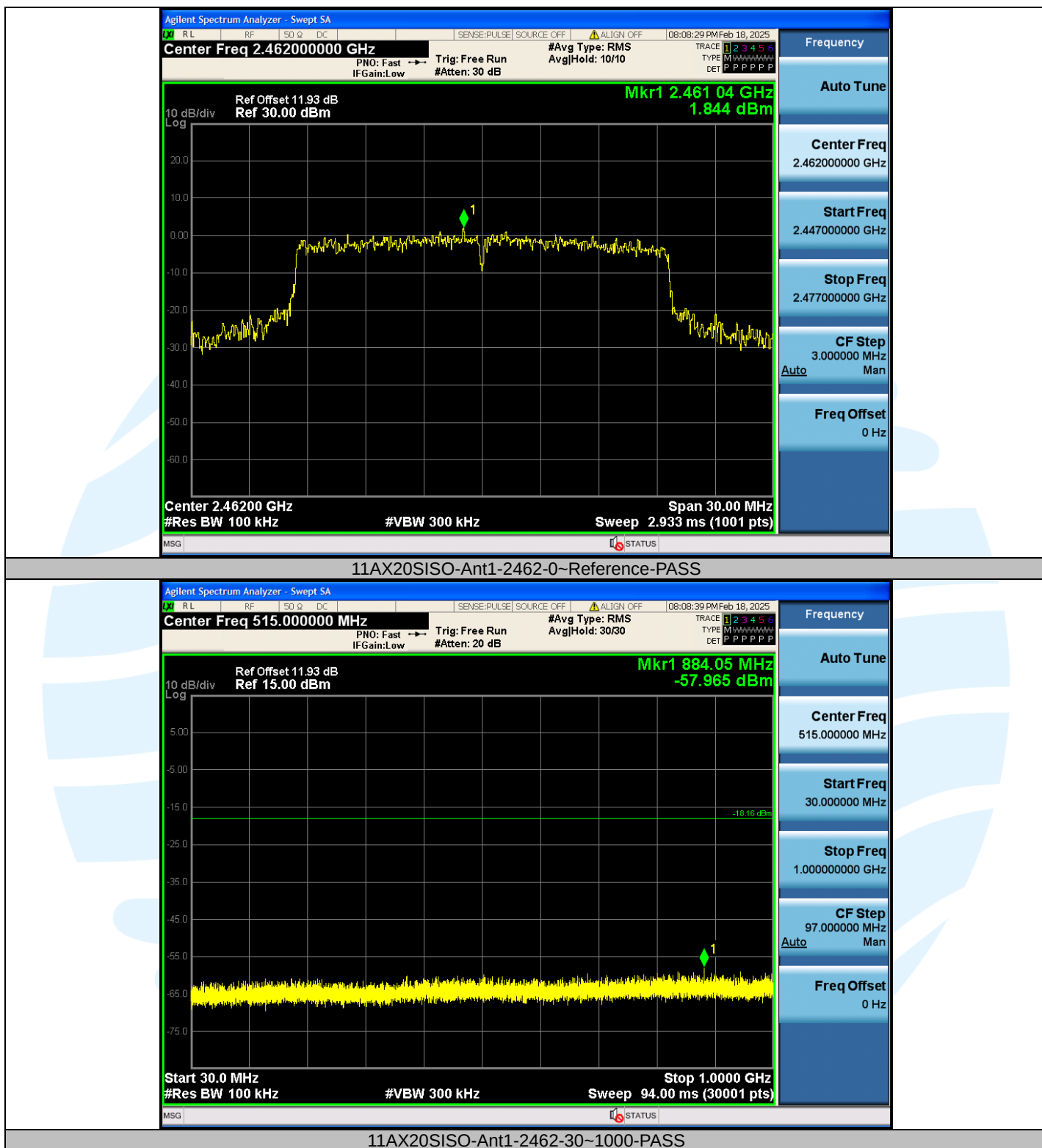
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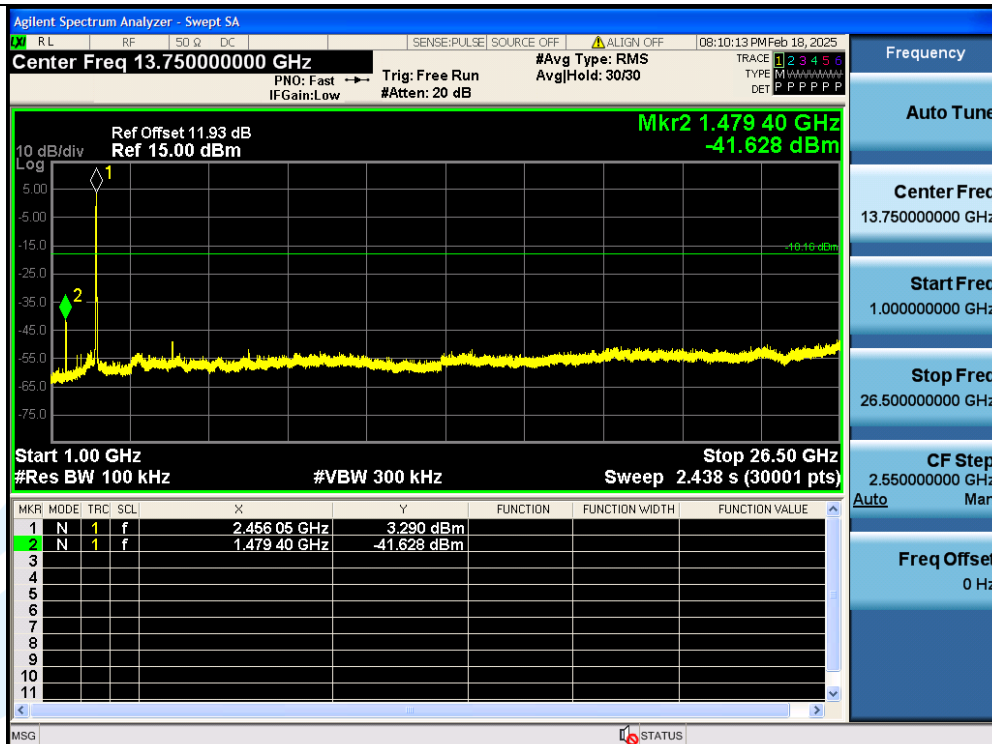
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11AX20SISO-Ant1-2462-1000~26500-PASS



11AX40SISO-Ant1-2422-0~Reference-PASS

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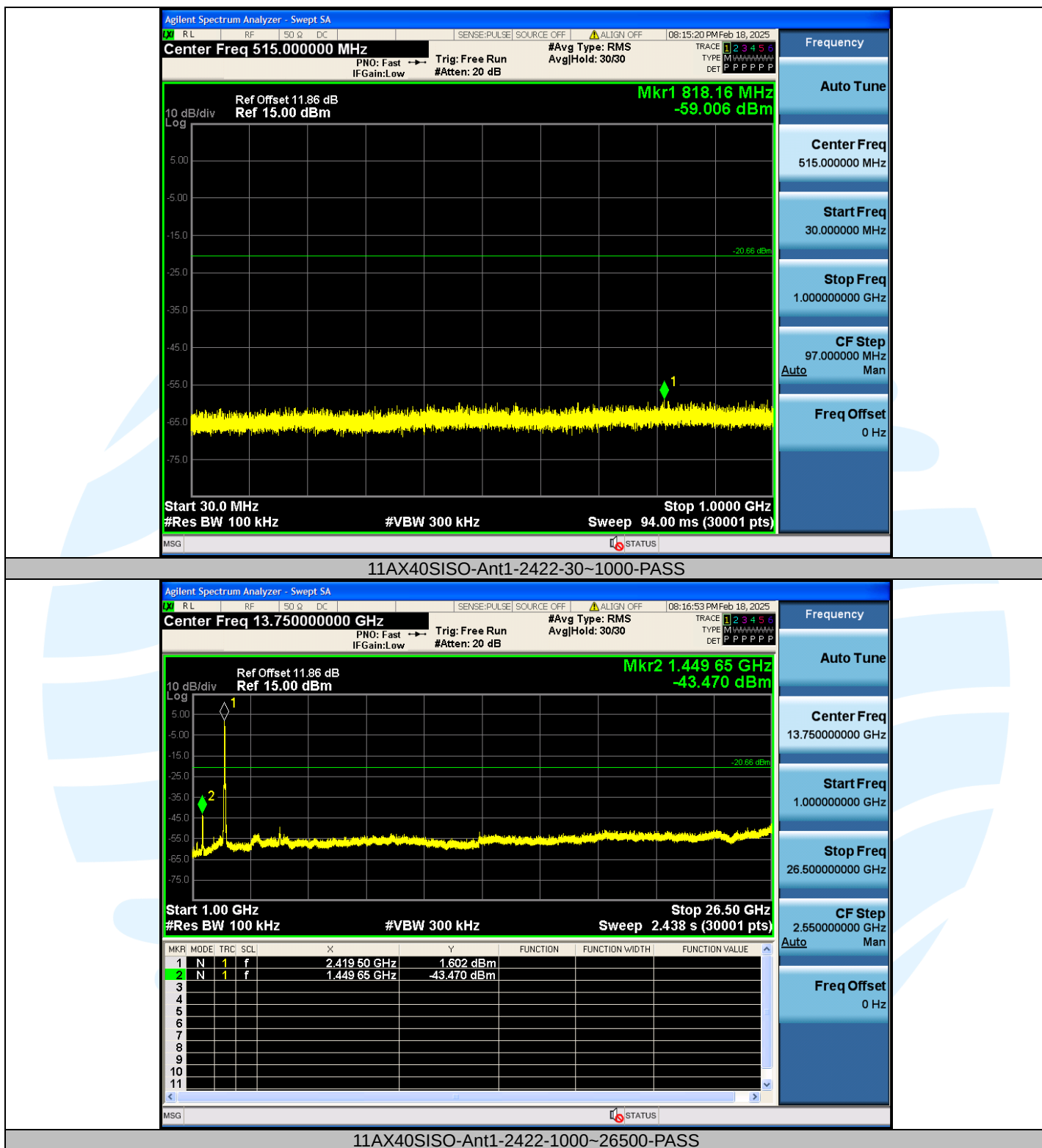
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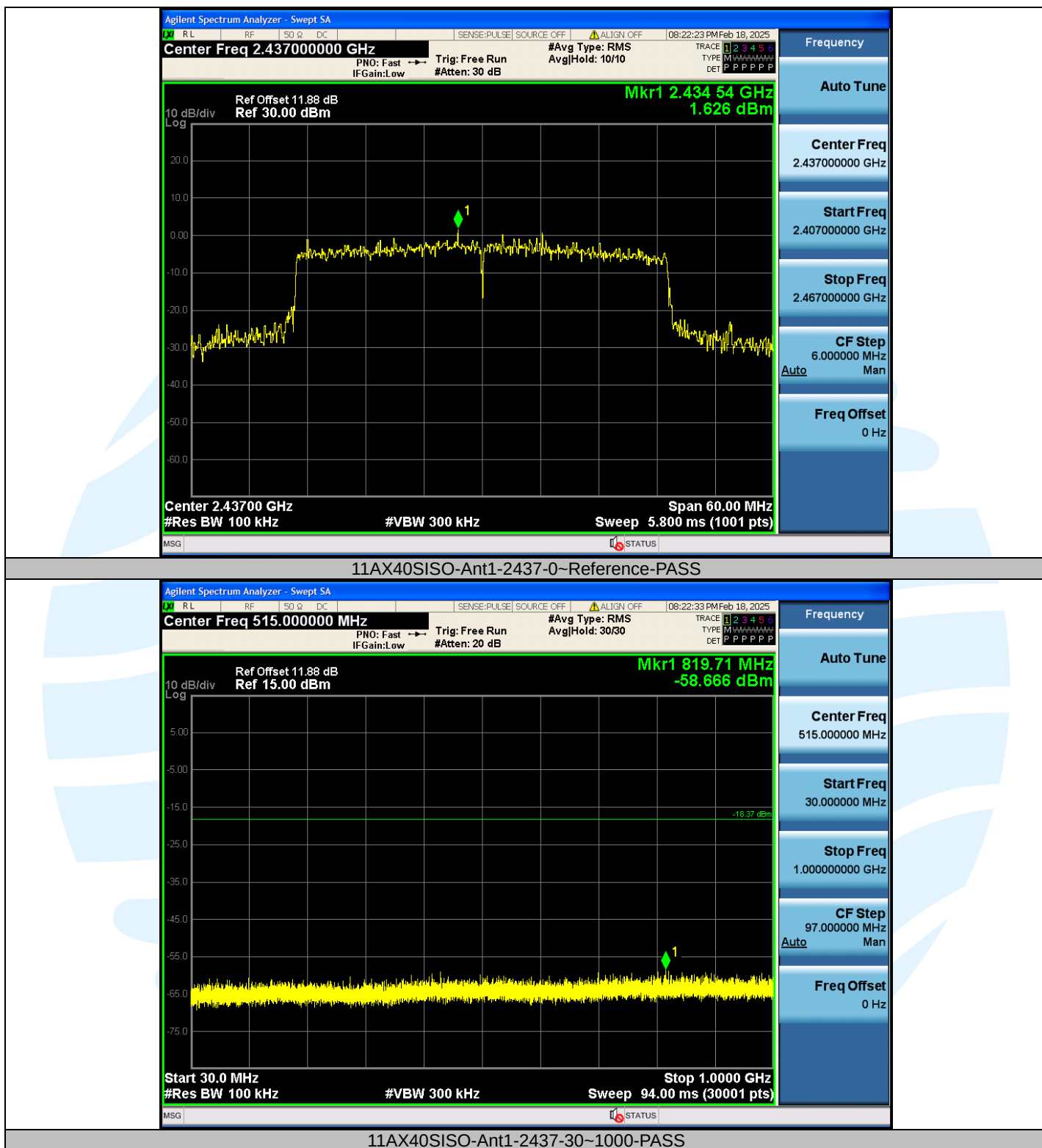
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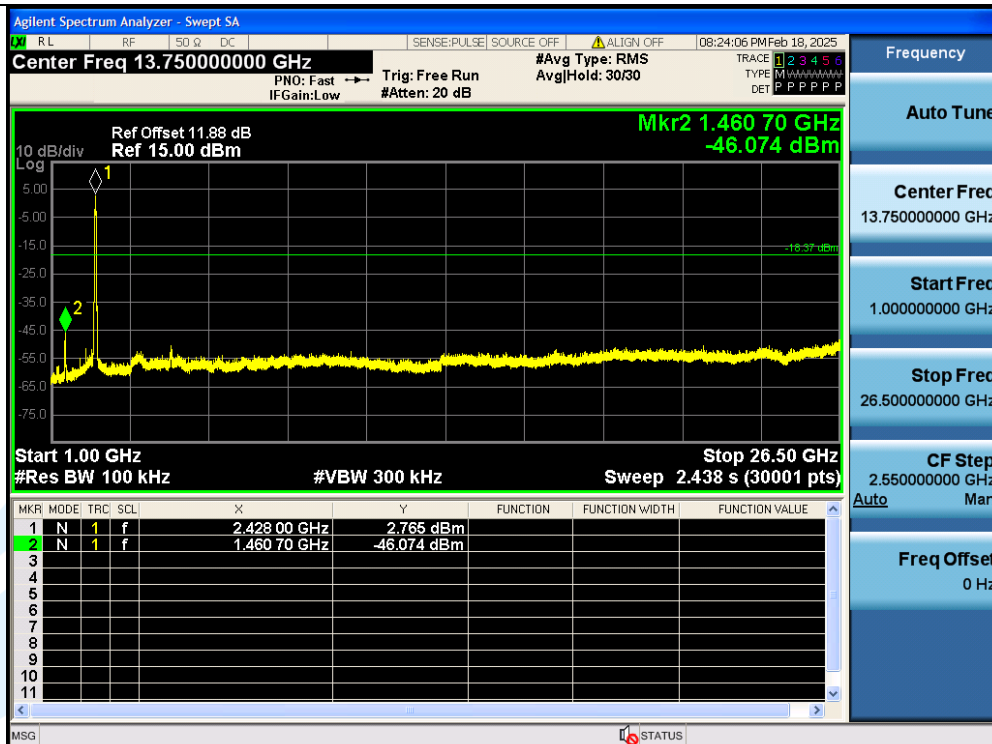
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11AX40SISO-Ant1-2437-1000~26500-PASS



11AX40SISO-Ant1-2452-0~Reference-PASS

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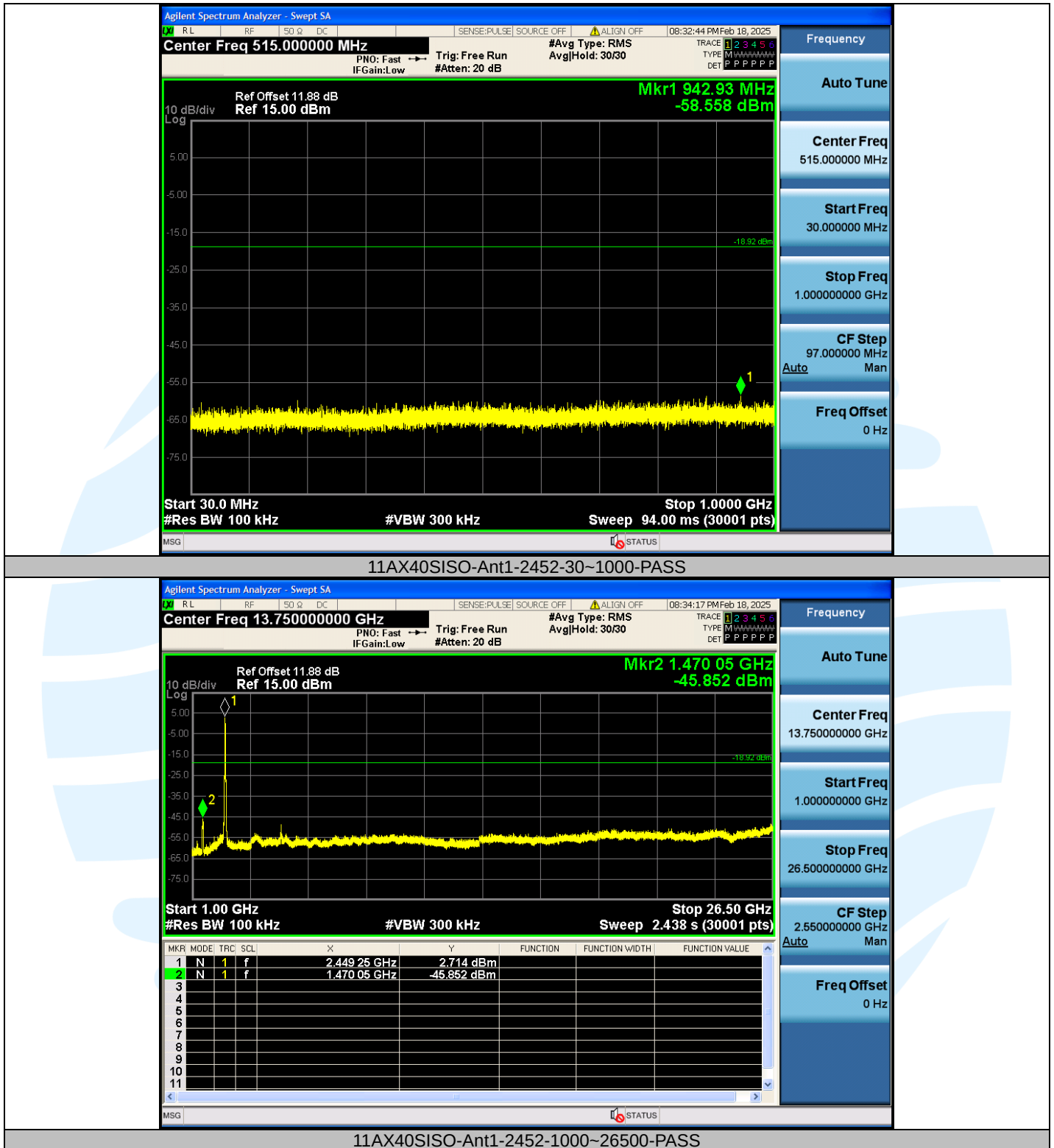
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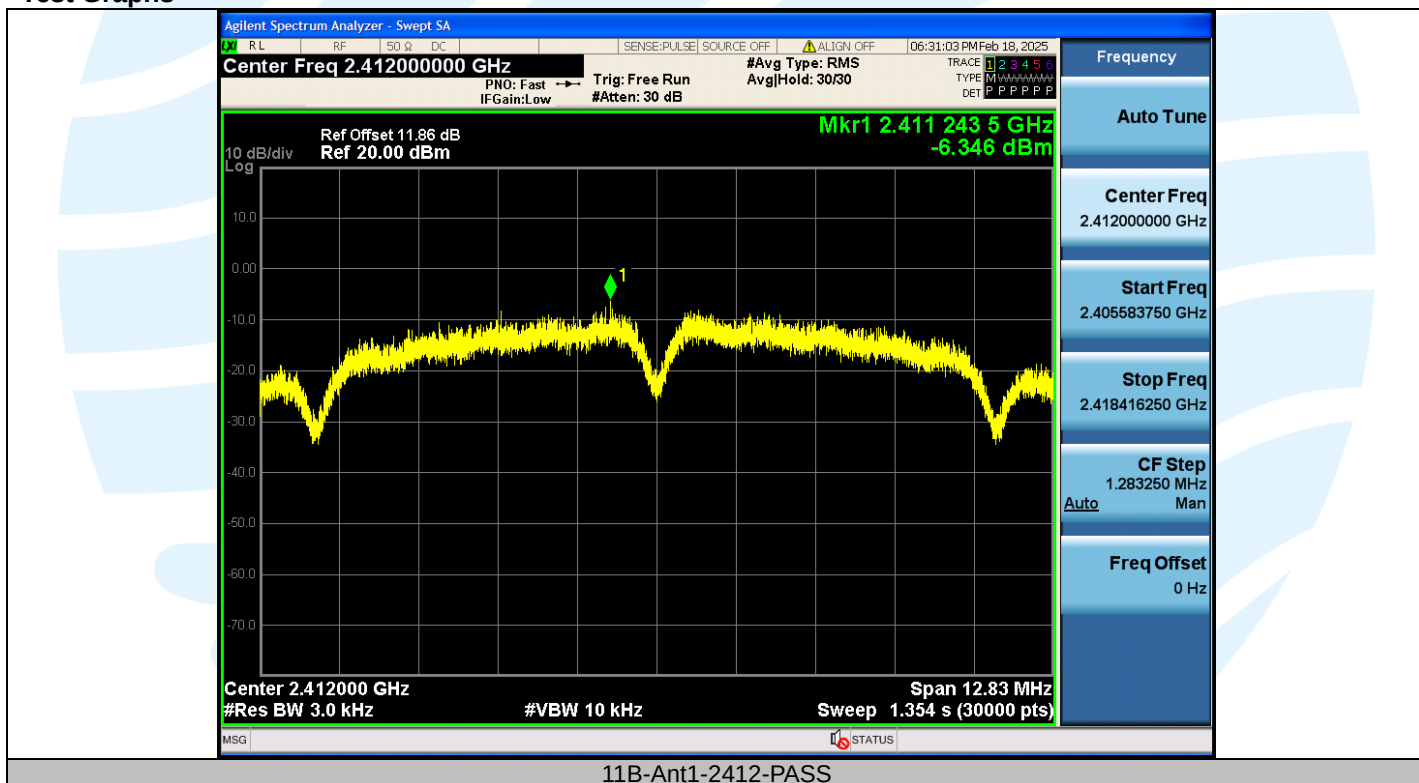
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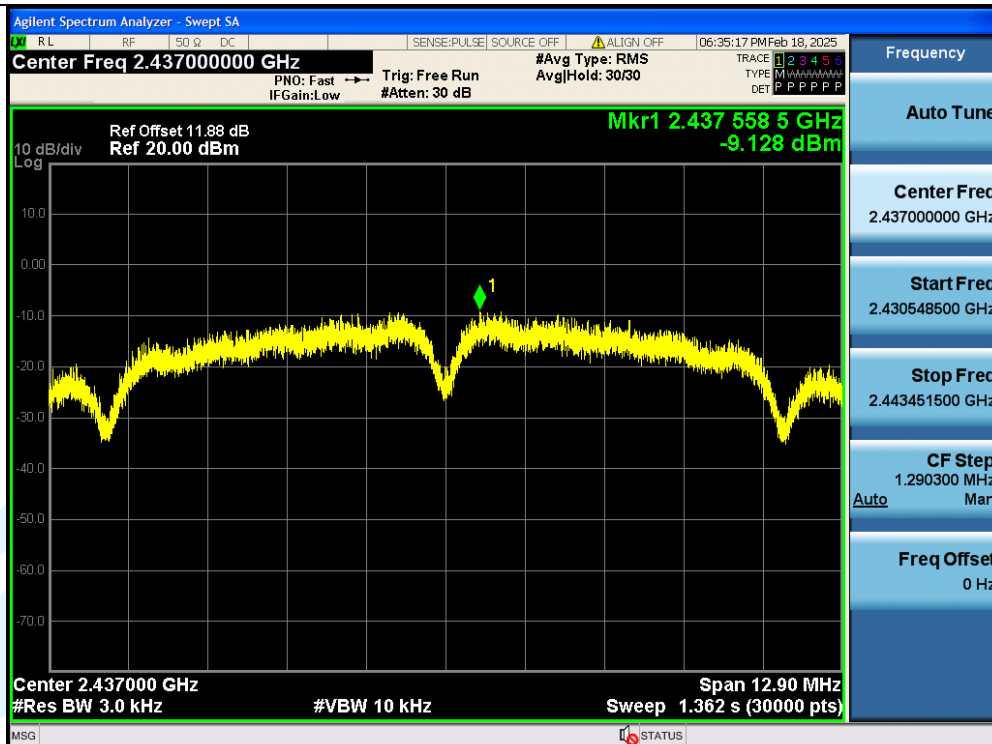
## A.4 POWER SPECTRAL DENSITY

| TestMode   | Antenna | Frequency[MHz] | Result[dBm/3-100kHz] | Limit[dBm/3kHz] | Verdict |
|------------|---------|----------------|----------------------|-----------------|---------|
| 11B        | Ant1    | 2412           | -6.35                | ≤8.00           | PASS    |
| 11B        | Ant1    | 2437           | -9.13                | ≤8.00           | PASS    |
| 11B        | Ant1    | 2462           | -8.25                | ≤8.00           | PASS    |
| 11G        | Ant1    | 2412           | -10.54               | ≤8.00           | PASS    |
| 11G        | Ant1    | 2437           | -8.93                | ≤8.00           | PASS    |
| 11G        | Ant1    | 2462           | -10.05               | ≤8.00           | PASS    |
| 11N20SISO  | Ant1    | 2412           | -8.07                | ≤8.00           | PASS    |
| 11N20SISO  | Ant1    | 2437           | -8.20                | ≤8.00           | PASS    |
| 11N20SISO  | Ant1    | 2462           | -8.34                | ≤8.00           | PASS    |
| 11N40SISO  | Ant1    | 2422           | -11.43               | ≤8.00           | PASS    |
| 11N40SISO  | Ant1    | 2437           | -10.33               | ≤8.00           | PASS    |
| 11N40SISO  | Ant1    | 2452           | -10.12               | ≤8.00           | PASS    |
| 11AX20SISO | Ant1    | 2412           | -8.92                | ≤8.00           | PASS    |
| 11AX20SISO | Ant1    | 2437           | -8.41                | ≤8.00           | PASS    |
| 11AX20SISO | Ant1    | 2462           | -9.26                | ≤8.00           | PASS    |
| 11AX40SISO | Ant1    | 2422           | -12.18               | ≤8.00           | PASS    |
| 11AX40SISO | Ant1    | 2437           | -10.94               | ≤8.00           | PASS    |
| 11AX40SISO | Ant1    | 2452           | -11.89               | ≤8.00           | PASS    |

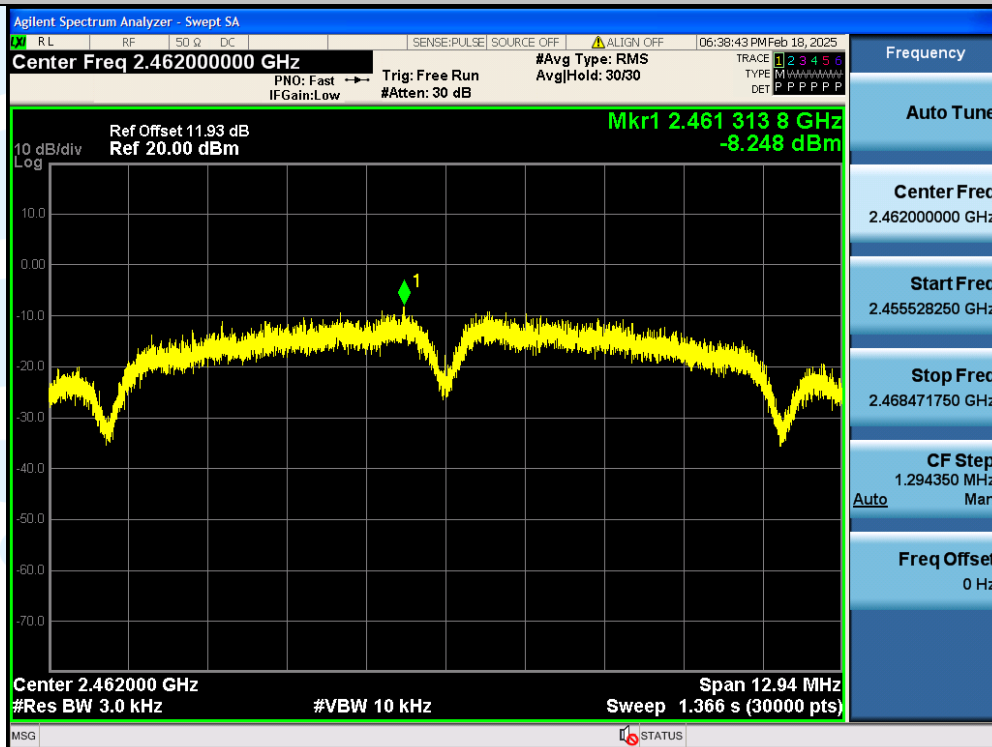
## Test Graphs







11B-Ant1-2437-PASS



11B-Ant1-2462-PASS

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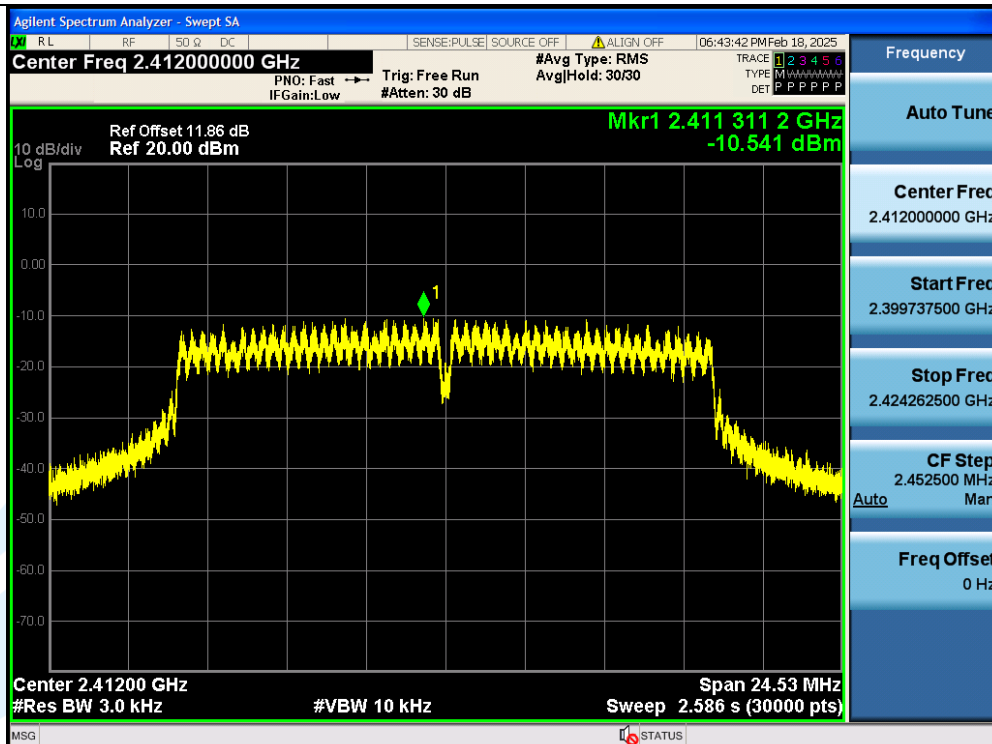
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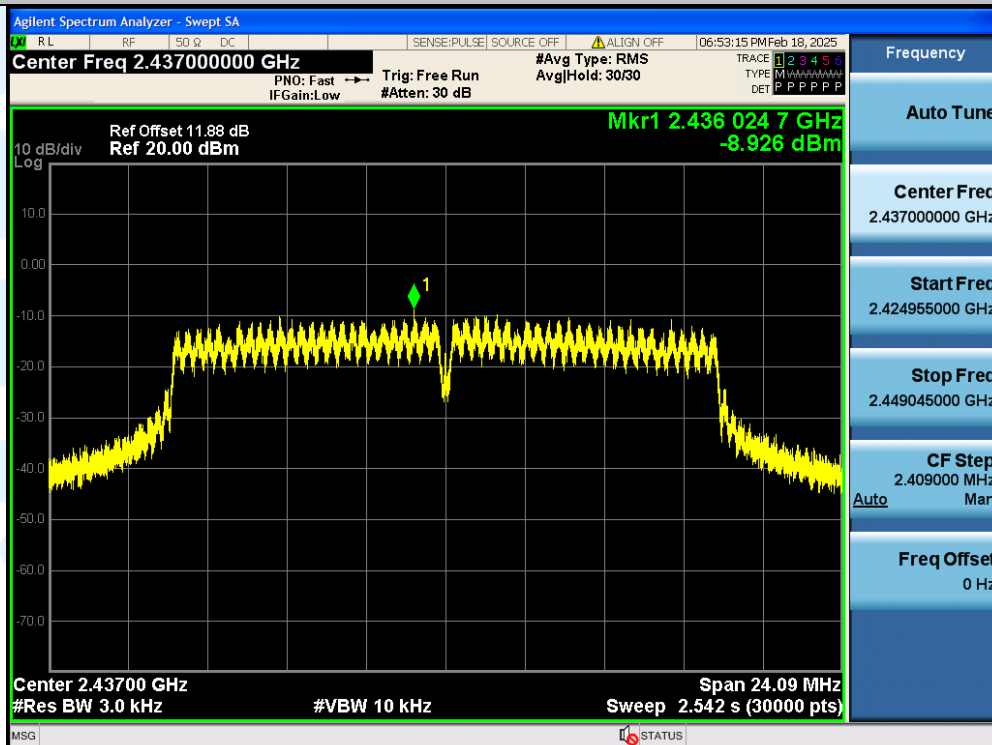
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11G-Ant1-2412-PASS



11G-Ant1-2437-PASS

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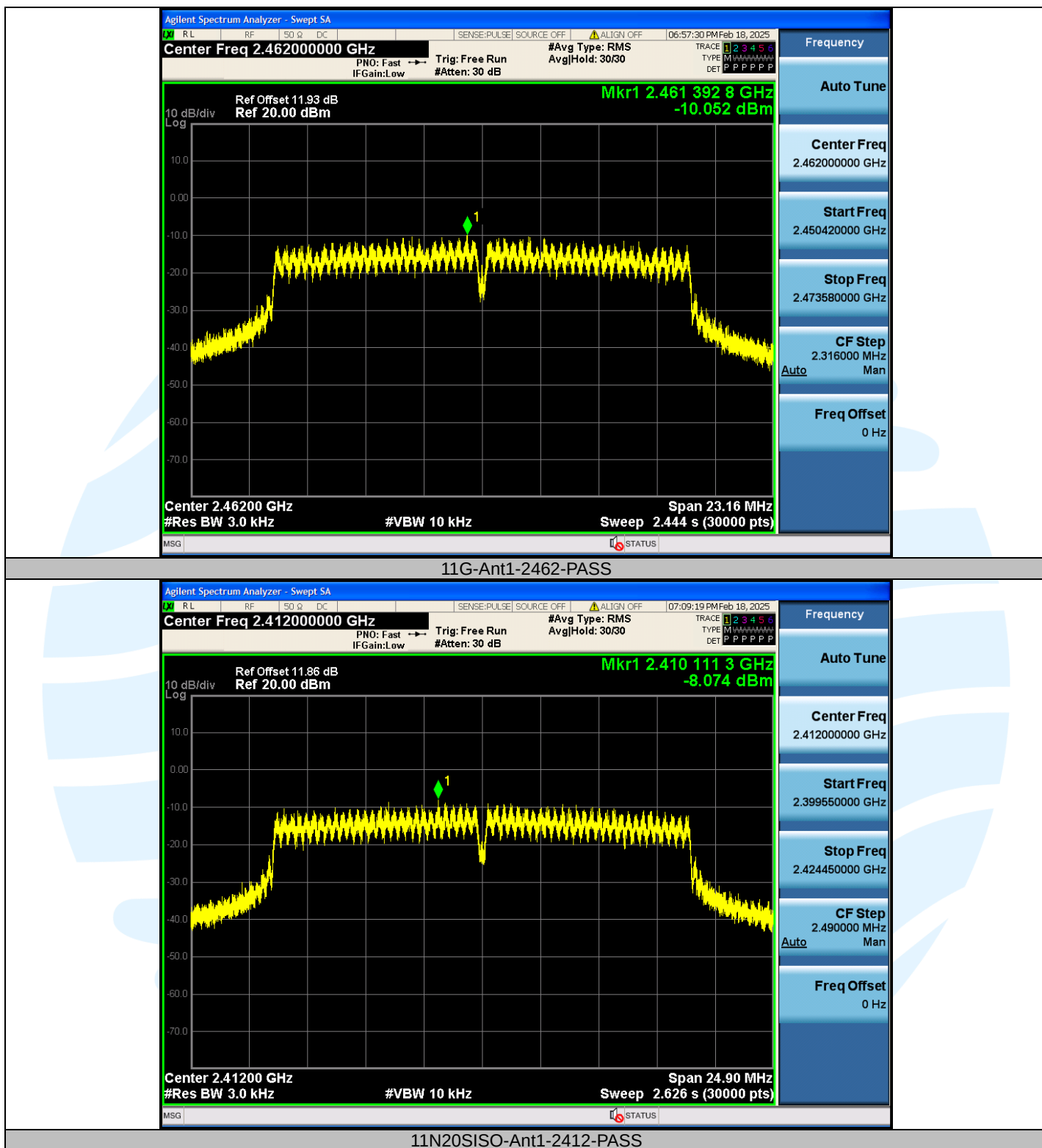
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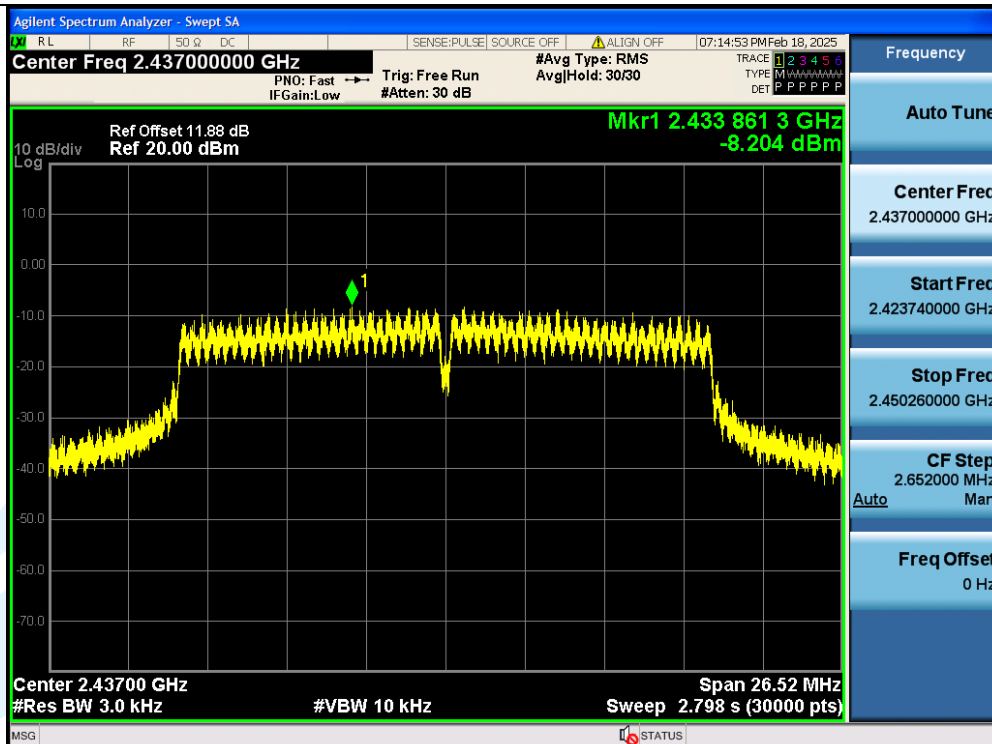
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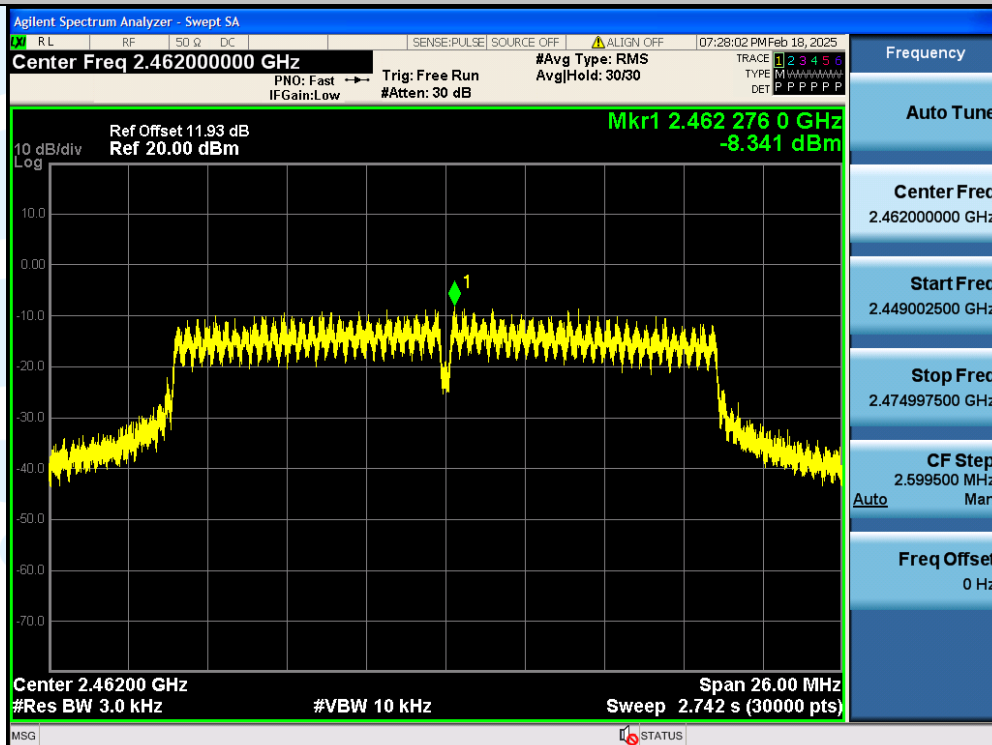
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11N20SISO-Ant1-2437-PASS



11N20SISO-Ant1-2462-PASS

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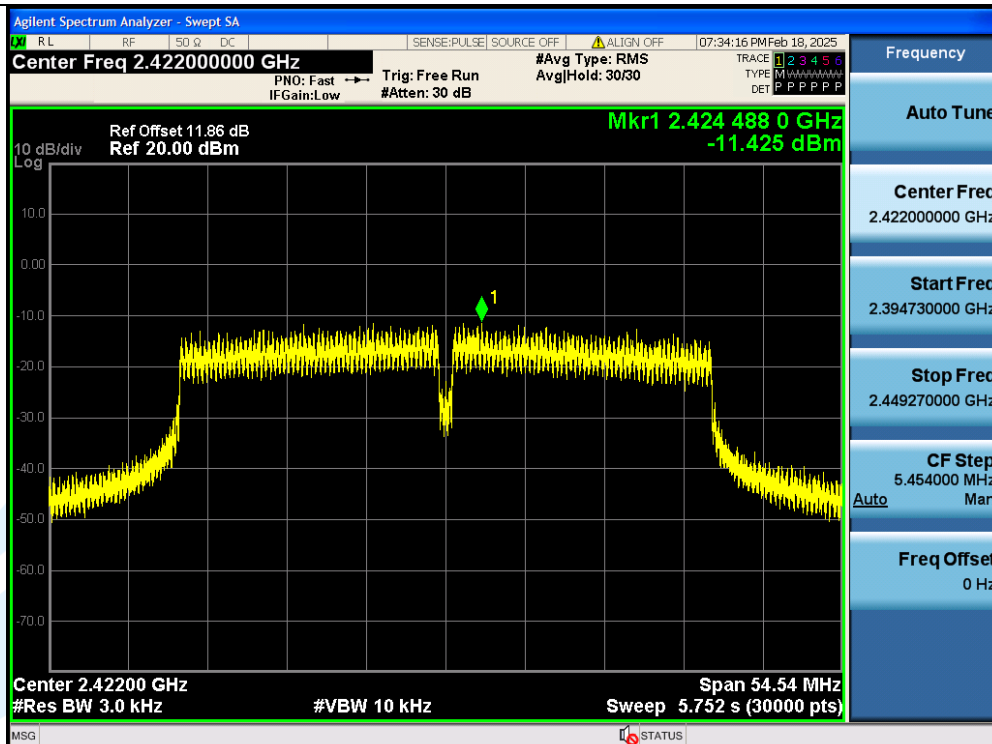
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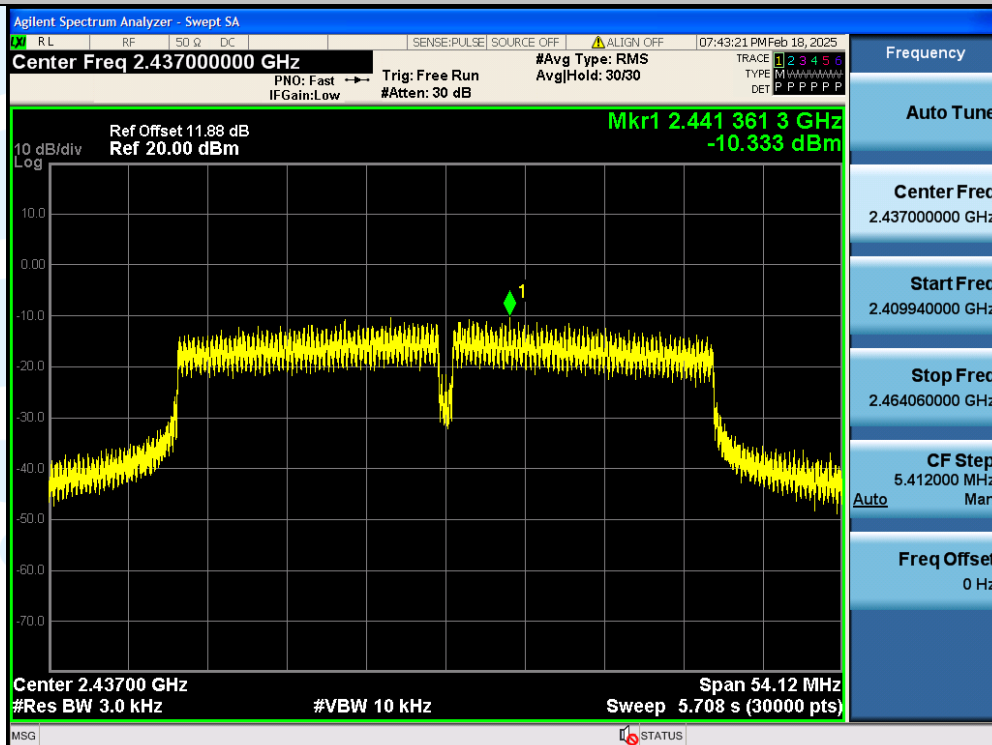
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11N40SISO-Ant1-2422-PASS



11N40SISO-Ant1-2437-PASS

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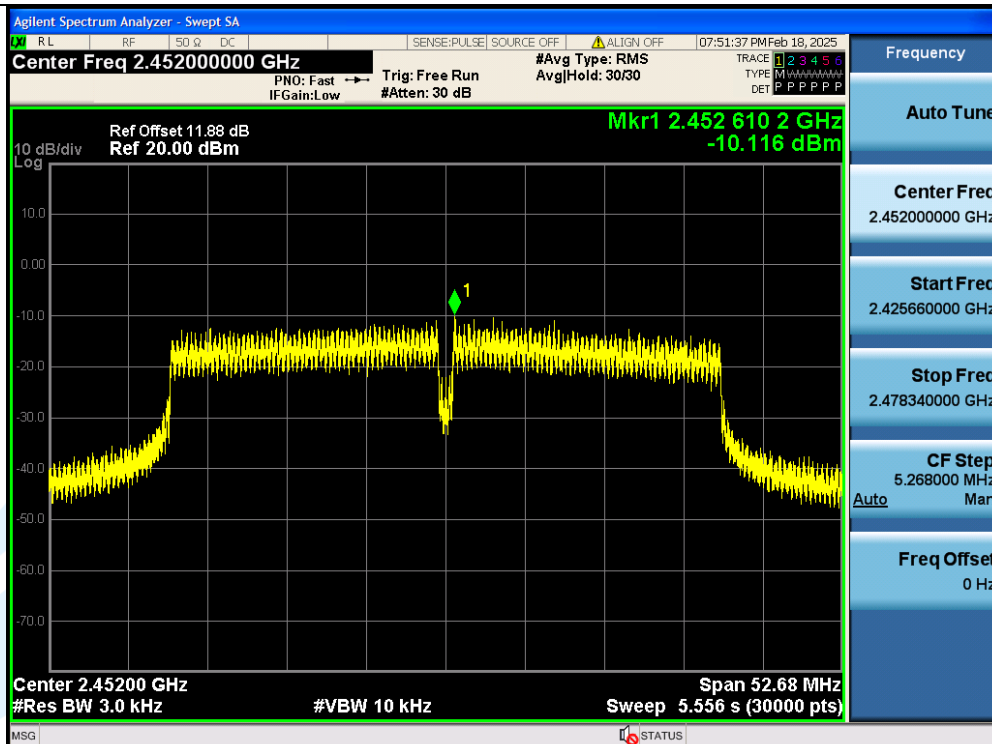
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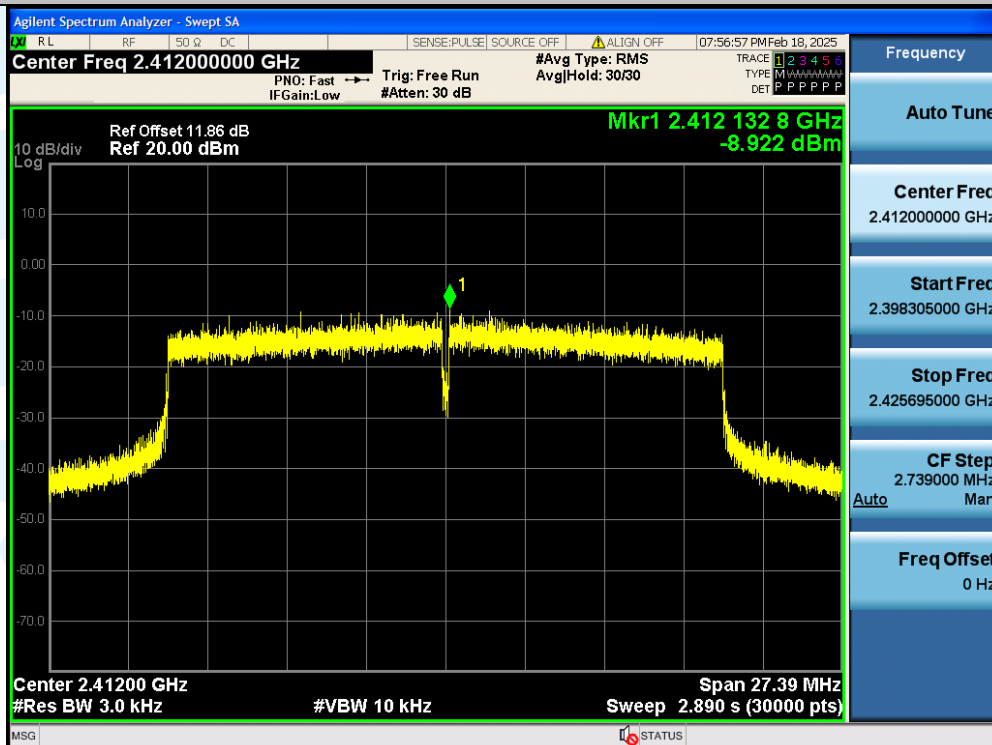
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11N40SISO-Ant1-2452-PASS



11AX20SISO-Ant1-2412-PASS

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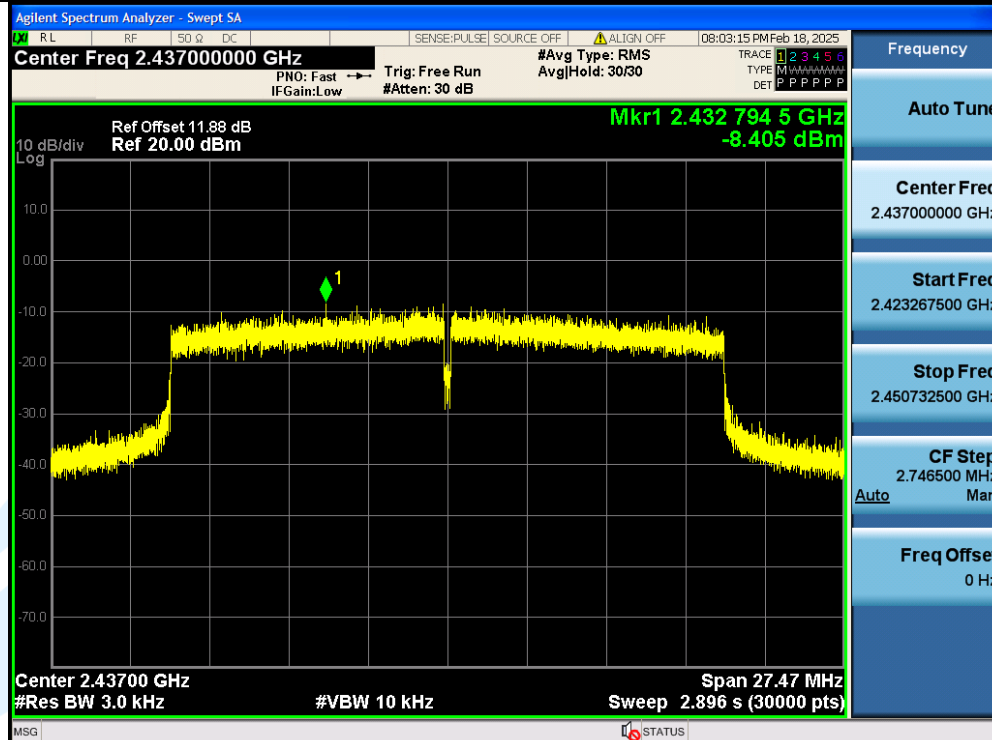
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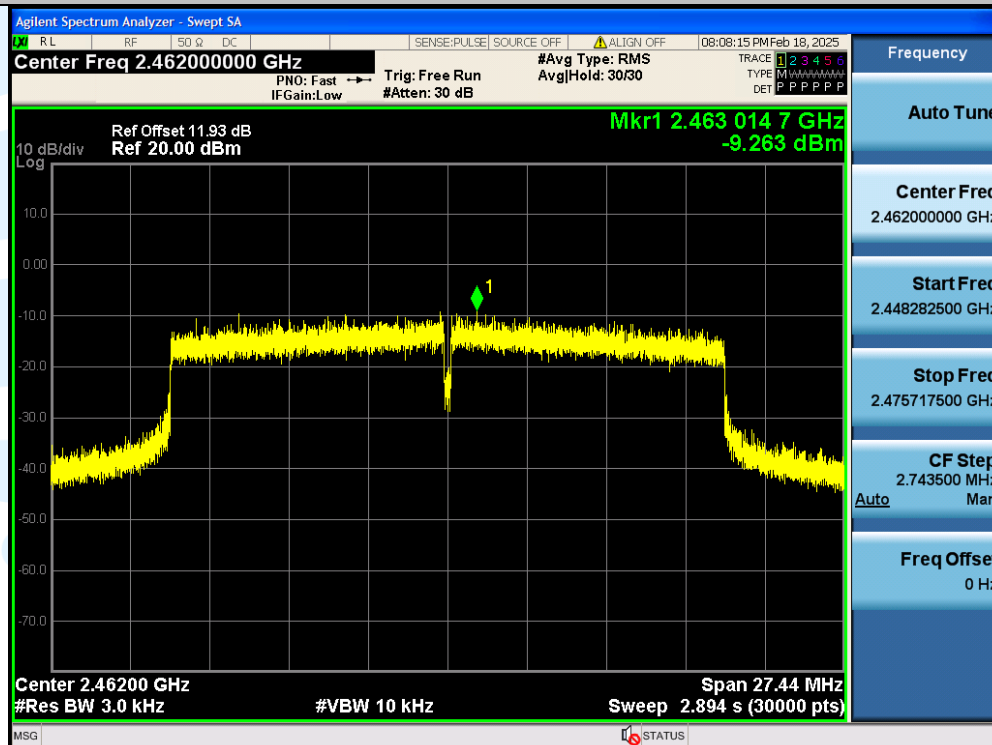
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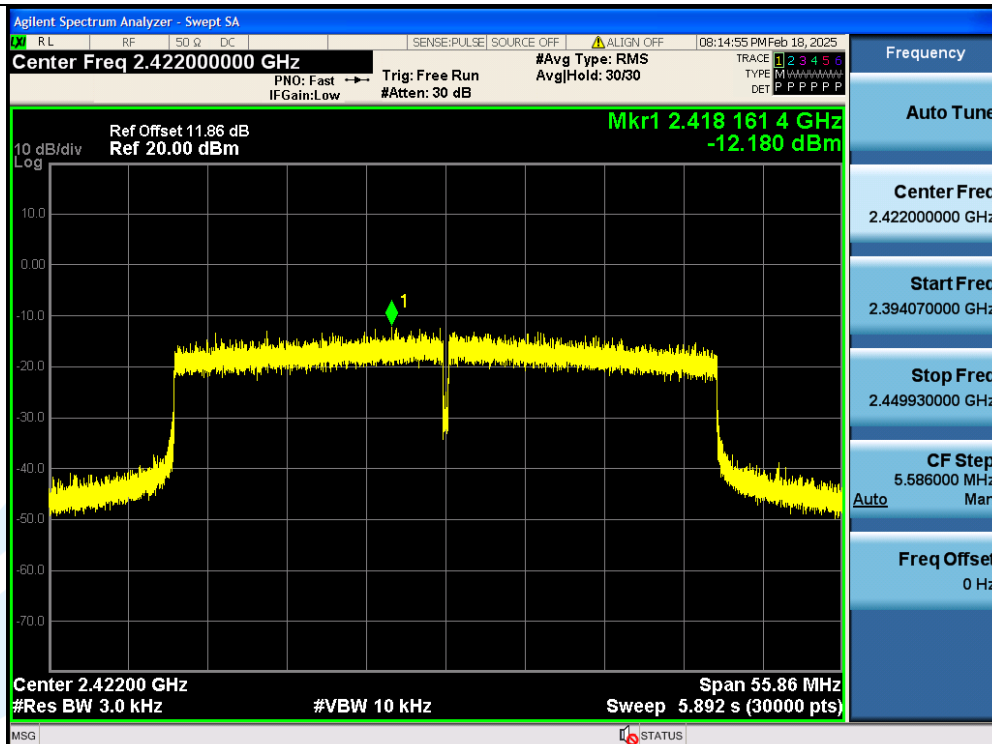
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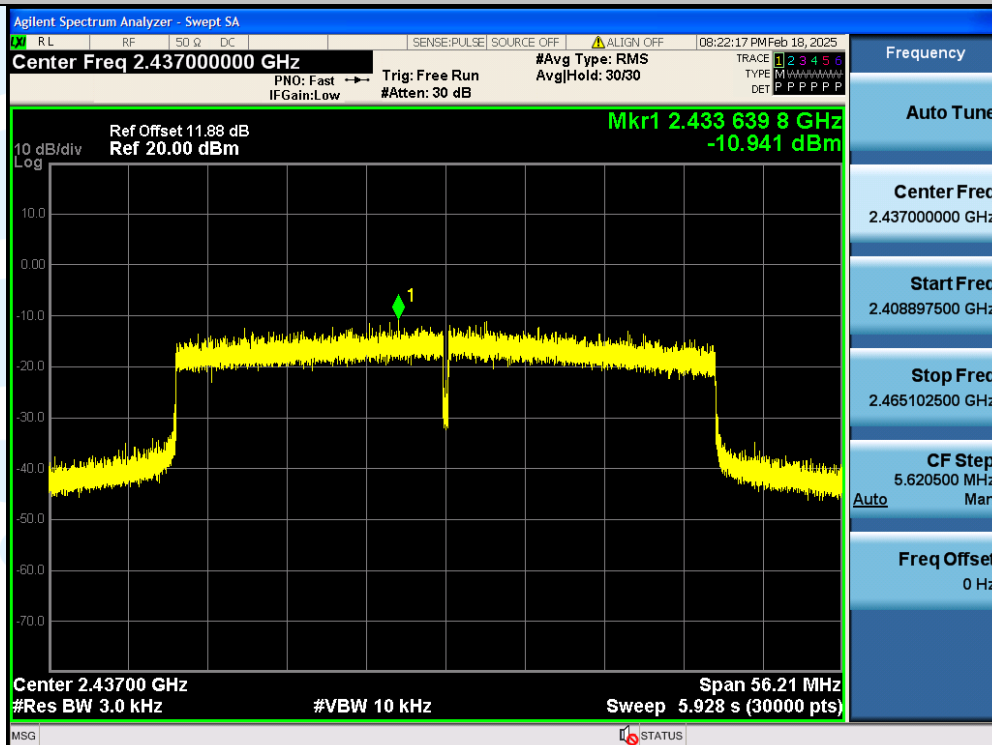
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11AX40SISO-Ant1-2422-PASS



11AX40SISO-Ant1-2437-PASS

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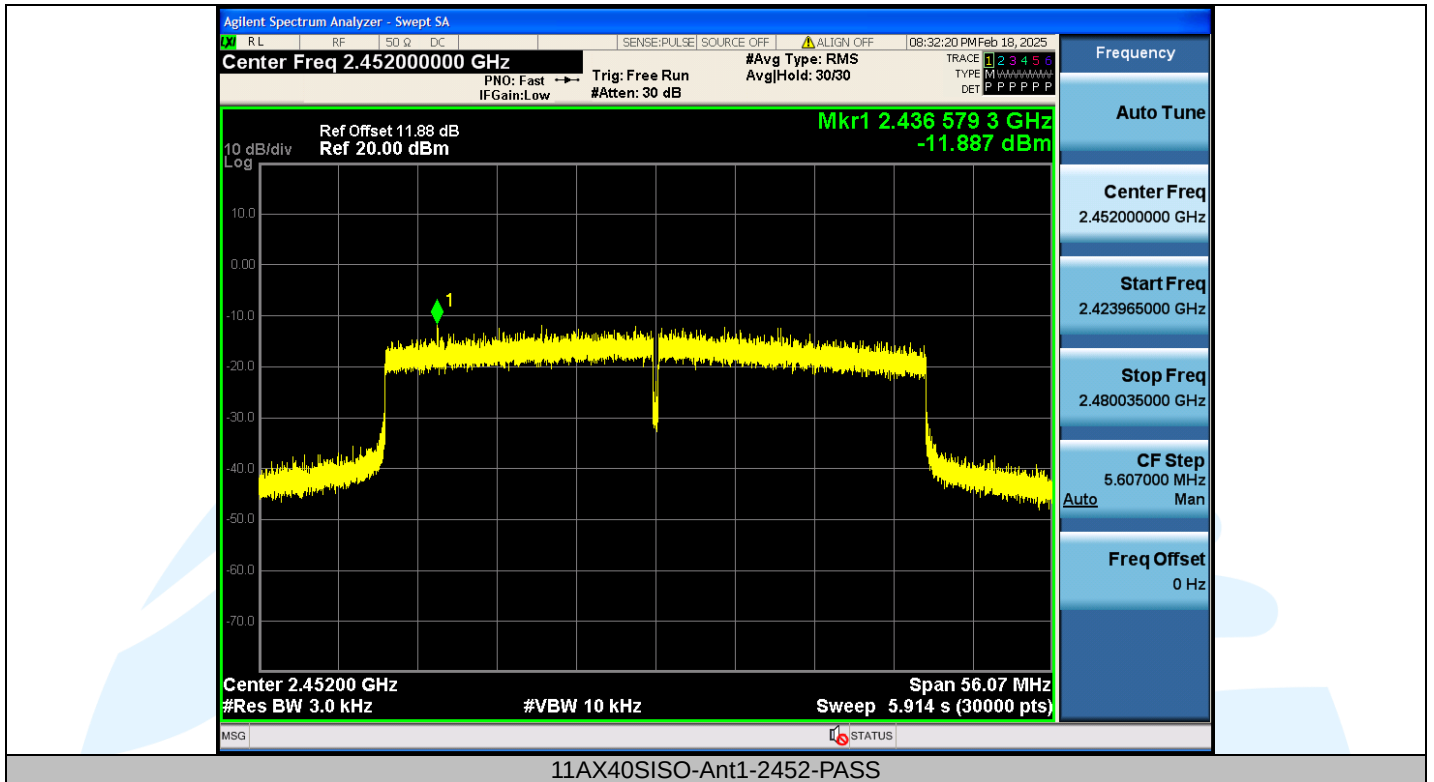
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## APPENDIX 1 PHOTOS OF TEST SETUP

See test photos attached in Appendix 1 for the actual connections between Product and support equipment.

## APPENDIX 2 PHOTOS OF EUT CONSTRUCTIONAL DETAILS

Refer to Appendix 2 for EUT external and internal photos.

\*\*\* End of Report \*\*\*

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