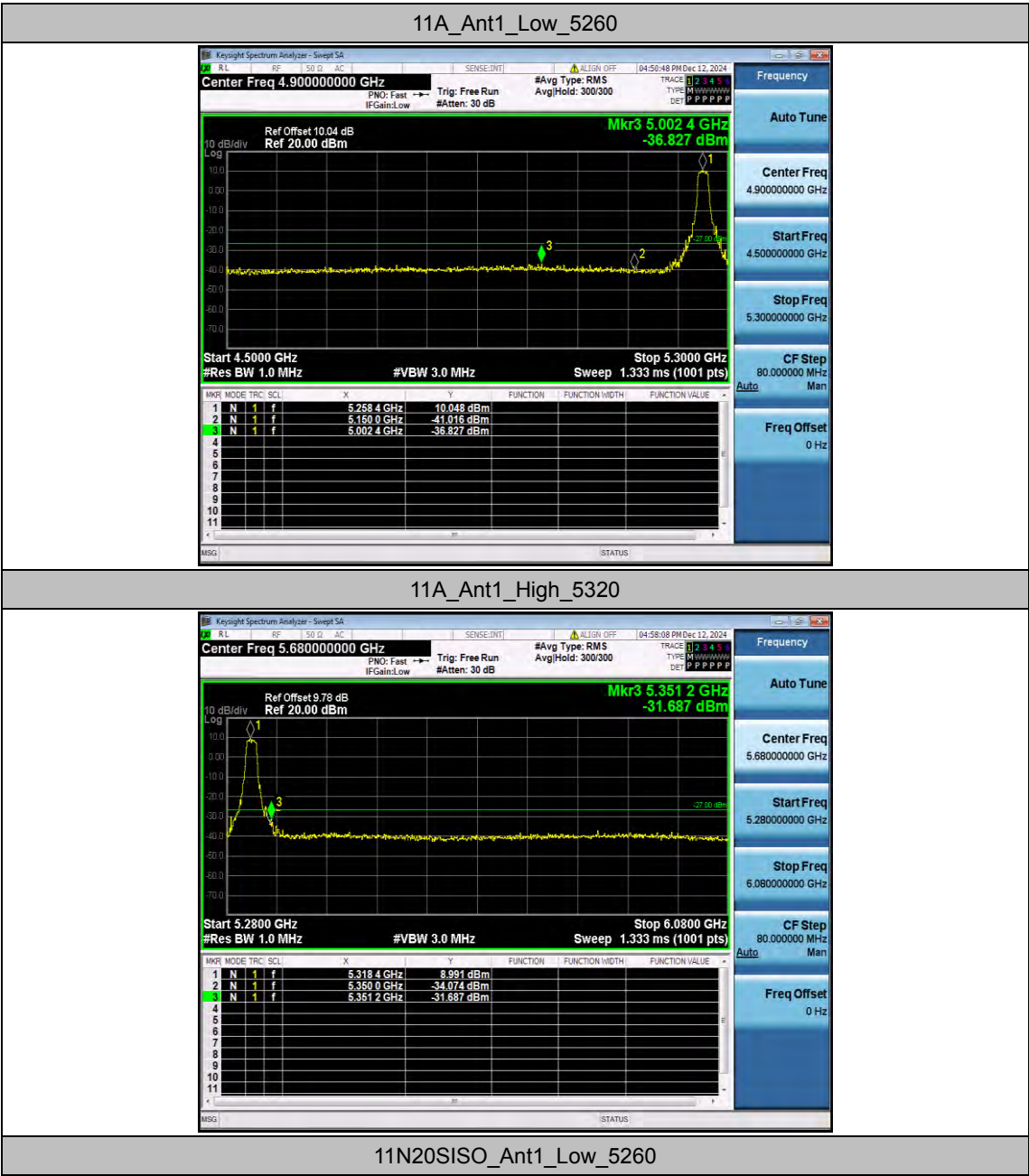


## Appendix E.6: Band edge measurements

### Test Result B1

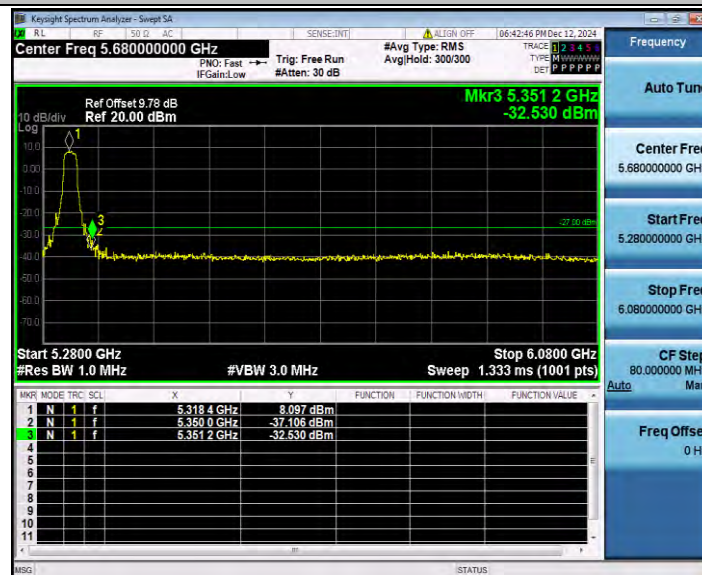
| TestMode   | Antenna | ChName | Freq(MHz) | Result[dBm] | Limit[dBm] | Verdict |
|------------|---------|--------|-----------|-------------|------------|---------|
| 11A        | Ant1    | Low    | 5260      | -36.83      | $\leq -27$ | PASS    |
|            |         | High   | 5320      | -31.69      | $\leq -27$ | PASS    |
| 11N20SISO  | Ant1    | Low    | 5260      | -36.76      | $\leq -27$ | PASS    |
|            |         | High   | 5320      | -32.53      | $\leq -27$ | PASS    |
| 11N40SISO  | Ant1    | Low    | 5270      | -37.05      | $\leq -27$ | PASS    |
|            |         | High   | 5310      | -33.58      | $\leq -27$ | PASS    |
| 11AC20SISO | Ant1    | Low    | 5260      | -37.32      | $\leq -27$ | PASS    |
|            |         | High   | 5320      | -32.42      | $\leq -27$ | PASS    |
| 11AC40SISO | Ant1    | Low    | 5270      | -36.72      | $\leq -27$ | PASS    |
|            |         | High   | 5310      | -28.43      | $\leq -27$ | PASS    |
| 11AC80SISO | Ant1    | Low    | 5290      | -37.12      | $\leq -27$ | PASS    |
|            |         | High   | 5290      | -27.95      | $\leq -27$ | PASS    |
| 11AX20SISO | Ant1    | Low    | 5260      | -36.87      | $\leq -27$ | PASS    |
|            |         | High   | 5320      | -28.7       | $\leq -27$ | PASS    |
| 11AX40SISO | Ant1    | Low    | 5270      | -36.91      | $\leq -27$ | PASS    |
|            |         | High   | 5310      | -28.56      | $\leq -27$ | PASS    |
| 11AX80SISO | Ant1    | Low    | 5290      | -37.09      | $\leq -27$ | PASS    |
|            |         | High   | 5290      | -28.26      | $\leq -27$ | PASS    |

Test Graphs B1

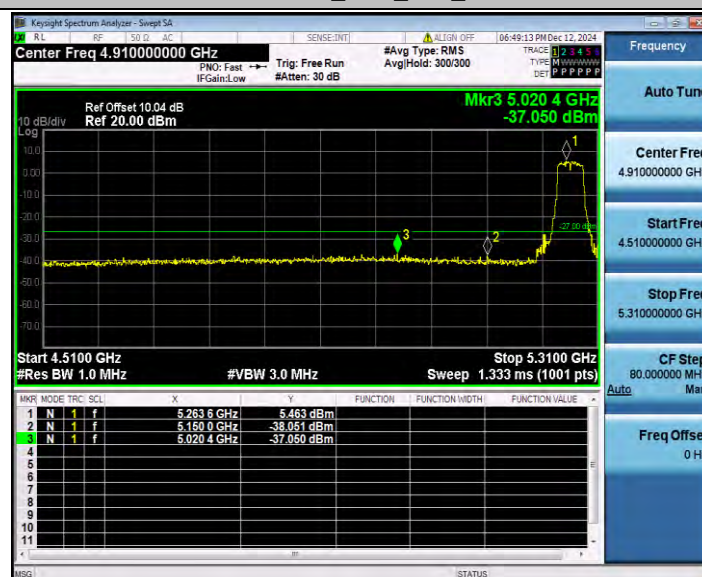




11N20SISO\_Ant1\_High\_5320



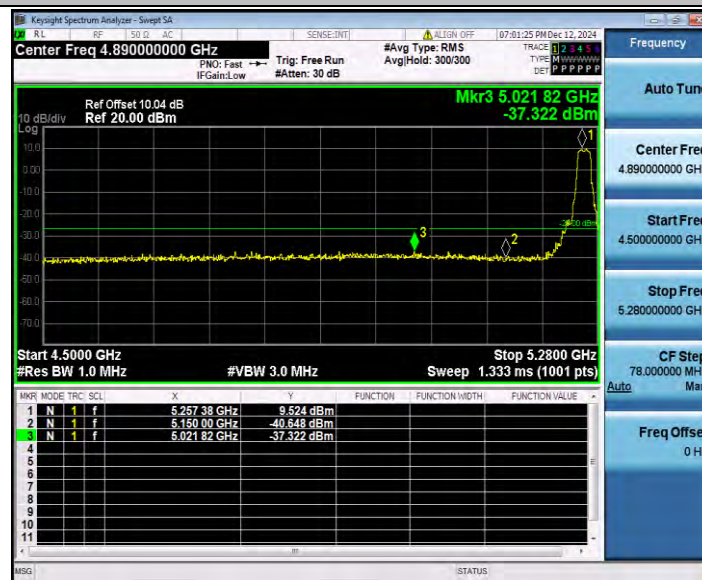
11N40SISO\_Ant1\_Low\_5270



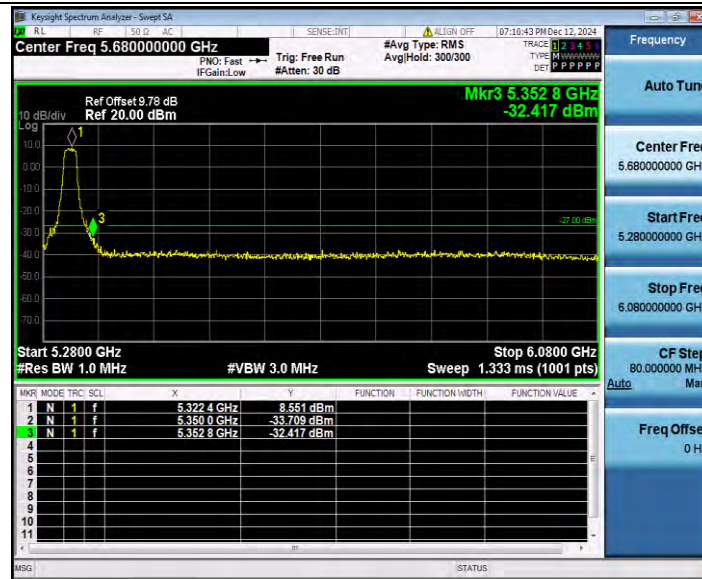
## 11N40SISO\_Ant1\_High\_5310



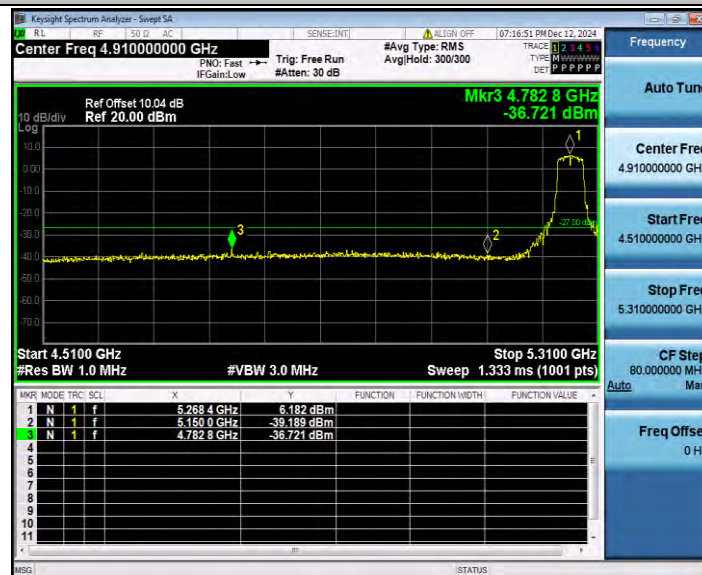
## 11AC20SISO\_Ant1\_Low\_5260



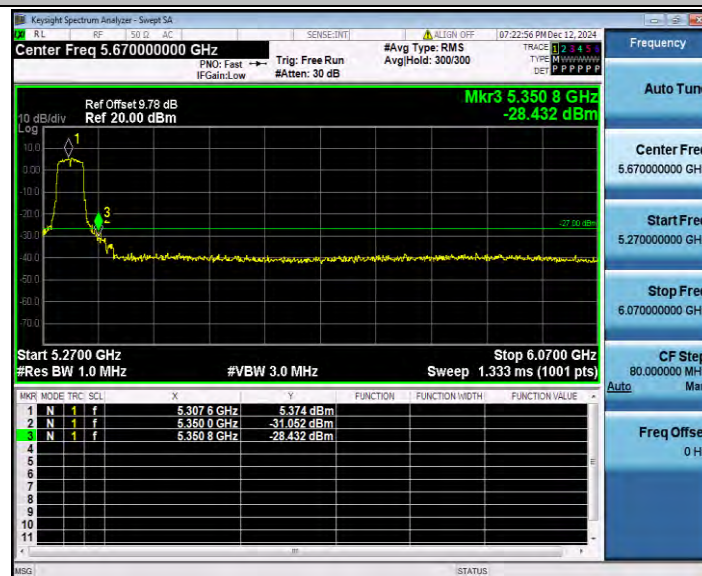
## 11AC20SISO\_Ant1\_High\_5320



11AC40SISO\_Ant1\_Low\_5270



11AC40SISO\_Ant1\_High\_5310



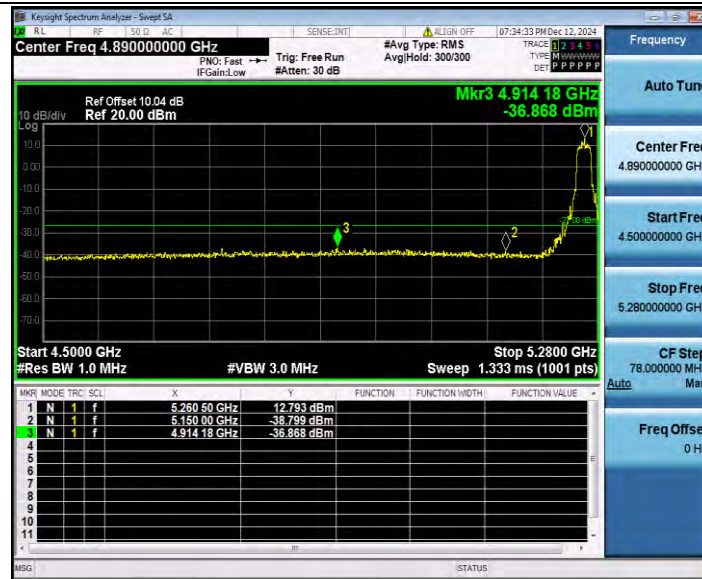
## 11AC80SISO\_Ant1\_Low\_5290



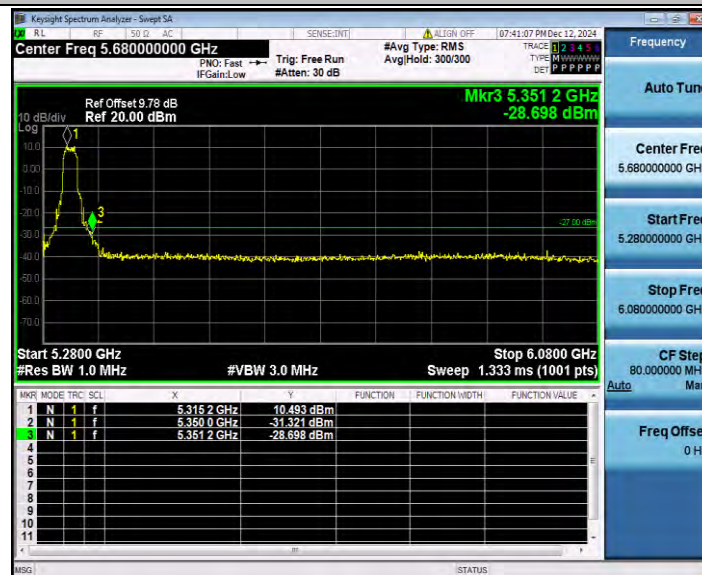
## 11AC80SISO\_Ant1\_High\_5290



## 11AX20SISO\_Ant1\_Low\_5260



11AX20SISO\_Ant1\_High\_5320



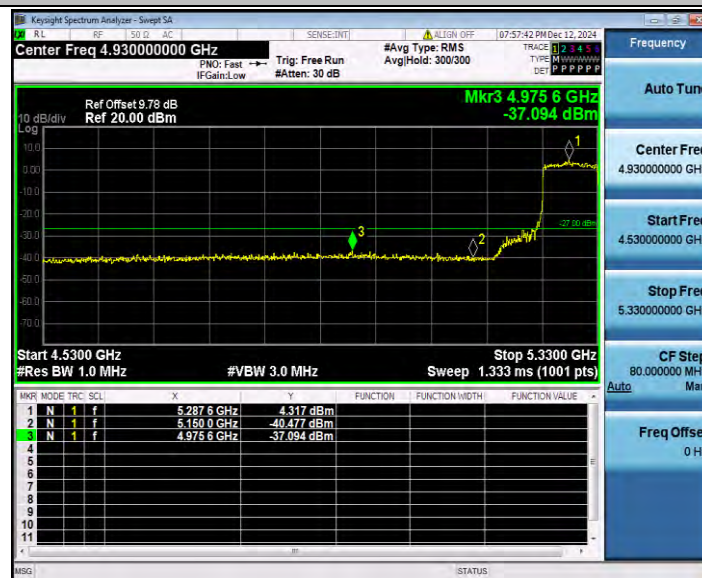
11AX40SISO\_Ant1\_Low\_5270



## 11AX40SISO\_Ant1\_High\_5310



## 11AX80SISO\_Ant1\_Low\_5290



## 11AX80SISO\_Ant1\_High\_5290



## Appendix E.7: Conducted Spurious Emission

### Test Result

| TestMode   | Antenna | Freq(MHz) | FreqRange [MHz] | Max. Fre [MHz] | Max. Level [dBm] | Limit [dBm] | Verdict |
|------------|---------|-----------|-----------------|----------------|------------------|-------------|---------|
| 11A        | Ant1    | 5260      | 30~5140         | 4207.77        | -41.33           | ≤-27        | PASS    |
|            |         |           | 5360~27000      | 26491.46       | -37.22           | ≤-27        | PASS    |
|            |         | 5280      | 30~5140         | 3184.74        | -46.01           | ≤-27        | PASS    |
|            |         |           | 5360~27000      | 24843.93       | -37.08           | ≤-27        | PASS    |
|            |         | 5320      | 30~5140         | 4998.79        | -46.19           | ≤-27        | PASS    |
|            |         |           | 5360~27000      | 5364.33        | -35.23           | ≤-27        | PASS    |
| 11N20SISO  | Ant1    | 5260      | 30~5140         | 4947.86        | -45.88           | ≤-27        | PASS    |
|            |         |           | 5360~27000      | 23593.86       | -37.5            | ≤-27        | PASS    |
|            |         | 5280      | 30~5140         | 2763.85        | -46.28           | ≤-27        | PASS    |
|            |         |           | 5360~27000      | 24269.75       | -37.68           | ≤-27        | PASS    |
|            |         | 5320      | 30~5140         | 3290.52        | -46.44           | ≤-27        | PASS    |
|            |         |           | 5360~27000      | 5370.82        | -34.63           | ≤-27        | PASS    |
| 11N40SISO  | Ant1    | 5270      | 30~5140         | 4215.77        | -42.81           | ≤-27        | PASS    |
|            |         |           | 5360~27000      | 23518.85       | -37.35           | ≤-27        | PASS    |
|            |         | 5310      | 30~5140         | 2337.17        | -42              | ≤-27        | PASS    |
|            |         |           | 5360~27000      | 5361.44        | -32.22           | ≤-27        | PASS    |
| 11AC20SISO | Ant1    | 5260      | 30~5140         | 3144.72        | -46.21           | ≤-27        | PASS    |
|            |         |           | 5360~27000      | 24169.49       | -37.17           | ≤-27        | PASS    |
|            |         | 5280      | 30~5140         | 4960.98        | -45.44           | ≤-27        | PASS    |
|            |         |           | 5360~27000      | 24277.69       | -37.31           | ≤-27        | PASS    |
|            |         | 5320      | 30~5140         | 4255.8         | -43.77           | ≤-27        | PASS    |
|            |         |           | 5360~27000      | 26047.12       | -36.51           | ≤-27        | PASS    |
| 11AC40SISO | Ant1    | 5270      | 30~5140         | 5080.72        | -45.95           | ≤-27        | PASS    |
|            |         |           | 5360~27000      | 26712.91       | -36.61           | ≤-27        | PASS    |
|            |         | 5310      | 30~5140         | 4942.41        | -46.49           | ≤-27        | PASS    |
|            |         |           | 5360~27000      | 5360           | -32.65           | ≤-27        | PASS    |
| 11AC80SISO | Ant1    | 5290      | 30~5140         | 5009.52        | -45.87           | ≤-27        | PASS    |
|            |         |           | 5360~27000      | 5365.05        | -28.78           | ≤-27        | PASS    |
| 11AX20SISO | Ant1    | 5260      | 30~5140         | 4208.11        | -41.65           | ≤-27        | PASS    |
|            |         |           | 5360~27000      | 24209.88       | -36.92           | ≤-27        | PASS    |
|            |         | 5280      | 30~5140         | 5046.49        | -45.85           | ≤-27        | PASS    |
|            |         |           | 5360~27000      | 26587.4        | -36.55           | ≤-27        | PASS    |
|            |         | 5320      | 30~5140         | 4987.38        | -46.51           | ≤-27        | PASS    |
|            |         |           | 5360~27000      | 5367.93        | -35.9            | ≤-27        | PASS    |
| 11AX40SISO | Ant1    | 5270      | 30~5140         | 4984.32        | -46.52           | ≤-27        | PASS    |
|            |         |           | 5360~27000      | 24274.08       | -36.74           | ≤-27        | PASS    |

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|            |      |      |            |         |        |            |      |
|------------|------|------|------------|---------|--------|------------|------|
|            |      | 5310 | 30~5140    | 2651.43 | -46.35 | $\leq -27$ | PASS |
|            |      |      | 5360~27000 | 5361.44 | -33    | $\leq -27$ | PASS |
| 11AX80SISO | Ant1 | 5290 | 30~5140    | 4783.32 | -46.35 | $\leq -27$ | PASS |
|            |      |      | 5360~27000 | 5362.89 | -29.79 | $\leq -27$ | PASS |

## Test Graphs

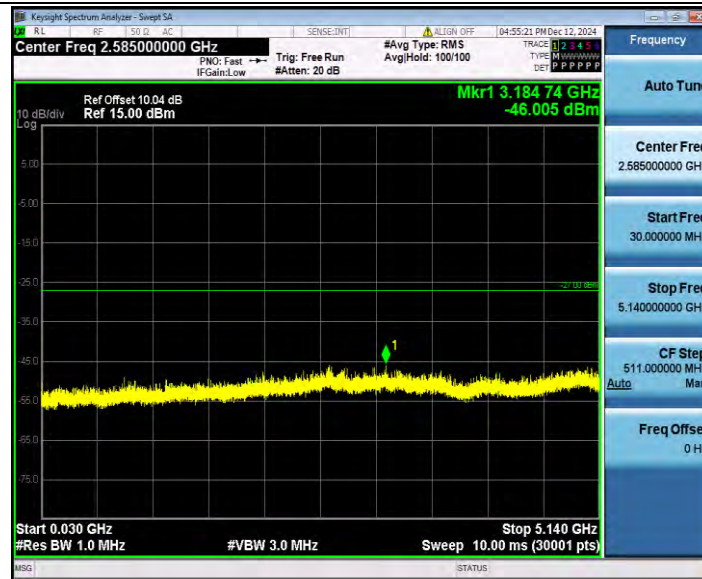
11A\_Ant1\_5260\_30~5140



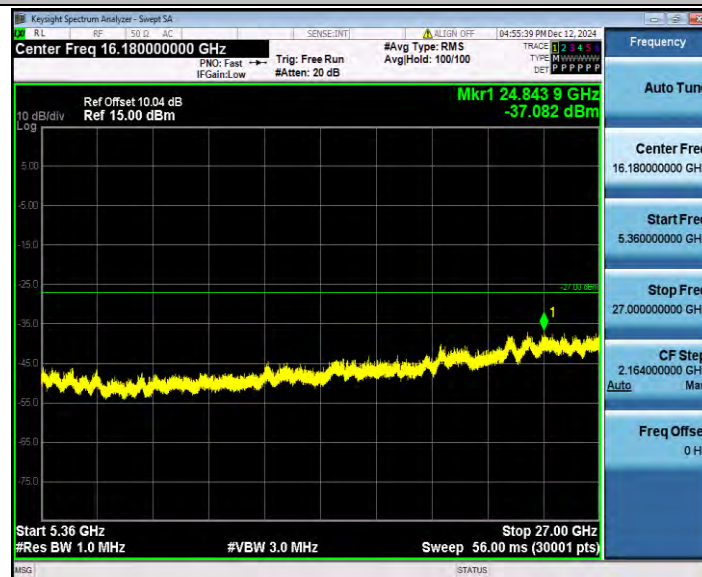
11A\_Ant1\_5260\_5360~27000



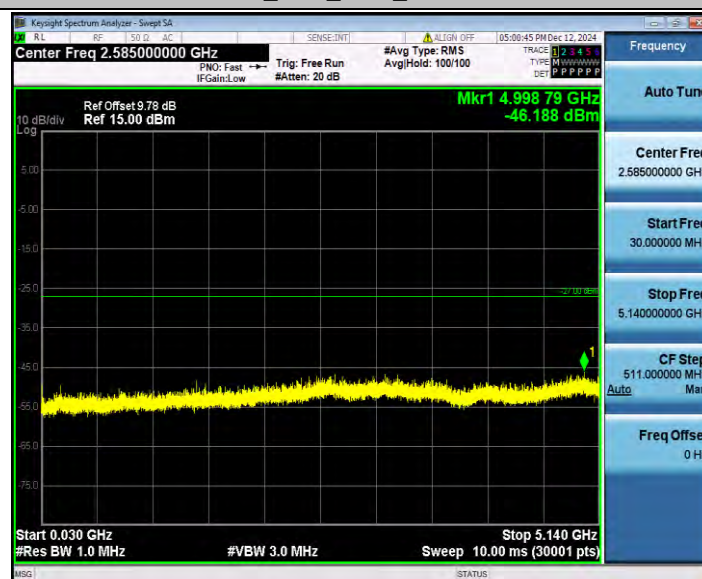
11A\_Ant1\_5280\_30~5140



11A\_Ant1\_5280\_5360~27000



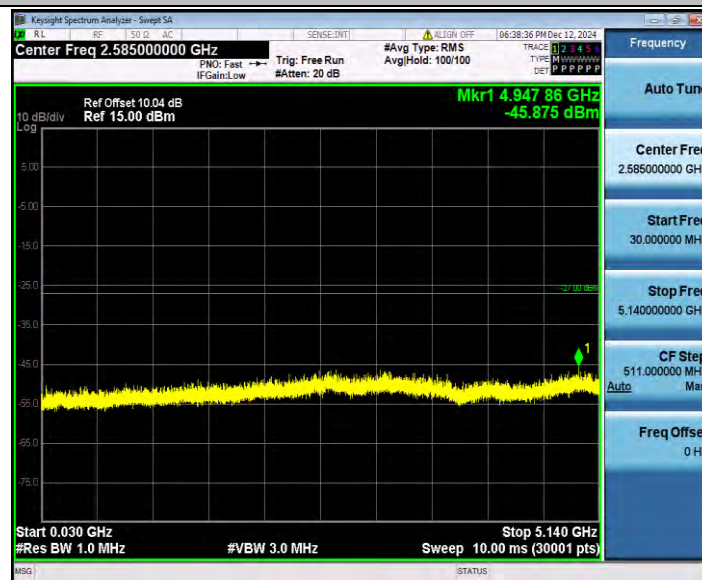
11A\_Ant1\_5320\_30~5140



## 11A\_Ant1\_5320\_5360~27000



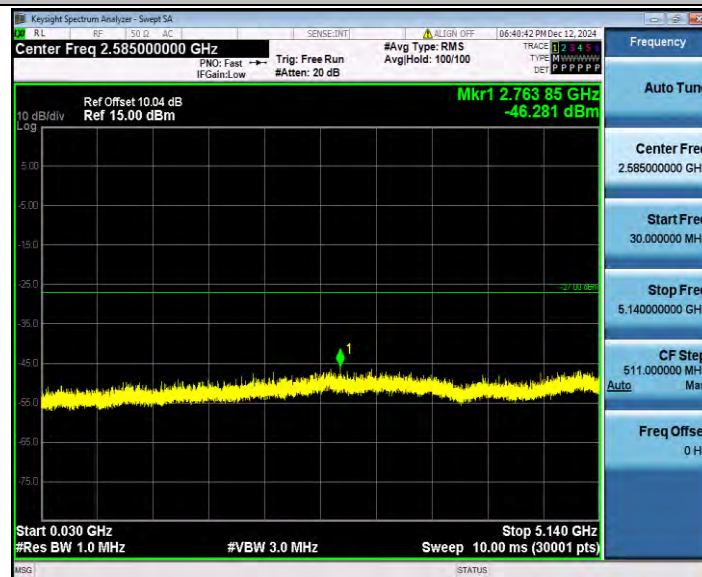
## 11N20SISO\_Ant1\_5260\_30~5140



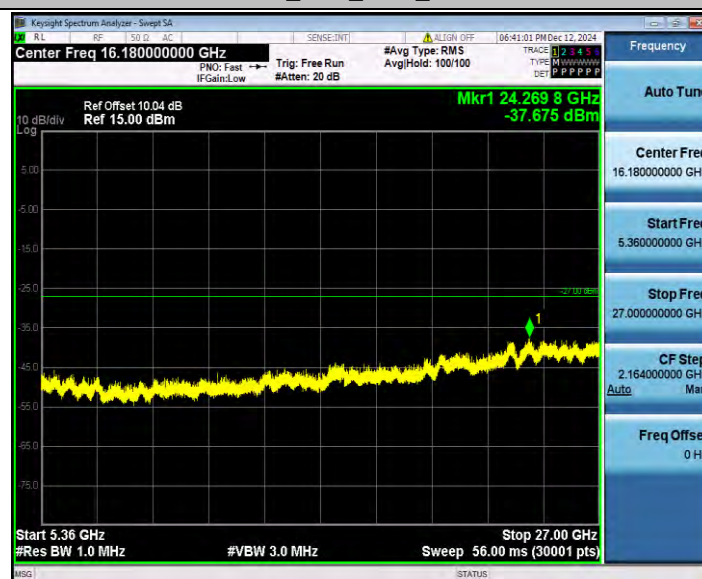
## 11N20SISO\_Ant1\_5260\_5360~27000



11N20SISO\_Ant1\_5280\_30~5140



11N20SISO\_Ant1\_5280\_5360~27000



## 11N20SISO\_Ant1\_5320\_30~5140



## 11N20SISO\_Ant1\_5320\_5360~27000



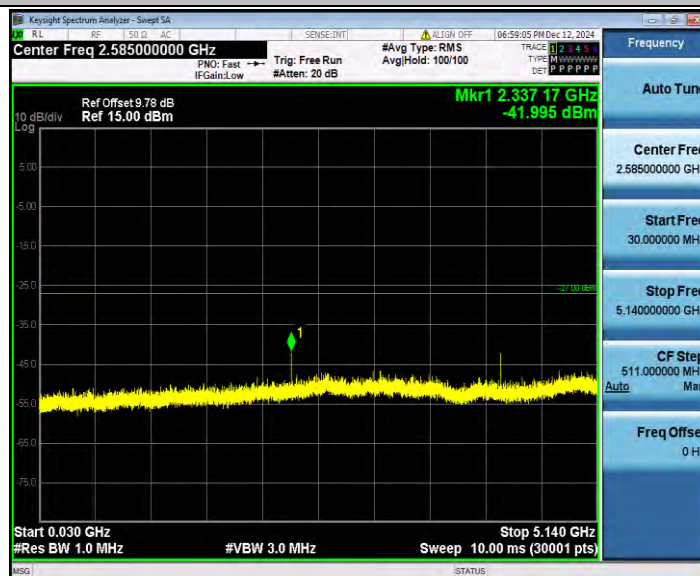
## 11N40SISO\_Ant1\_5270\_30~5140



11N40SISO\_Ant1\_5270\_5360~27000



11N40SISO\_Ant1\_5310\_30~5140



## 11N40SISO\_Ant1\_5310\_5360~27000



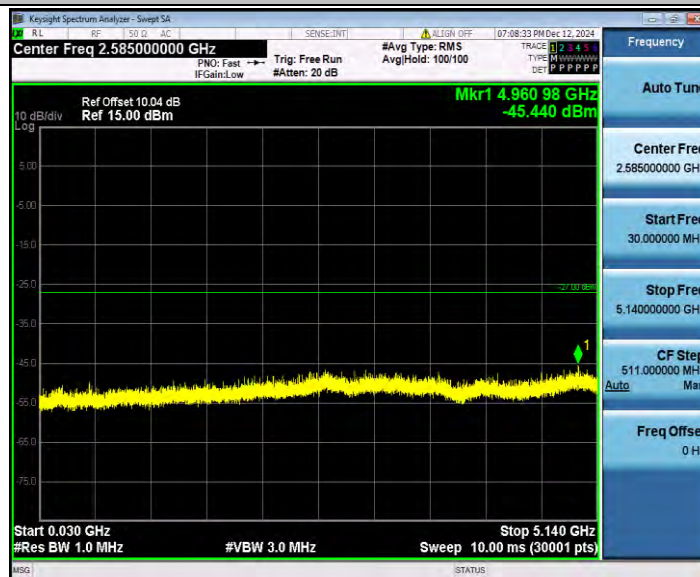
## 11AC20SISO\_Ant1\_5260\_30~5140



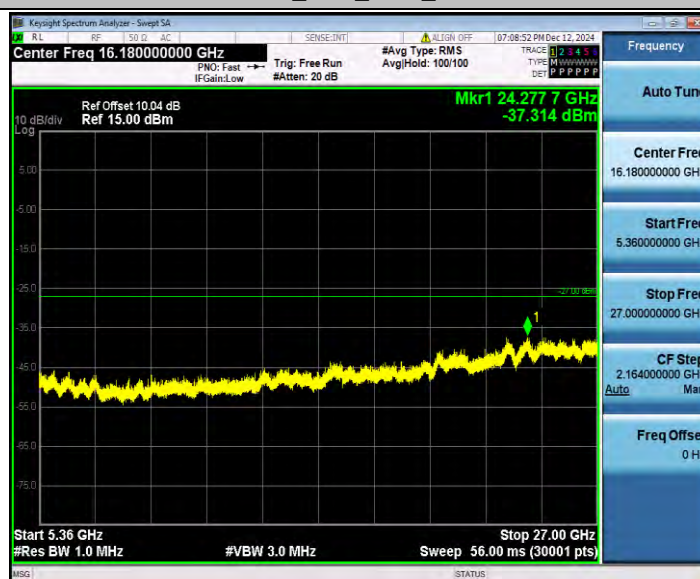
## 11AC20SISO\_Ant1\_5260\_5360~27000



11AC20SISO\_Ant1\_5280\_30~5140



11AC20SISO\_Ant1\_5280\_5360~27000



## 11AC20SISO\_Ant1\_5320\_30~5140



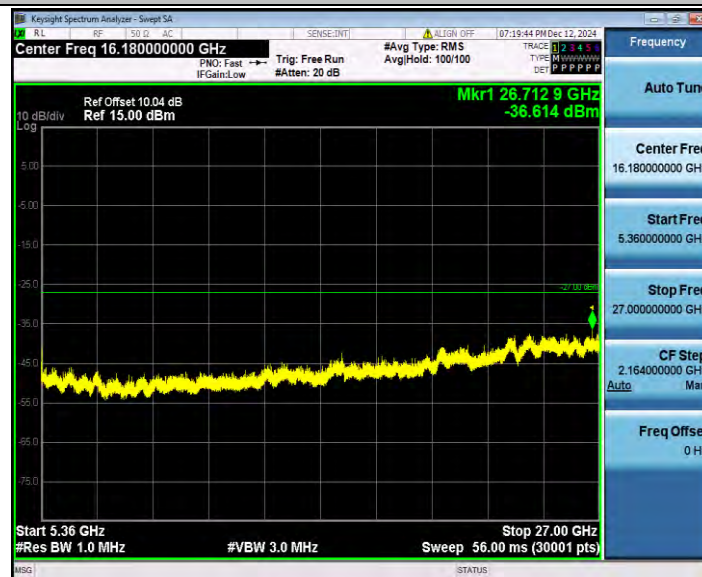
## 11AC20SISO\_Ant1\_5320\_5360~27000



## 11AC40SISO\_Ant1\_5270\_30~5140



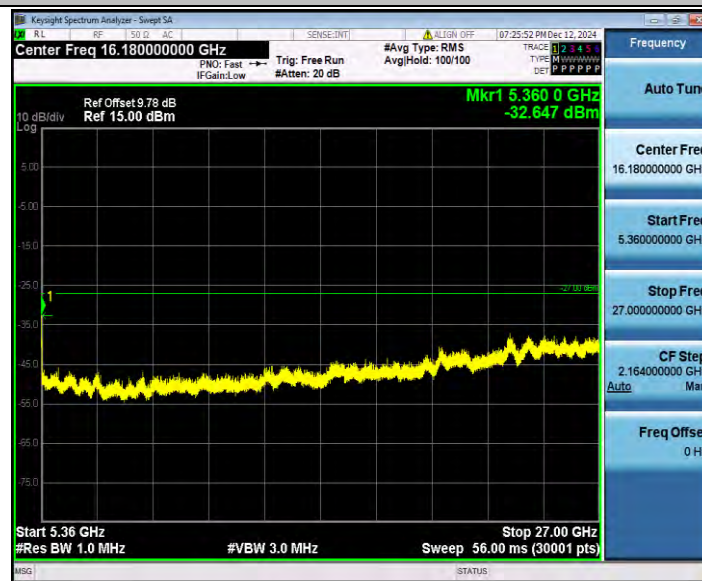
11AC40SISO\_Ant1\_5270\_5360~27000



11AC40SISO\_Ant1\_5310\_30~5140



## 11AC40SISO\_Ant1\_5310\_5360~27000



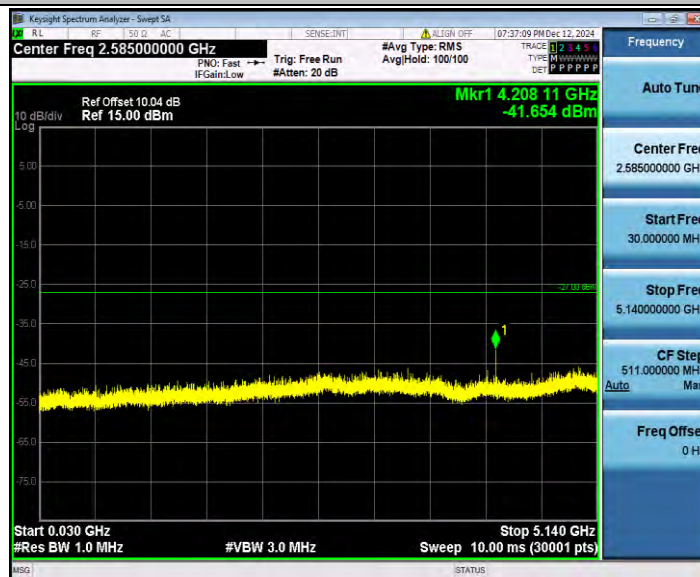
## 11AC80SISO\_Ant1\_5290\_30~5140



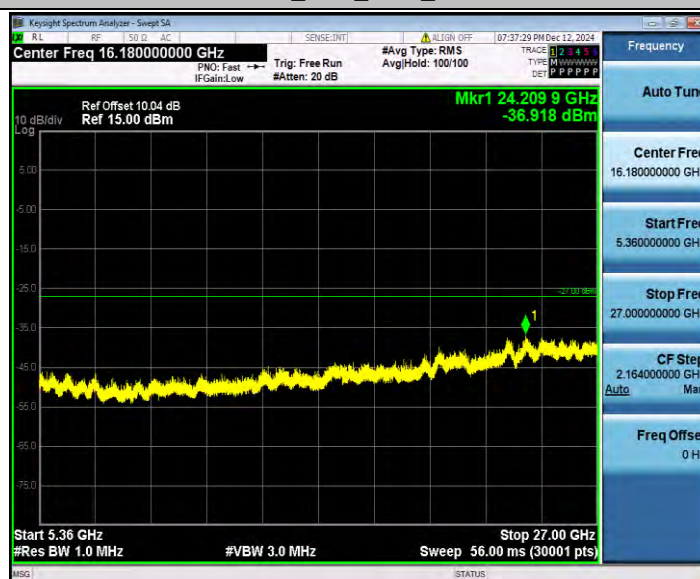
## 11AC80SISO\_Ant1\_5290\_5360~27000



11AX20SISO\_Ant1\_5260\_30~5140



11AX20SISO\_Ant1\_5260\_5360~27000



## 11AX20SISO\_Ant1\_5280\_30~5140



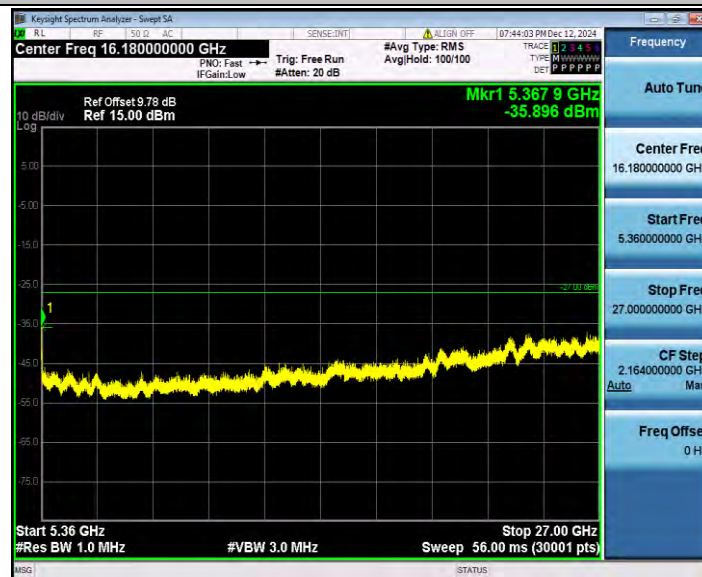
## 11AX20SISO\_Ant1\_5280\_5360~27000



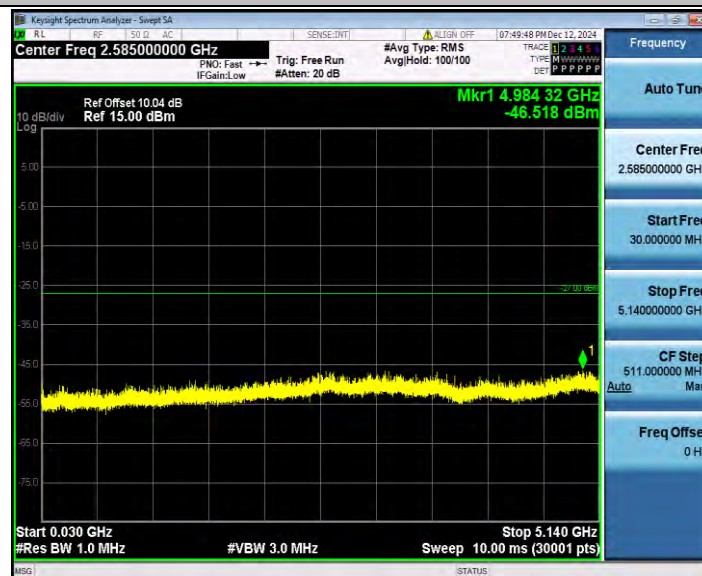
## 11AX20SISO\_Ant1\_5320\_30~5140

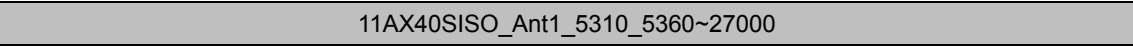
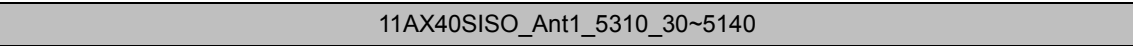


11AX20SISO\_Ant1\_5320\_5360~27000



11AX40SISO\_Ant1\_5270\_30~5140



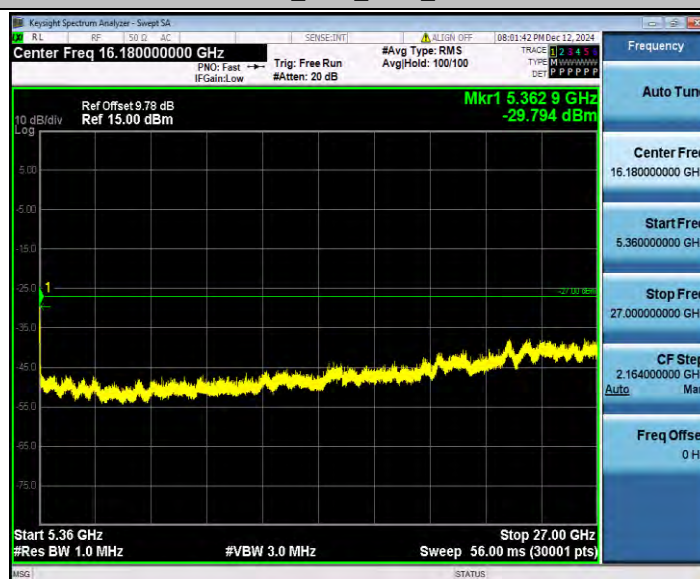




11AX80SISO\_Ant1\_5290\_30~5140



11AX80SISO\_Ant1\_5290\_5360~27000



## Appendix E.8: Emissions in Restricted Bands

### Test Result

| TestMode      | Antenna | ChName | Freq(MHz ) | Detector | Freq [MHz] | Result [dBm] | Limit [dBm] | Result [dBuV/m] | Limit [dBuV/m] | Verdict |
|---------------|---------|--------|------------|----------|------------|--------------|-------------|-----------------|----------------|---------|
| 11A           | Ant1    | Low    | 5260       | AV       | 4500.000   | -47.84       | ≤-41.20     | 47.36           | ≤54            | PASS    |
|               |         |        |            | AV       | 4944.800   | -45.53       | ≤-41.20     | 49.67           | ≤54            | PASS    |
|               |         |        |            | AV       | 5150.000   | -47.06       | ≤-41.20     | 48.14           | ≤54            | PASS    |
|               |         |        |            | Peak     | 4500.000   | -40.89       | ≤-21.20     | 54.31           | ≤74            | PASS    |
|               |         |        |            | Peak     | 4940.000   | -36.41       | ≤-21.20     | 58.79           | ≤74            | PASS    |
|               |         |        |            | Peak     | 5150.000   | -42.47       | ≤-21.20     | 52.73           | ≤74            | PASS    |
|               |         | High   | 5320       | AV       | 5350.000   | -45.03       | ≤-41.20     | 50.17           | ≤54            | PASS    |
|               |         |        |            | AV       | 5350.400   | -45.03       | ≤-41.20     | 50.17           | ≤54            | PASS    |
|               |         |        |            | AV       | 5460.000   | -46.38       | ≤-41.20     | 48.82           | ≤54            | PASS    |
|               |         |        |            | Peak     | 5350.000   | -41.84       | ≤-21.20     | 53.36           | ≤74            | PASS    |
|               |         |        |            | Peak     | 5356.000   | -34.85       | ≤-21.20     | 60.35           | ≤74            | PASS    |
|               |         |        |            | Peak     | 5460.000   | -43.92       | ≤-21.20     | 51.28           | ≤74            | PASS    |
| 11N20SIS<br>O | Ant1    | Low    | 5260       | AV       | 4500.000   | -48.19       | ≤-41.20     | 47.01           | ≤54            | PASS    |
|               |         |        |            | AV       | 4945.600   | -45.89       | ≤-41.20     | 49.31           | ≤54            | PASS    |
|               |         |        |            | AV       | 5150.000   | -47.38       | ≤-41.20     | 47.82           | ≤54            | PASS    |
|               |         |        |            | Peak     | 4500.000   | -44.24       | ≤-21.20     | 50.96           | ≤74            | PASS    |
|               |         |        |            | Peak     | 4898.400   | -36.66       | ≤-21.20     | 58.54           | ≤74            | PASS    |
|               |         |        |            | Peak     | 5150.000   | -41.5        | ≤-21.20     | 53.70           | ≤74            | PASS    |
|               |         | High   | 5320       | AV       | 5350.000   | -45.94       | ≤-41.20     | 49.26           | ≤54            | PASS    |
|               |         |        |            | AV       | 5350.400   | -45.94       | ≤-41.20     | 49.26           | ≤54            | PASS    |
|               |         |        |            | AV       | 5460.000   | -46.32       | ≤-41.20     | 48.88           | ≤54            | PASS    |
|               |         |        |            | Peak     | 5350.000   | -41.82       | ≤-21.20     | 53.38           | ≤74            | PASS    |
|               |         |        |            | Peak     | 5392.800   | -38.13       | ≤-21.20     | 57.07           | ≤74            | PASS    |
|               |         |        |            | Peak     | 5460.000   | -45.95       | ≤-21.20     | 49.25           | ≤74            | PASS    |
| 11N40SIS<br>O | Ant1    | Low    | 5270       | AV       | 4500.000   | -47.94       | ≤-41.20     | 47.26           | ≤54            | PASS    |
|               |         |        |            | AV       | 4943.190   | -45.63       | ≤-41.20     | 49.57           | ≤54            | PASS    |
|               |         |        |            | AV       | 5150.000   | -47.2        | ≤-41.20     | 48.00           | ≤54            | PASS    |
|               |         |        |            | Peak     | 4500.000   | -48.11       | ≤-21.20     | 47.09           | ≤74            | PASS    |
|               |         |        |            | Peak     | 4760.700   | -36.27       | ≤-21.20     | 58.93           | ≤74            | PASS    |
|               |         |        |            | Peak     | 5150.000   | -44.58       | ≤-21.20     | 50.62           | ≤74            | PASS    |
|               |         | High   | 5310       | AV       | 5350.000   | -45.94       | ≤-41.20     | 49.26           | ≤54            | PASS    |
|               |         |        |            | AV       | 5460.000   | -46.43       | ≤-41.20     | 48.77           | ≤54            | PASS    |
|               |         |        |            | Peak     | 5350.000   | -47.18       | ≤-21.20     | 48.02           | ≤74            | PASS    |
|               |         |        |            | Peak     | 5358.800   | -36.63       | ≤-21.20     | 58.57           | ≤74            | PASS    |
|               |         |        |            | Peak     | 5460.000   | -41.15       | ≤-21.20     | 54.05           | ≤74            | PASS    |
| 11AC20SI      | Ant1    | Low    | 5260       | AV       | 4500.000   | -47.89       | ≤-41.20     | 47.31           | ≤54            | PASS    |

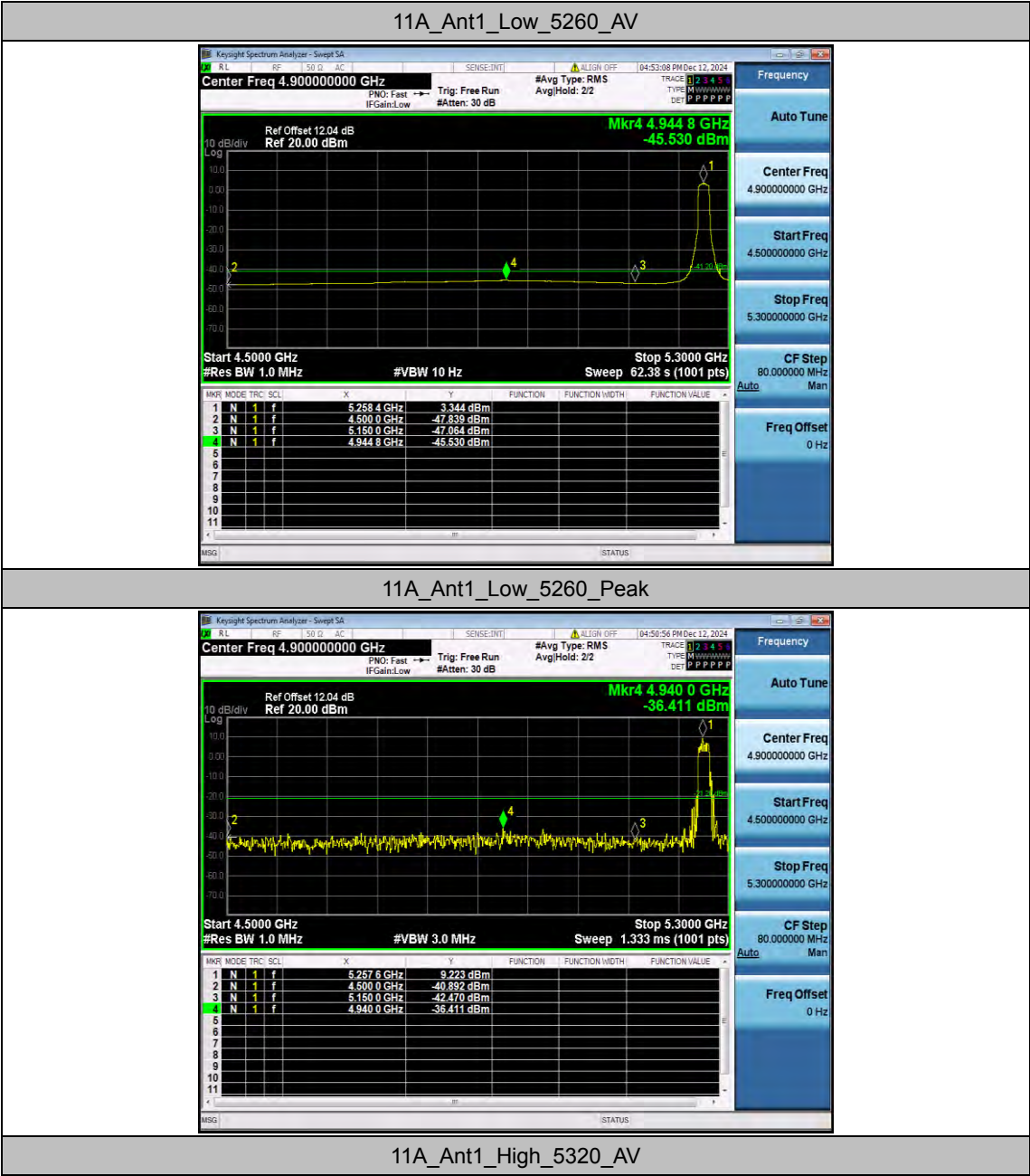
|                |      |      |      |      |          |        |         |       |     |      |
|----------------|------|------|------|------|----------|--------|---------|-------|-----|------|
| SO             |      |      |      | AV   | 4944.000 | -45.58 | ≤-41.20 | 49.62 | ≤54 | PASS |
|                |      |      |      | AV   | 5150.000 | -47.12 | ≤-41.20 | 48.08 | ≤54 | PASS |
|                |      |      |      | Peak | 4500.000 | -43.86 | ≤-21.20 | 51.34 | ≤74 | PASS |
|                |      |      |      | Peak | 4768.000 | -36.47 | ≤-21.20 | 58.73 | ≤74 | PASS |
|                |      |      |      | Peak | 5150.000 | -41.49 | ≤-21.20 | 53.71 | ≤74 | PASS |
|                |      | High | 5320 | AV   | 5350.000 | -45.36 | ≤-41.20 | 49.84 | ≤54 | PASS |
|                |      |      |      | AV   | 5350.400 | -45.36 | ≤-41.20 | 49.84 | ≤54 | PASS |
|                |      |      |      | AV   | 5460.000 | -46.37 | ≤-41.20 | 48.83 | ≤54 | PASS |
|                |      |      |      | Peak | 5350.000 | -46.51 | ≤-21.20 | 48.69 | ≤74 | PASS |
|                |      |      |      | Peak | 5387.200 | -38.44 | ≤-21.20 | 56.76 | ≤74 | PASS |
|                |      |      |      | Peak | 5460.000 | -45.12 | ≤-21.20 | 50.08 | ≤74 | PASS |
| 11AC40SI<br>SO | Ant1 | Low  | 5270 | AV   | 4500.000 | -47.87 | ≤-41.20 | 47.33 | ≤54 | PASS |
|                |      |      |      | AV   | 4940.820 | -45.55 | ≤-41.20 | 49.65 | ≤54 | PASS |
|                |      |      |      | AV   | 5150.000 | -47.06 | ≤-41.20 | 48.14 | ≤54 | PASS |
|                |      |      |      | Peak | 4500.000 | -43.42 | ≤-21.20 | 51.78 | ≤74 | PASS |
|                |      |      |      | Peak | 4842.860 | -36.76 | ≤-21.20 | 58.44 | ≤74 | PASS |
|                |      |      |      | Peak | 5150.000 | -47.13 | ≤-21.20 | 48.07 | ≤74 | PASS |
|                |      | High | 5310 | AV   | 5350.000 | -42.85 | ≤-41.20 | 52.35 | ≤54 | PASS |
|                |      |      |      | AV   | 5460.000 | -46.38 | ≤-41.20 | 48.82 | ≤54 | PASS |
|                |      |      |      | Peak | 5350.000 | -41.01 | ≤-21.20 | 54.19 | ≤74 | PASS |
|                |      |      |      | Peak | 5362.800 | -38.32 | ≤-21.20 | 56.88 | ≤74 | PASS |
|                |      |      |      | Peak | 5460.000 | -40.44 | ≤-21.20 | 54.76 | ≤74 | PASS |
| 11AC80SI<br>SO | Ant1 | Low  | 5290 | AV   | 4500.000 | -48.08 | ≤-41.20 | 47.12 | ≤54 | PASS |
|                |      |      |      | AV   | 4943.610 | -45.82 | ≤-41.20 | 49.38 | ≤54 | PASS |
|                |      |      |      | AV   | 5150.000 | -47.24 | ≤-41.20 | 47.96 | ≤54 | PASS |
|                |      |      |      | Peak | 4500.000 | -43.06 | ≤-21.20 | 52.14 | ≤74 | PASS |
|                |      |      |      | Peak | 4974.615 | -37.72 | ≤-21.20 | 57.48 | ≤74 | PASS |
|                |      |      |      | Peak | 5150.000 | -45.95 | ≤-21.20 | 49.25 | ≤74 | PASS |
|                |      | High | 5290 | AV   | 5350.000 | -44.27 | ≤-41.20 | 50.93 | ≤54 | PASS |
|                |      |      |      | AV   | 5371.000 | -43.5  | ≤-41.20 | 51.70 | ≤54 | PASS |
|                |      |      |      | AV   | 5460.000 | -46.38 | ≤-41.20 | 48.82 | ≤54 | PASS |
|                |      |      |      | Peak | 5350.000 | -40.13 | ≤-21.20 | 55.07 | ≤74 | PASS |
|                |      |      |      | Peak | 5377.200 | -33.11 | ≤-21.20 | 62.09 | ≤74 | PASS |
|                |      |      |      | Peak | 5460.000 | -45.4  | ≤-21.20 | 49.80 | ≤74 | PASS |
| 11AX20SI<br>SO | Ant1 | Low  | 5260 | AV   | 4500.000 | -47.85 | ≤-41.20 | 47.35 | ≤54 | PASS |
|                |      |      |      | AV   | 4942.400 | -45.56 | ≤-41.20 | 49.64 | ≤54 | PASS |
|                |      |      |      | AV   | 5150.000 | -47.08 | ≤-41.20 | 48.12 | ≤54 | PASS |
|                |      |      |      | Peak | 4500.000 | -41    | ≤-21.20 | 54.20 | ≤74 | PASS |
|                |      |      |      | Peak | 4986.400 | -37.21 | ≤-21.20 | 57.99 | ≤74 | PASS |
|                |      |      |      | Peak | 5150.000 | -36.91 | ≤-21.20 | 58.29 | ≤74 | PASS |
|                |      | High | 5320 | AV   | 5350.000 | -44.7  | ≤-41.20 | 50.50 | ≤54 | PASS |
|                |      |      |      | AV   | 5350.400 | -44.7  | ≤-41.20 | 50.50 | ≤54 | PASS |
|                |      |      |      | AV   | 5460.000 | -46.37 | ≤-41.20 | 48.83 | ≤54 | PASS |

|                |      |      |      |      |          |        |               |       |           |      |
|----------------|------|------|------|------|----------|--------|---------------|-------|-----------|------|
|                |      |      |      | Peak | 5350.000 | -43.29 | $\leq -21.20$ | 51.91 | $\leq 74$ | PASS |
|                |      |      |      | Peak | 5352.000 | -35.05 | $\leq -21.20$ | 60.15 | $\leq 74$ | PASS |
|                |      |      |      | Peak | 5460.000 | -42.65 | $\leq -21.20$ | 52.55 | $\leq 74$ | PASS |
| 11AX40SI<br>SO | Ant1 | Low  | 5270 | AV   | 4500.000 | -47.87 | $\leq -41.20$ | 47.33 | $\leq 54$ | PASS |
|                |      |      |      | AV   | 4943.980 | -45.53 | $\leq -41.20$ | 49.67 | $\leq 54$ | PASS |
|                |      |      |      | AV   | 5150.000 | -47.07 | $\leq -41.20$ | 48.13 | $\leq 54$ | PASS |
|                |      |      |      | Peak | 4500.000 | -45.09 | $\leq -21.20$ | 50.11 | $\leq 74$ | PASS |
|                |      |      |      | Peak | 4767.810 | -36.76 | $\leq -21.20$ | 58.44 | $\leq 74$ | PASS |
|                |      |      |      | Peak | 5150.000 | -45.27 | $\leq -21.20$ | 49.93 | $\leq 74$ | PASS |
|                |      | High | 5310 | AV   | 5350.000 | -42.95 | $\leq -41.20$ | 52.25 | $\leq 54$ | PASS |
|                |      |      |      | AV   | 5460.000 | -46.36 | $\leq -41.20$ | 48.84 | $\leq 54$ | PASS |
|                |      |      |      | Peak | 5350.000 | -36.84 | $\leq -21.20$ | 58.36 | $\leq 74$ | PASS |
|                |      |      |      | Peak | 5354.000 | -30.56 | $\leq -21.20$ | 64.64 | $\leq 74$ | PASS |
|                |      |      |      | Peak | 5460.000 | -47.03 | $\leq -21.20$ | 48.17 | $\leq 74$ | PASS |
| 11AX80SI<br>SO | Ant1 | Low  | 5290 | AV   | 4500.000 | -48.13 | $\leq -41.20$ | 47.07 | $\leq 54$ | PASS |
|                |      |      |      | AV   | 4942.020 | -45.81 | $\leq -41.20$ | 49.39 | $\leq 54$ | PASS |
|                |      |      |      | AV   | 5150.000 | -47.23 | $\leq -41.20$ | 47.97 | $\leq 54$ | PASS |
|                |      |      |      | Peak | 4500.000 | -47.43 | $\leq -21.20$ | 47.77 | $\leq 74$ | PASS |
|                |      |      |      | Peak | 4872.855 | -37.56 | $\leq -21.20$ | 57.64 | $\leq 74$ | PASS |
|                |      |      |      | Peak | 5150.000 | -44.91 | $\leq -21.20$ | 50.29 | $\leq 74$ | PASS |
|                |      | High | 5290 | AV   | 5350.000 | -44.3  | $\leq -41.20$ | 50.90 | $\leq 54$ | PASS |
|                |      |      |      | AV   | 5373.400 | -43.5  | $\leq -41.20$ | 51.70 | $\leq 54$ | PASS |
|                |      |      |      | AV   | 5460.000 | -46.37 | $\leq -41.20$ | 48.83 | $\leq 54$ | PASS |
|                |      |      |      | Peak | 5350.000 | -42.11 | $\leq -21.20$ | 53.09 | $\leq 74$ | PASS |
|                |      |      |      | Peak | 5361.800 | -33.31 | $\leq -21.20$ | 61.89 | $\leq 74$ | PASS |
|                |      |      |      | Peak | 5460.000 | -43.51 | $\leq -21.20$ | 51.69 | $\leq 74$ | PASS |

## Note:

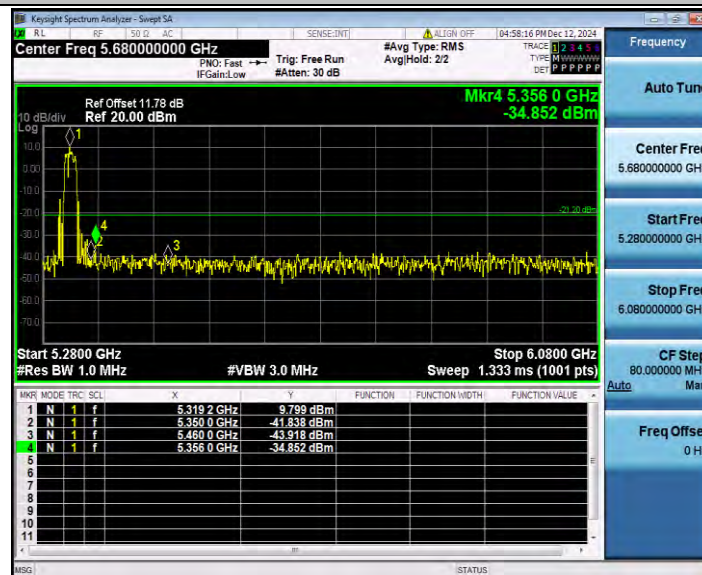
1. The Antenna Gain is compensated in the graph.
2. The Duty Cycle Factor and RBW Factor is compensated in the graph.
3. For transmitters operating in 5150-5350 GHz band and 5470-5725 GHz band: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

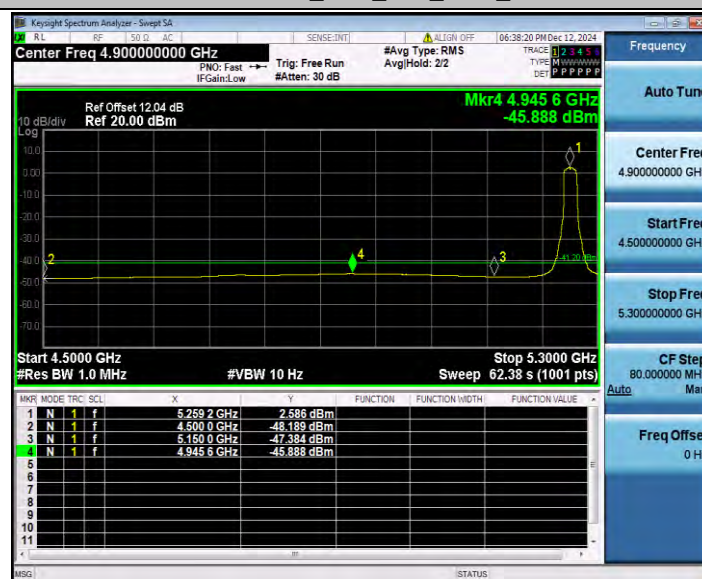




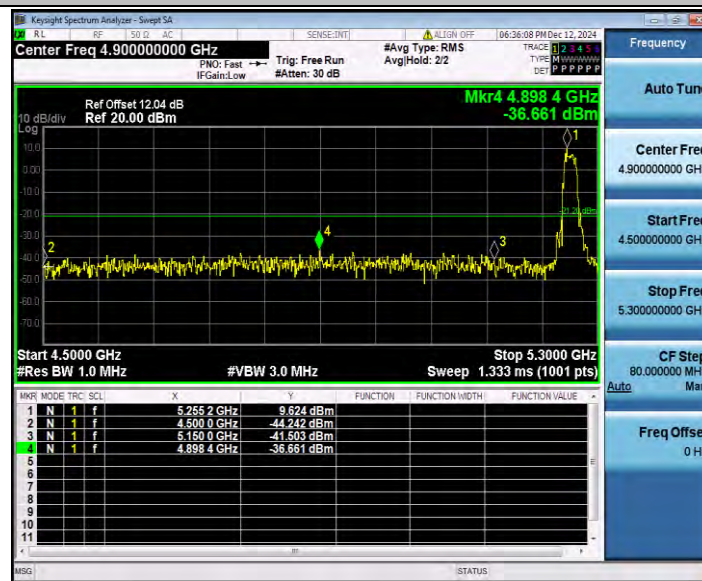
11A\_Ant1\_High\_5320\_Peak



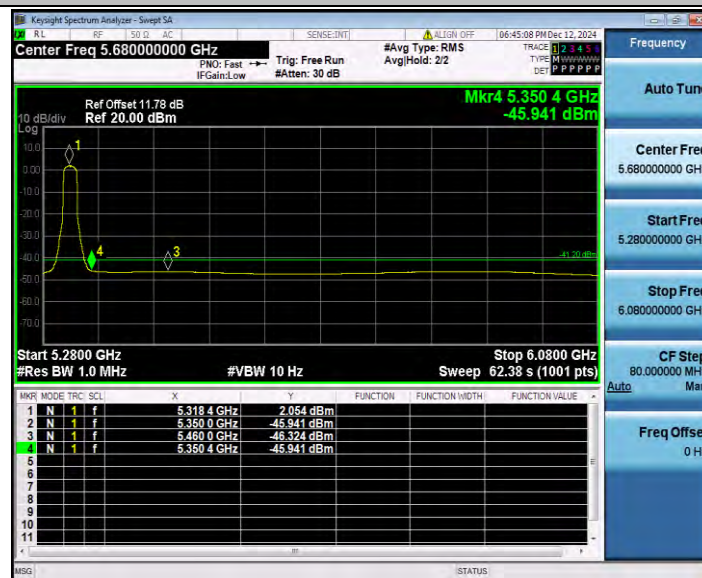
11N20SISO\_Ant1\_Low\_5260\_AV



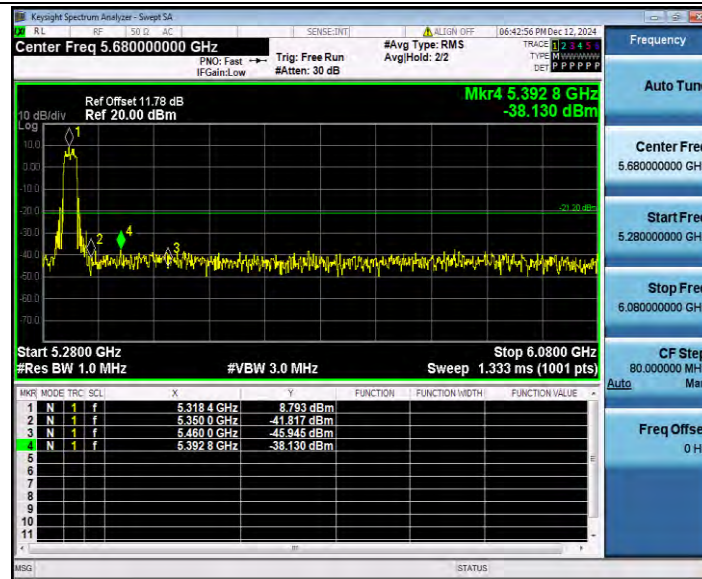
## 11N20SISO\_Ant1\_Low\_5260\_Peak



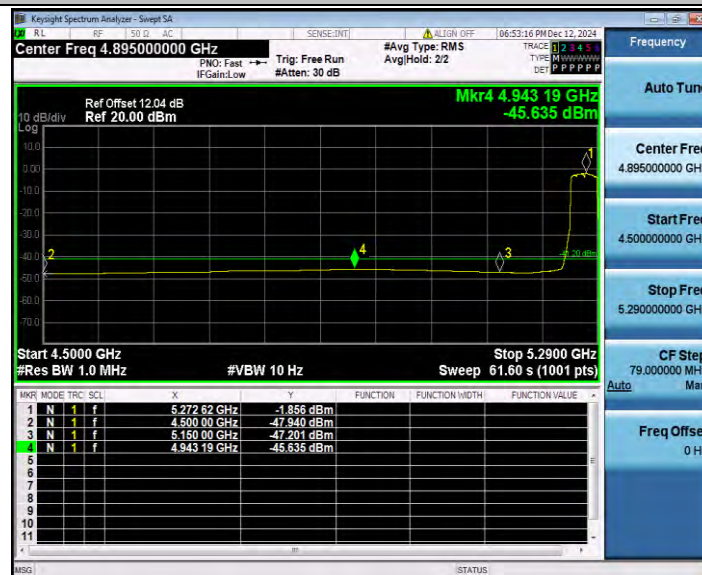
## 11N20SISO\_Ant1\_High\_5320\_AV



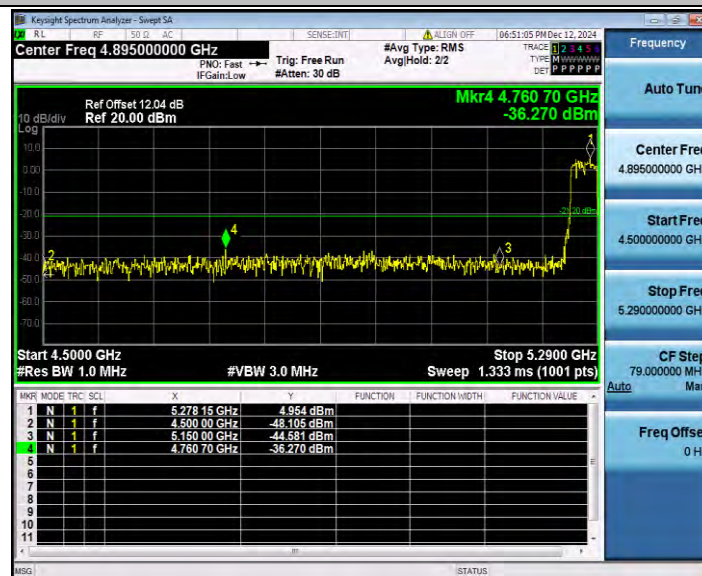
## 11N20SISO\_Ant1\_High\_5320\_Peak



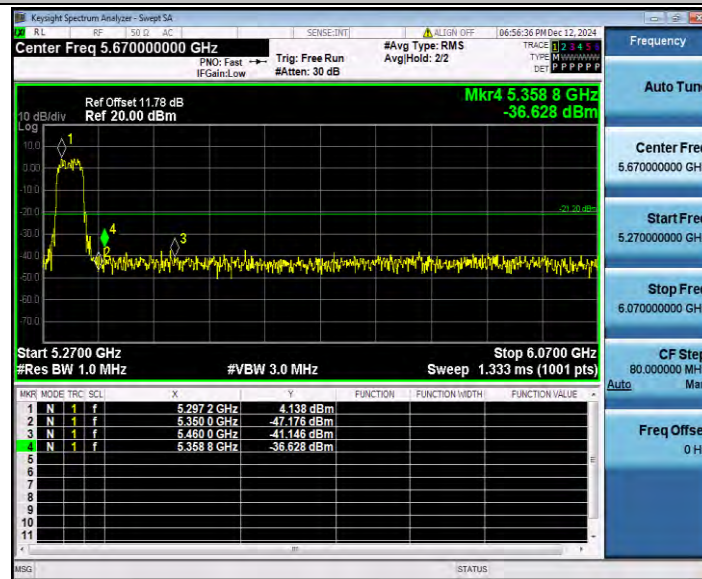
11N40SISO\_Ant1\_Low\_5270\_AV



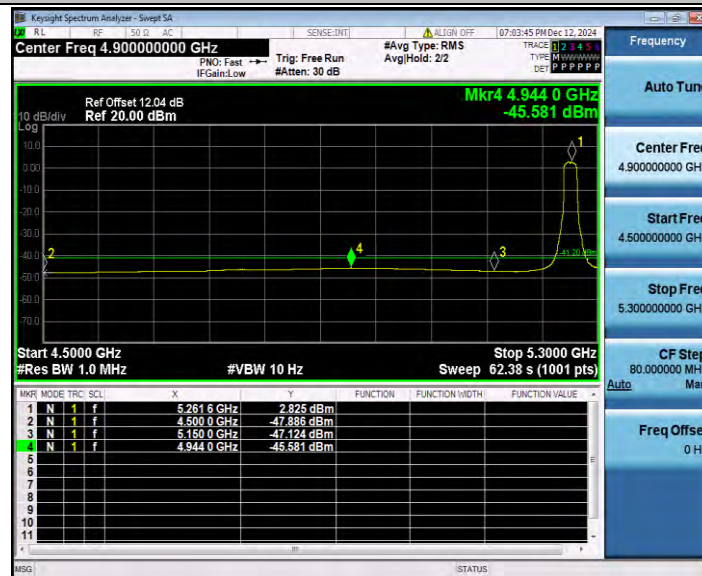
11N40SISO\_Ant1\_Low\_5270\_Peak



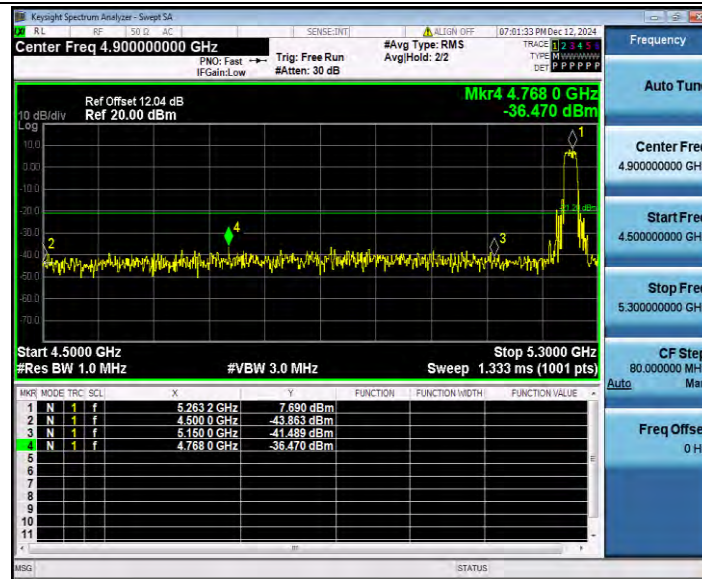
## 11N40SISO\_Ant1\_High\_5310\_Peak



## 11AC20SISO\_Ant1\_Low\_5260\_AV



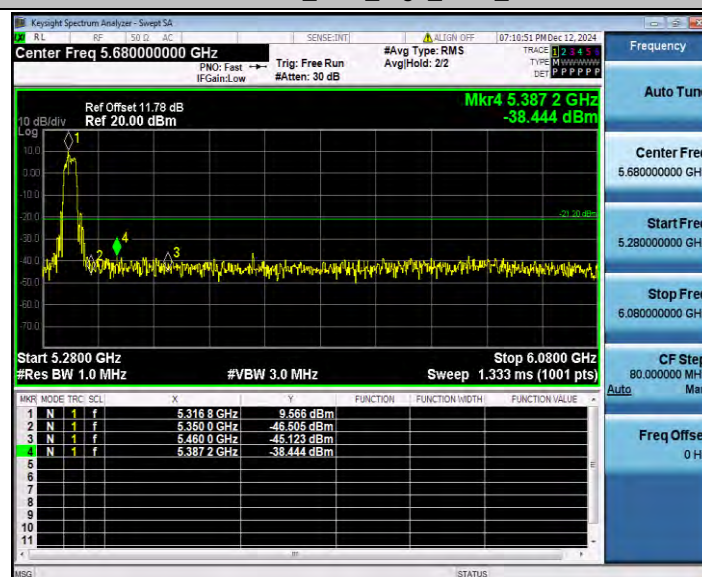
## 11AC20SISO\_Ant1\_Low\_5260\_Peak



11AC20SISO\_Ant1\_High\_5320\_AV



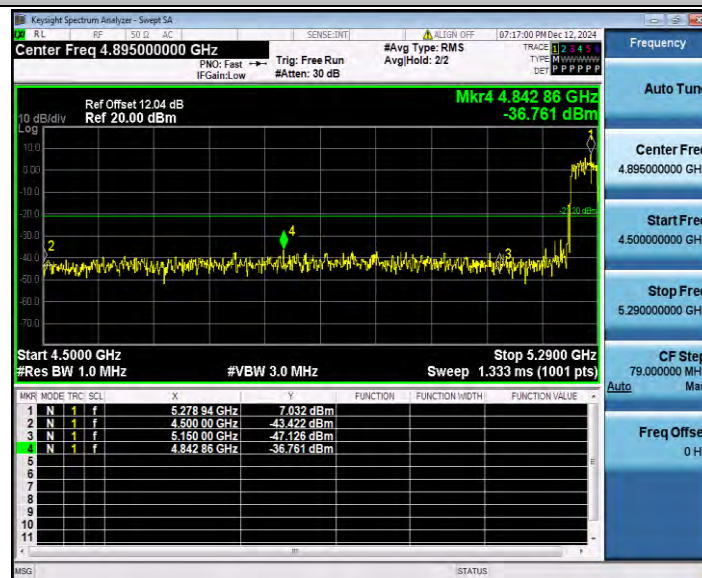
11AC20SISO\_Ant1\_High\_5320\_Peak



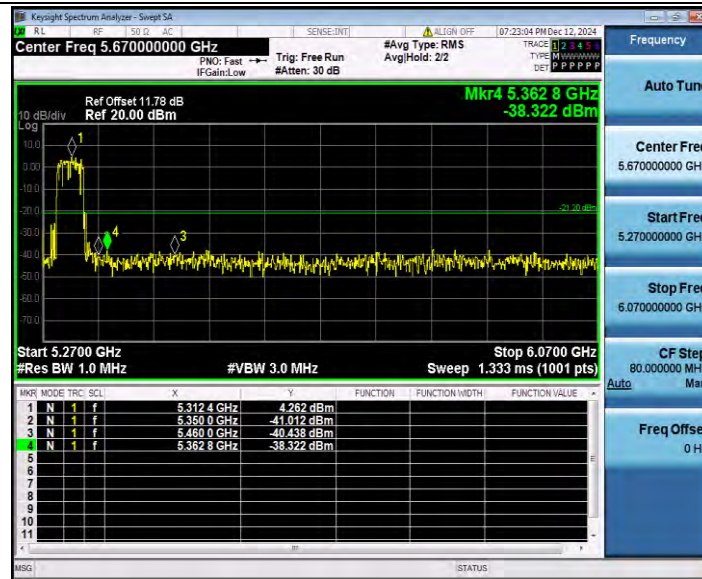
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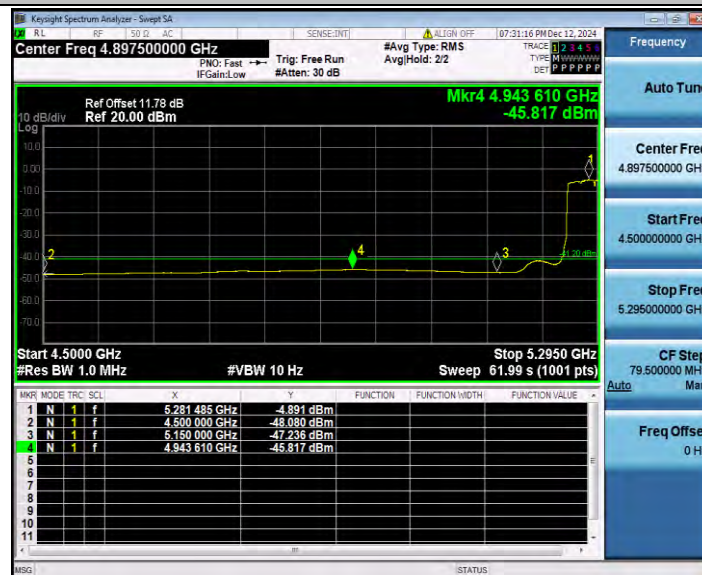
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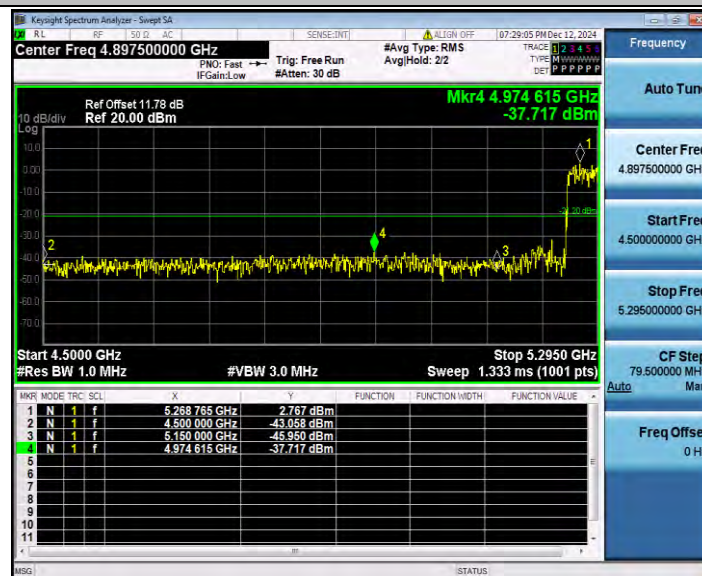
## 11AC40SISO\_Ant1\_High\_5310\_Peak



11AC80SISO\_Ant1\_Low\_5290\_AV



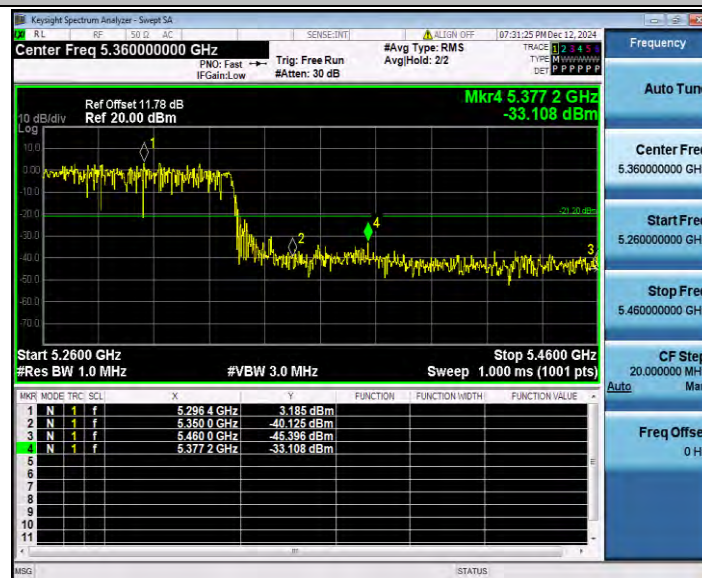
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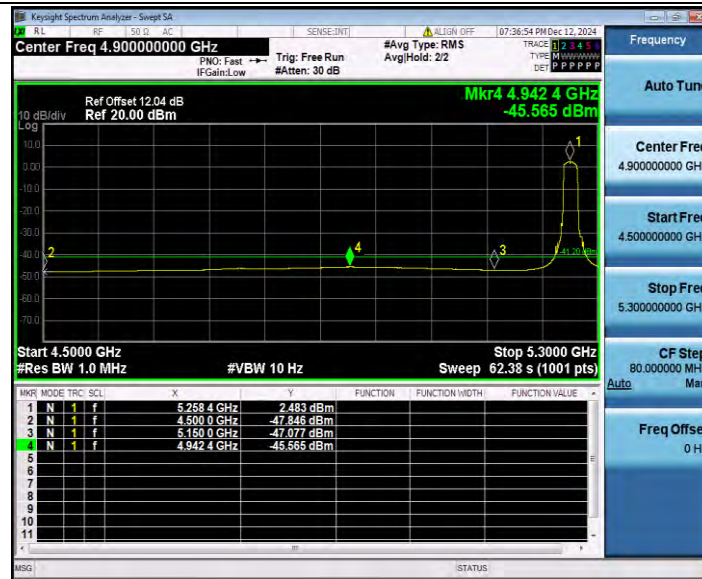
## 11AC80SISO\_Ant1\_High\_5290\_AV



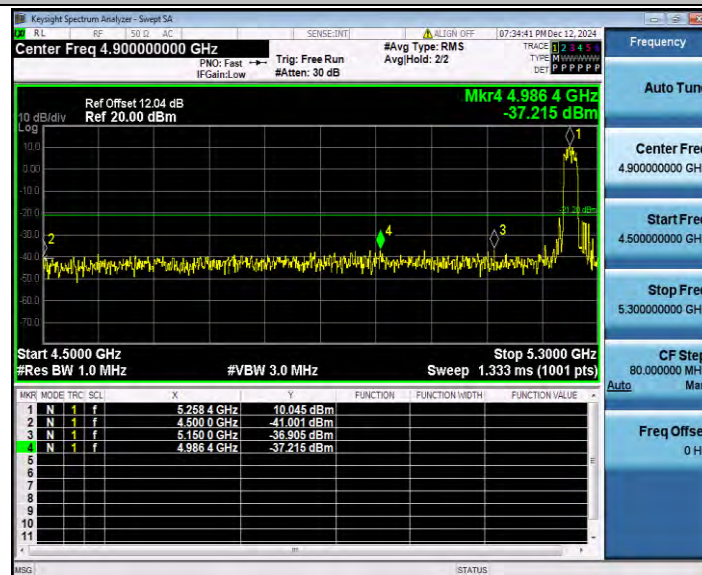
## 11AC80SISO\_Ant1\_High\_5290\_Peak



## 11AX20SISO\_Ant1\_Low\_5260\_AV



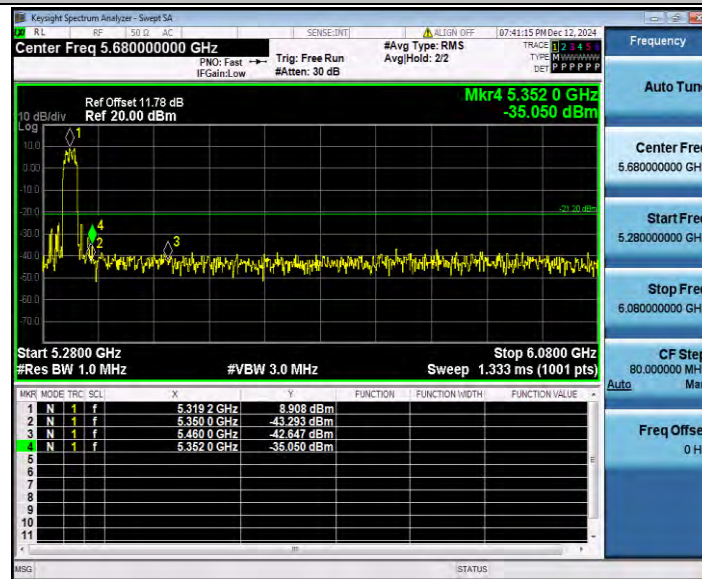
11AX20SISO\_Ant1\_Low\_5260\_Peak



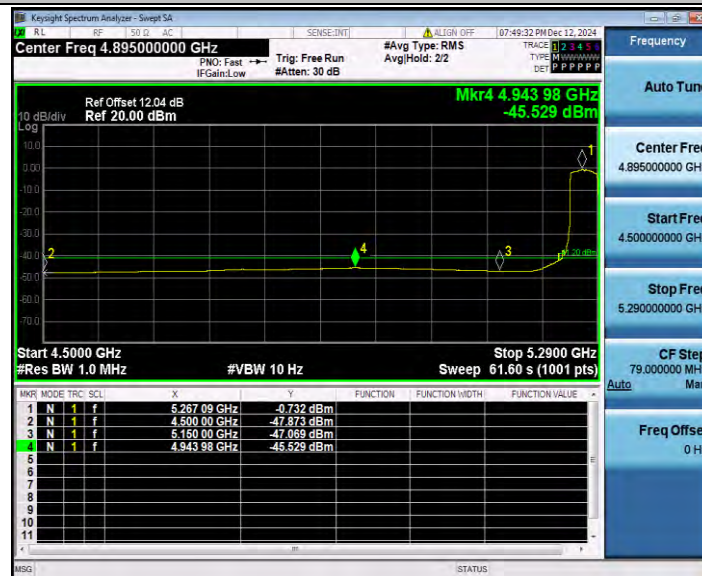
11AX20SISO\_Ant1\_High\_5320\_AV



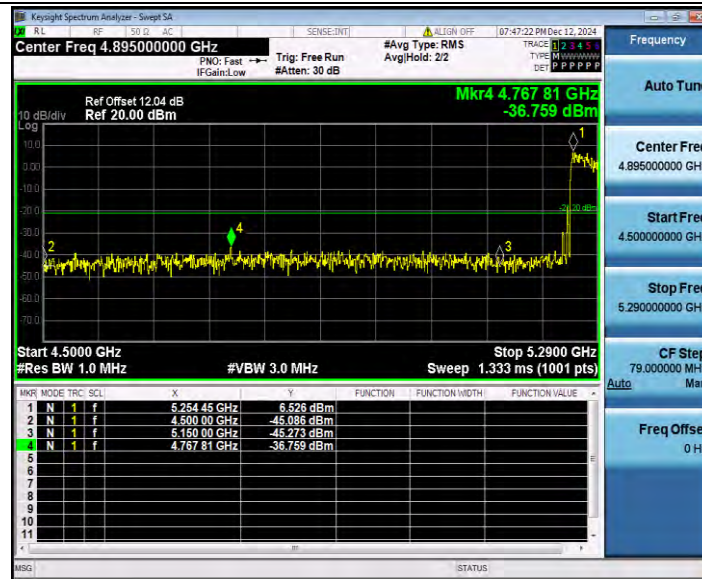
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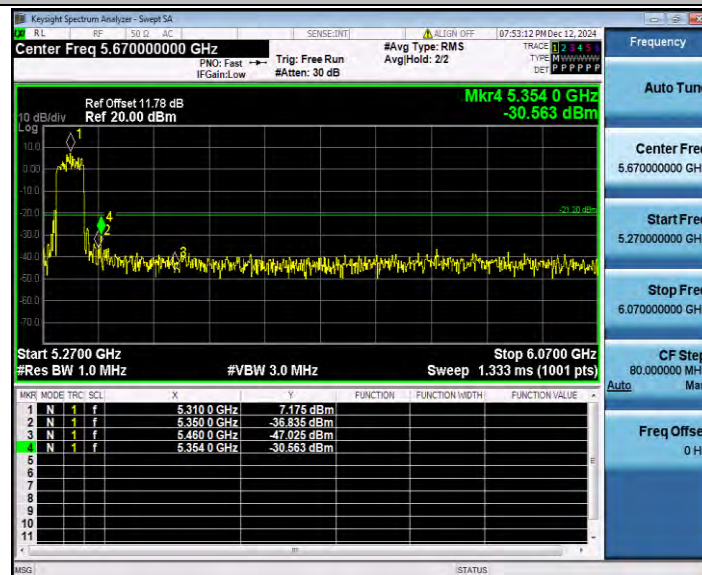
## 11AX40SISO\_Ant1\_Low\_5270\_AV



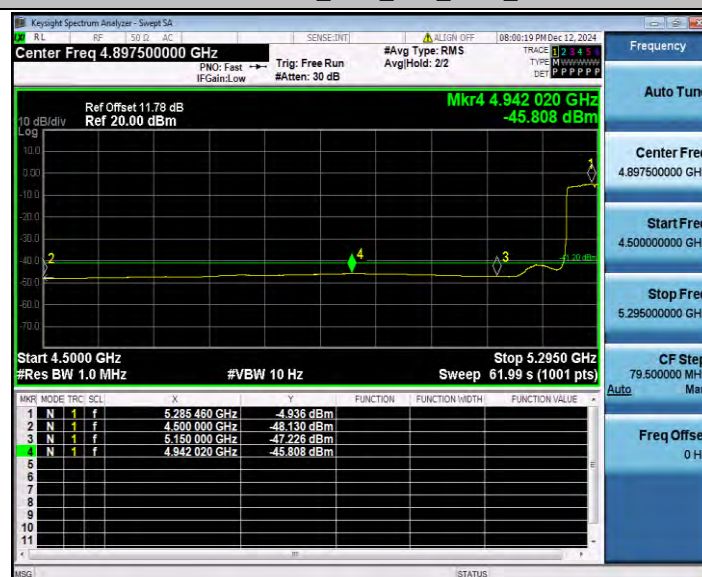
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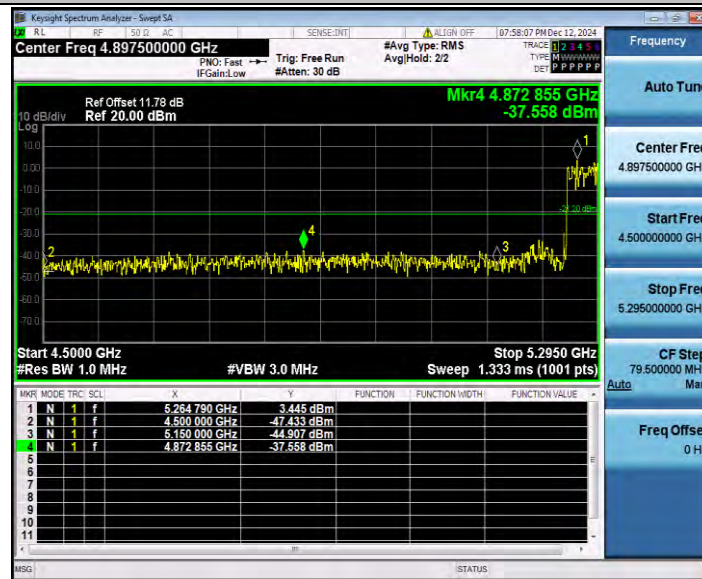
11AX40SISO\_Ant1\_High\_5310\_Peak



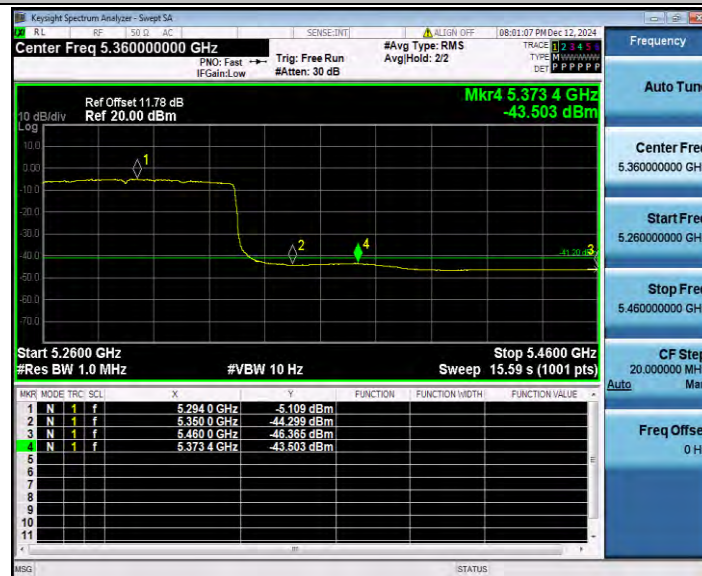
11AX80SISO\_Ant1\_Low\_5290\_AV



## 11AX80SISO\_Ant1\_Low\_5290\_Peak



## 11AX80SISO\_Ant1\_High\_5290\_AV



## 11AX80SISO\_Ant1\_High\_5290\_Peak

