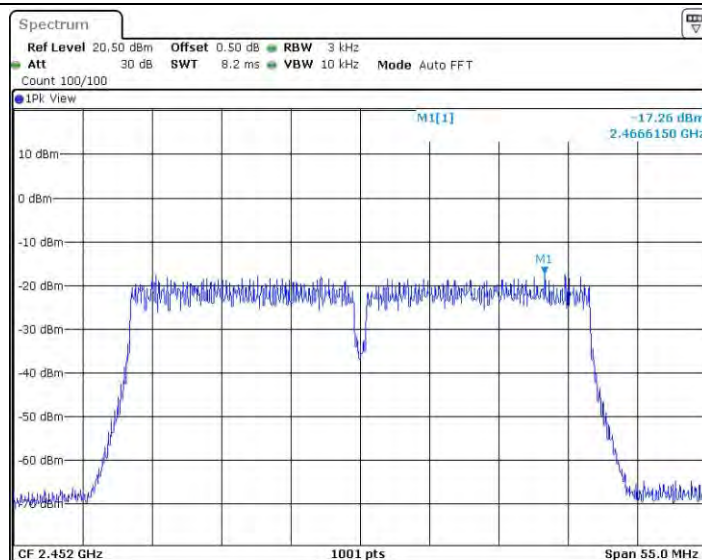
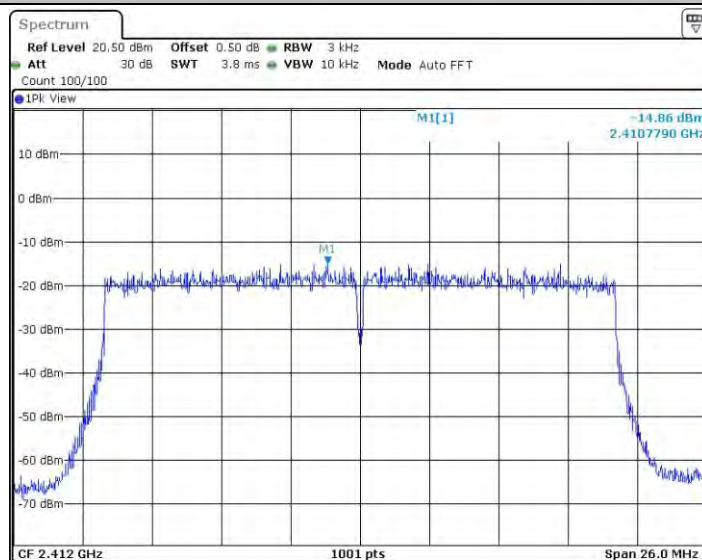
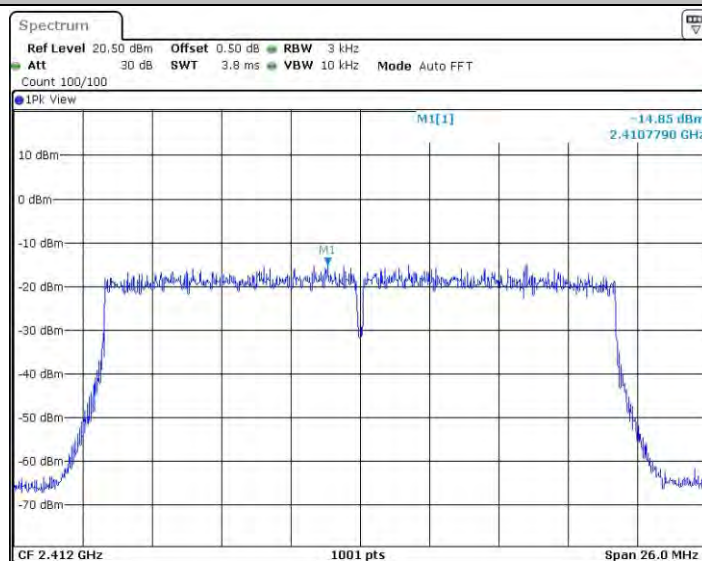




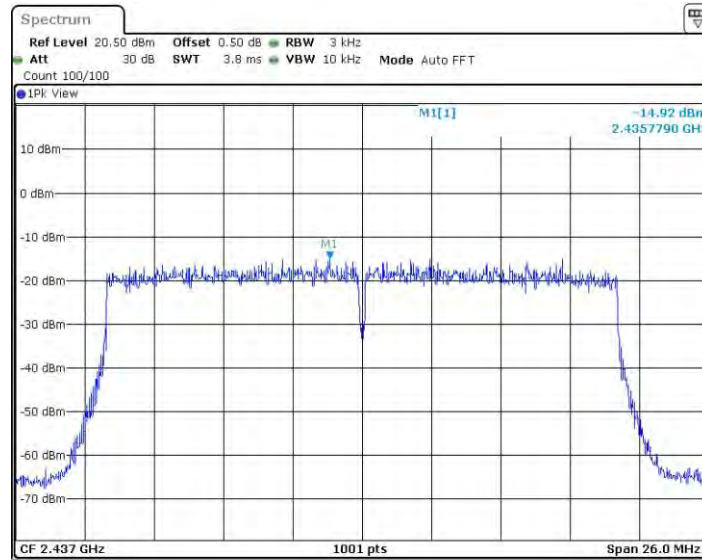
11AC40MIMO\_Ant1\_2452



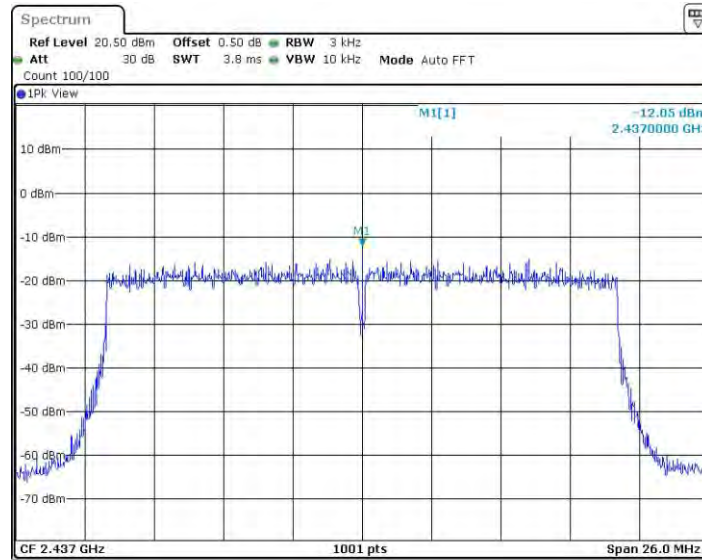
11AX20MIMO\_Ant0\_2412



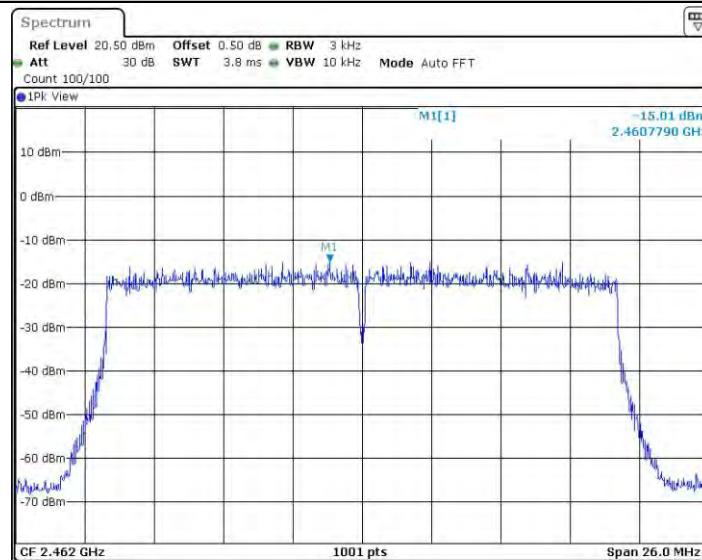
11AX20MIMO\_Ant1\_2412



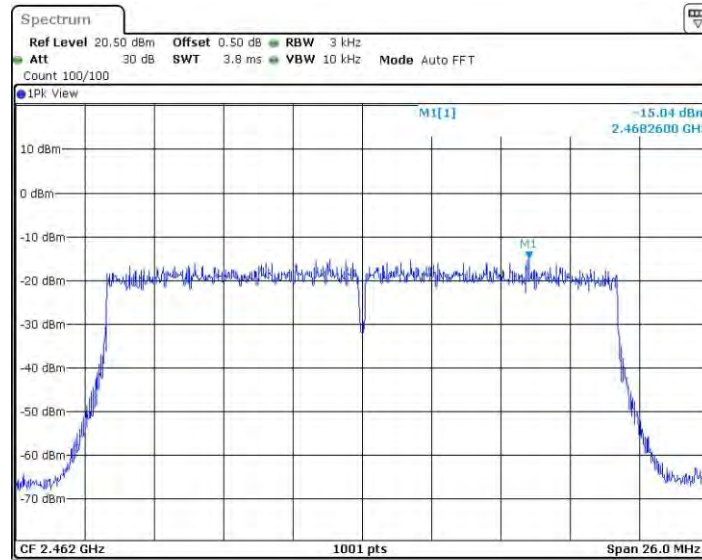
11AX20MIMO\_Ant0\_2437



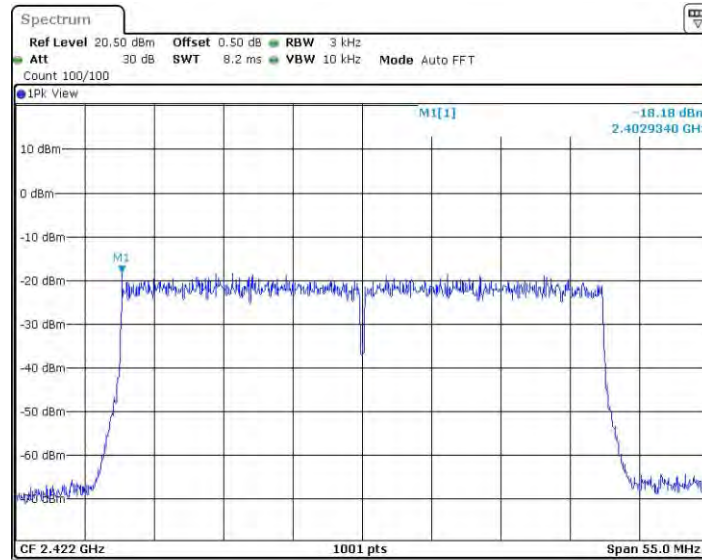
11AX20MIMO\_Ant1\_2437



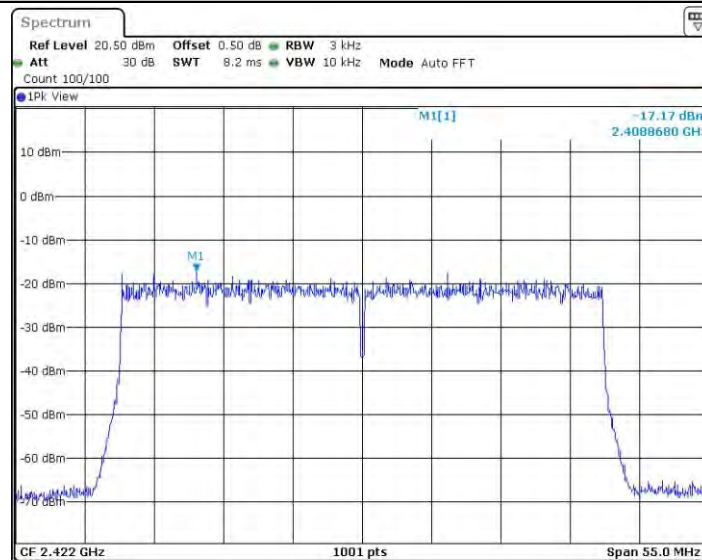
11AX20MIMO\_Ant0\_2462



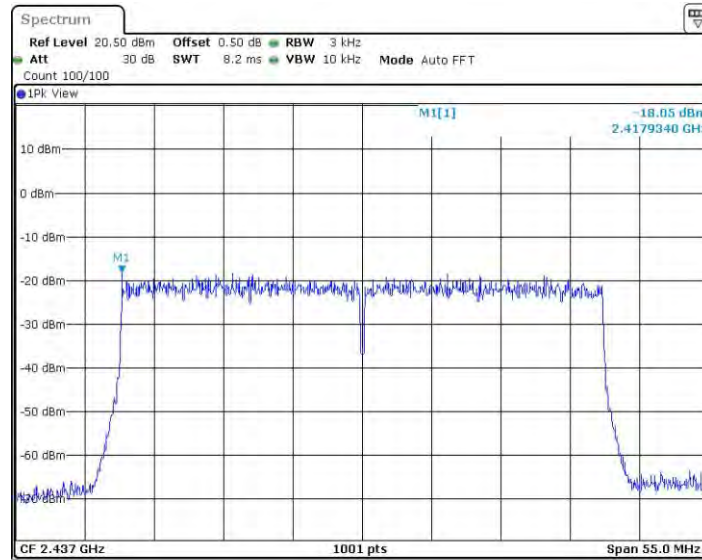
11AX20MIMO\_Ant1\_2462



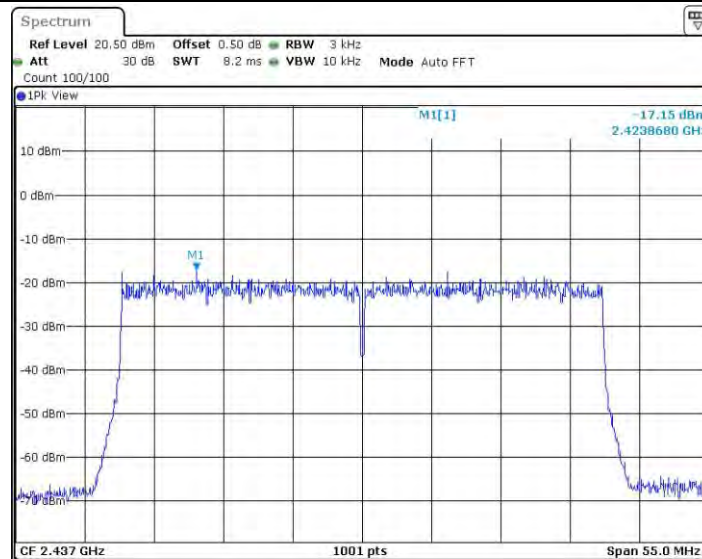
11AX40MIMO\_Ant0\_2422



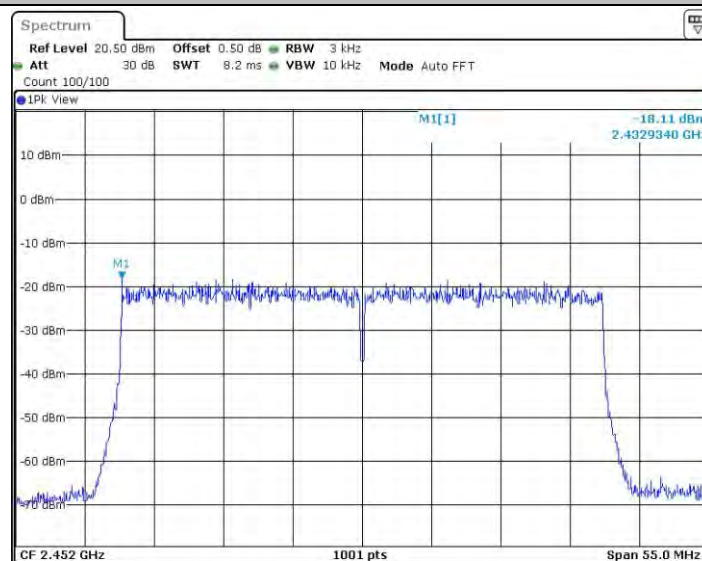
11AX40MIMO\_Ant1\_2422



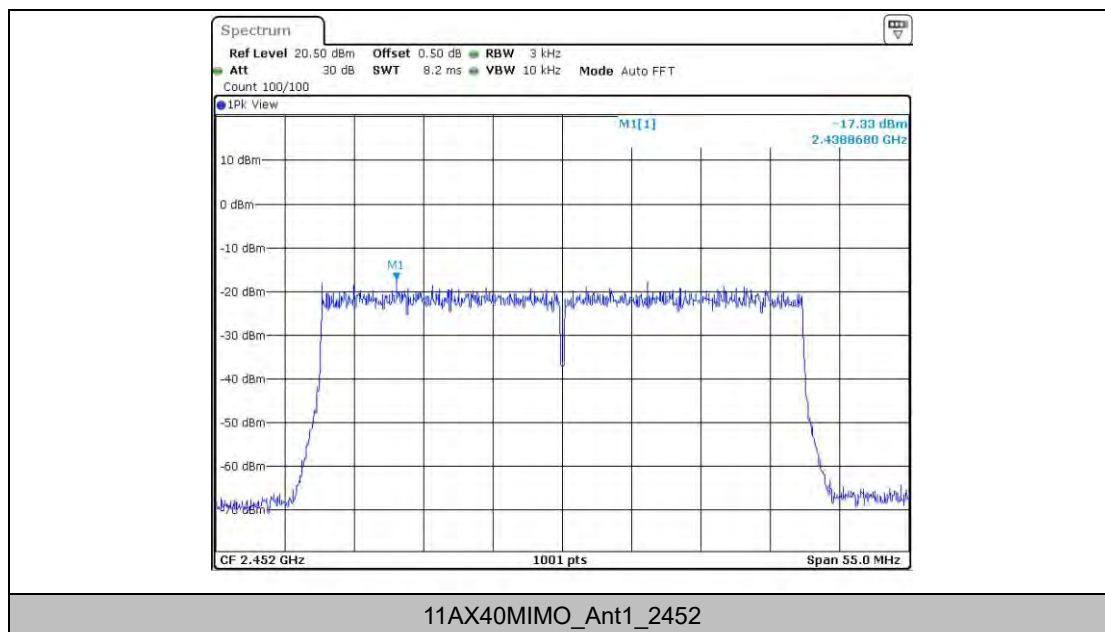
11AX40MIMO\_Ant0\_2437



11AX40MIMO\_Ant1\_2437



11AX40MIMO\_Ant0\_2452



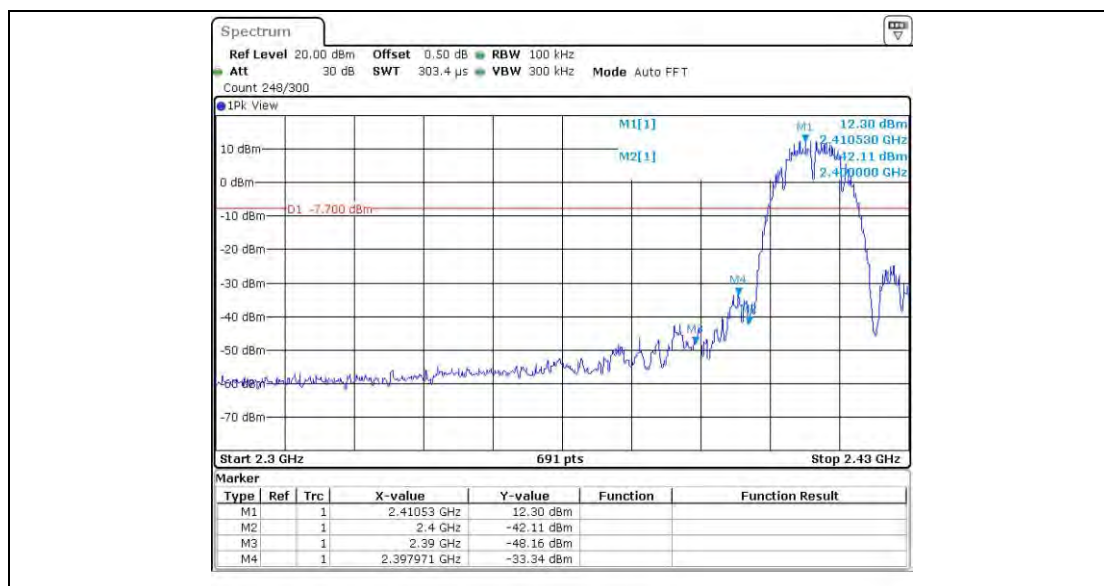


## Appendix D: Band edge measurements

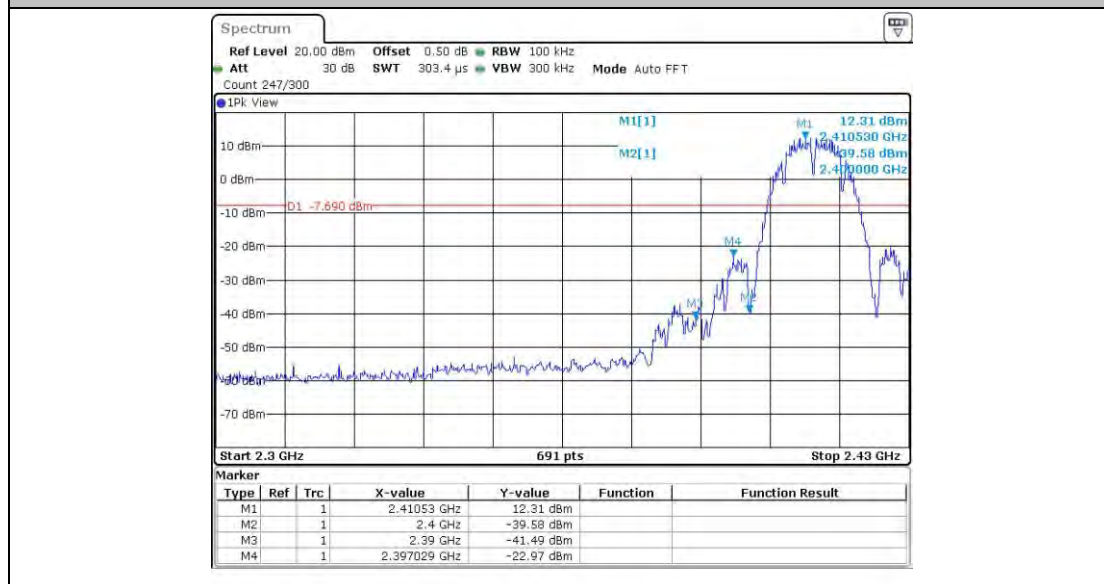
### Test Result

| TestMode   | Antenna | Channel | RefLevel[dBm] | Result[dBm] | Limit[dBm] | Verdict  |      |
|------------|---------|---------|---------------|-------------|------------|----------|------|
| 11B        | Ant0    | Low     | 2412          | 12.30       | -33.34     | <=-7.7   | PASS |
|            | Ant1    | Low     | 2412          | 12.31       | -22.97     | <=-7.69  | PASS |
|            | Ant0    | High    | 2462          | 12.76       | -36.29     | <=-7.24  | PASS |
|            | Ant1    | High    | 2462          | 12.11       | -39.2      | <=-7.89  | PASS |
| 11G        | Ant0    | Low     | 2412          | 4.80        | -37.19     | <=-15.2  | PASS |
|            | Ant1    | Low     | 2412          | 5.94        | -30.17     | <=-14.06 | PASS |
|            | Ant0    | High    | 2462          | 5.94        | -43.7      | <=-14.06 | PASS |
|            | Ant1    | High    | 2462          | 6.97        | -35.56     | <=-13.03 | PASS |
| 11N20SISO  | Ant0    | Low     | 2412          | 6.29        | -36.45     | <=-13.71 | PASS |
|            | Ant1    | Low     | 2412          | 6.24        | -31.15     | <=-13.76 | PASS |
|            | Ant0    | High    | 2462          | 5.84        | -42.37     | <=-14.16 | PASS |
|            | Ant1    | High    | 2462          | 6.16        | -33.09     | <=-13.84 | PASS |
| 11N40SISO  | Ant0    | Low     | 2422          | 2.71        | -36.41     | <=-17.29 | PASS |
|            | Ant1    | Low     | 2422          | 3.83        | -29.52     | <=-16.17 | PASS |
|            | Ant0    | High    | 2452          | 3.01        | -36        | <=-16.99 | PASS |
|            | Ant1    | High    | 2452          | 4.58        | -29.77     | <=-15.42 | PASS |
|            | Ant0    | High    | 2462          | 3.22        | -36.11     | <=-16.78 | PASS |
| 11AC20SISO | Ant0    | Low     | 2412          | 5.61        | -37.82     | <=-14.39 | PASS |
|            | Ant1    | Low     | 2412          | 7.34        | -27.09     | <=-12.66 | PASS |
|            | Ant0    | High    | 2462          | 4.30        | -41.57     | <=-15.7  | PASS |
|            | Ant1    | High    | 2462          | 6.39        | -34.72     | <=-13.61 | PASS |
| 11AC40SISO | Ant0    | Low     | 2422          | 2.84        | -41.28     | <=-17.16 | PASS |
|            | Ant1    | Low     | 2422          | 3.90        | -30.6      | <=-16.1  | PASS |
|            | Ant0    | High    | 2452          | 2.67        | -38.72     | <=-17.33 | PASS |
|            | Ant1    | High    | 2452          | 3.88        | -32.65     | <=-16.12 | PASS |
| 11AX20SISO | Ant0    | Low     | 2412          | 5.60        | -38.33     | <=-14.4  | PASS |
|            | Ant1    | Low     | 2412          | 6.60        | -31.8      | <=-13.4  | PASS |
|            | Ant0    | High    | 2462          | 5.48        | -41.31     | <=-14.52 | PASS |
|            | Ant1    | High    | 2462          | 6.09        | -37.46     | <=-13.91 | PASS |
| 11AX40SISO | Ant0    | Low     | 2422          | 2.59        | -40.56     | <=-17.41 | PASS |
|            | Ant1    | Low     | 2422          | 3.64        | -31.7      | <=-16.36 | PASS |
|            | Ant0    | High    | 2452          | 2.46        | -39.31     | <=-17.54 | PASS |
|            | Ant1    | High    | 2452          | 3.24        | -33.15     | <=-16.76 | PASS |

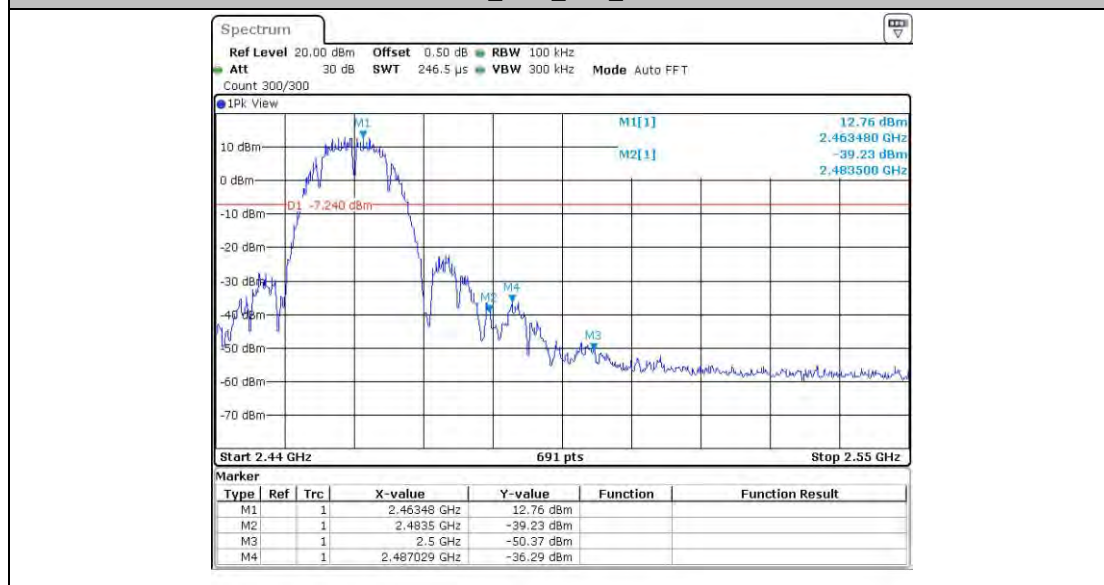
## Test Graphs



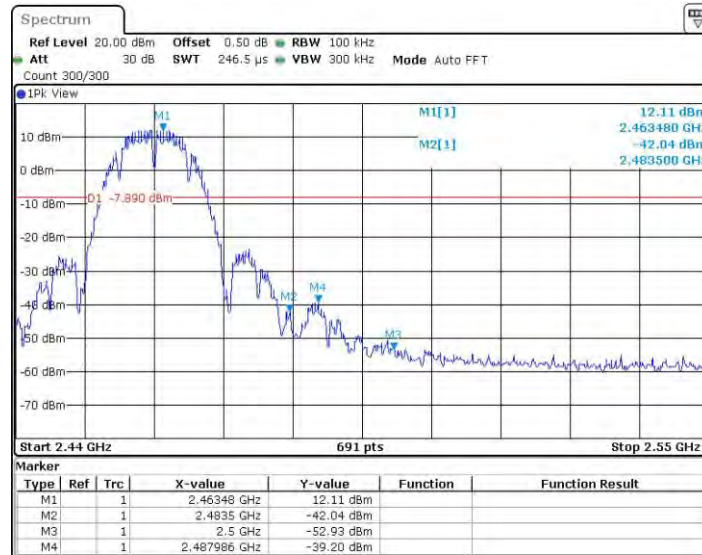
11B\_Ant0\_Low\_2412



11B\_Ant1\_Low\_2412



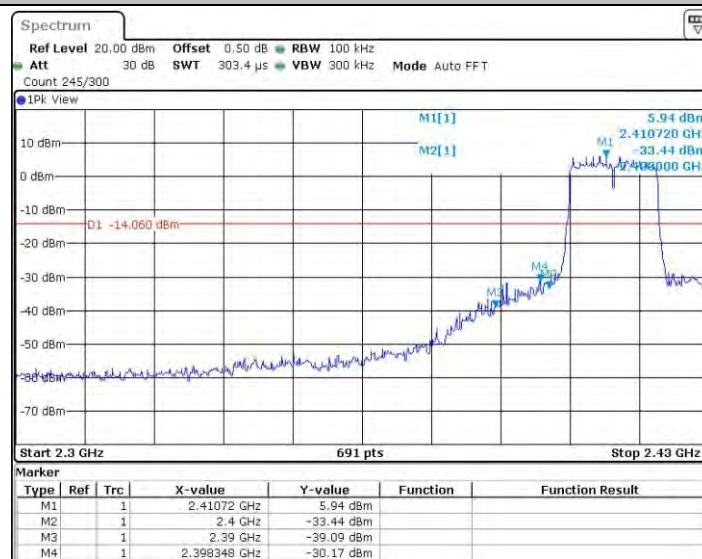
11B\_Ant0\_High\_2462



11B\_Ant1\_High\_2462

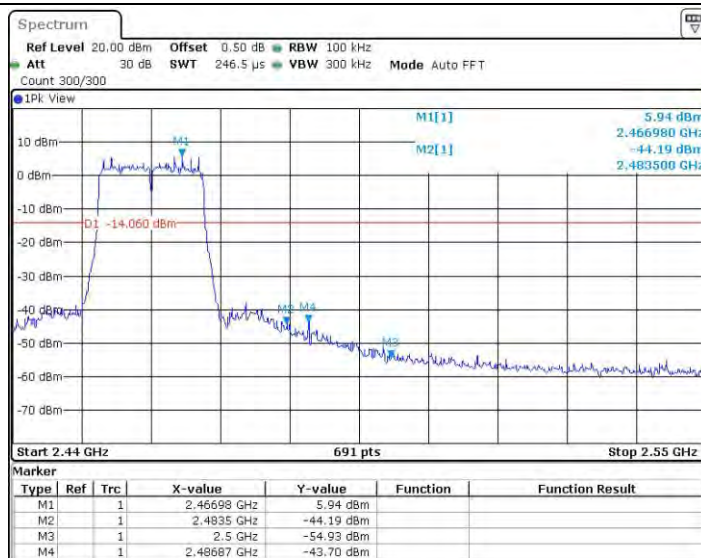


11G\_Ant0\_Low\_2412



11G\_Ant1\_Low\_2412

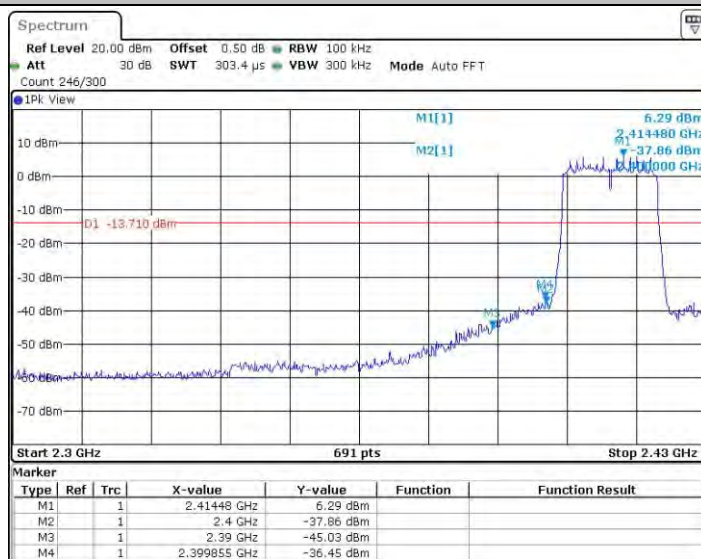




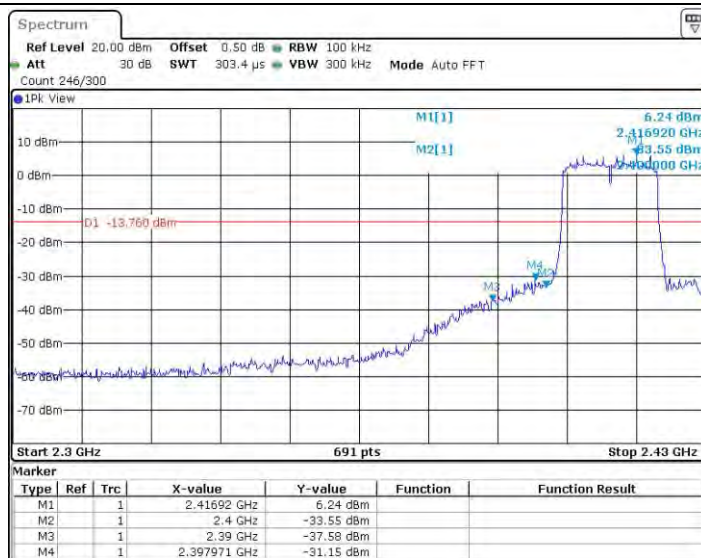
11G\_Ant0\_High\_2462



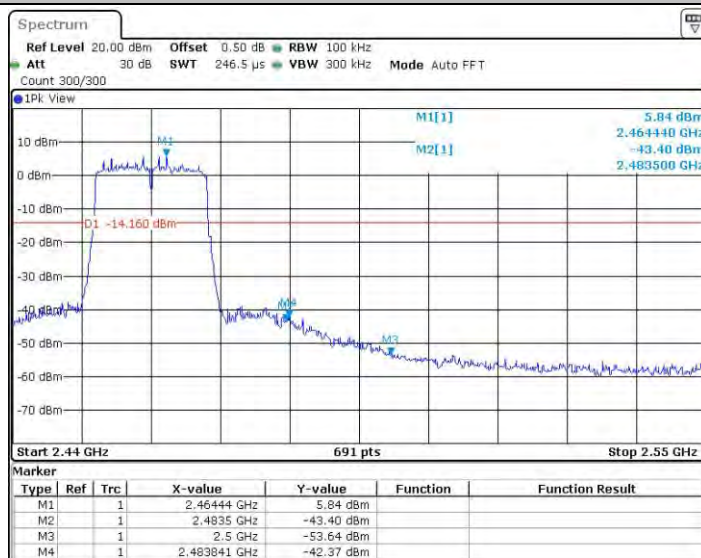
11G\_Ant1\_High\_2462



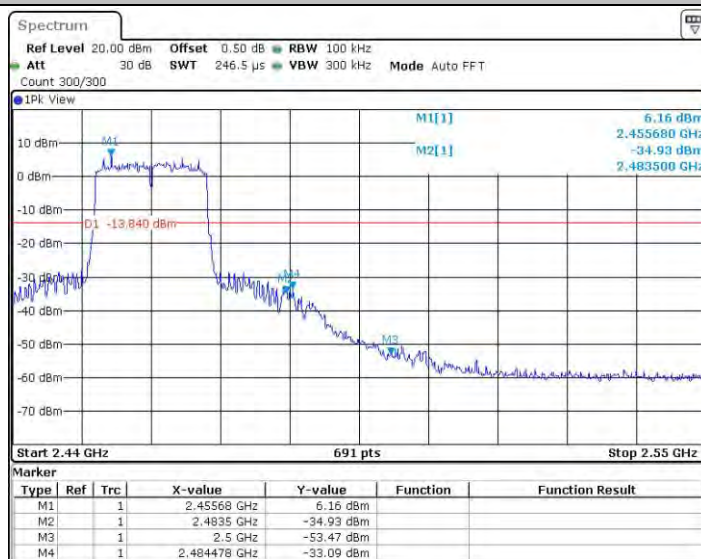
11N20SISO\_Ant0\_Low\_2412



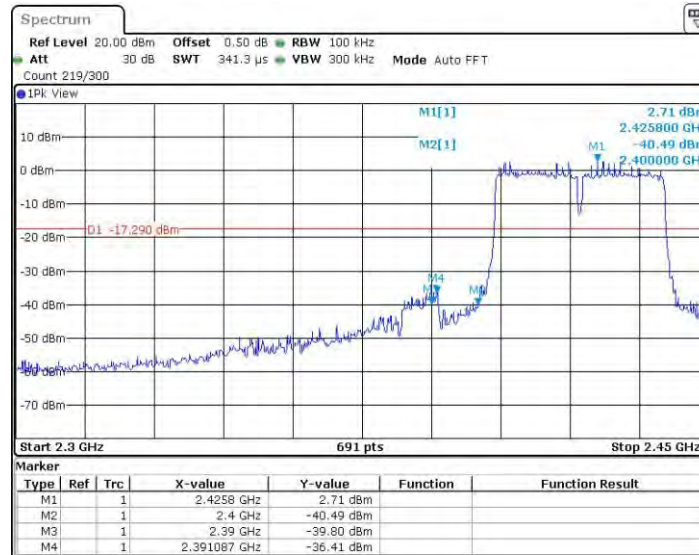
11N20SISO\_Ant1\_Low\_2412



11N20SISO\_Ant0\_High\_2462



11N20SISO\_Ant1\_High\_2462



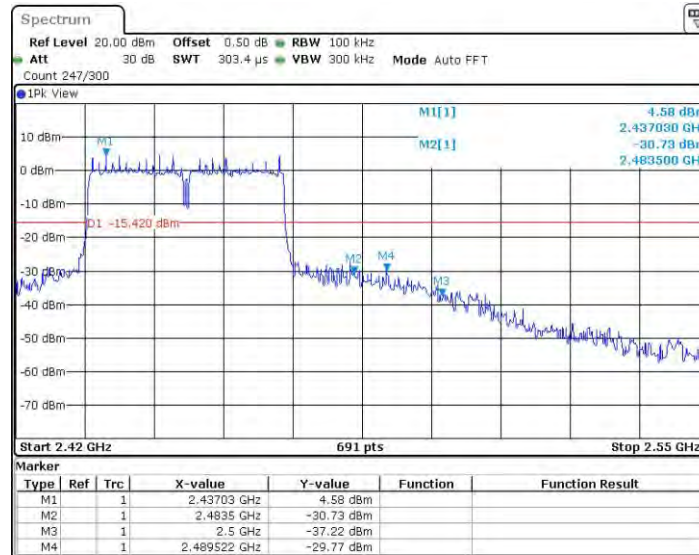
11N40SISO\_Ant0\_Low\_2422



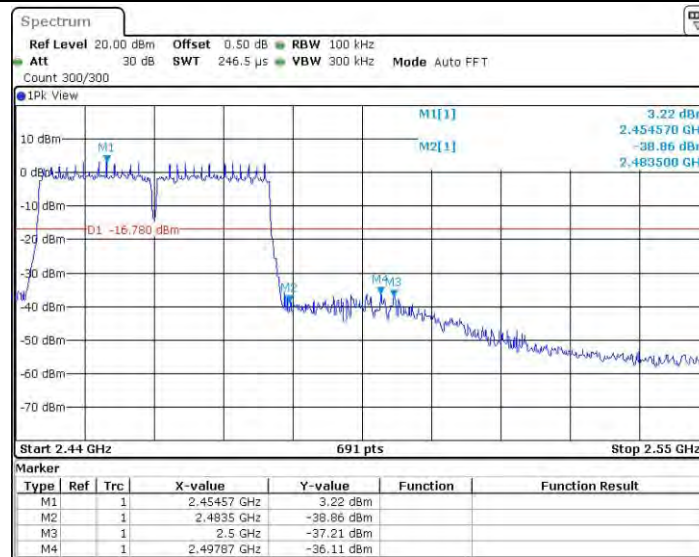
11N40SISO\_Ant1\_Low\_2422



11N40SISO\_Ant0\_High\_2452



11N40SISO\_Ant1\_High\_2452



11N40SISO\_Ant0\_High\_2462

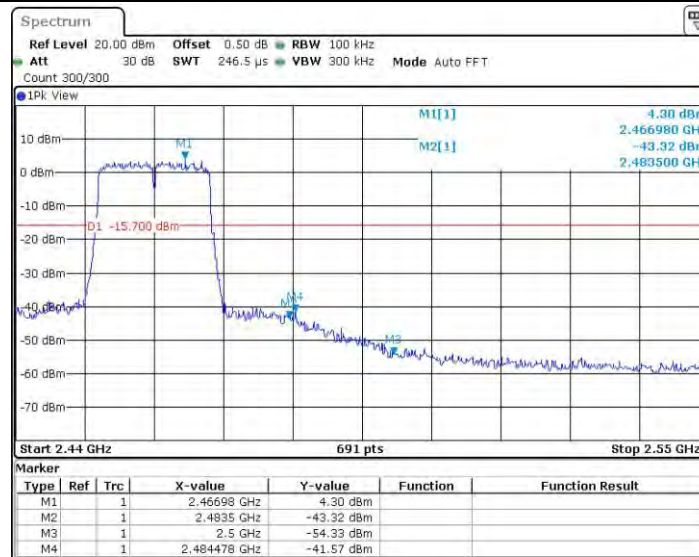


11AC20SISO\_Ant0\_Low\_2412





11AC20SISO\_Ant1\_Low\_2412

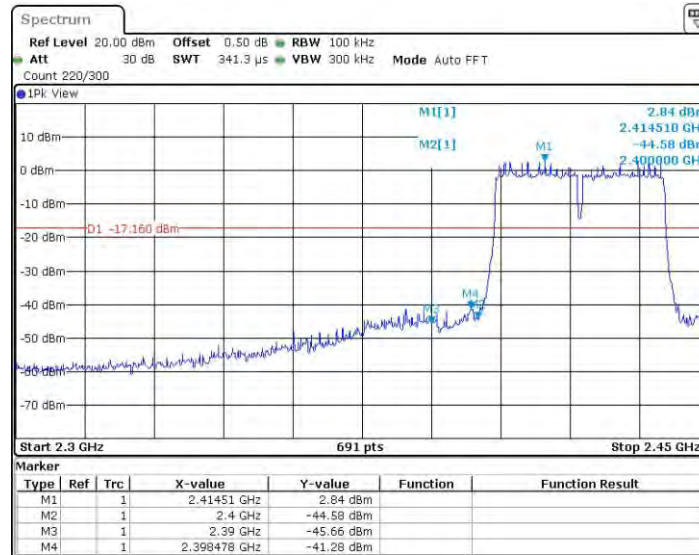


11AC20SISO\_Ant0\_High\_2462

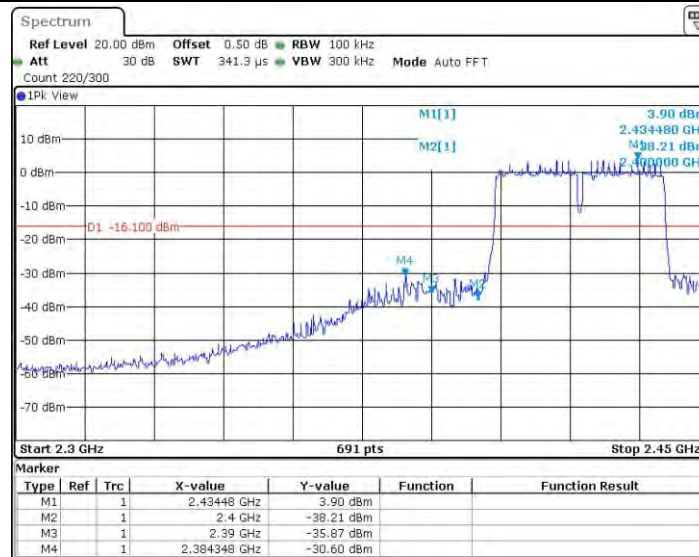


11AC20SISO\_Ant1\_High\_2462





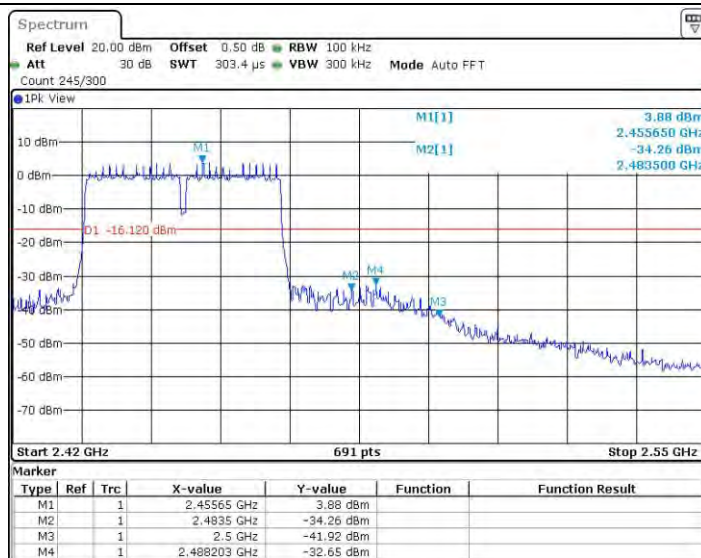
11AC40SISO\_Ant0\_Low\_2422



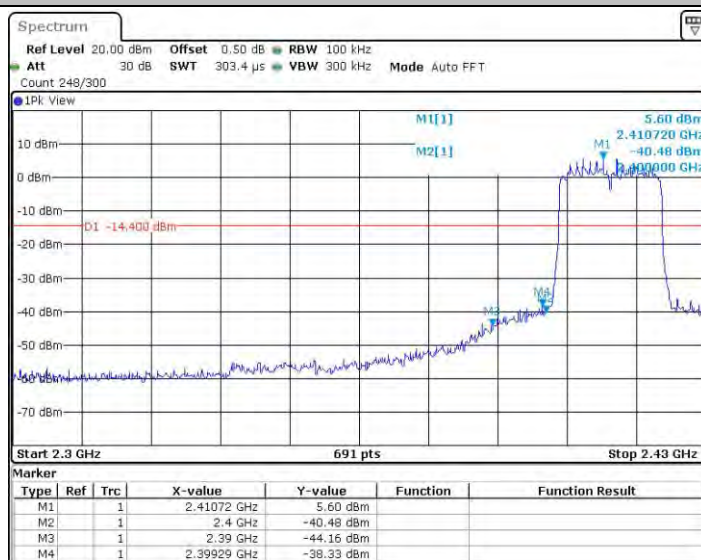
11AC40SISO\_Ant1\_Low\_2422



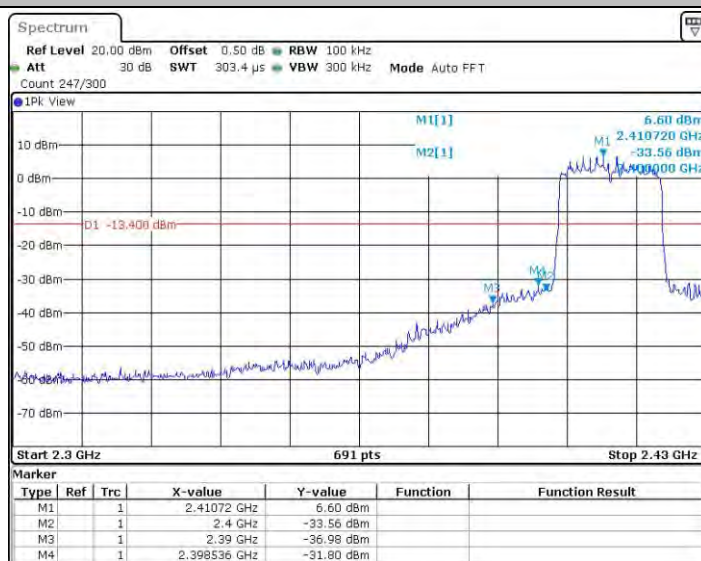
11AC40SISO\_Ant0\_High\_2452



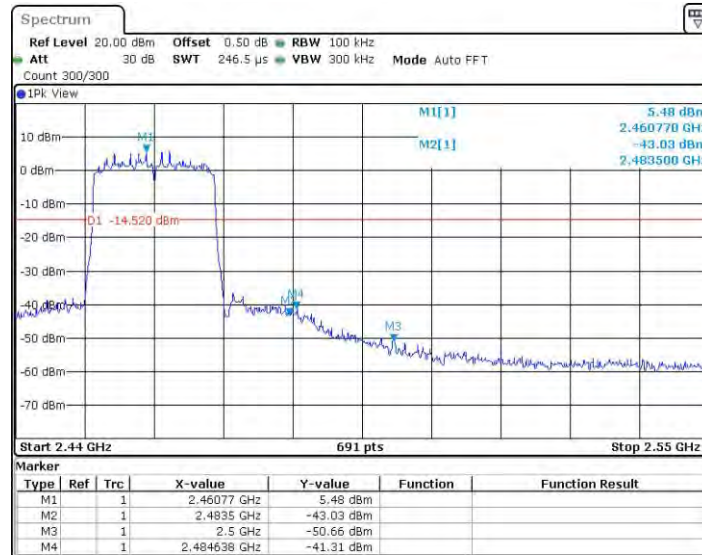
11AC40SISO\_Ant1\_High\_2452



11AX20SISO\_Ant0\_Low\_2412



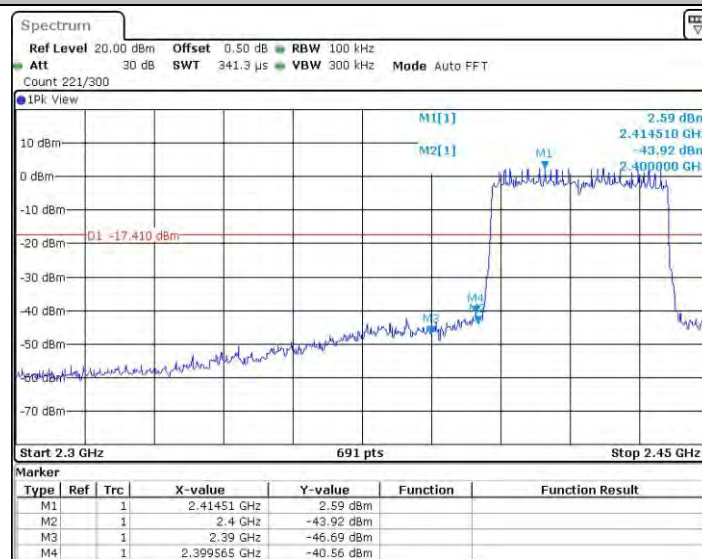
11AX20SISO\_Ant1\_Low\_2412



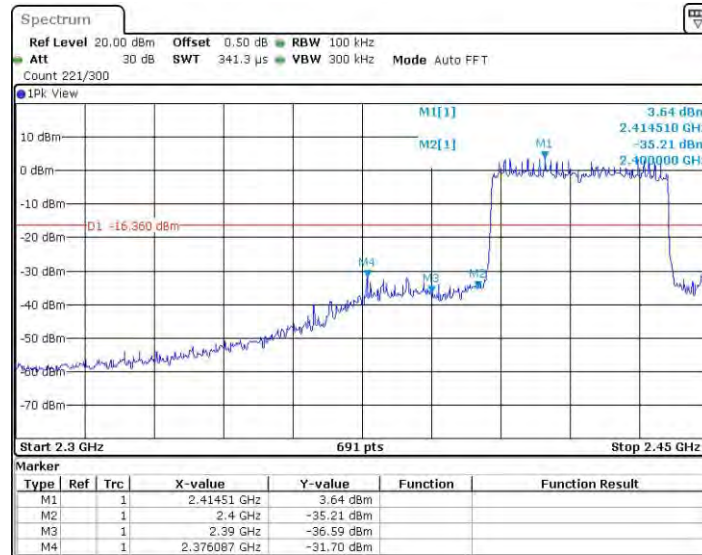
11AX20SISO\_Ant0\_High\_2462



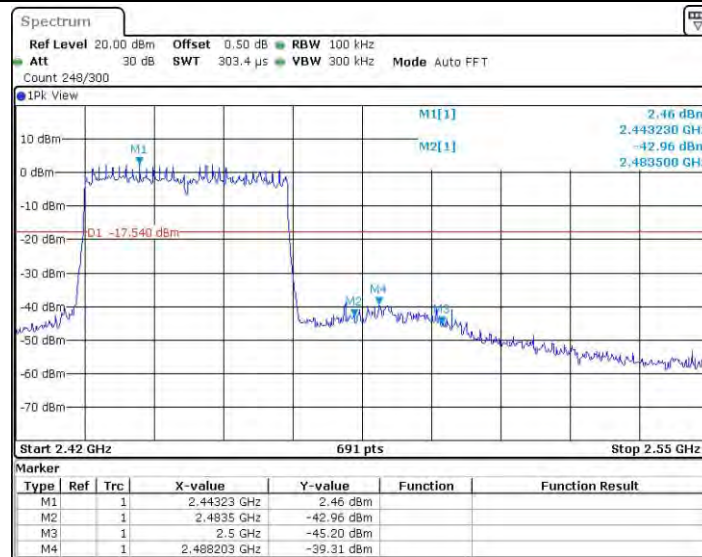
11AX20SISO\_Ant1\_High\_2462



11AX40SISO\_Ant0\_Low\_2422



11AX40SISO\_Ant1\_Low\_2422



11AX40SISO\_Ant0\_High\_2452



11AX40SISO\_Ant1\_High\_2452



## Appendix E: Conducted Spurious Emission

### Test Result

| TestMode  | Antenna | Channel | FreqRange<br>[Mhz] | RefLevel<br>[dBm] | Result<br>[dBm] | Limit<br>[dBm] | Verdict |
|-----------|---------|---------|--------------------|-------------------|-----------------|----------------|---------|
| 11B       | Ant0    | 2412    | Reference          | 12.46             | 12.46           | ---            | PASS    |
|           |         |         | 0.009~2400         | 12.46             | -35.54          | <=-7.54        | PASS    |
|           |         |         | 2483.5~25000       | 12.46             | -48.85          | <=-7.54        | PASS    |
|           | Ant1    | 2412    | Reference          | 12.72             | 12.72           | ---            | PASS    |
|           |         |         | 0.009~2400         | 12.72             | -23.26          | <=-7.28        | PASS    |
|           |         |         | 2483.5~25000       | 12.72             | -50.25          | <=-7.28        | PASS    |
|           | Ant0    | 2437    | Reference          | 12.96             | 12.96           | ---            | PASS    |
|           |         |         | 0.009~2400         | 12.96             | -41.7           | <=-7.04        | PASS    |
|           |         |         | 2483.5~25000       | 12.96             | -47.8           | <=-7.04        | PASS    |
|           | Ant1    | 2437    | Reference          | 12.57             | 12.57           | ---            | PASS    |
|           |         |         | 0.009~2400         | 12.57             | -42.1           | <=-7.43        | PASS    |
|           |         |         | 2483.5~25000       | 12.57             | -48.68          | <=-7.43        | PASS    |
|           | Ant0    | 2462    | Reference          | 13.02             | 13.02           | ---            | PASS    |
|           |         |         | 0.009~2400         | 13.02             | -41.24          | <=-6.98        | PASS    |
|           |         |         | 2483.5~25000       | 13.02             | -36.36          | <=-6.98        | PASS    |
|           | Ant1    | 2462    | Reference          | 12.09             | 12.09           | ---            | PASS    |
|           |         |         | 0.009~2400         | 12.09             | -42.86          | <=-7.91        | PASS    |
|           |         |         | 2483.5~25000       | 12.09             | -42.01          | <=-7.91        | PASS    |
| 11G       | Ant0    | 2412    | Reference          | 6.17              | 6.17            | ---            | PASS    |
|           |         |         | 0.009~2400         | 6.17              | -39.62          | <=-13.83       | PASS    |
|           |         |         | 2483.5~25000       | 6.17              | -52.84          | <=-13.83       | PASS    |
|           | Ant1    | 2412    | Reference          | 7.27              | 7.27            | ---            | PASS    |
|           |         |         | 0.009~2400         | 7.27              | -30.16          | <=-12.73       | PASS    |
|           |         |         | 2483.5~25000       | 7.27              | -52.56          | <=-12.73       | PASS    |
|           | Ant0    | 2437    | Reference          | 6.08              | 6.08            | ---            | PASS    |
|           |         |         | 0.009~2400         | 6.08              | -48.51          | <=-13.92       | PASS    |
|           |         |         | 2483.5~25000       | 6.08              | -52.09          | <=-13.92       | PASS    |
|           | Ant1    | 2437    | Reference          | 7.12              | 7.12            | ---            | PASS    |
|           |         |         | 0.009~2400         | 7.12              | -47.13          | <=-12.88       | PASS    |
|           |         |         | 2483.5~25000       | 7.12              | -52.41          | <=-12.88       | PASS    |
|           | Ant0    | 2462    | Reference          | 6.25              | 6.25            | ---            | PASS    |
|           |         |         | 0.009~2400         | 6.25              | -47.94          | <=-13.75       | PASS    |
|           |         |         | 2483.5~25000       | 6.25              | -45.19          | <=-13.75       | PASS    |
|           | Ant1    | 2462    | Reference          | 7.16              | 7.16            | ---            | PASS    |
|           |         |         | 0.009~2400         | 7.16              | -46.02          | <=-12.84       | PASS    |
|           |         |         | 2483.5~25000       | 7.16              | -37.31          | <=-12.84       | PASS    |
| 11N20SISO | Ant0    | 2412    | Reference          | 5.81              | 5.81            | ---            | PASS    |
|           |         |         | 0.009~2400         | 5.81              | -36.43          | <=-14.19       | PASS    |
|           |         |         | 2483.5~25000       | 5.81              | -52.39          | <=-14.19       | PASS    |

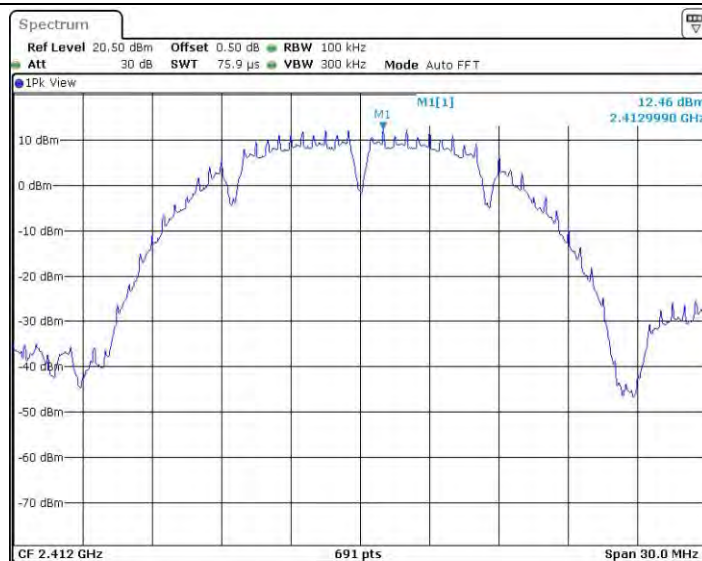
|            |      |      |              |      |        |          |      |
|------------|------|------|--------------|------|--------|----------|------|
|            | Ant1 | 2412 | Reference    | 7.15 | 7.15   | ---      | PASS |
|            |      |      | 0.009~2400   | 7.15 | -30.63 | <=-12.85 | PASS |
|            |      |      | 2483.5~25000 | 7.15 | -52.02 | <=-12.85 | PASS |
|            | Ant0 | 2437 | Reference    | 6.23 | 6.23   | ---      | PASS |
|            |      |      | 0.009~2400   | 6.23 | -48.95 | <=-13.77 | PASS |
|            |      |      | 2483.5~25000 | 6.23 | -52.97 | <=-13.77 | PASS |
|            | Ant1 | 2437 | Reference    | 7.02 | 7.02   | ---      | PASS |
|            |      |      | 0.009~2400   | 7.02 | -47.36 | <=-12.98 | PASS |
|            |      |      | 2483.5~25000 | 7.02 | -52.9  | <=-12.98 | PASS |
|            | Ant0 | 2462 | Reference    | 5.13 | 5.13   | ---      | PASS |
|            |      |      | 0.009~2400   | 5.13 | -48.27 | <=-14.87 | PASS |
|            |      |      | 2483.5~25000 | 5.13 | -46.19 | <=-14.87 | PASS |
|            | Ant1 | 2462 | Reference    | 7.15 | 7.15   | ---      | PASS |
|            |      |      | 0.009~2400   | 7.15 | -46.15 | <=-12.85 | PASS |
|            |      |      | 2483.5~25000 | 7.15 | -37.17 | <=-12.85 | PASS |
| 11N40SISO  | Ant0 | 2422 | Reference    | 2.91 | 2.91   | ---      | PASS |
|            |      |      | 0.009~2400   | 2.91 | -36.43 | <=-17.09 | PASS |
|            |      |      | 2483.5~25000 | 2.91 | -50.78 | <=-17.09 | PASS |
|            | Ant1 | 2422 | Reference    | 3.51 | 3.51   | ---      | PASS |
|            |      |      | 0.009~2400   | 3.51 | -30.92 | <=-16.49 | PASS |
|            |      |      | 2483.5~25000 | 3.51 | -49.39 | <=-16.49 | PASS |
|            | Ant0 | 2437 | Reference    | 3.12 | 3.12   | ---      | PASS |
|            |      |      | 0.009~2400   | 3.12 | -39.4  | <=-16.88 | PASS |
|            |      |      | 2483.5~25000 | 3.12 | -45.36 | <=-16.88 | PASS |
|            | Ant1 | 2437 | Reference    | 3.90 | 3.90   | ---      | PASS |
|            |      |      | 0.009~2400   | 3.90 | -31.85 | <=-16.1  | PASS |
|            |      |      | 2483.5~25000 | 3.90 | -40.48 | <=-16.1  | PASS |
|            | Ant0 | 2452 | Reference    | 2.95 | 2.95   | ---      | PASS |
|            |      |      | 0.009~2400   | 2.95 | -43.38 | <=-17.05 | PASS |
|            |      |      | 2483.5~25000 | 2.95 | -39.75 | <=-17.05 | PASS |
|            | Ant1 | 2452 | Reference    | 4.79 | 4.79   | ---      | PASS |
|            |      |      | 0.009~2400   | 4.79 | -37.9  | <=-15.21 | PASS |
|            |      |      | 2483.5~25000 | 4.79 | -31.46 | <=-15.21 | PASS |
|            | Ant0 | 2462 | Reference    | 3.00 | 3.00   | ---      | PASS |
|            |      |      | 0.009~2400   | 3.00 | -43.47 | <=-17    | PASS |
|            |      |      | 2483.5~25000 | 3.00 | -36.52 | <=-17    | PASS |
| 11AC20SISO | Ant0 | 2412 | Reference    | 6.19 | 6.19   | ---      | PASS |
|            |      |      | 0.009~2400   | 6.19 | -36.64 | <=-13.81 | PASS |
|            |      |      | 2483.5~25000 | 6.19 | -52.65 | <=-13.81 | PASS |
|            | Ant1 | 2412 | Reference    | 7.11 | 7.11   | ---      | PASS |
|            |      |      | 0.009~2400   | 7.11 | -26.24 | <=-12.89 | PASS |
|            |      |      | 2483.5~25000 | 7.11 | -52.51 | <=-12.89 | PASS |
|            | Ant0 | 2437 | Reference    | 5.76 | 5.76   | ---      | PASS |
|            |      |      | 0.009~2400   | 5.76 | -46.38 | <=-14.24 | PASS |
|            |      |      | 2483.5~25000 | 5.76 | -52.67 | <=-14.24 | PASS |
|            | Ant1 | 2437 | Reference    | 6.97 | 6.97   | ---      | PASS |

|            |      |      |              |      |        |          |      |
|------------|------|------|--------------|------|--------|----------|------|
|            |      |      | 0.009~2400   | 6.97 | -46.3  | <=-13.03 | PASS |
|            |      |      | 2483.5~25000 | 6.97 | -53.05 | <=-13.03 | PASS |
|            | Ant0 | 2462 | Reference    | 6.22 | 6.22   | ---      | PASS |
|            |      |      | 0.009~2400   | 6.22 | -48.95 | <=-13.78 | PASS |
|            |      |      | 2483.5~25000 | 6.22 | -43.25 | <=-13.78 | PASS |
|            | Ant1 | 2462 | Reference    | 6.12 | 6.12   | ---      | PASS |
|            |      |      | 0.009~2400   | 6.12 | -45.9  | <=-13.88 | PASS |
|            |      |      | 2483.5~25000 | 6.12 | -38.76 | <=-13.88 | PASS |
| 11AC40SISO | Ant0 | 2422 | Reference    | 2.81 | 2.81   | ---      | PASS |
|            |      |      | 0.009~2400   | 2.81 | -39.94 | <=-17.19 | PASS |
|            |      |      | 2483.5~25000 | 2.81 | -51.2  | <=-17.19 | PASS |
|            | Ant1 | 2422 | Reference    | 4.19 | 4.19   | ---      | PASS |
|            |      |      | 0.009~2400   | 4.19 | -32.27 | <=-15.81 | PASS |
|            |      |      | 2483.5~25000 | 4.19 | -48.54 | <=-15.81 | PASS |
|            | Ant0 | 2437 | Reference    | 2.80 | 2.80   | ---      | PASS |
|            |      |      | 0.009~2400   | 2.80 | -43.59 | <=-17.2  | PASS |
|            |      |      | 2483.5~25000 | 2.80 | -45.44 | <=-17.2  | PASS |
|            | Ant1 | 2437 | Reference    | 4.09 | 4.09   | ---      | PASS |
|            |      |      | 0.009~2400   | 4.09 | -31.82 | <=-15.91 | PASS |
|            |      |      | 2483.5~25000 | 4.09 | -40.3  | <=-15.91 | PASS |
|            | Ant0 | 2452 | Reference    | 2.90 | 2.90   | ---      | PASS |
|            |      |      | 0.009~2400   | 2.90 | -43.69 | <=-17.1  | PASS |
|            |      |      | 2483.5~25000 | 2.90 | -40.41 | <=-17.1  | PASS |
|            | Ant1 | 2452 | Reference    | 3.85 | 3.85   | ---      | PASS |
|            |      |      | 0.009~2400   | 3.85 | -41.64 | <=-16.15 | PASS |
|            |      |      | 2483.5~25000 | 3.85 | -33.06 | <=-16.15 | PASS |
| 11AX20SISO | Ant0 | 2412 | Reference    | 5.66 | 5.66   | ---      | PASS |
|            |      |      | 0.009~2400   | 5.66 | -38.12 | <=-14.34 | PASS |
|            |      |      | 2483.5~25000 | 5.66 | -52.62 | <=-14.34 | PASS |
|            | Ant1 | 2412 | Reference    | 6.77 | 6.77   | ---      | PASS |
|            |      |      | 0.009~2400   | 6.77 | -30.44 | <=-13.23 | PASS |
|            |      |      | 2483.5~25000 | 6.77 | -53.14 | <=-13.23 | PASS |
|            | Ant0 | 2437 | Reference    | 5.58 | 5.58   | ---      | PASS |
|            |      |      | 0.009~2400   | 5.58 | -47.18 | <=-14.42 | PASS |
|            |      |      | 2483.5~25000 | 5.58 | -52.91 | <=-14.42 | PASS |
|            | Ant1 | 2437 | Reference    | 6.66 | 6.66   | ---      | PASS |
|            |      |      | 0.009~2400   | 6.66 | -45.3  | <=-13.34 | PASS |
|            |      |      | 2483.5~25000 | 6.66 | -52.91 | <=-13.34 | PASS |
|            | Ant0 | 2462 | Reference    | 5.62 | 5.62   | ---      | PASS |
|            |      |      | 0.009~2400   | 5.62 | -50.09 | <=-14.38 | PASS |
|            |      |      | 2483.5~25000 | 5.62 | -43.07 | <=-14.38 | PASS |
|            | Ant1 | 2462 | Reference    | 6.53 | 6.53   | ---      | PASS |
|            |      |      | 0.009~2400   | 6.53 | -46.39 | <=-13.47 | PASS |
|            |      |      | 2483.5~25000 | 6.53 | -39.16 | <=-13.47 | PASS |
| 11AX40SISO | Ant0 | 2422 | Reference    | 2.38 | 2.38   | ---      | PASS |
|            |      |      | 0.009~2400   | 2.38 | -40.95 | <=-17.62 | PASS |

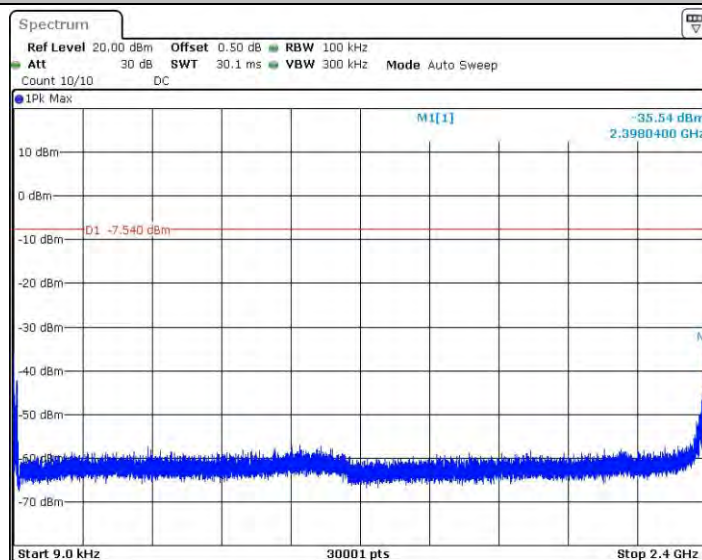
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|--|------|------|--------------|------|--------|----------|------|
|  |      |      | 2483.5~25000 | 2.38 | -50.02 | <=-17.62 | PASS |
|  | Ant1 | 2422 | Reference    | 3.49 | 3.49   | ---      | PASS |
|  |      |      | 0.009~2400   | 3.49 | -32.37 | <=-16.51 | PASS |
|  |      |      | 2483.5~25000 | 3.49 | -47.71 | <=-16.51 | PASS |
|  | Ant0 | 2437 | Reference    | 2.36 | 2.36   | ---      | PASS |
|  |      |      | 0.009~2400   | 2.36 | -43.16 | <=-17.64 | PASS |
|  |      |      | 2483.5~25000 | 2.36 | -42.84 | <=-17.64 | PASS |
|  | Ant1 | 2437 | Reference    | 3.49 | 3.49   | ---      | PASS |
|  |      |      | 0.009~2400   | 3.49 | -33.01 | <=-16.51 | PASS |
|  |      |      | 2483.5~25000 | 3.49 | -34.09 | <=-16.51 | PASS |
|  | Ant0 | 2452 | Reference    | 2.53 | 2.53   | ---      | PASS |
|  |      |      | 0.009~2400   | 2.53 | -43.74 | <=-17.47 | PASS |
|  |      |      | 2483.5~25000 | 2.53 | -39.49 | <=-17.47 | PASS |
|  | Ant1 | 2452 | Reference    | 3.33 | 3.33   | ---      | PASS |
|  |      |      | 0.009~2400   | 3.33 | -39.8  | <=-16.67 | PASS |
|  |      |      | 2483.5~25000 | 3.33 | -33.2  | <=-16.67 | PASS |



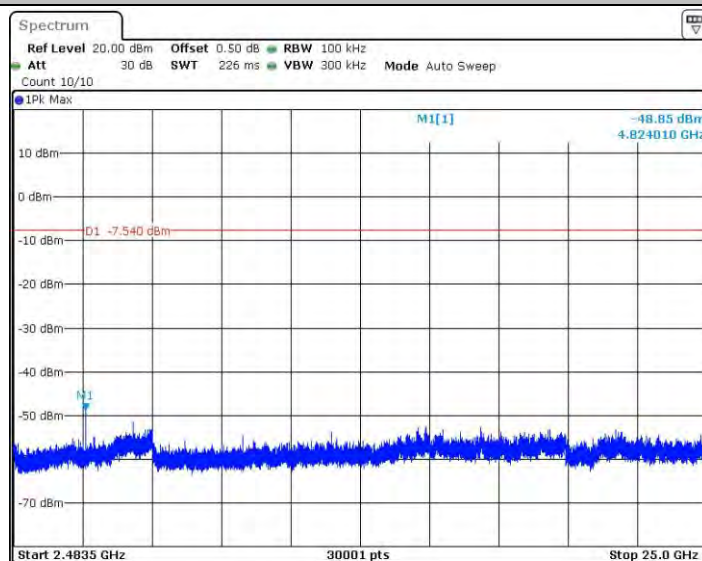
## Test Graphs



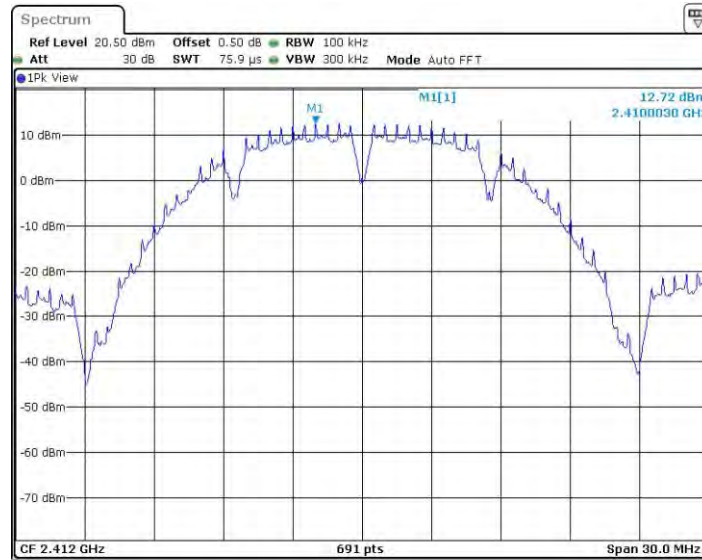
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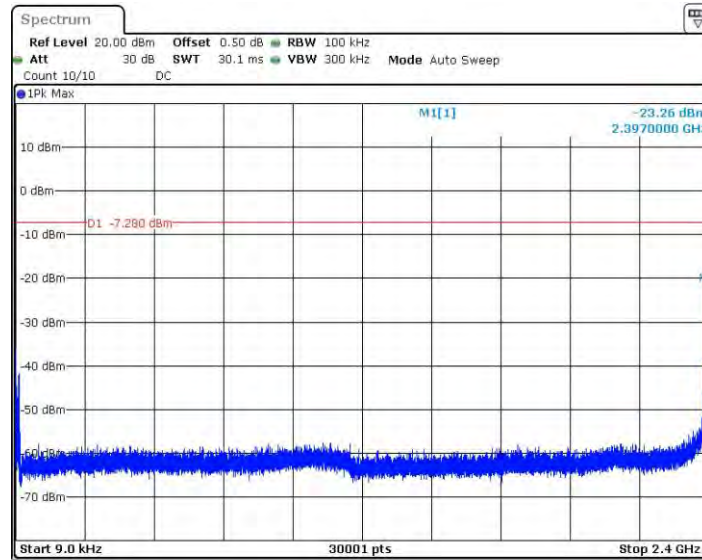
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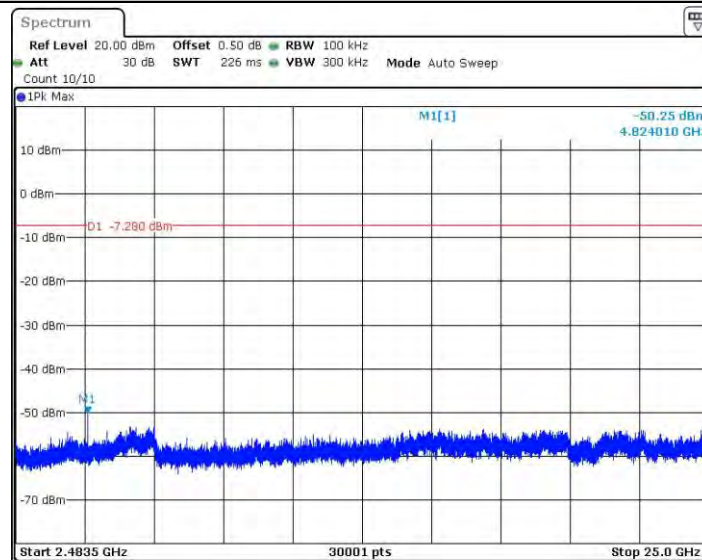
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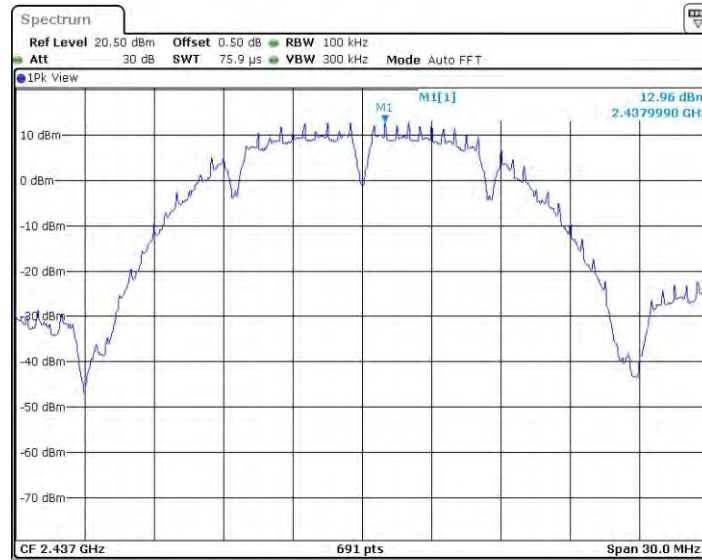
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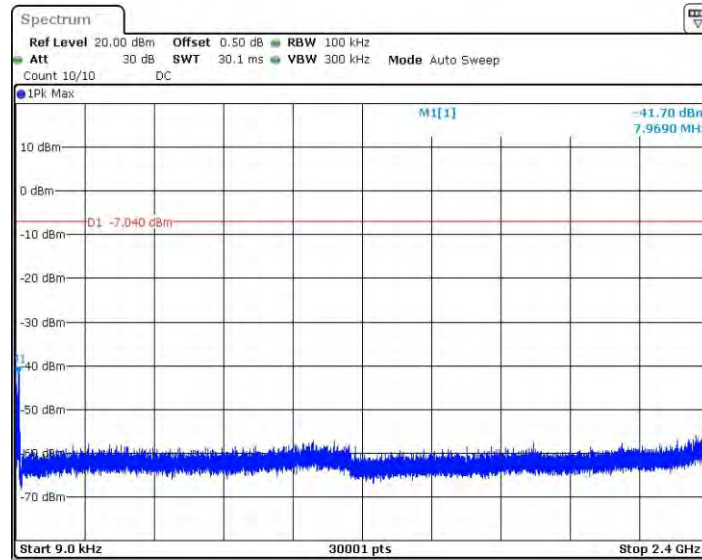
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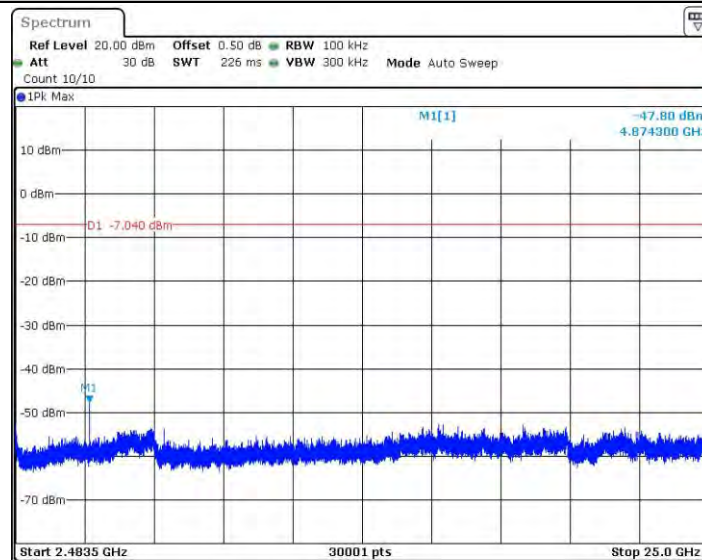
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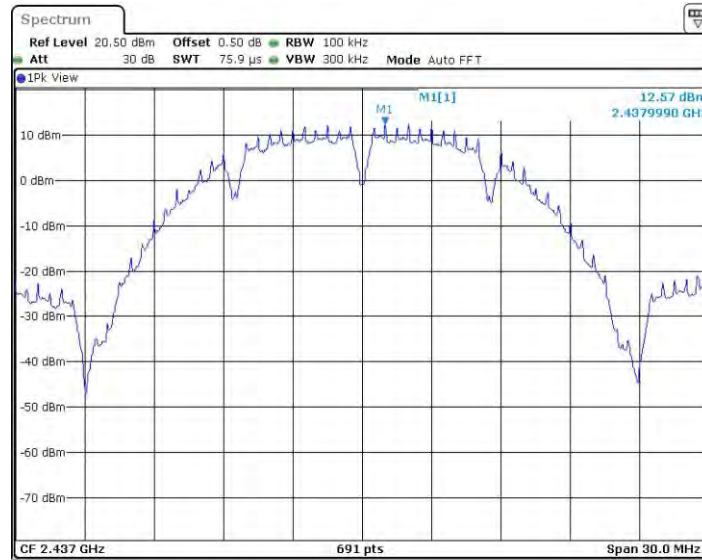
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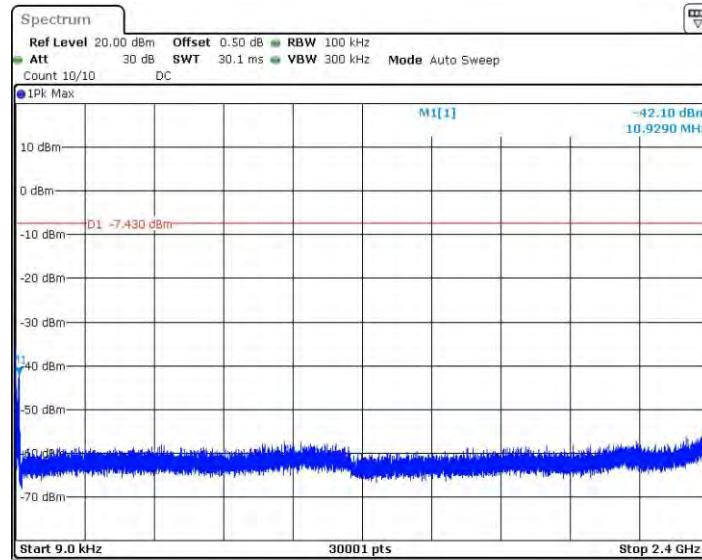
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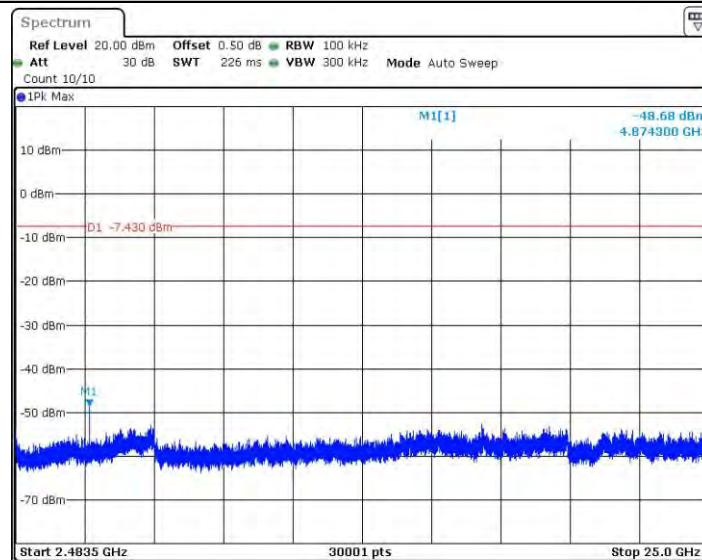
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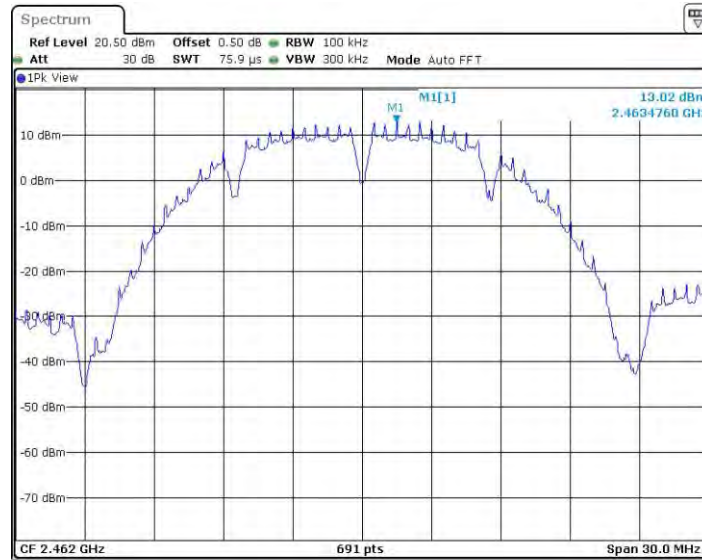


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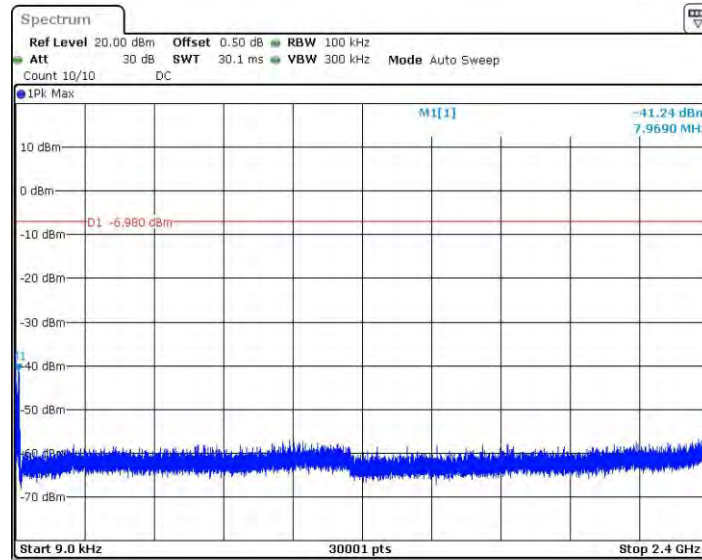


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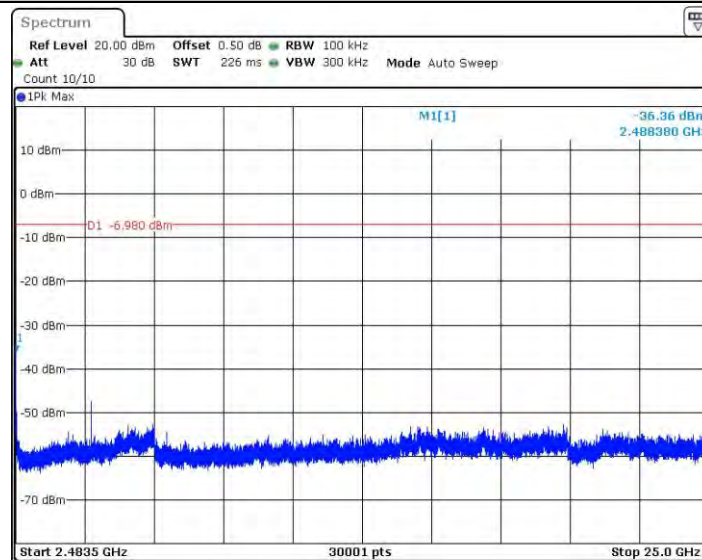




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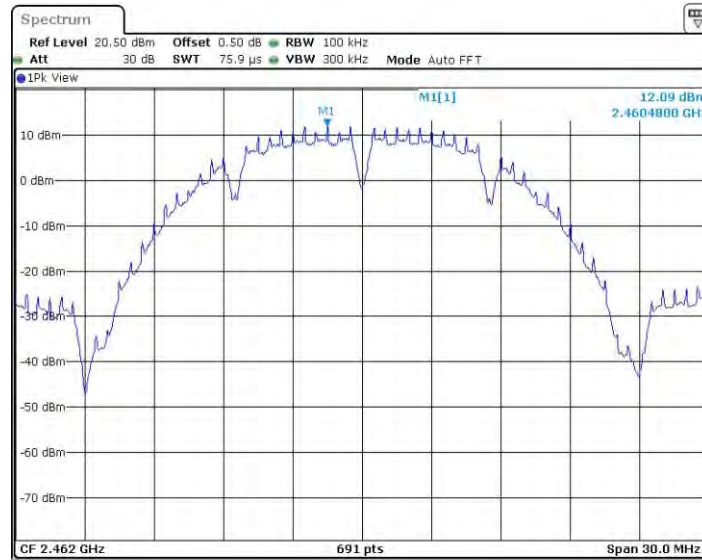


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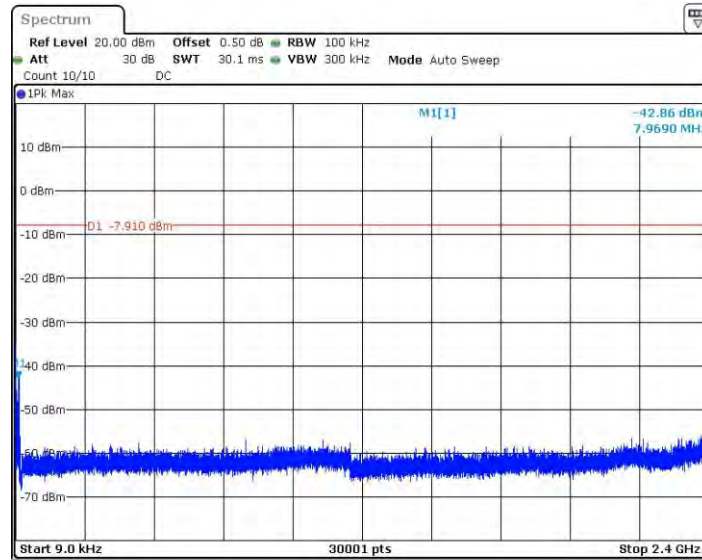


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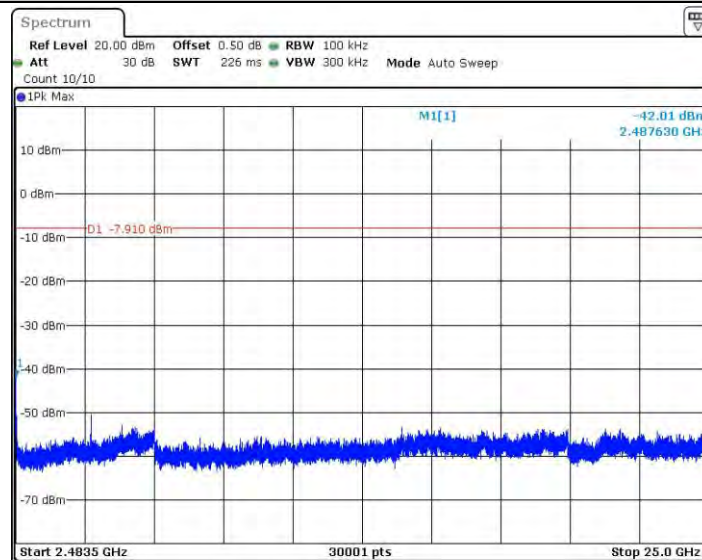




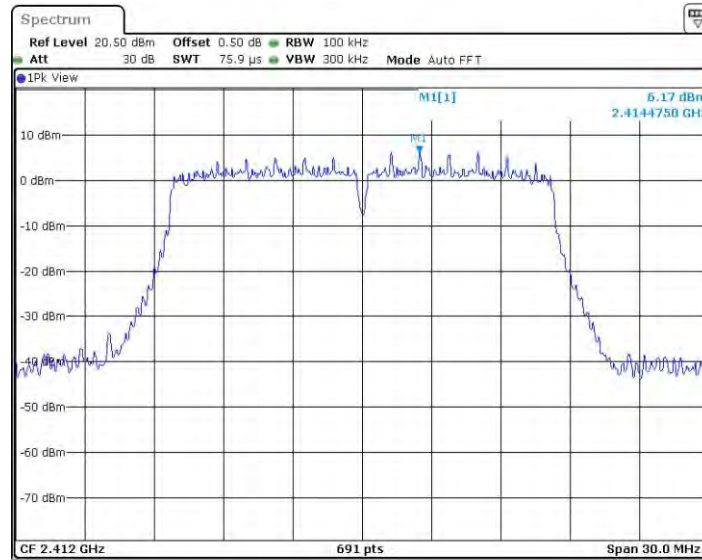
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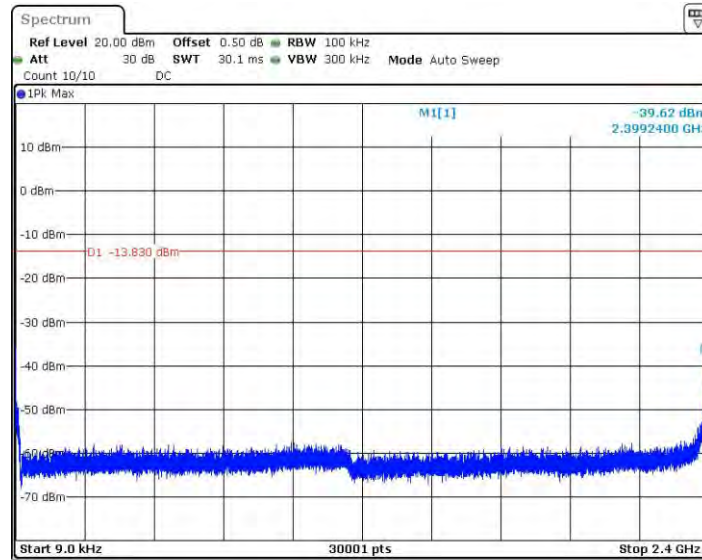
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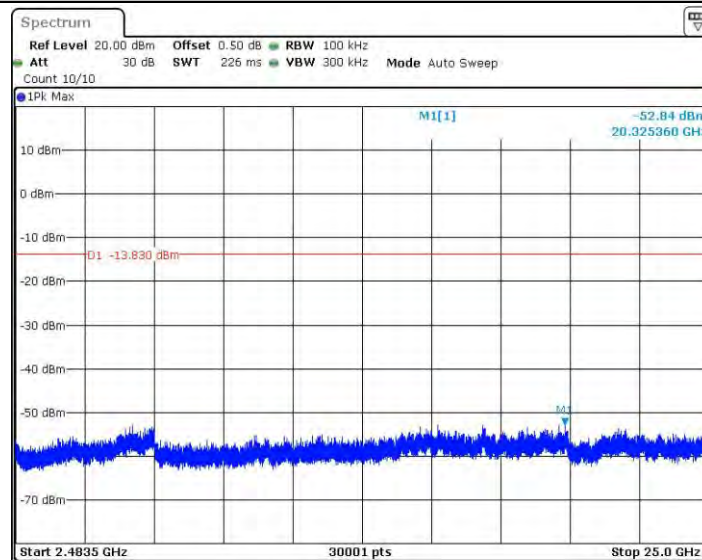
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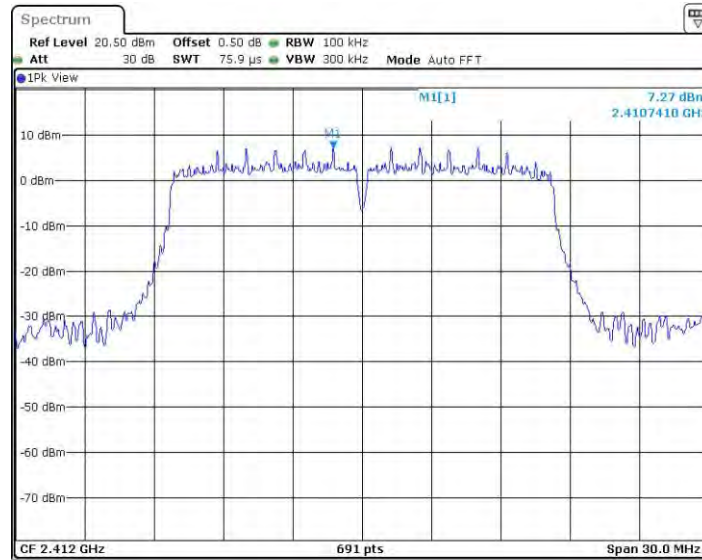
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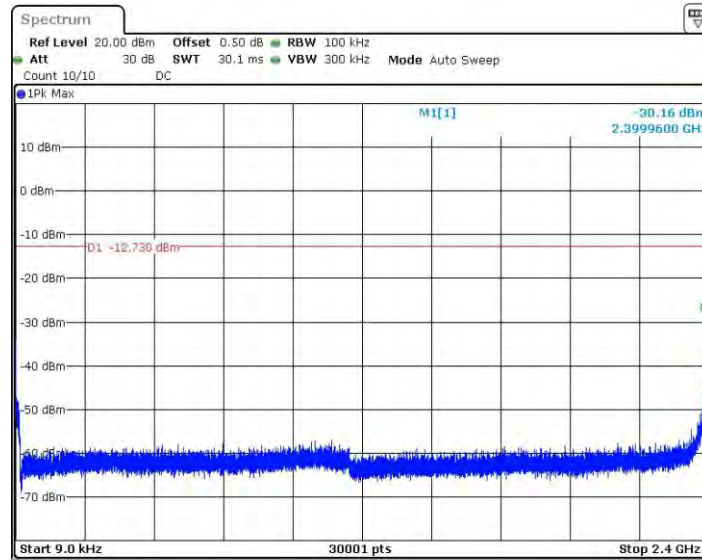
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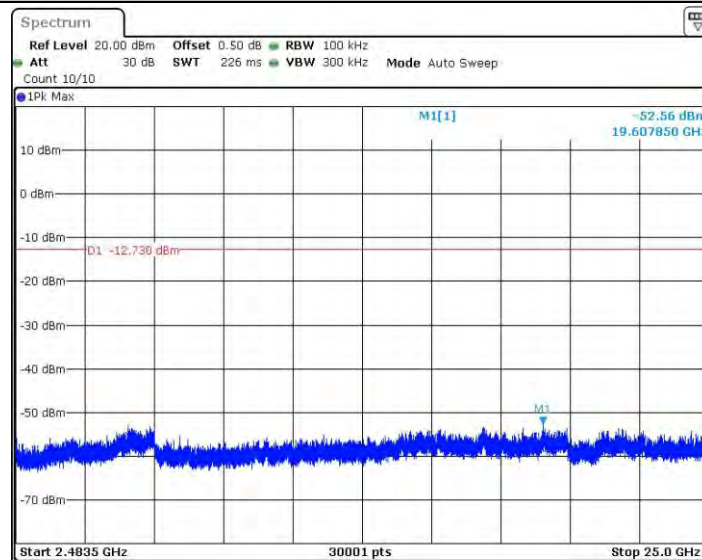
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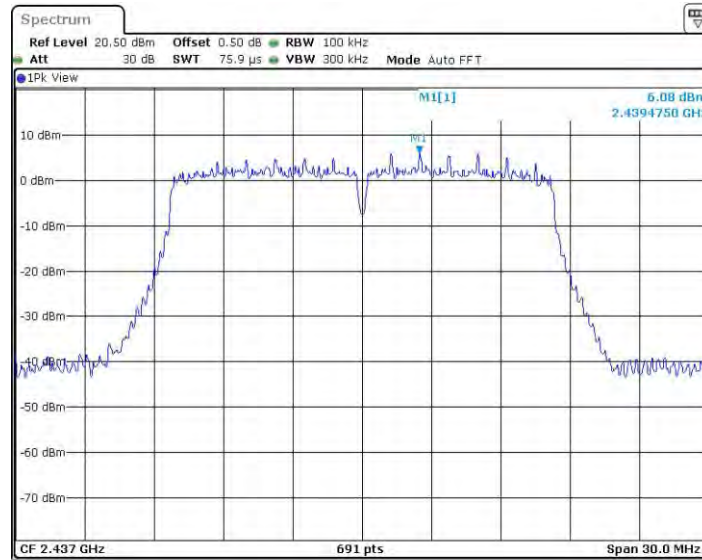
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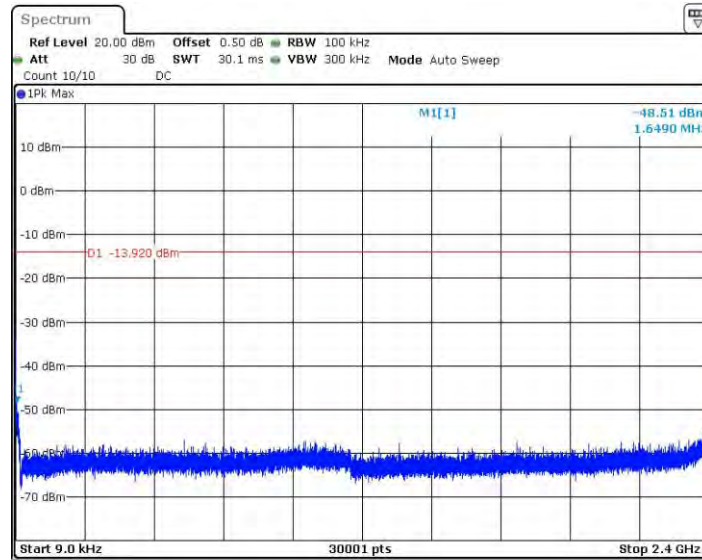
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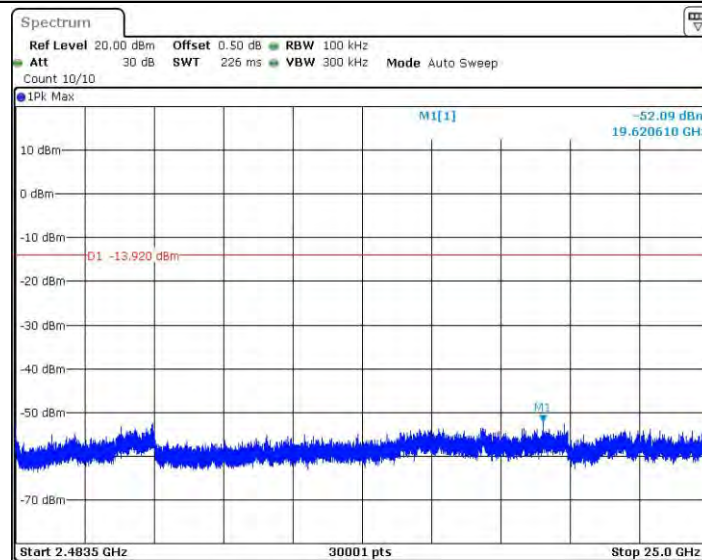
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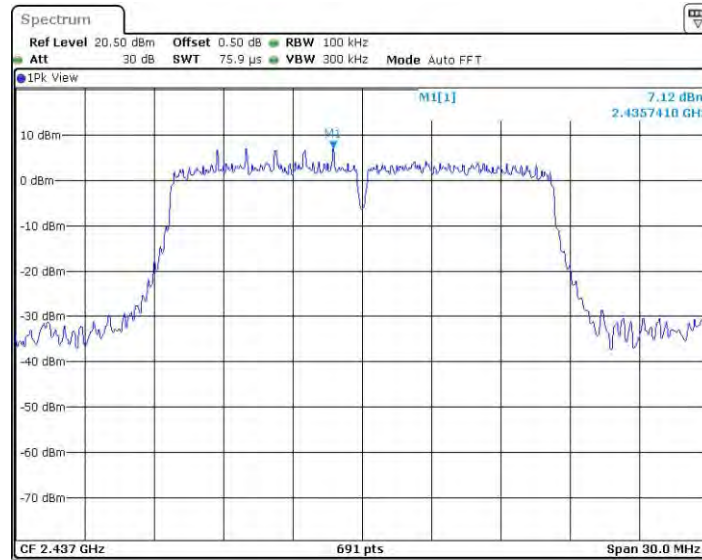


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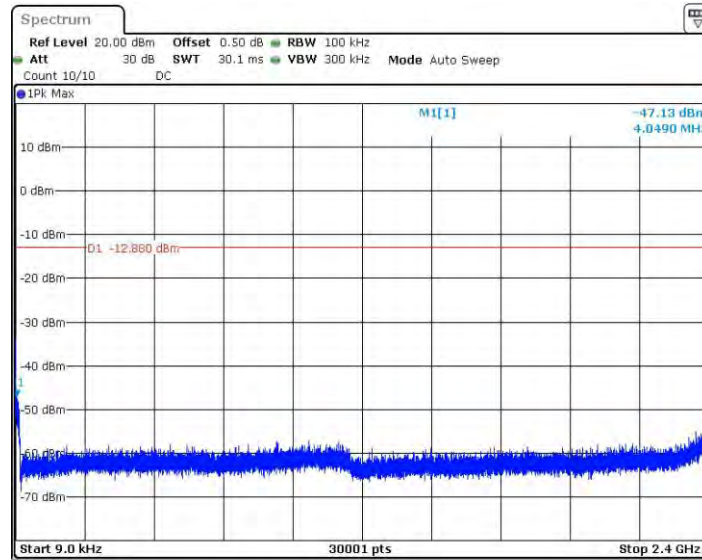


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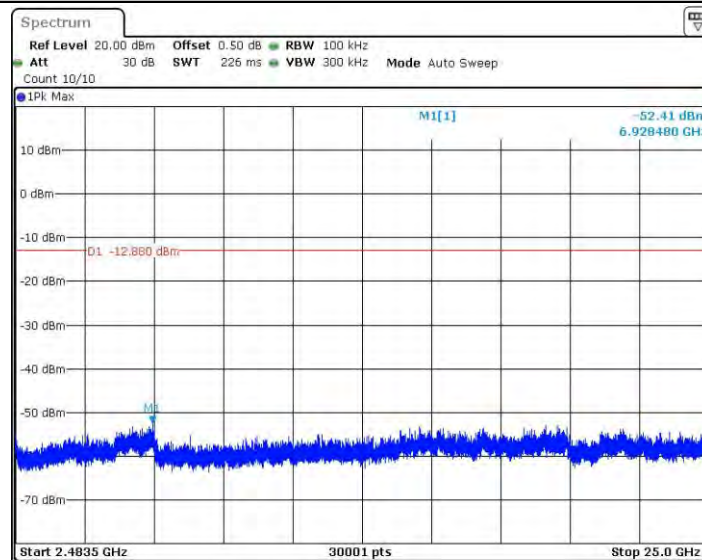




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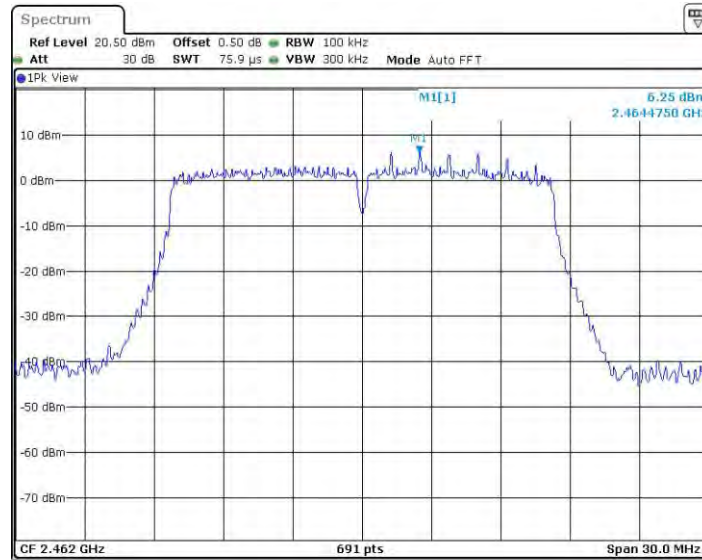


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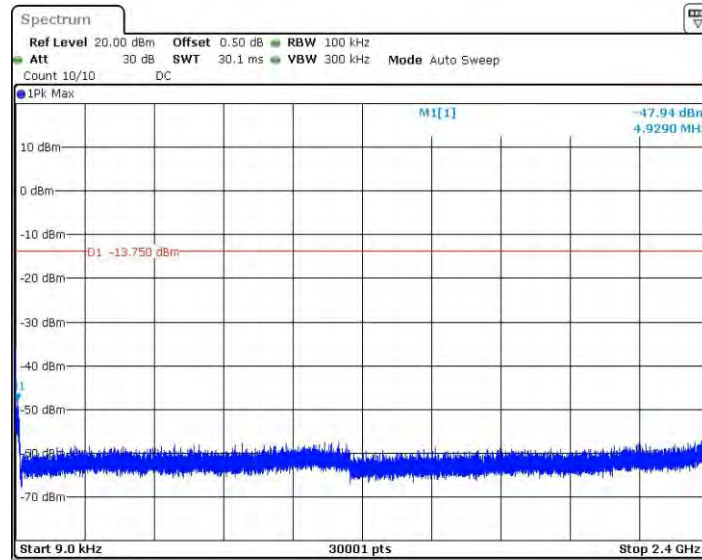


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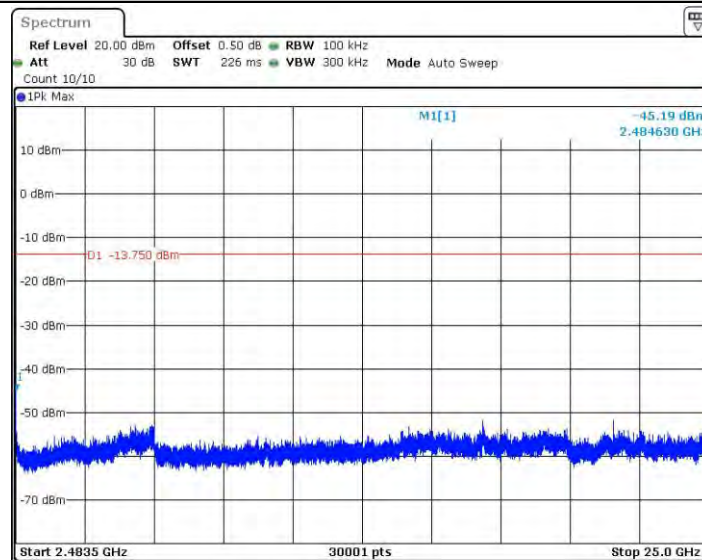




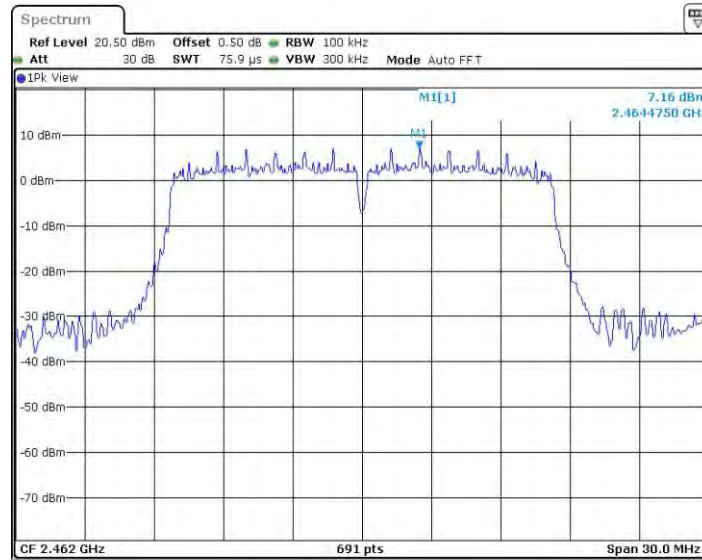
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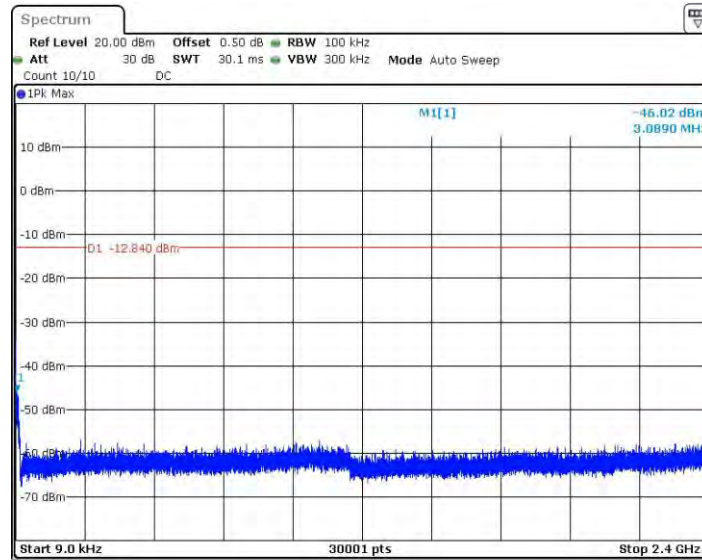
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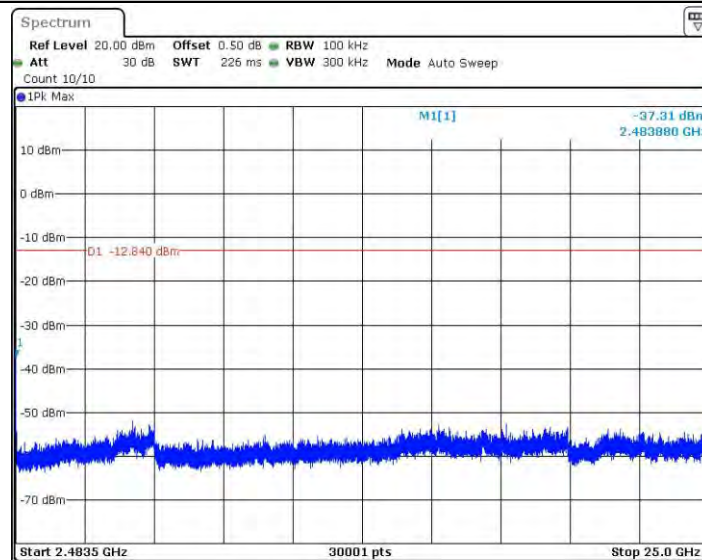
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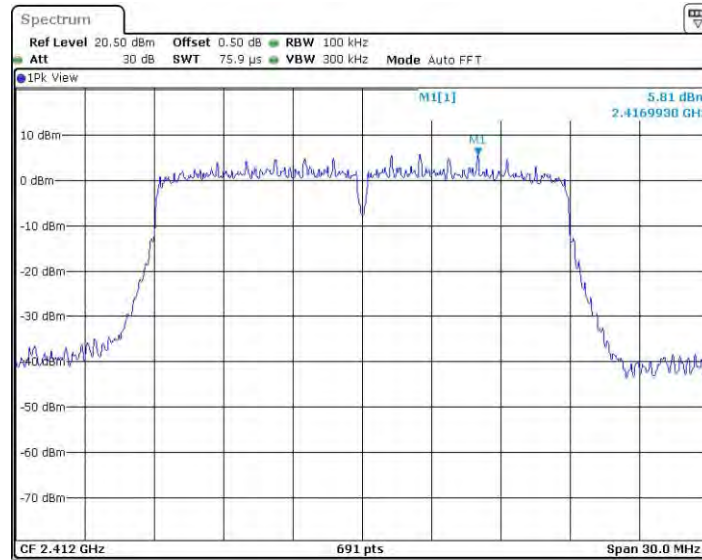
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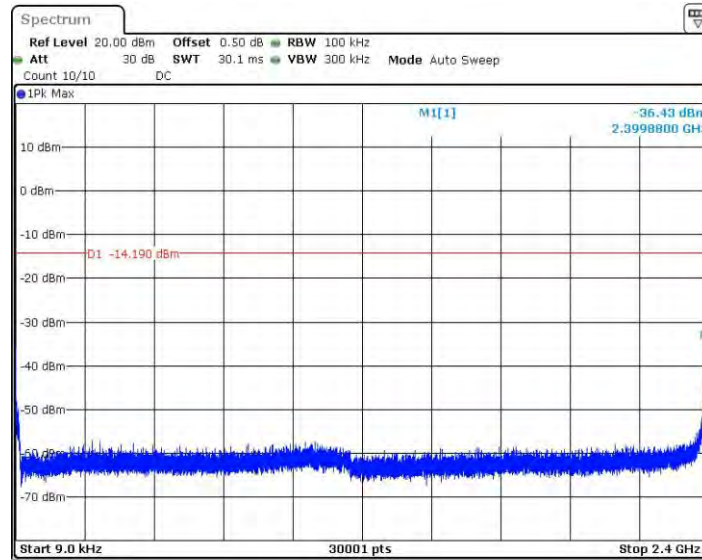
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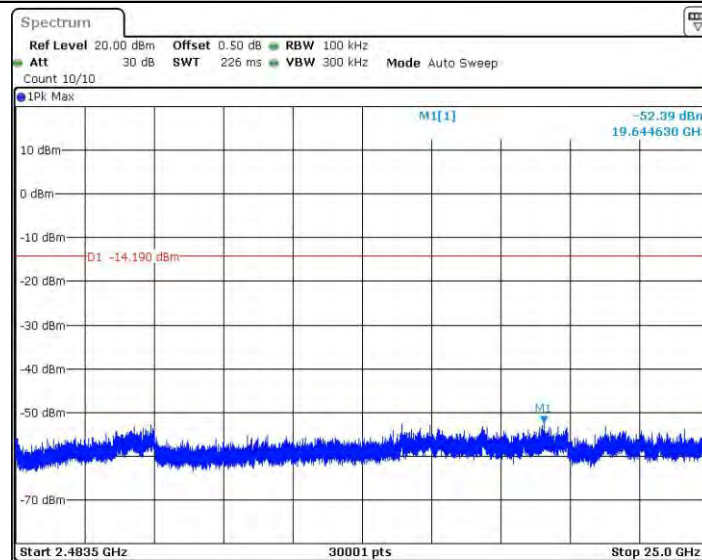
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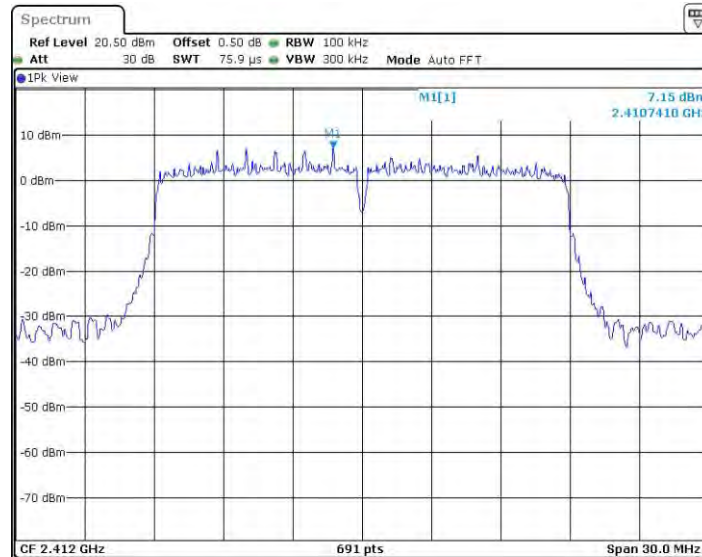
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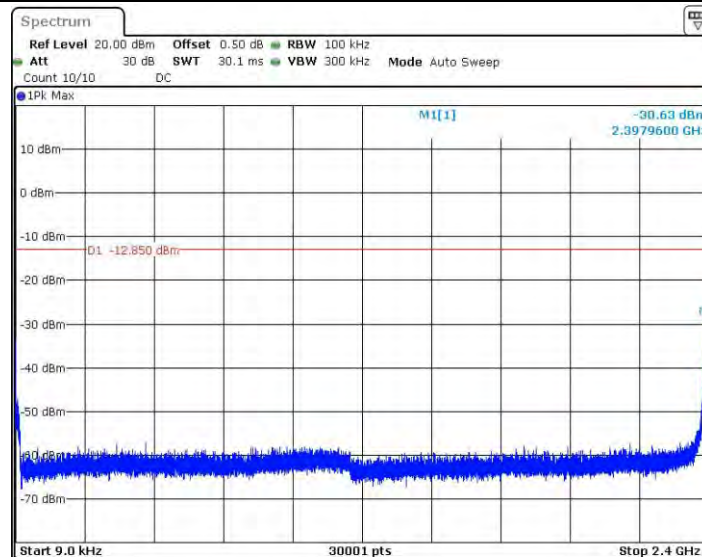
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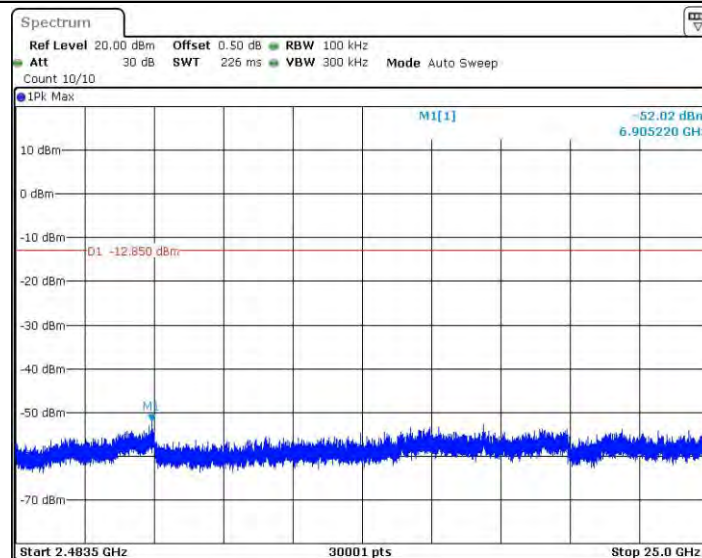
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11N20SISO\_Ant1\_2412\_0~Reference

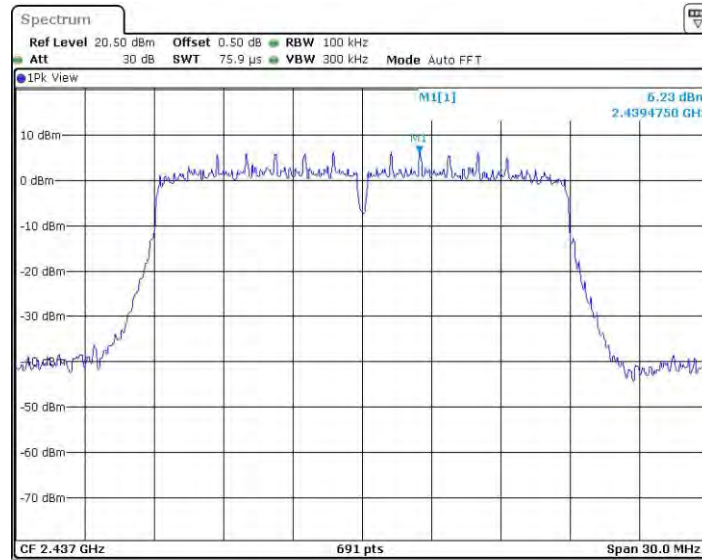


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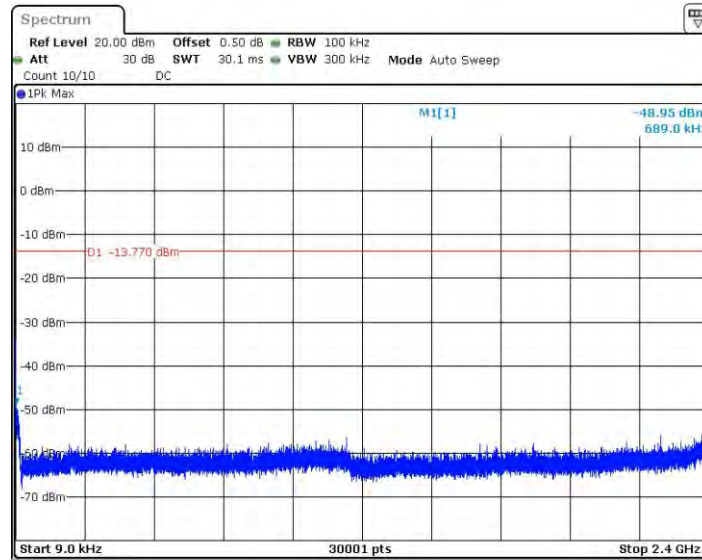


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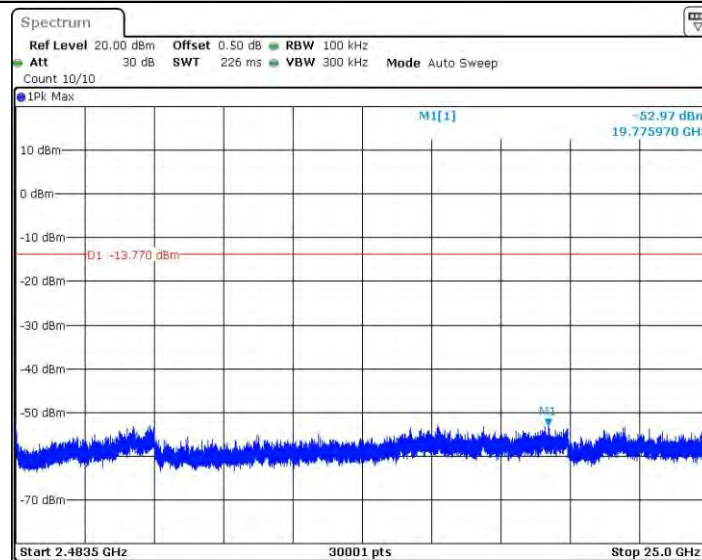




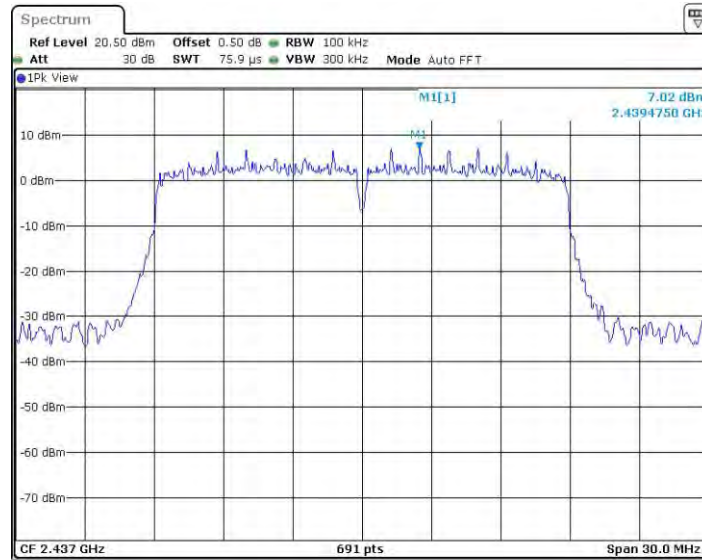
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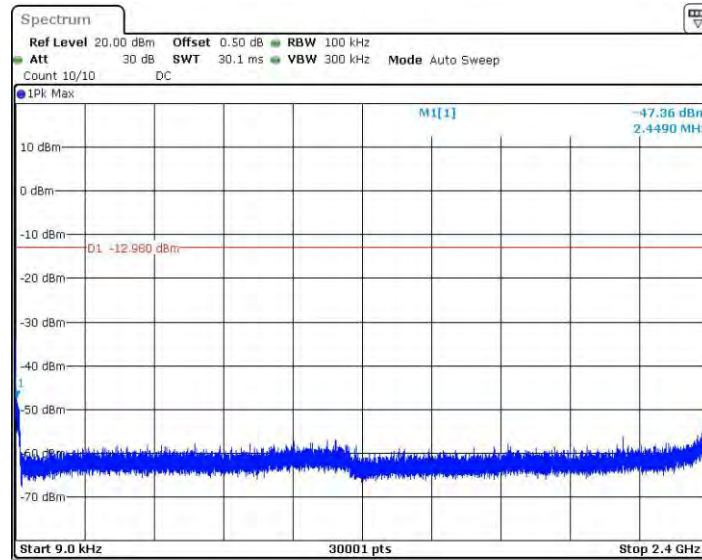
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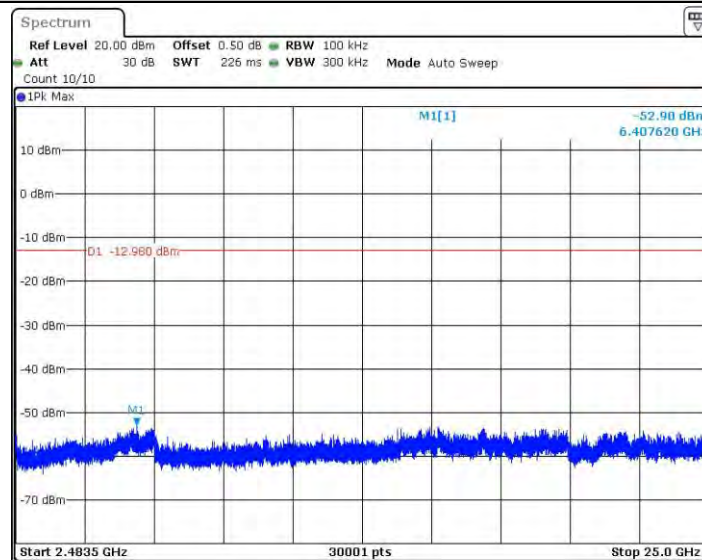
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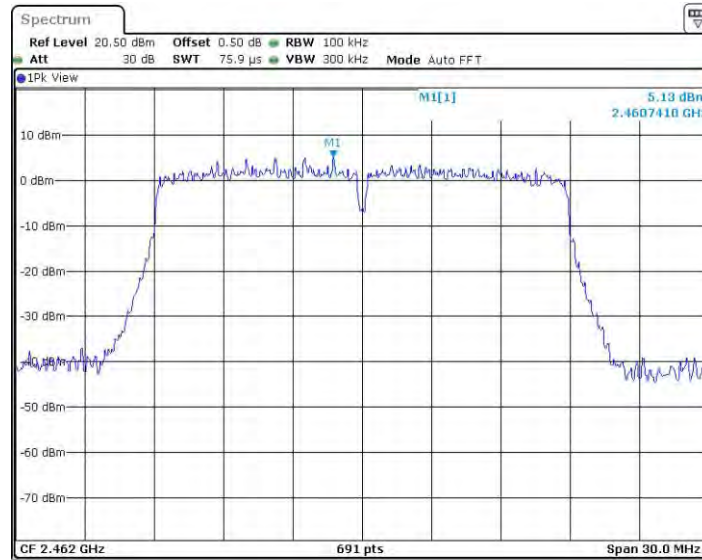
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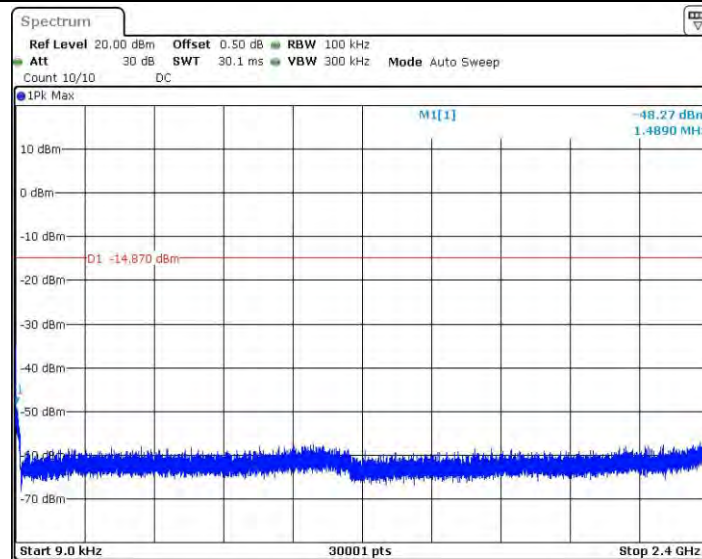
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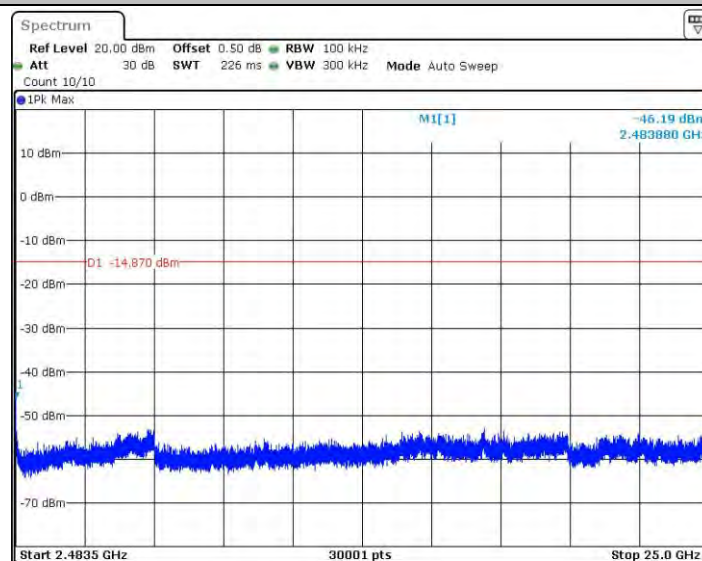
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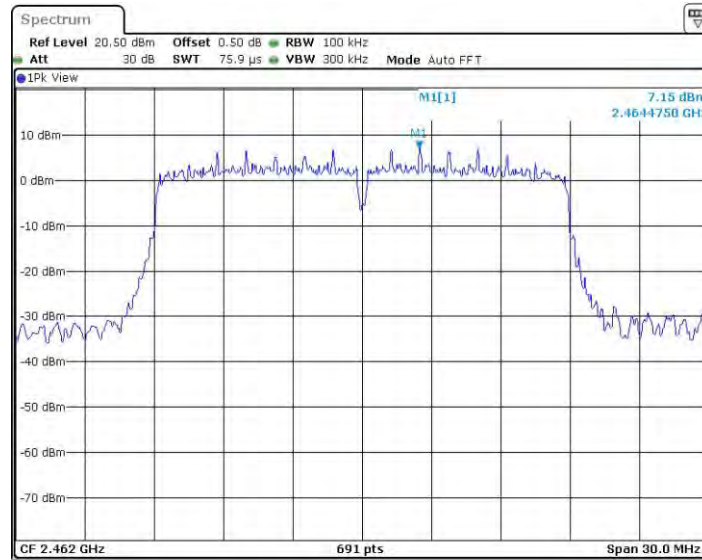
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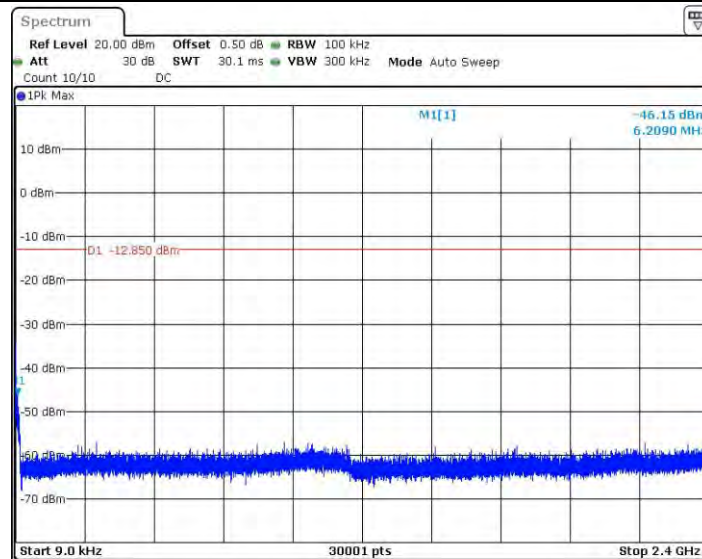
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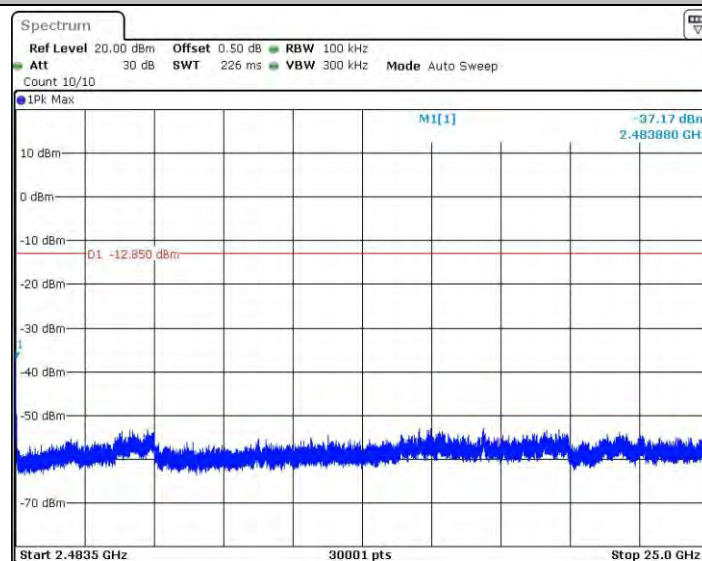
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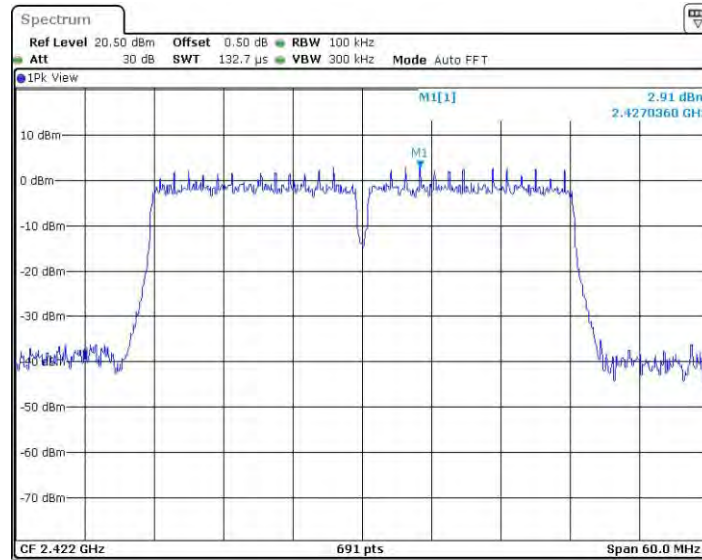


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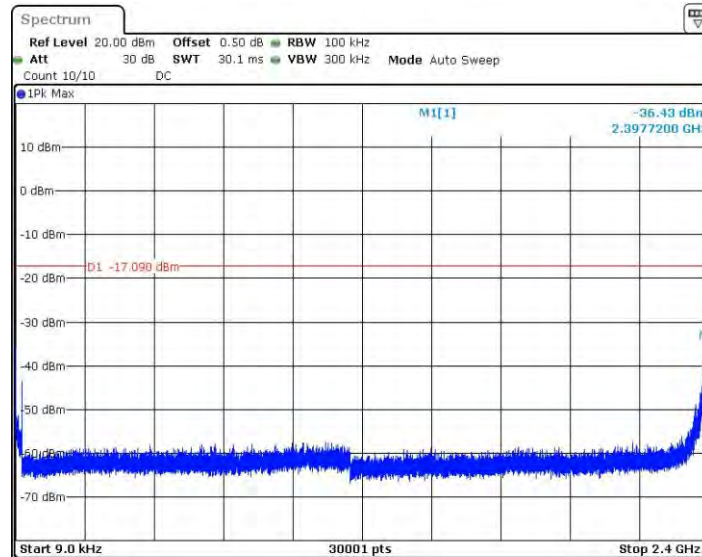


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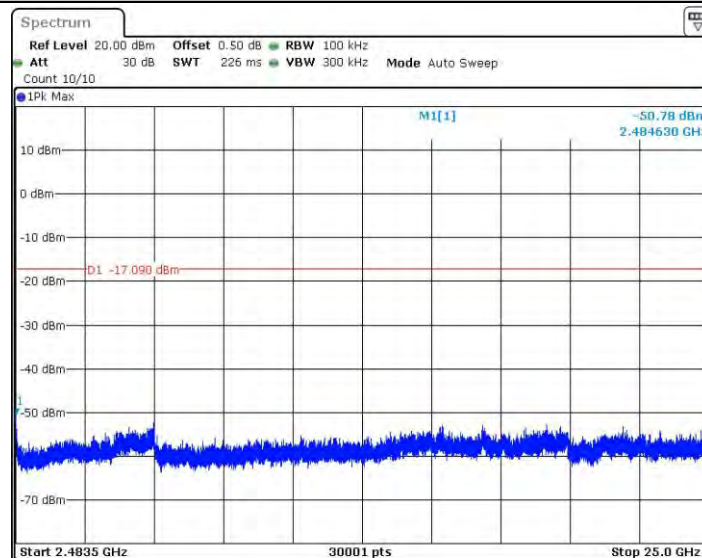




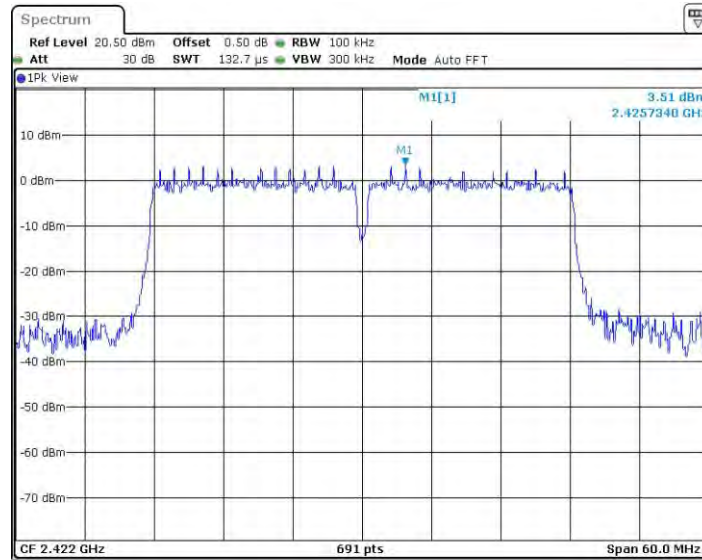
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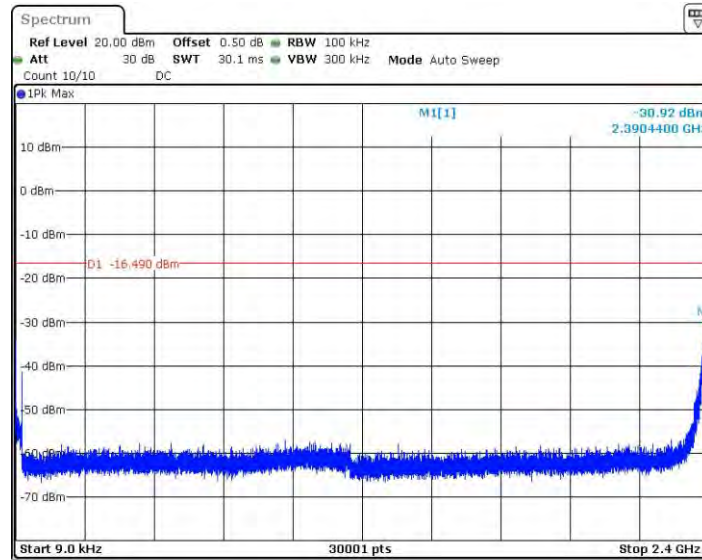
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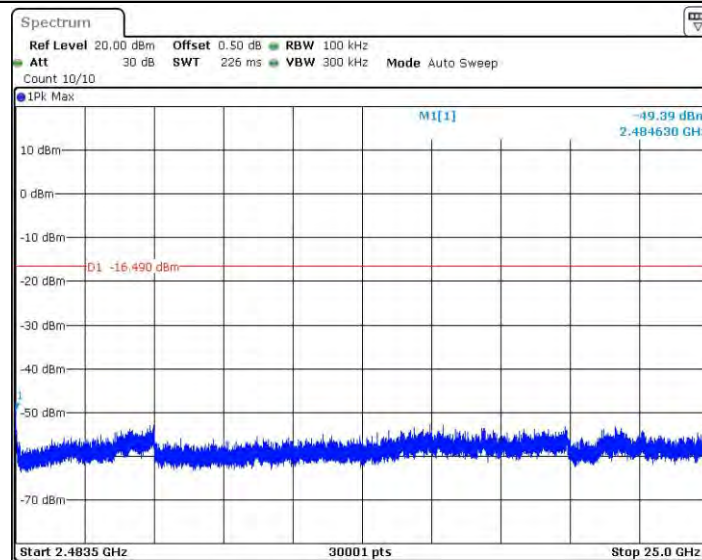
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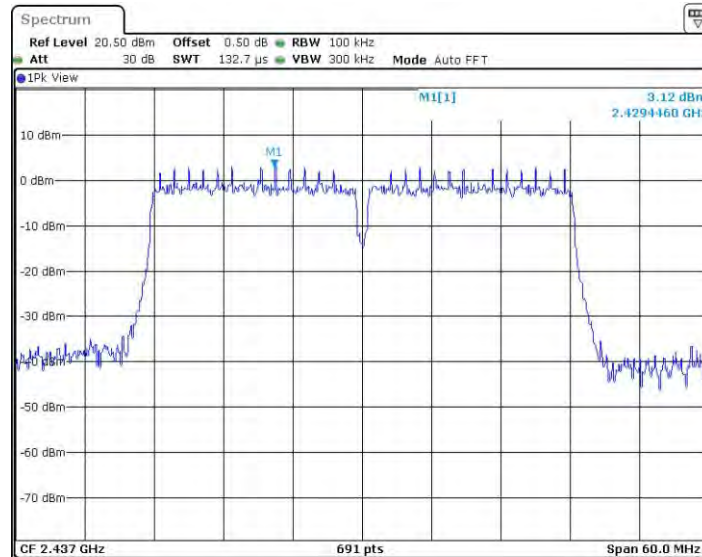
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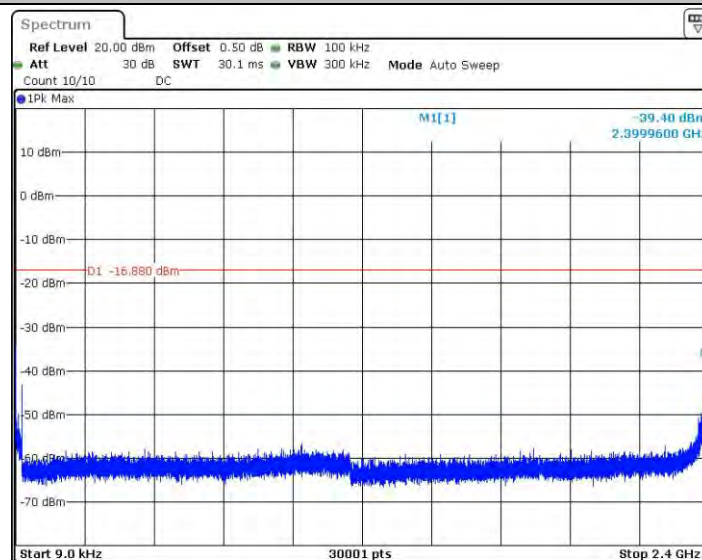
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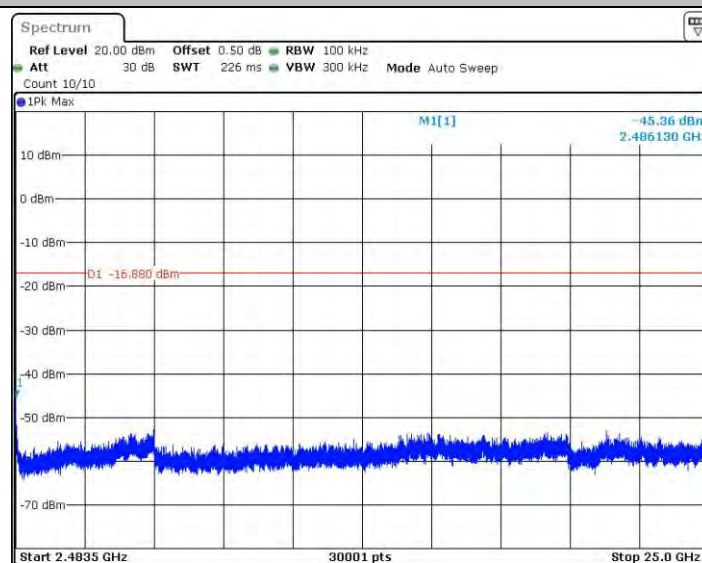
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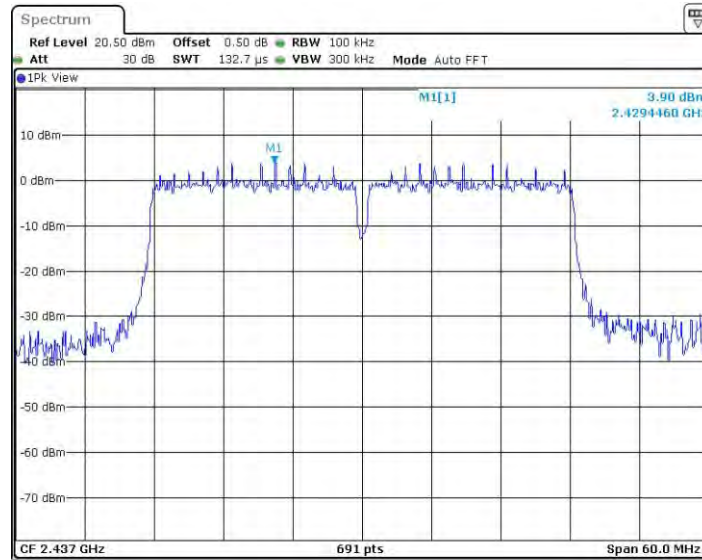
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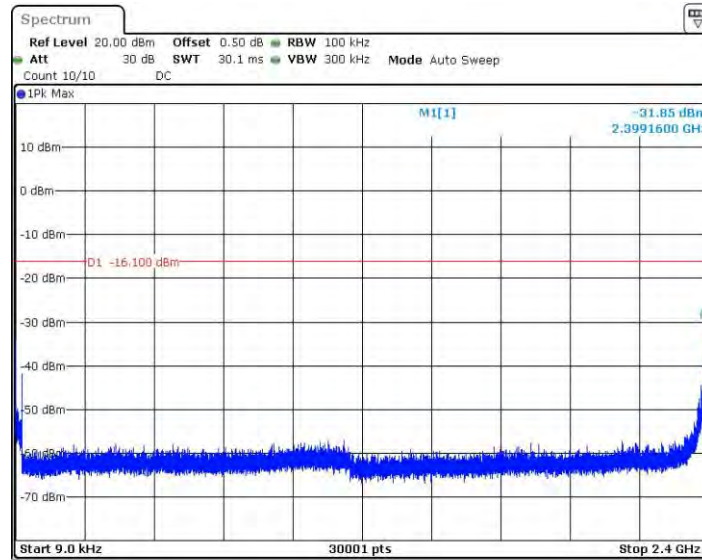
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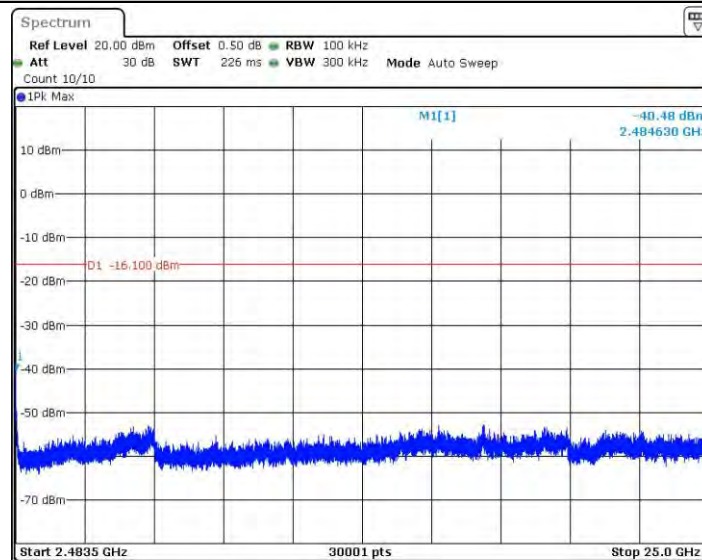
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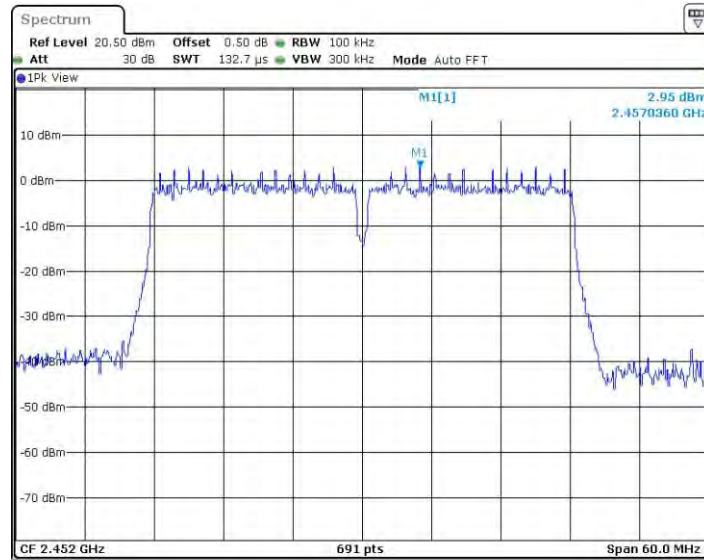


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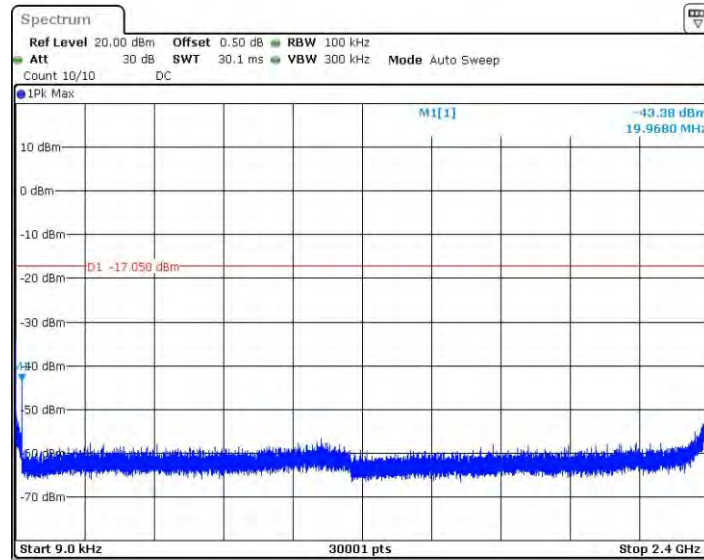


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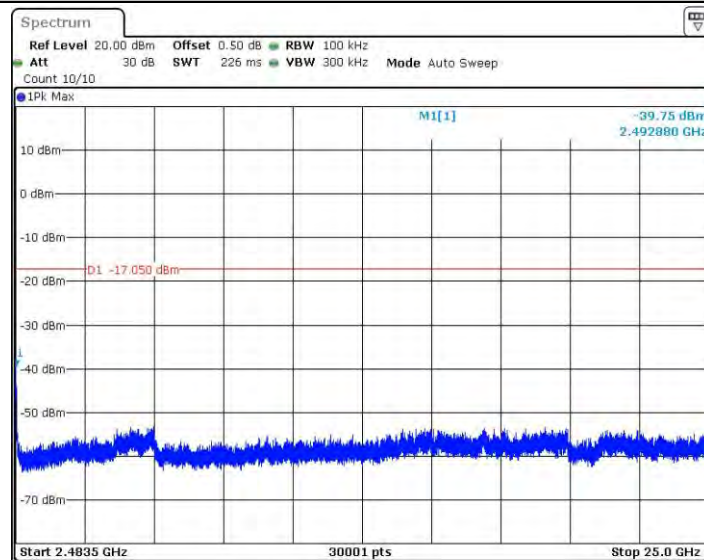




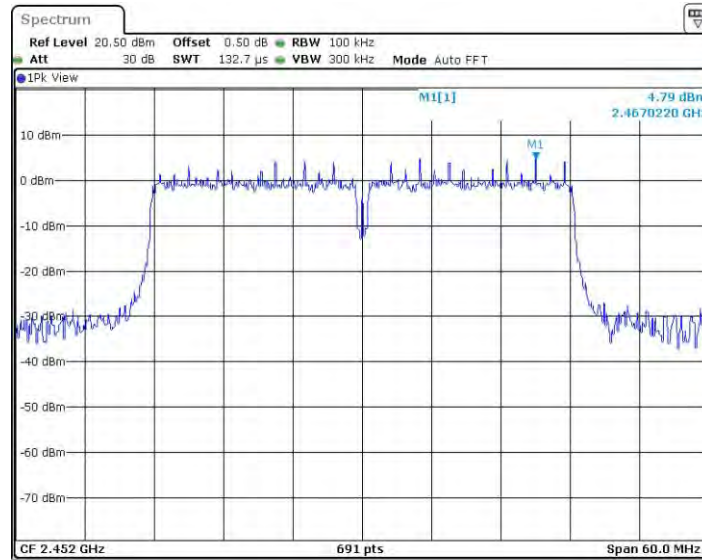
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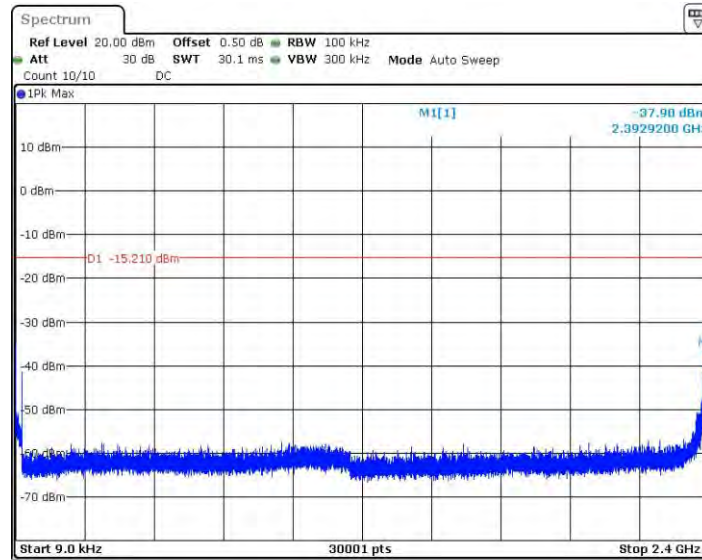
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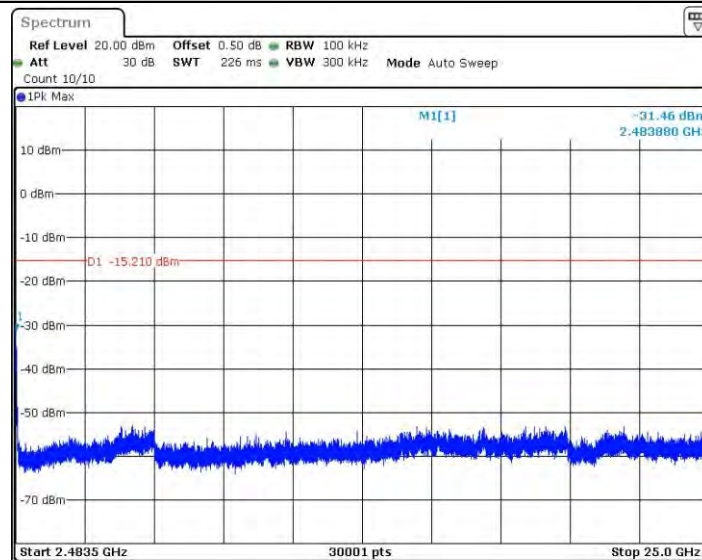
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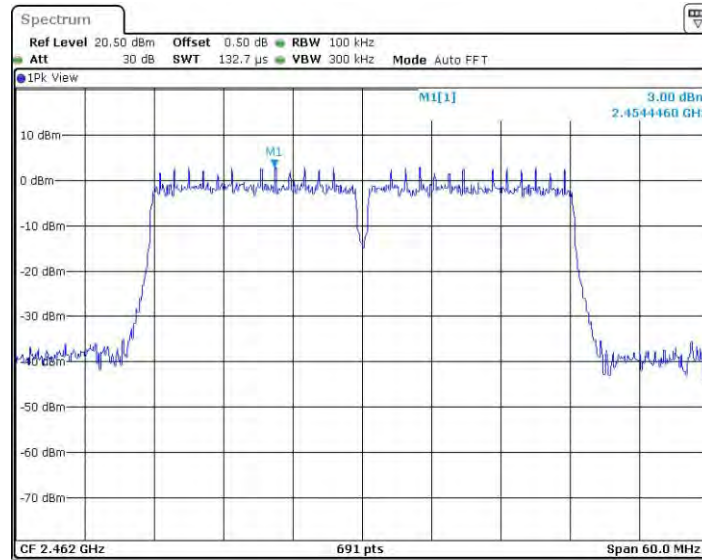
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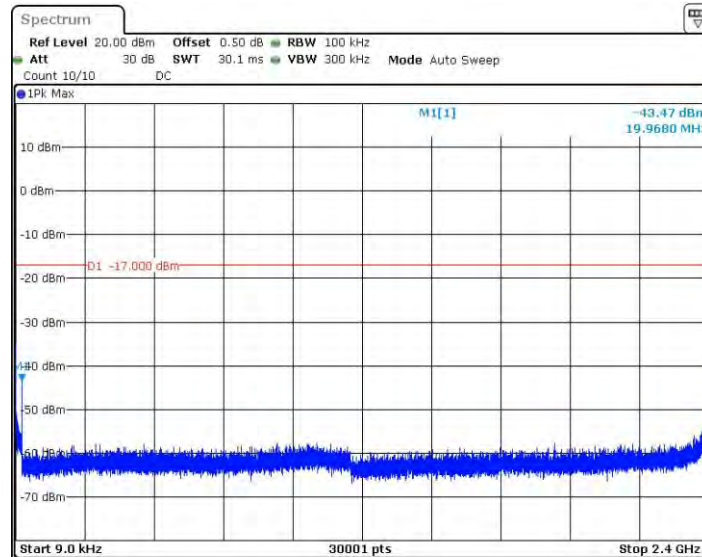
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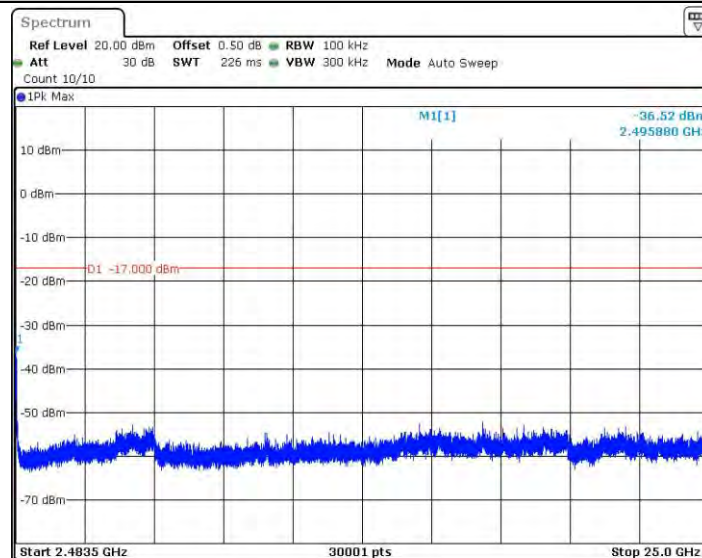
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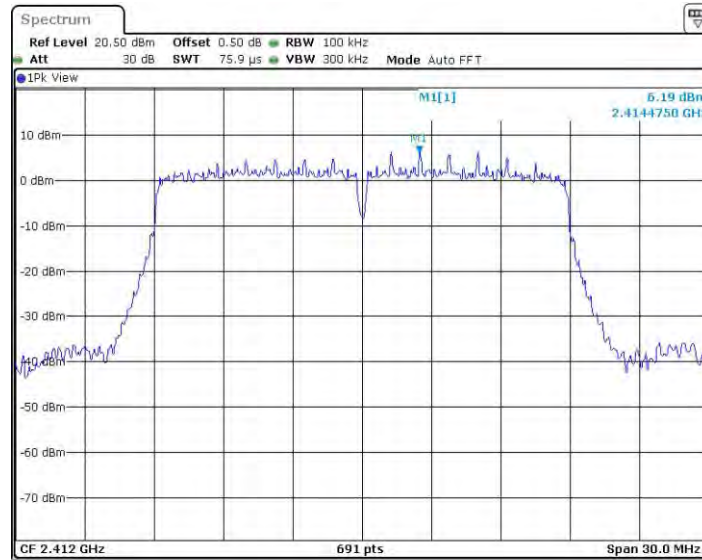
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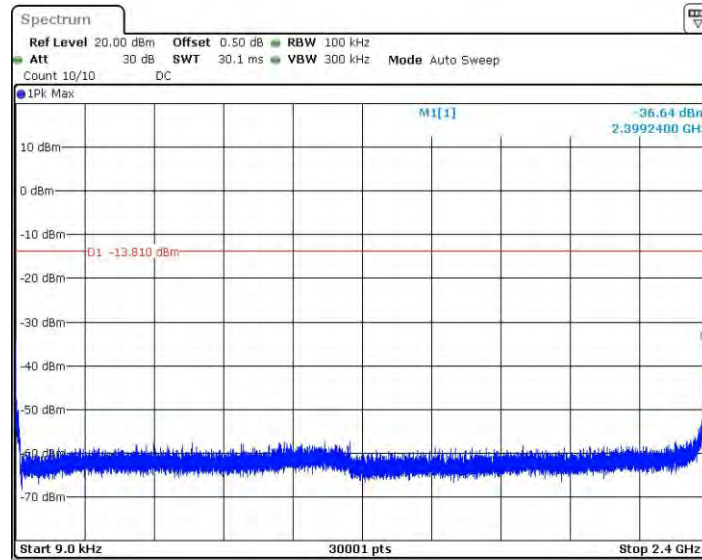
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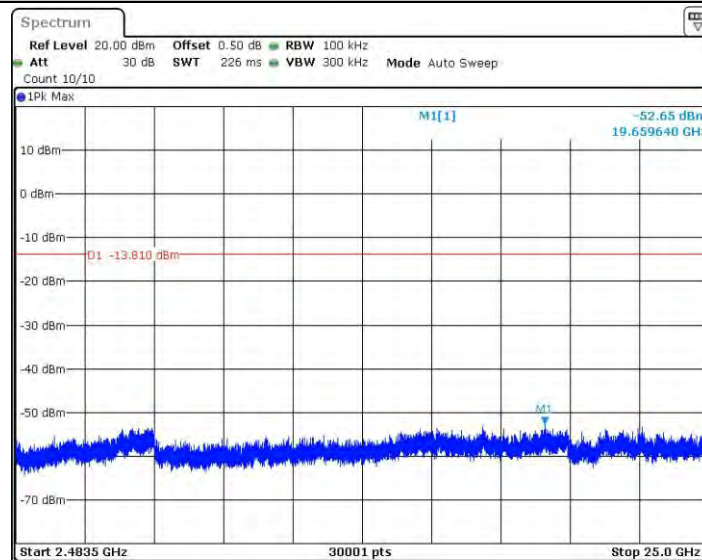
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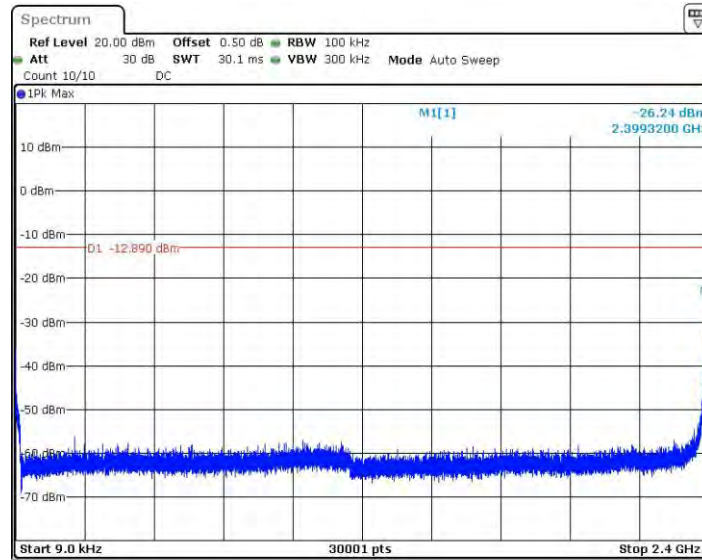


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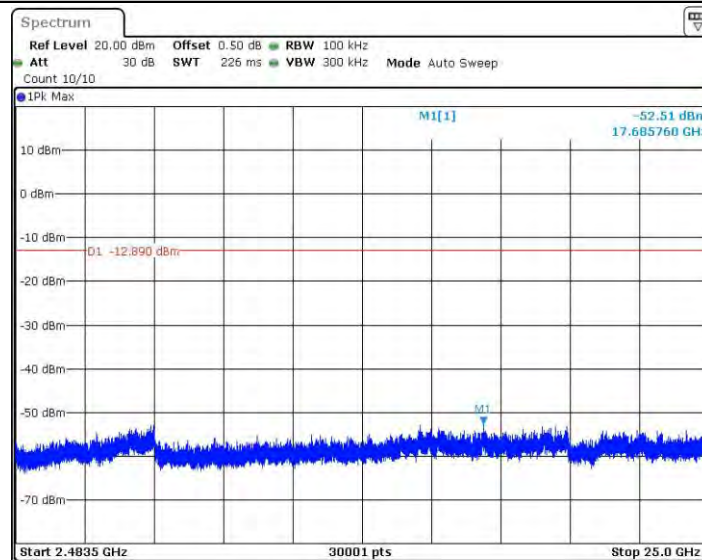




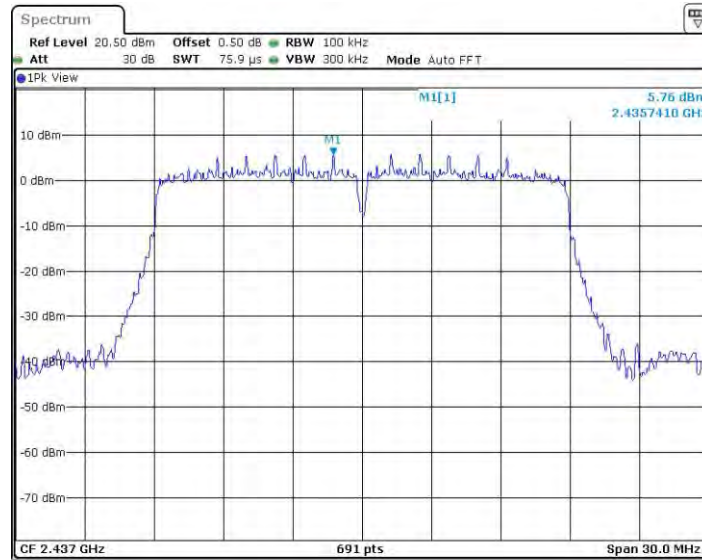
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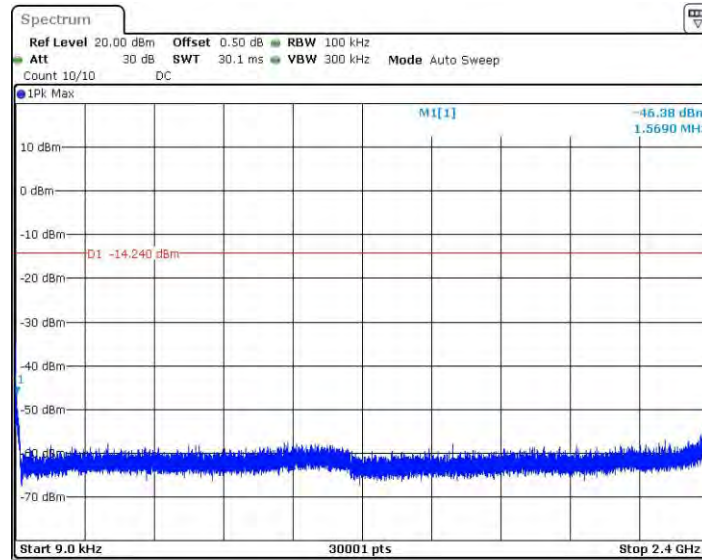
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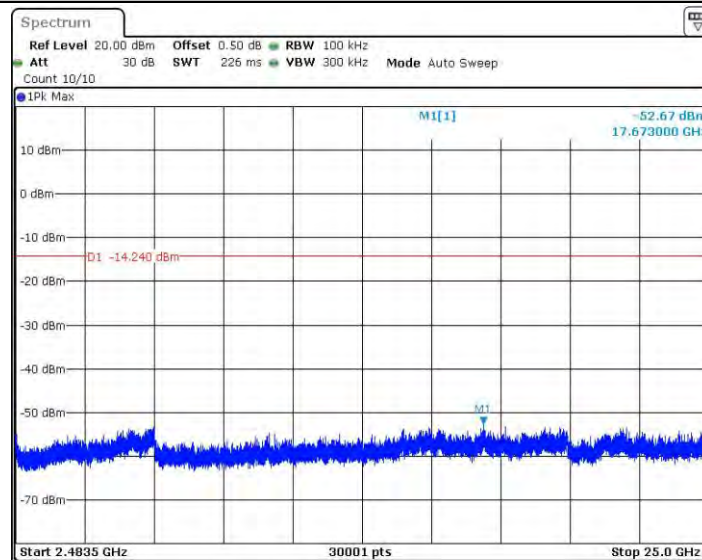
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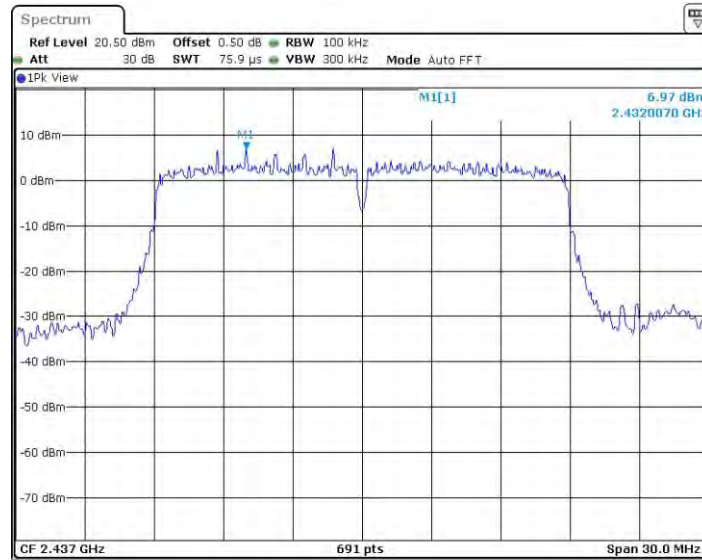
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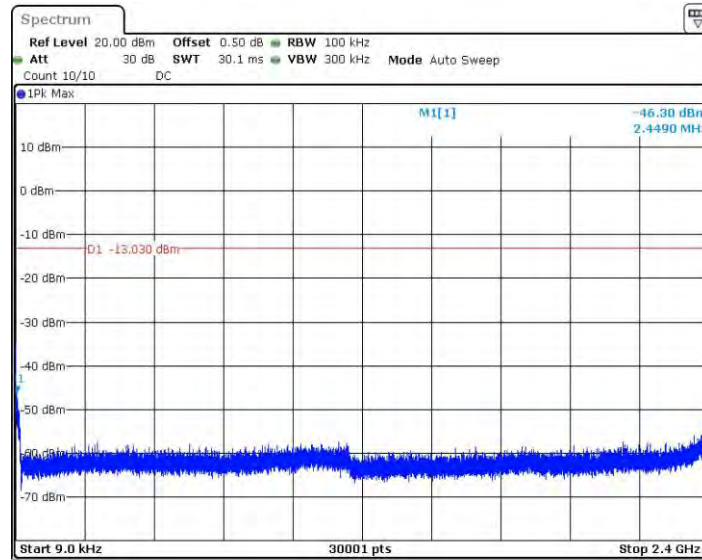
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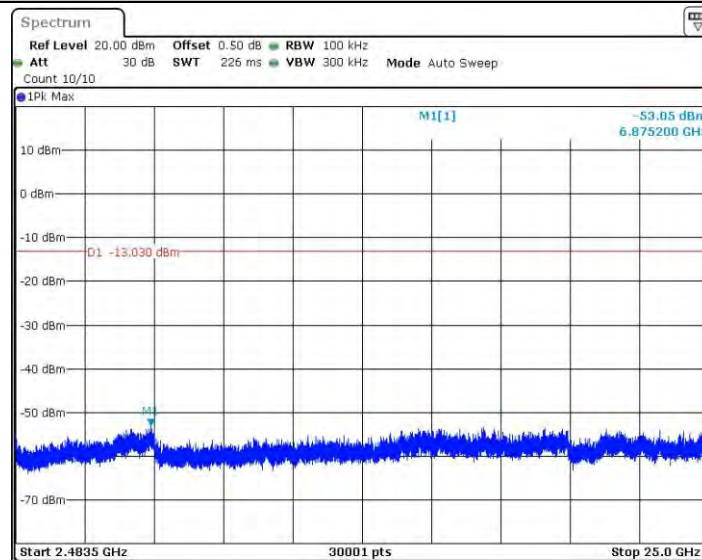
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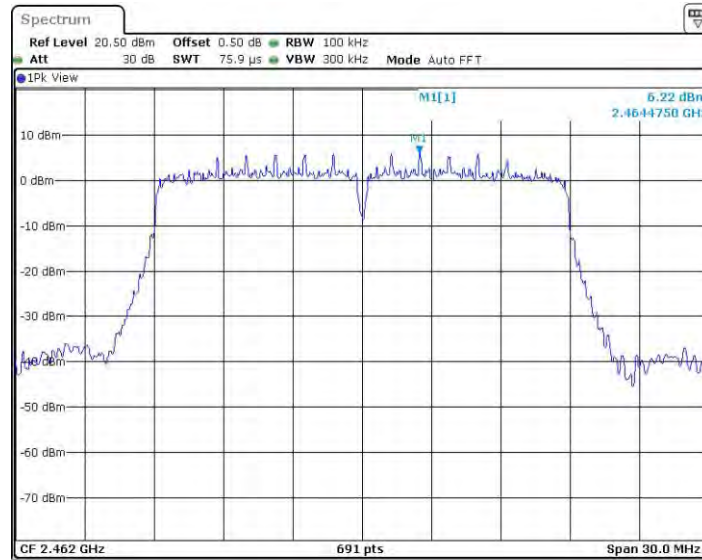
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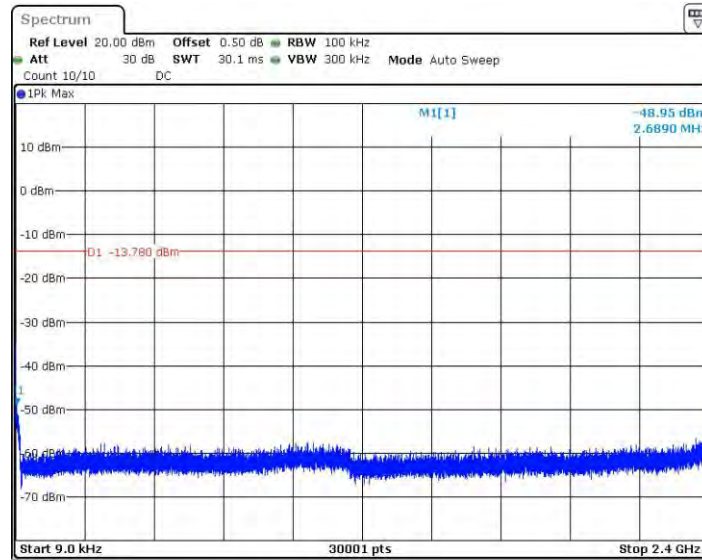
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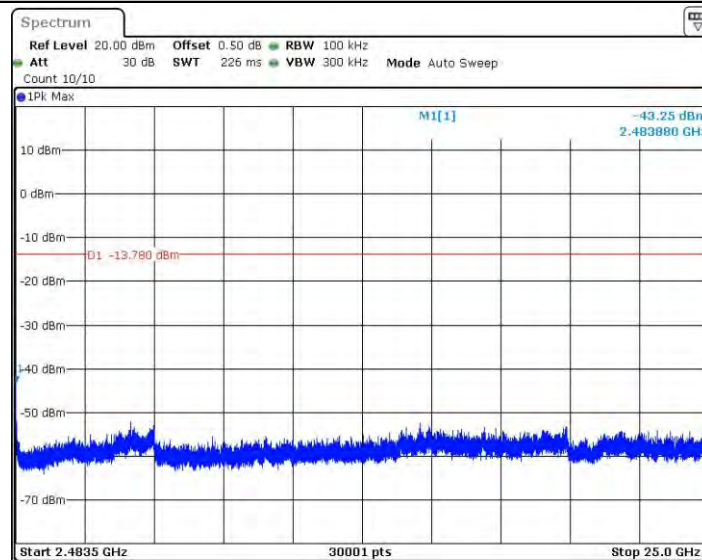
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11AC20SISO\_Ant0\_2462\_0~Reference

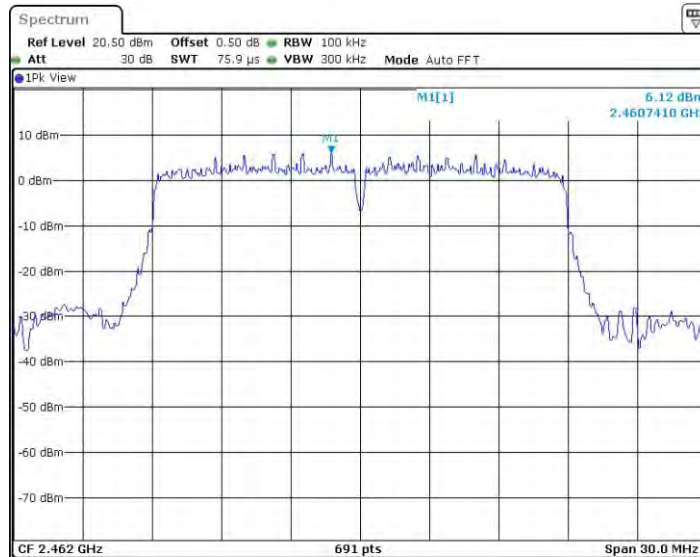


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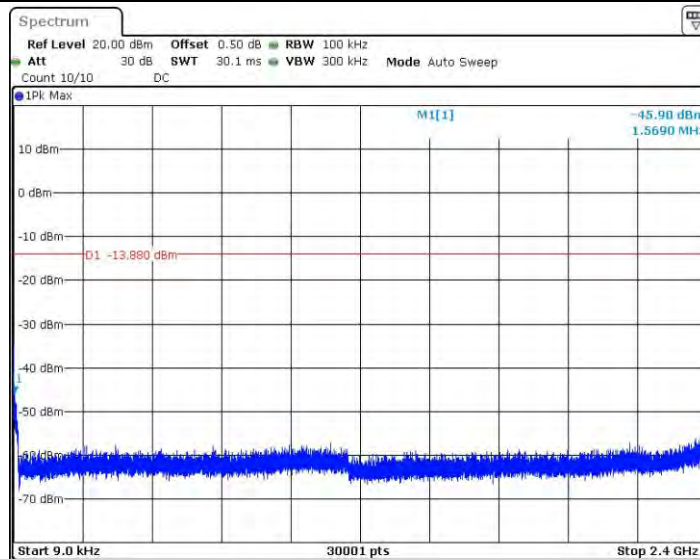


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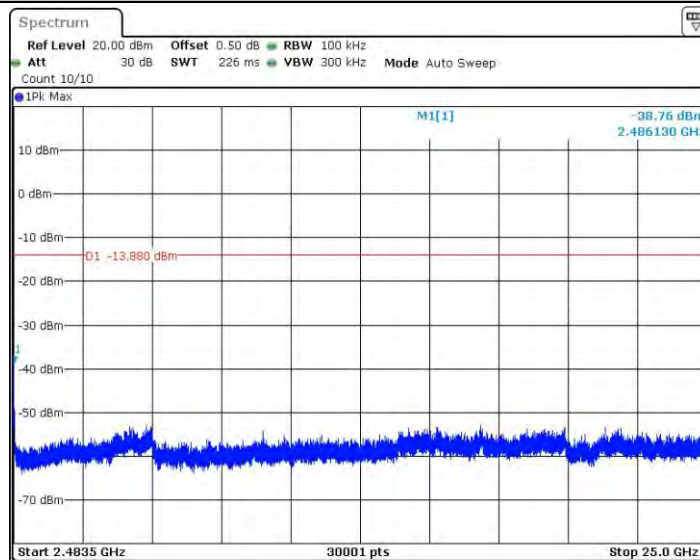




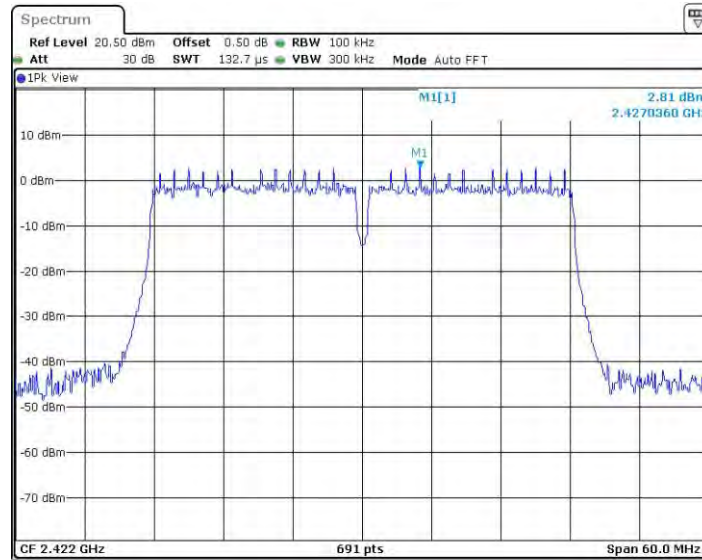
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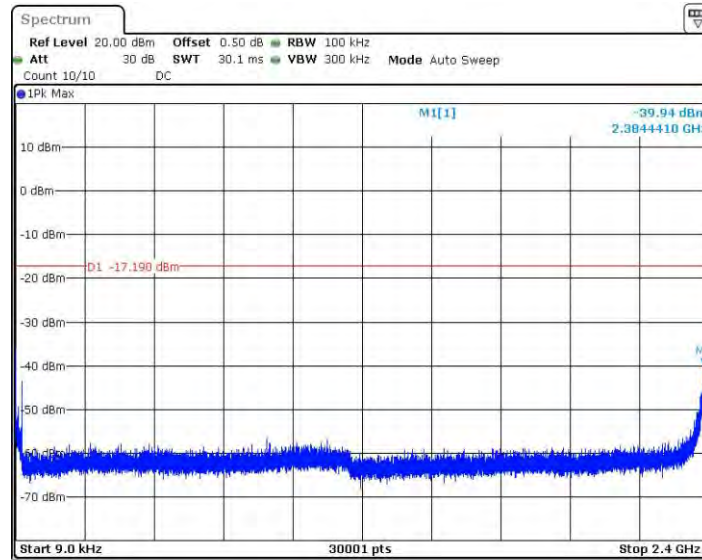
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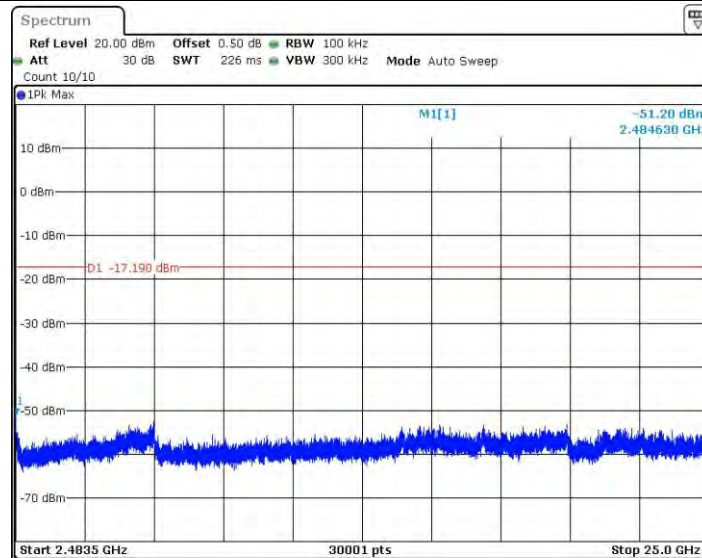
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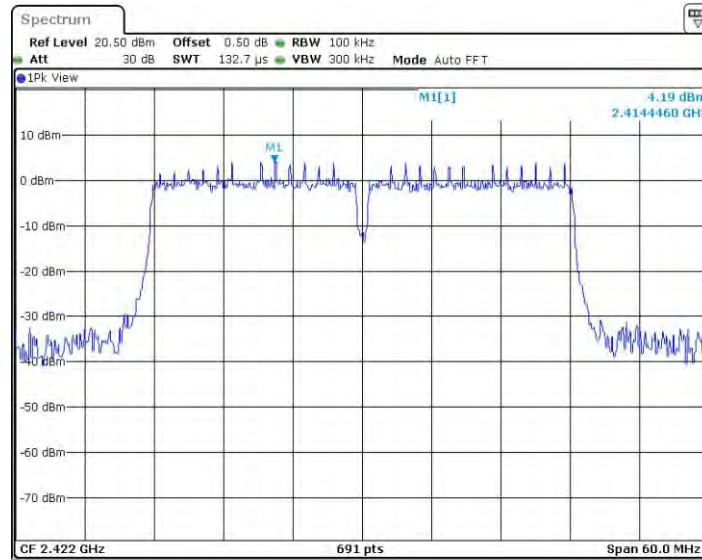
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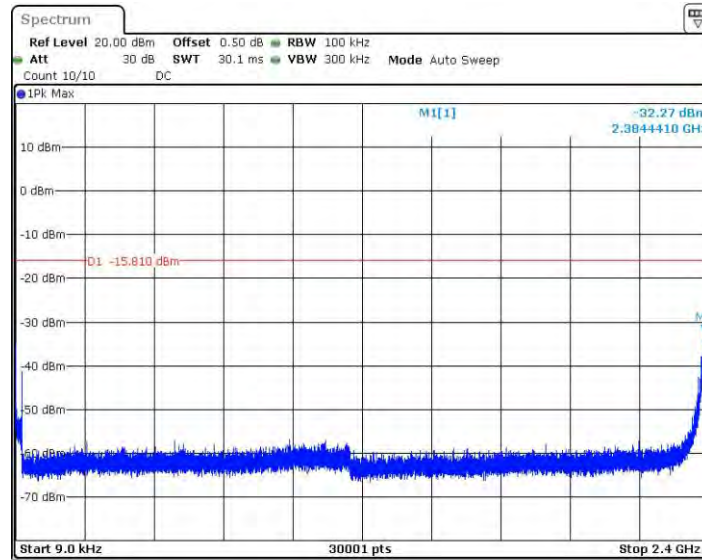
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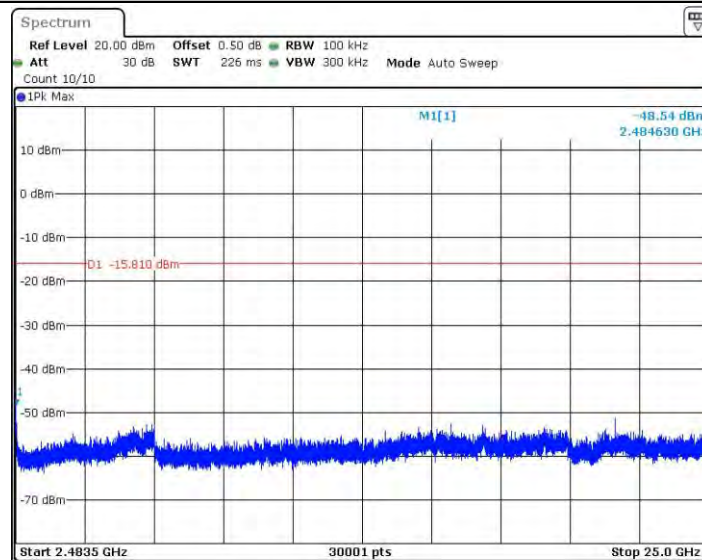
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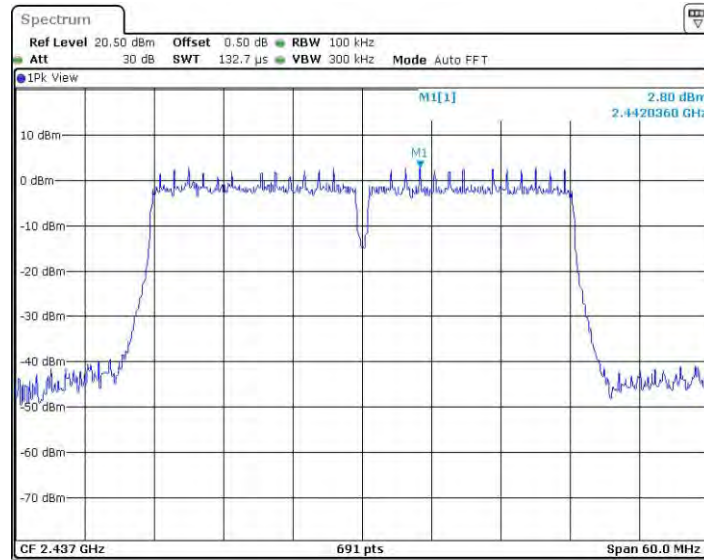
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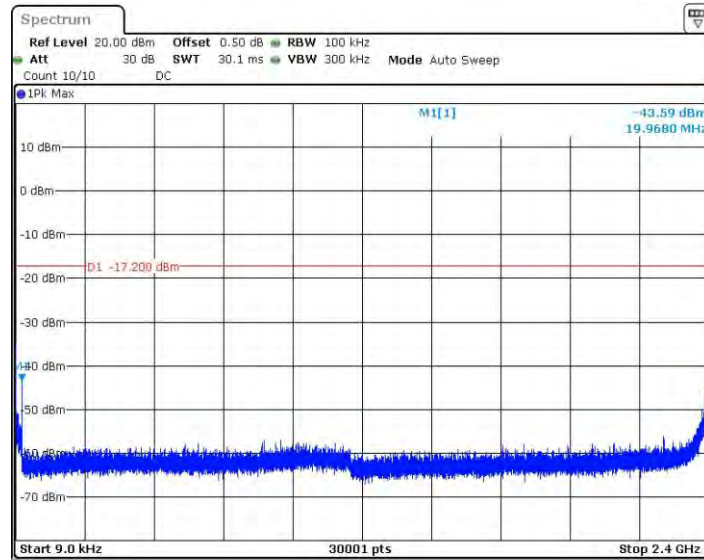
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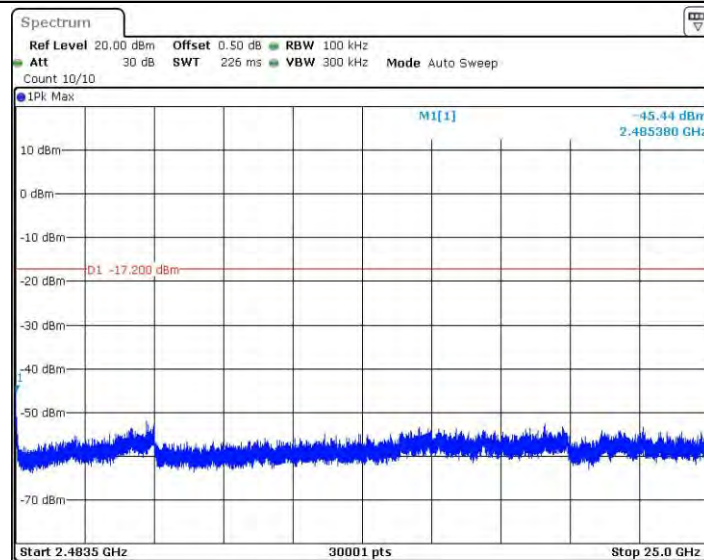
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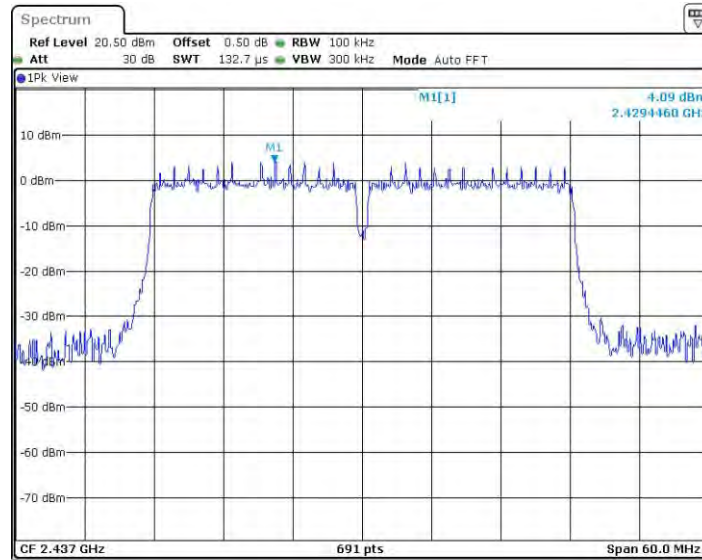


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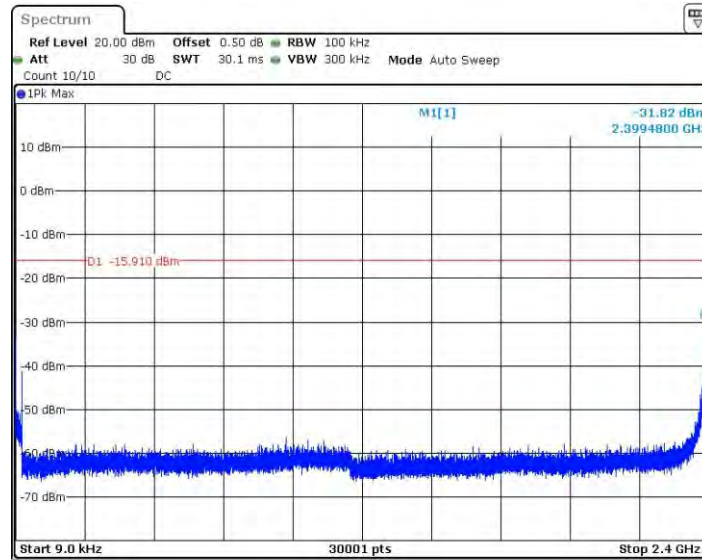


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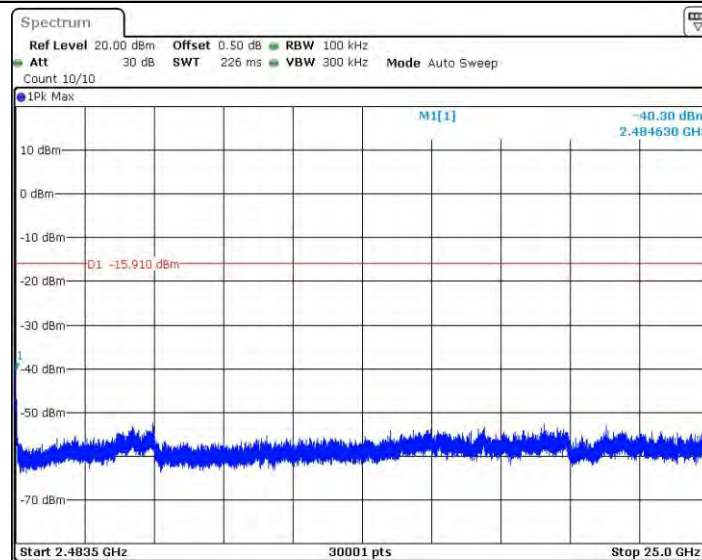




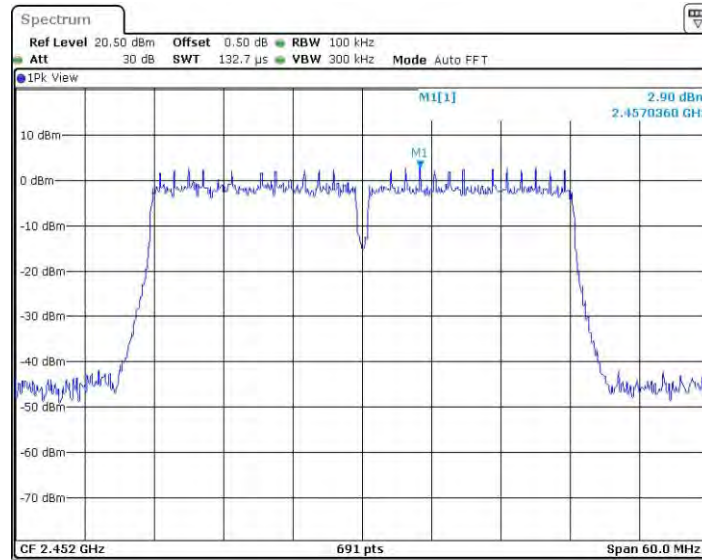
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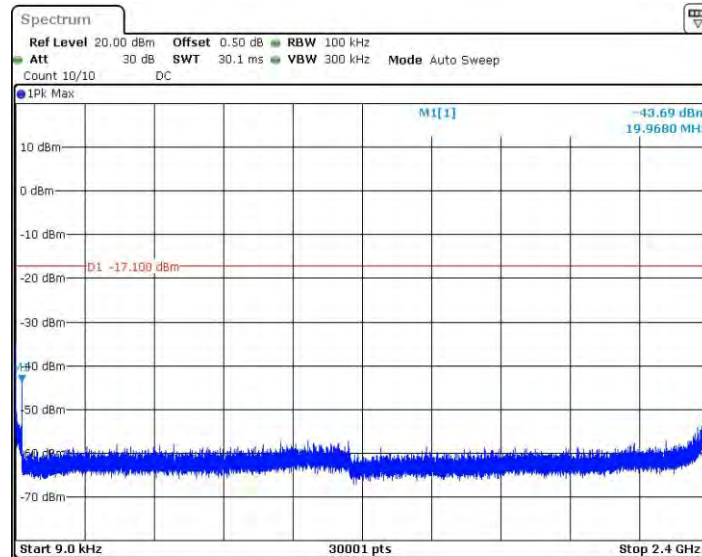
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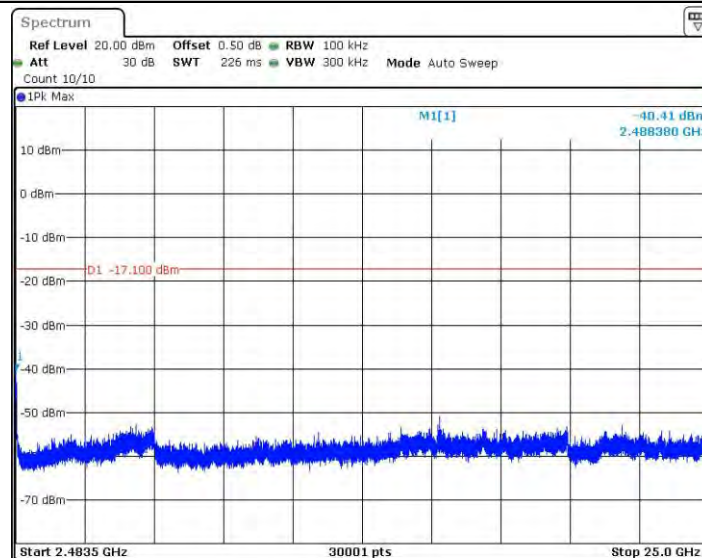
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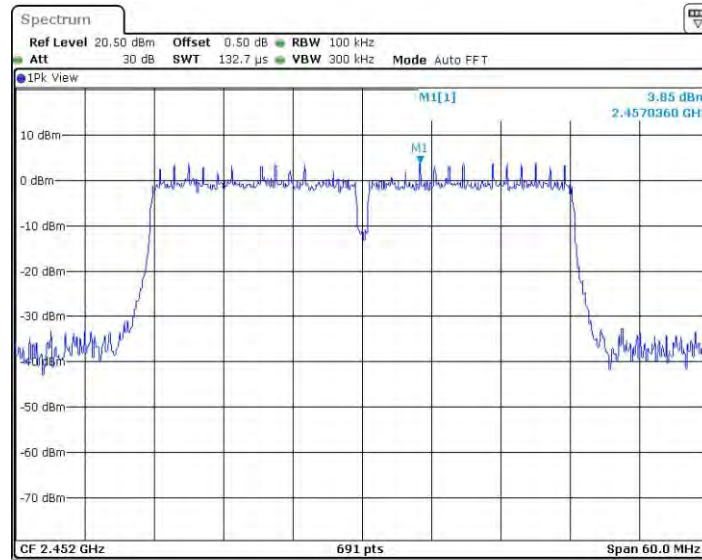
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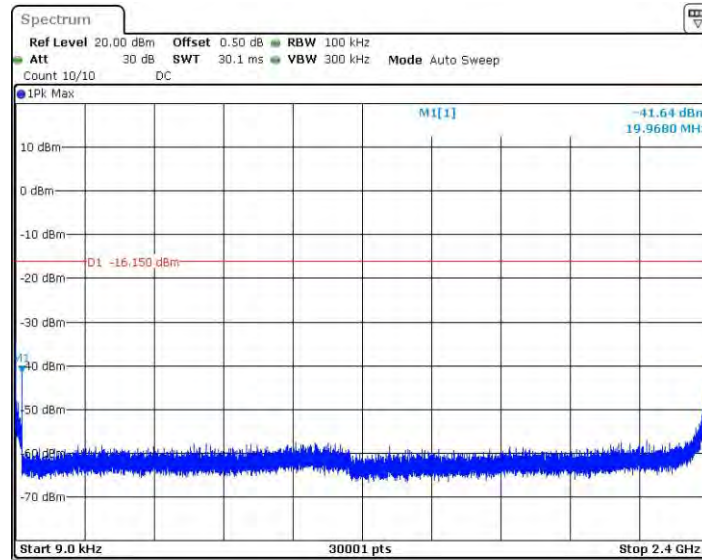
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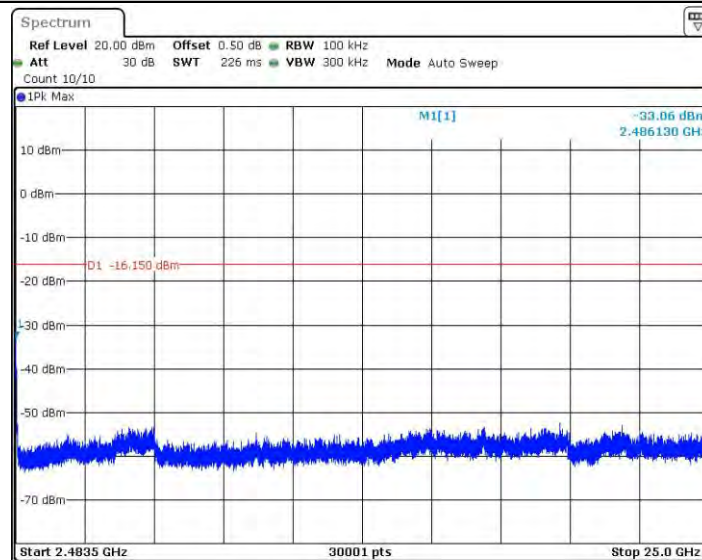
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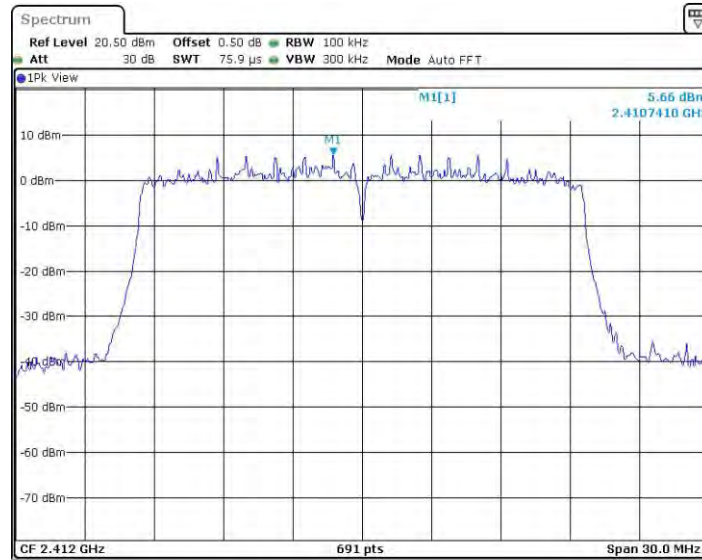
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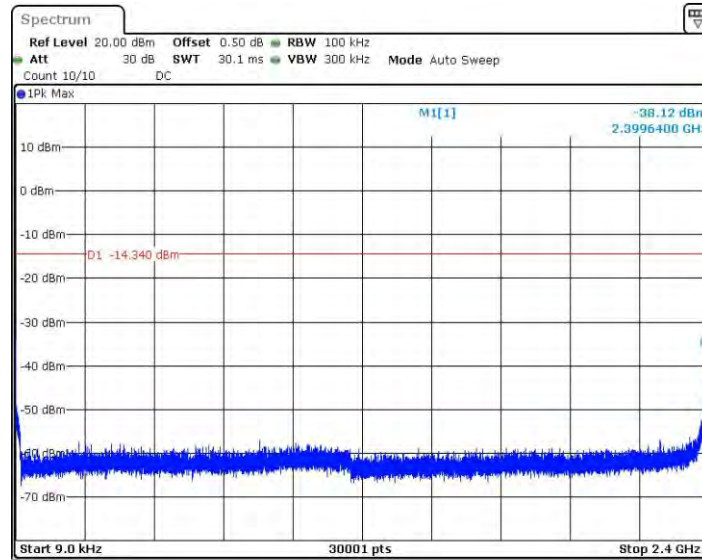
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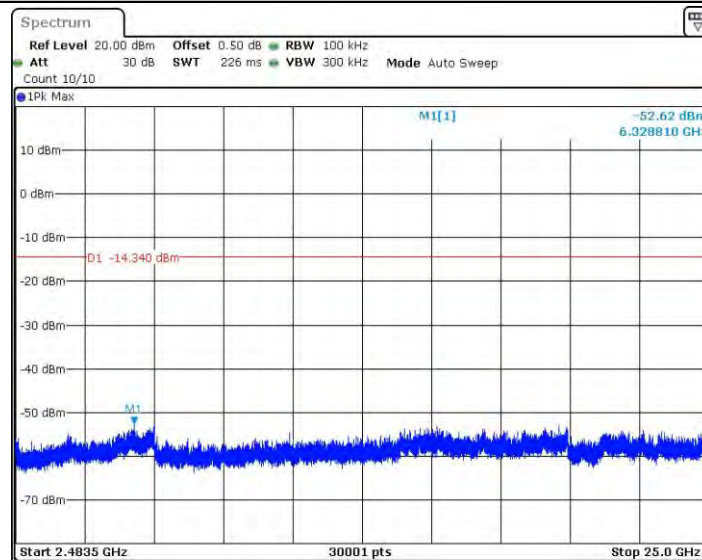
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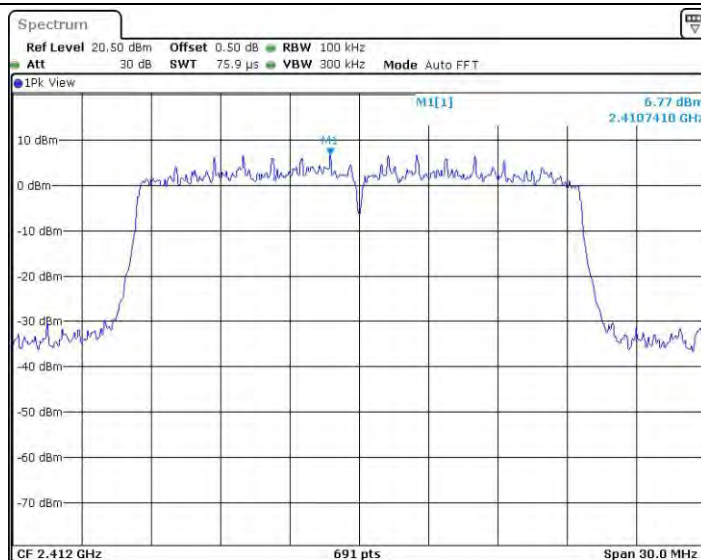


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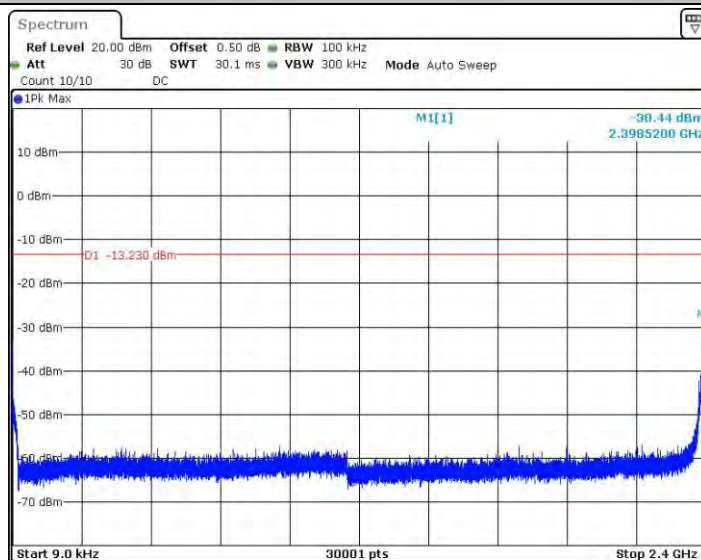


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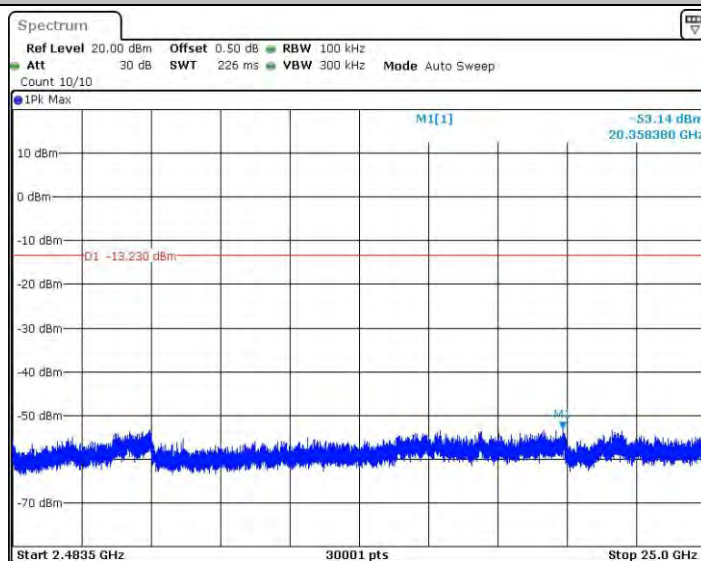




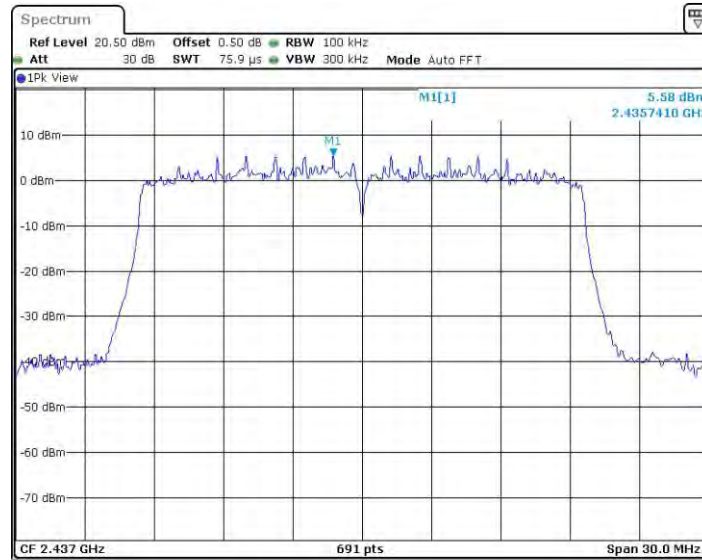
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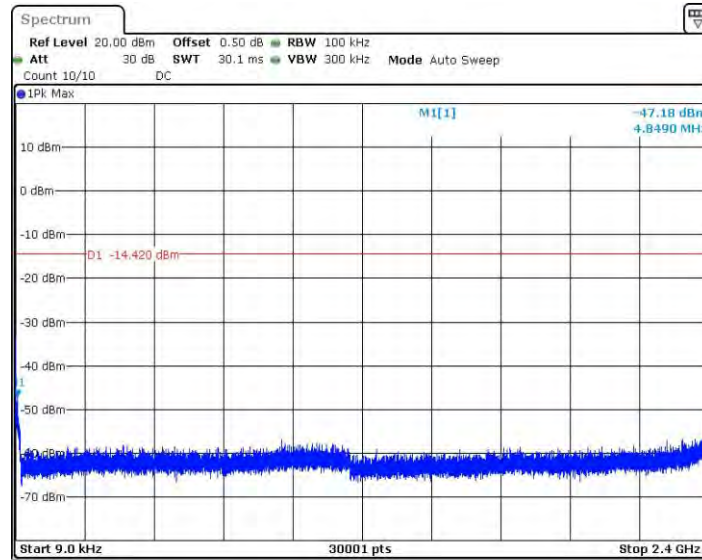
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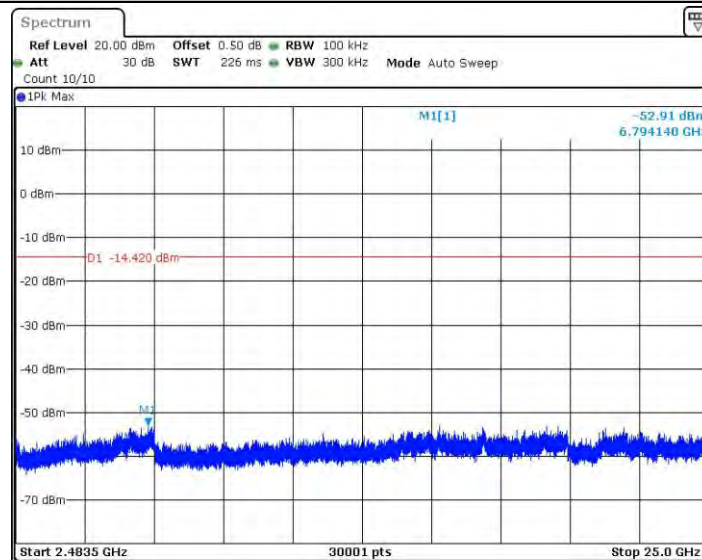
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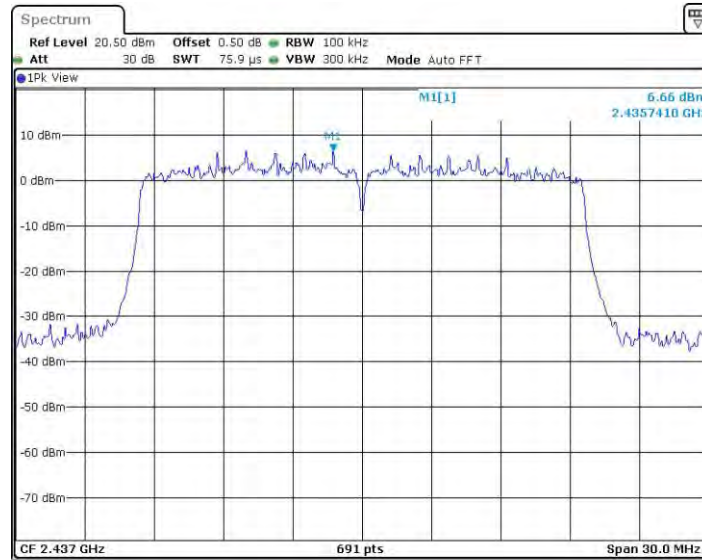
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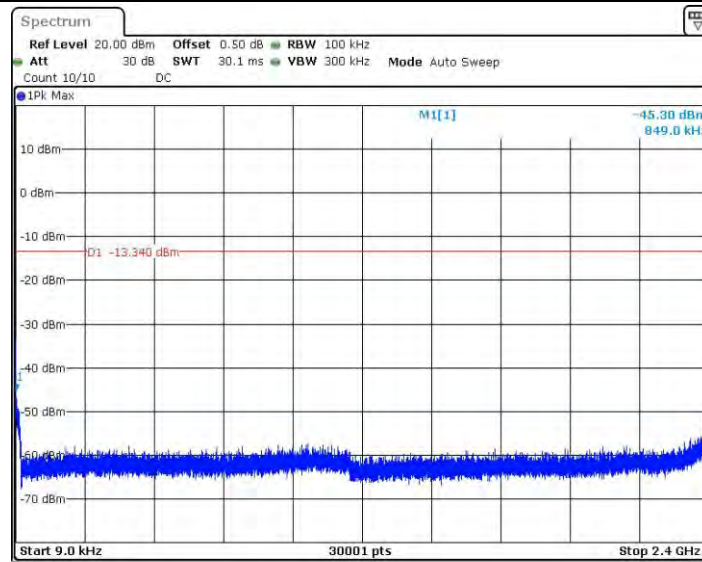
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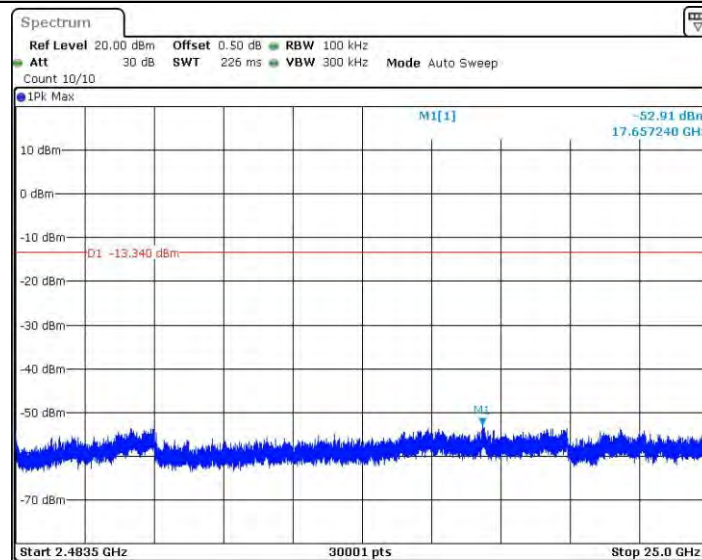
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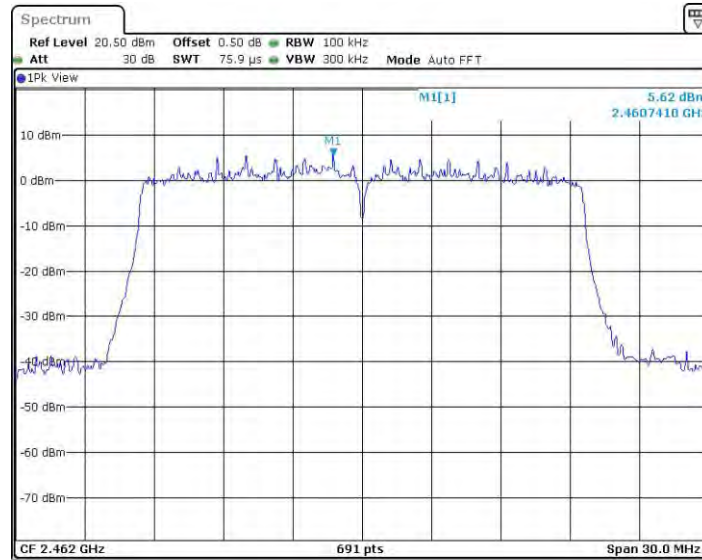
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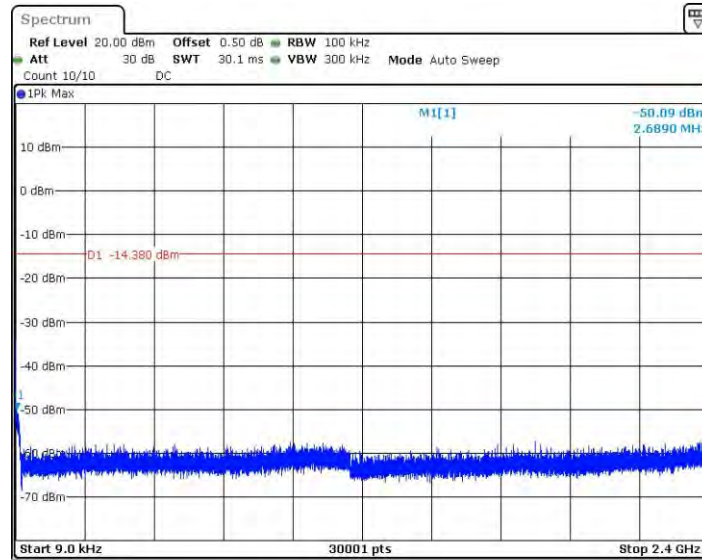
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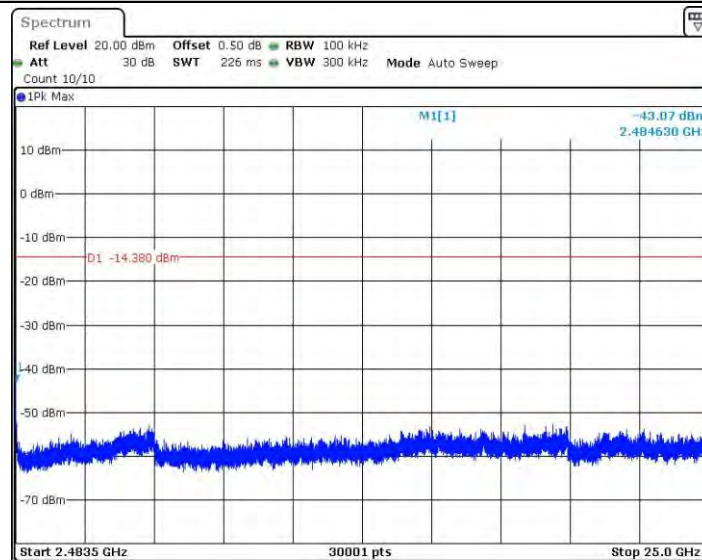
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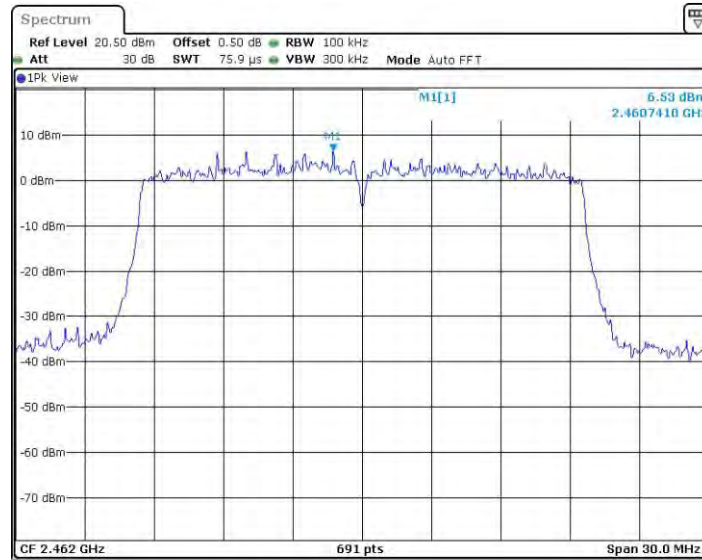


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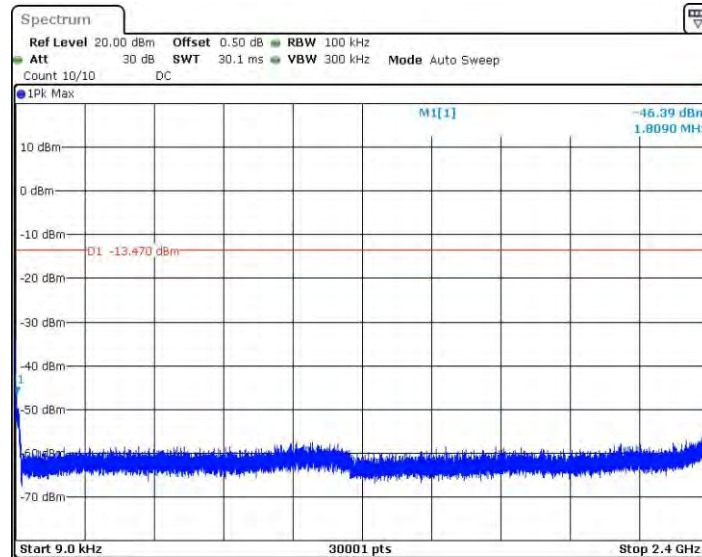


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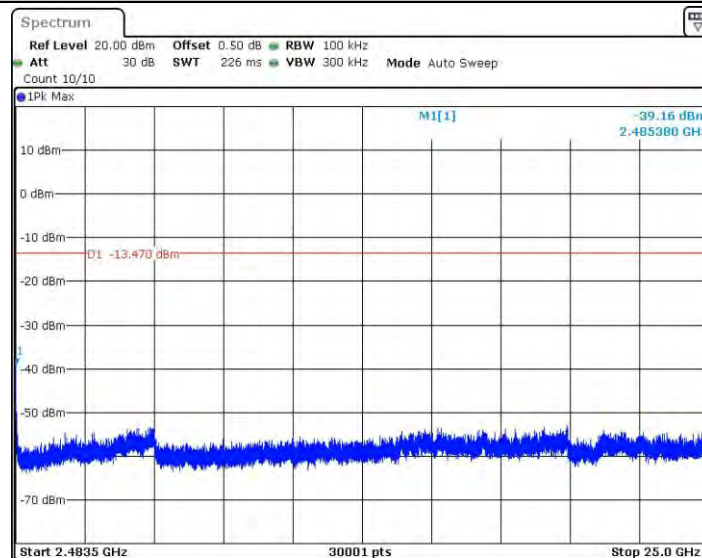




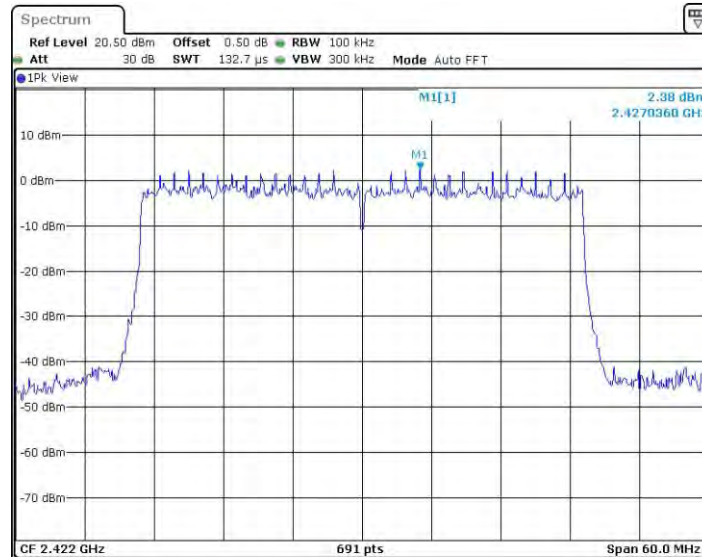
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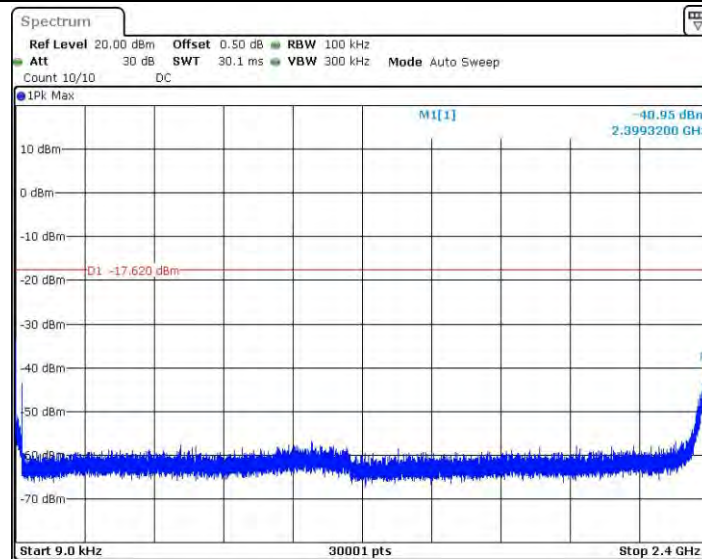
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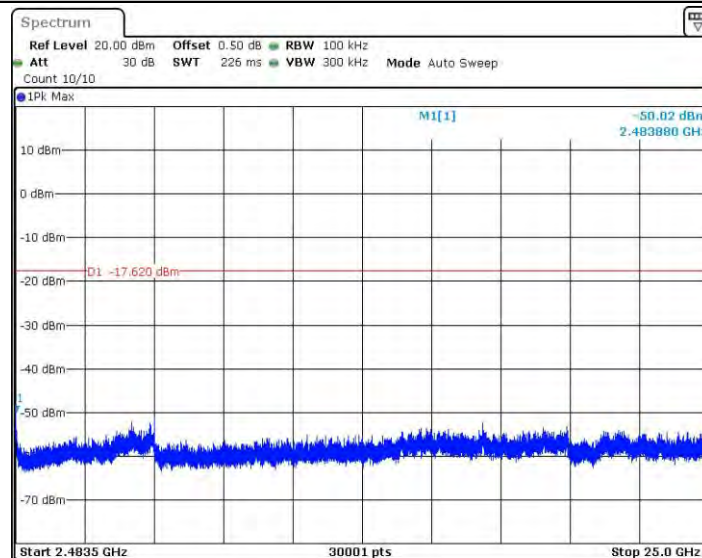
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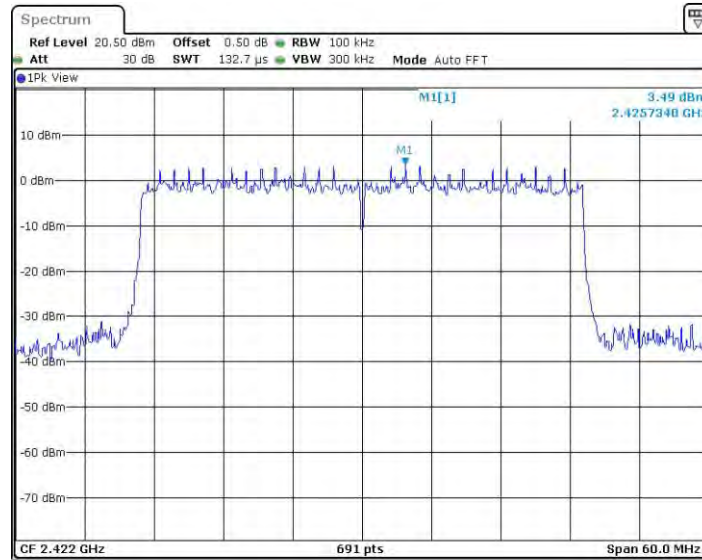
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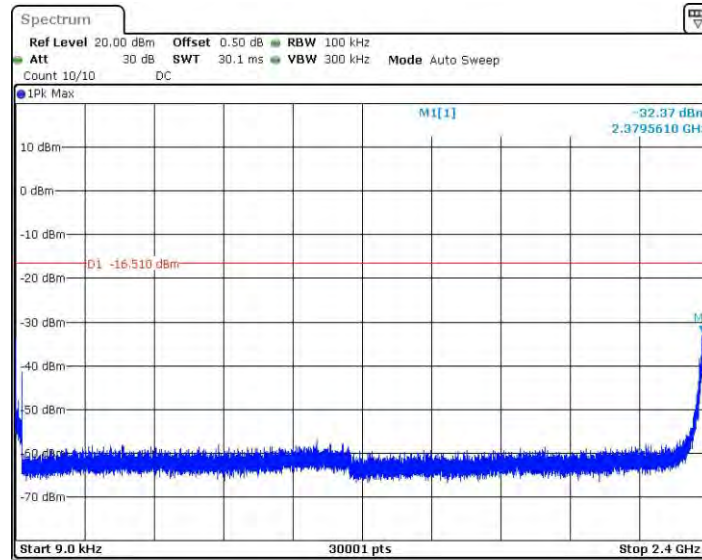
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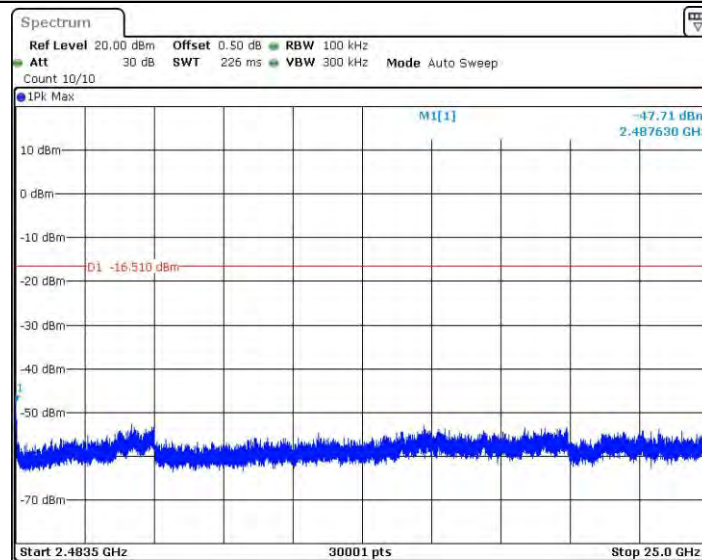
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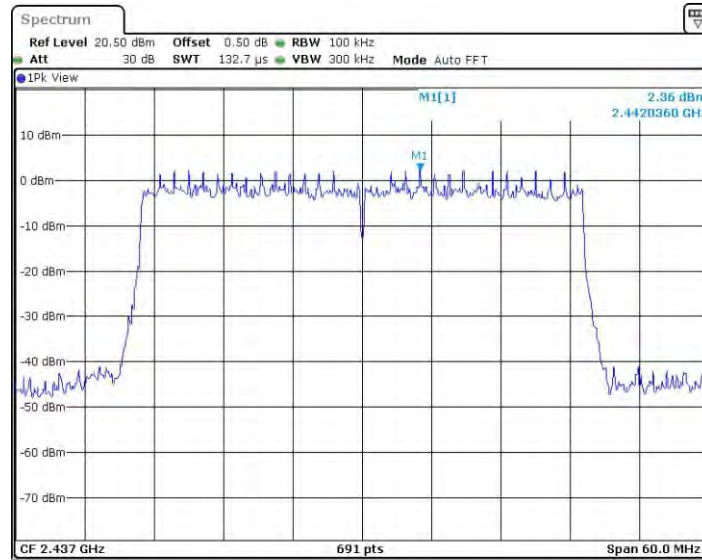
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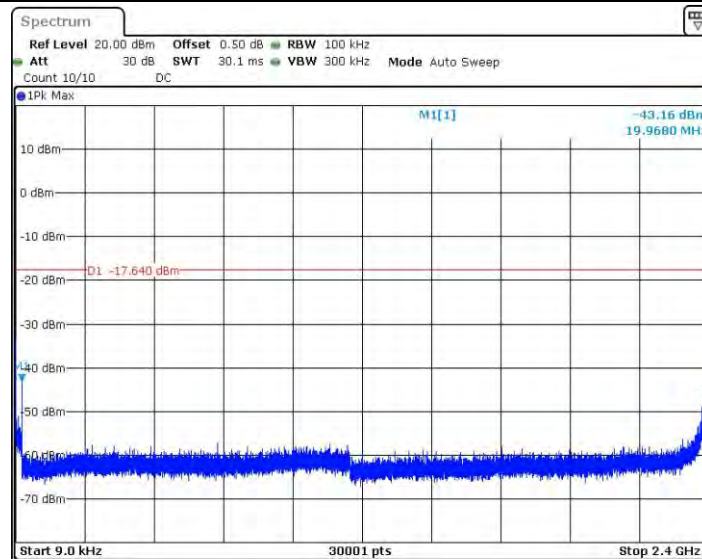
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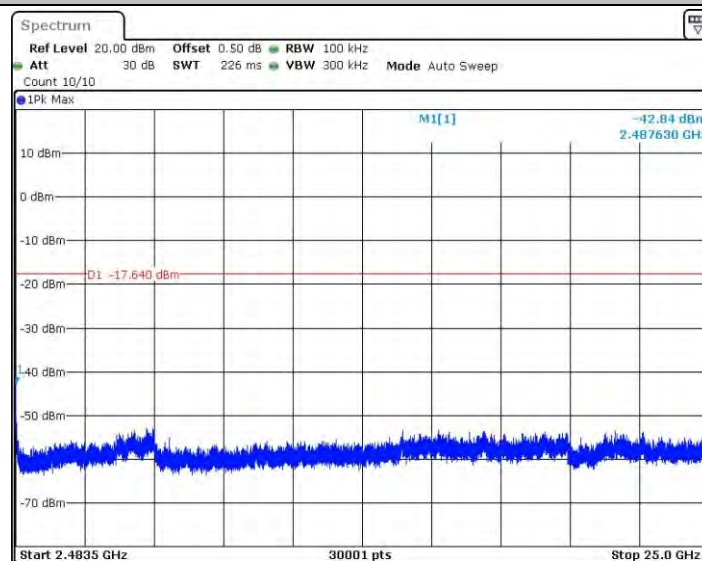
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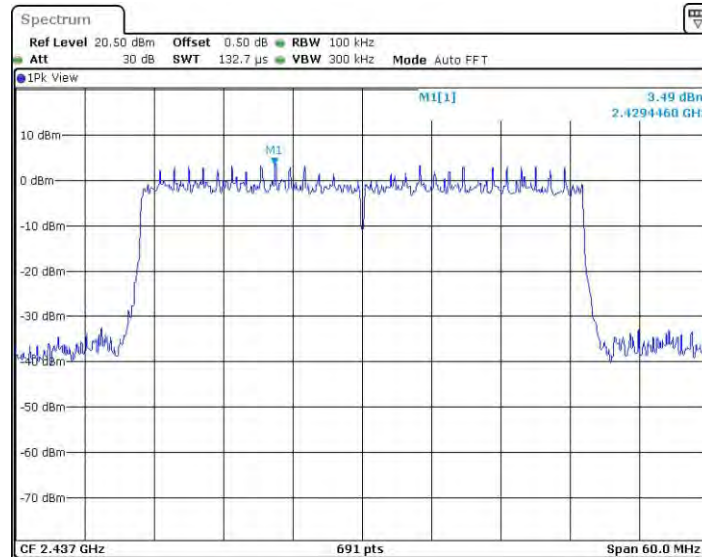


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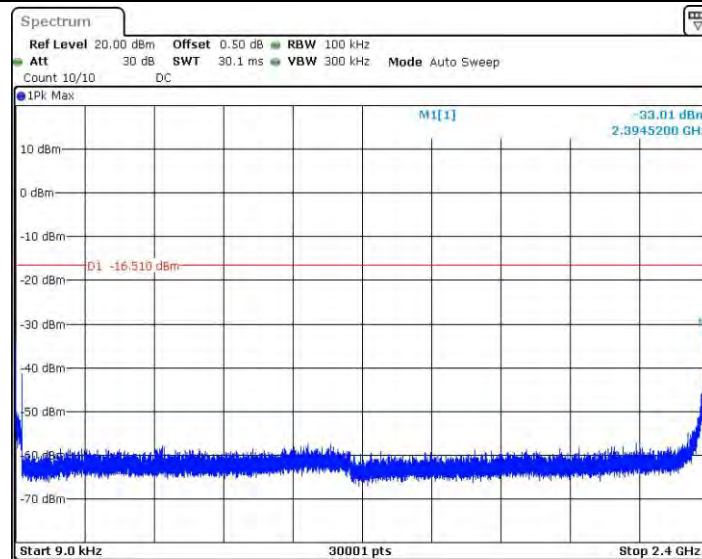


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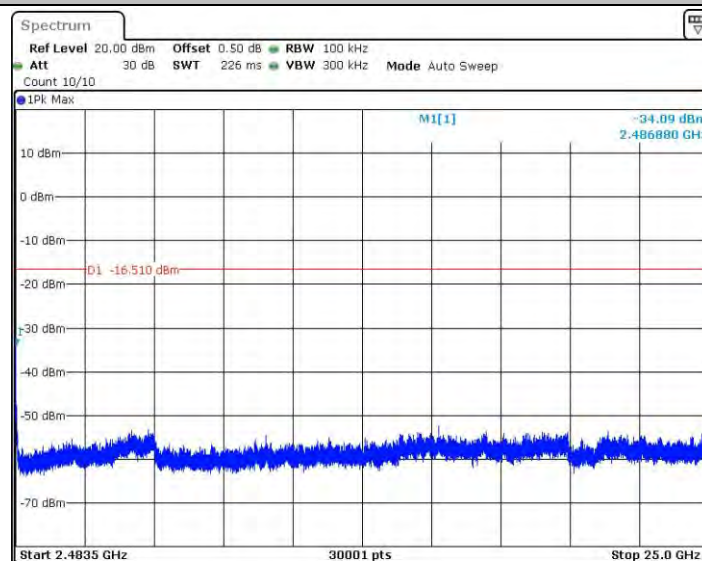




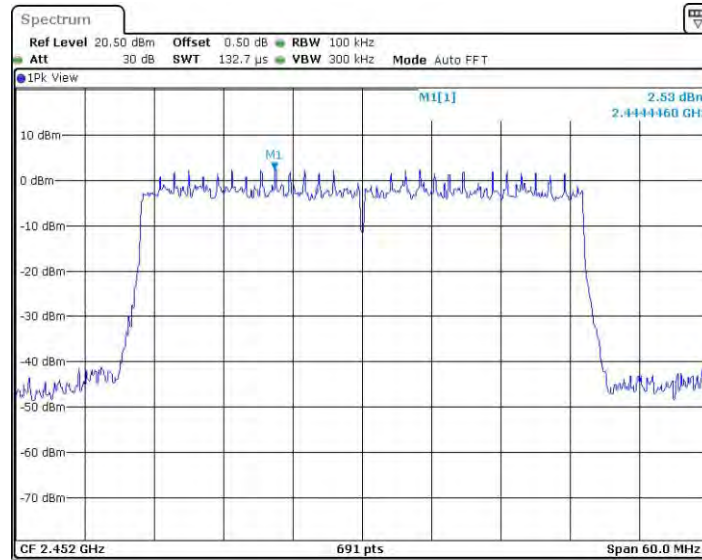
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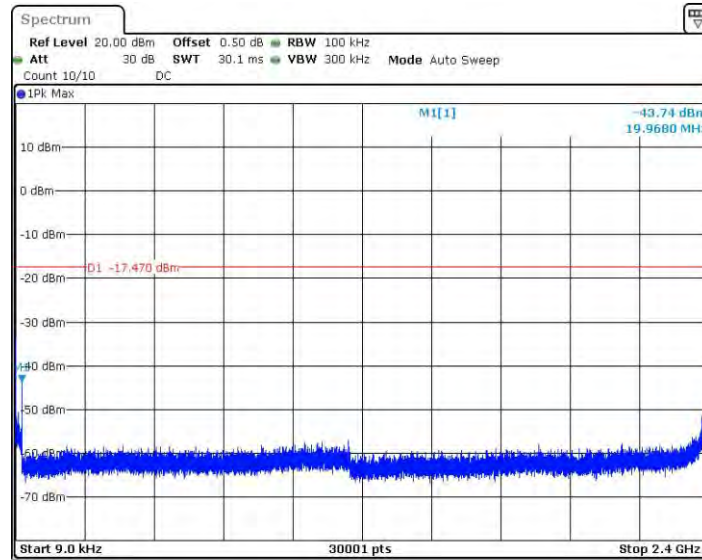
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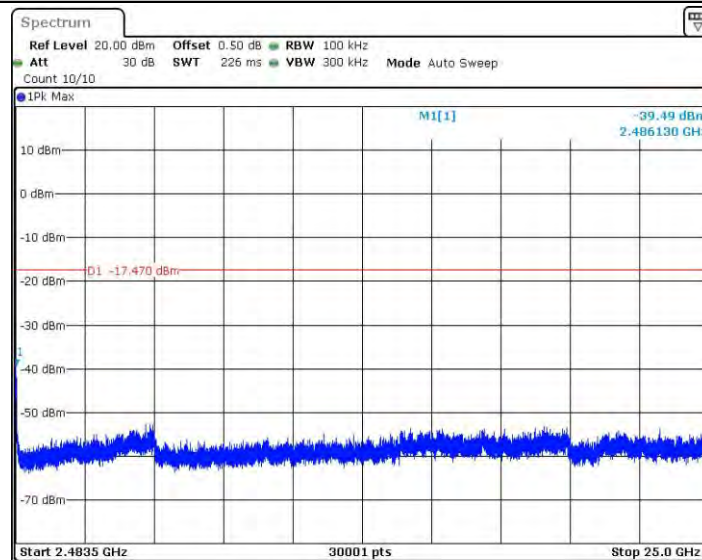
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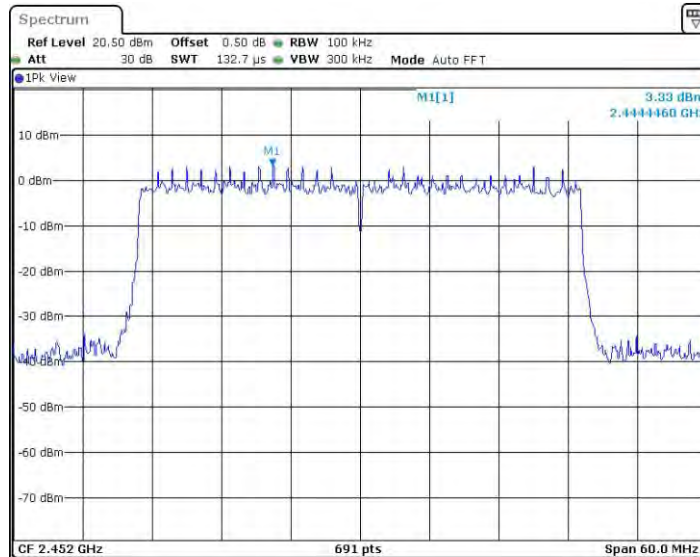
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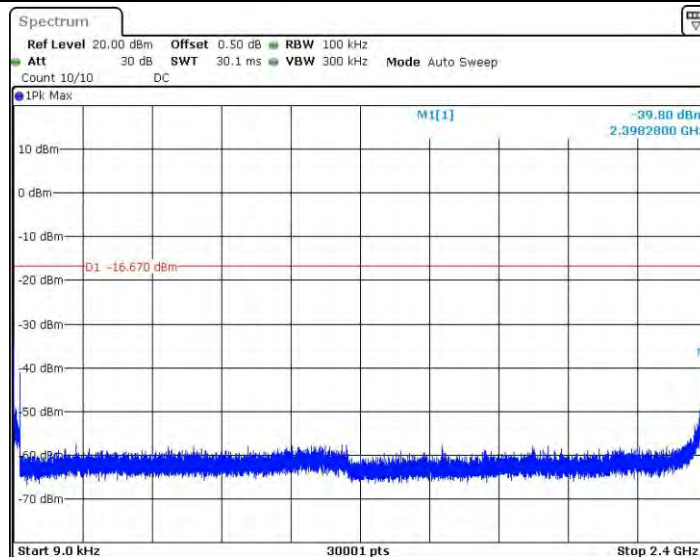
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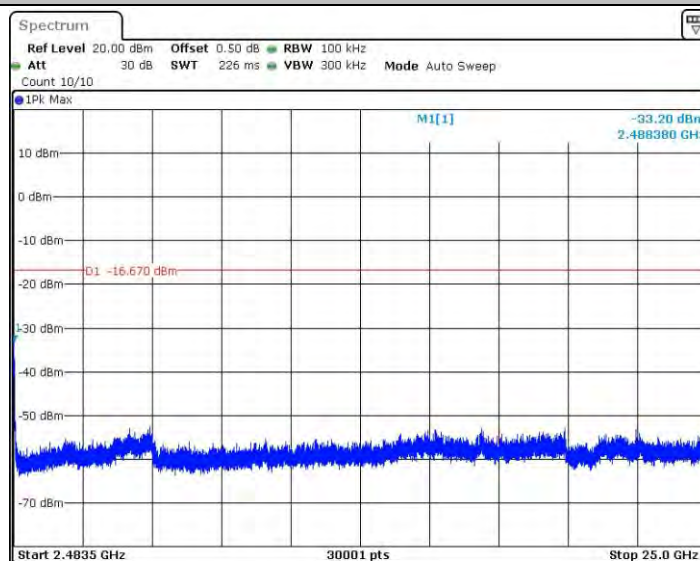
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11AX40SISO\_Ant1\_2452\_0~Reference



11AX40SISO\_Ant1\_2452\_0.009~2400



11AX40SISO\_Ant1\_2452\_2483.5~25000