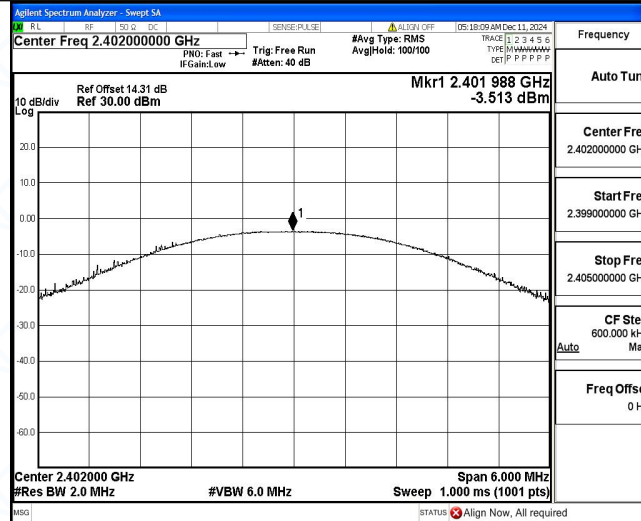


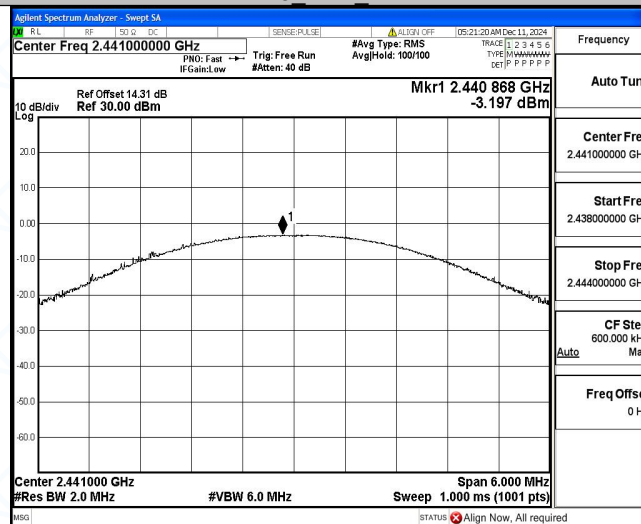


## Test Graphs

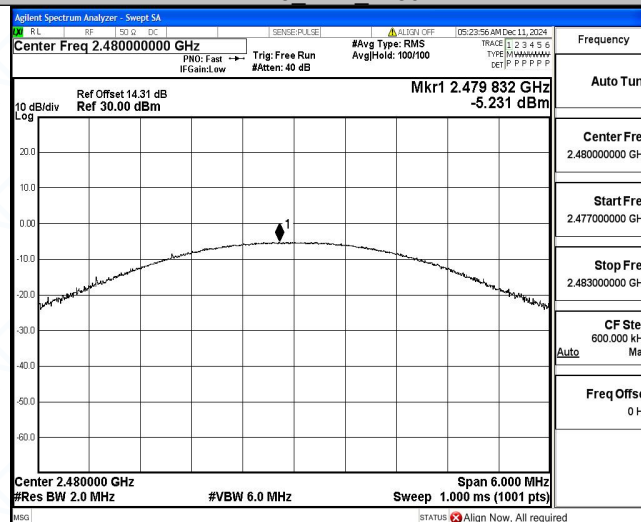
DH5\_Ant1\_2402



DH5\_Ant1\_2441



DH5\_Ant1\_2480





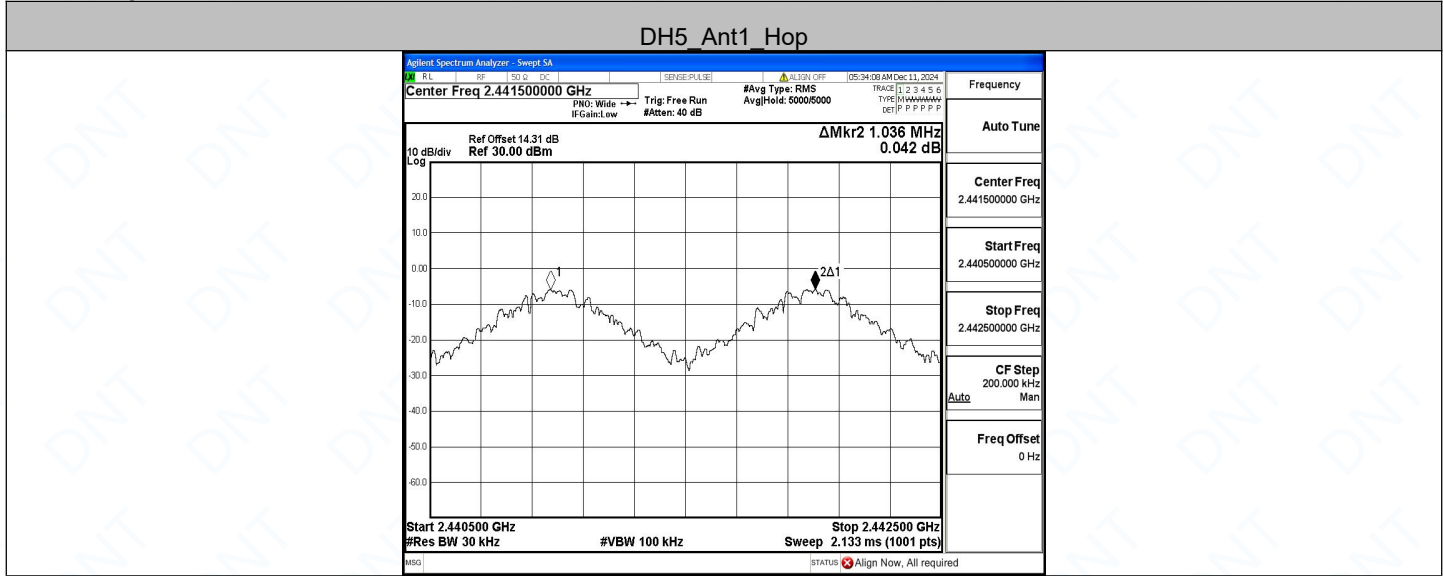
Appendix C: Carrier frequency separation

Test Result

| Test Mode | Antenna | Freq(MHz) | Result[MHz] | Limit[MHz] | Verdict |
|-----------|---------|-----------|-------------|------------|---------|
| DH5       | Ant1    | Hop       | 1.036       | ≥1.017     | PASS    |



Test Graphs





Appendix D: Dwell Time

Test Result

| Test Mode | Antenna | Freq(MHz) | BurstWidth<br>[ms] | TotalHops<br>[Num] | Result[s] | Limit[s] | Verdict |
|-----------|---------|-----------|--------------------|--------------------|-----------|----------|---------|
| DH1       | Ant1    | Hop       | 0.290              | 320                | 0.093     | ≤0.4     | PASS    |
| DH3       | Ant1    | Hop       | 1.550              | 160                | 0.248     | ≤0.4     | PASS    |
| DH5       | Ant1    | Hop       | 2.790              | 106.67             | 0.298     | ≤0.4     | PASS    |





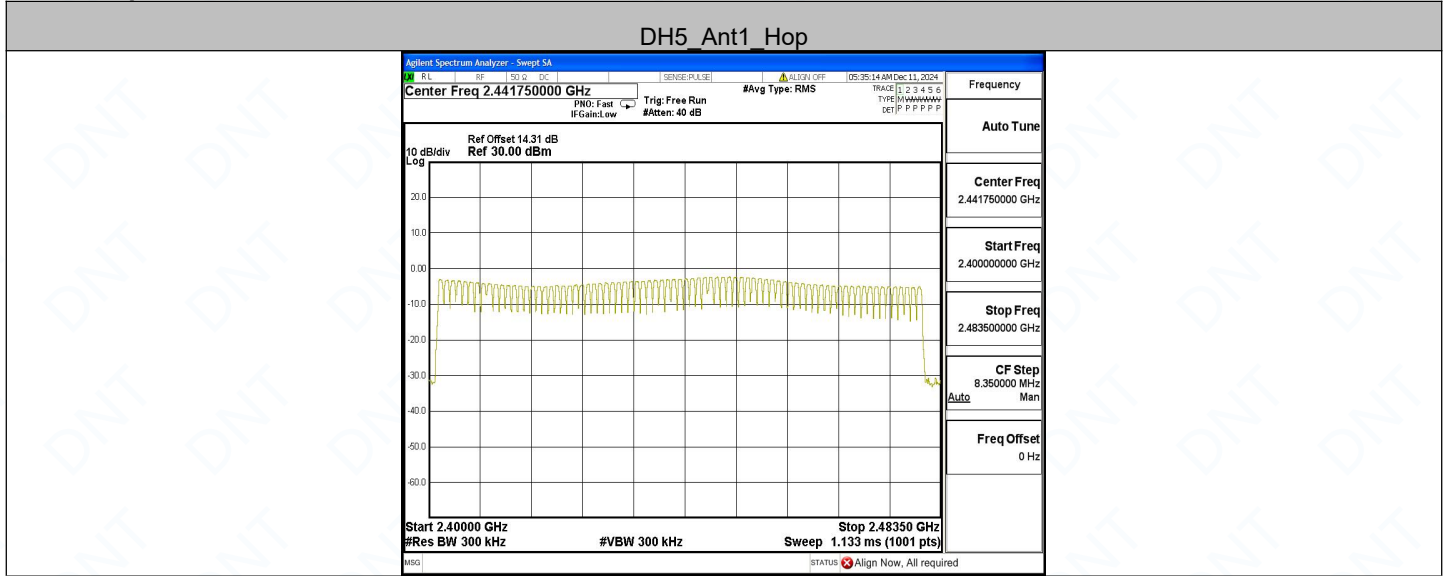
Appendix F: Number of hopping channels

Test Result

| TestMode | Antenna | Freq(MHz) | Result[Num] | Limit[Num] | Verdict |
|----------|---------|-----------|-------------|------------|---------|
| DH5      | Ant1    | Hop       | 79          | ≥15        | PASS    |



Test Graphs





Appendix F: Band edge measurements

Test Result

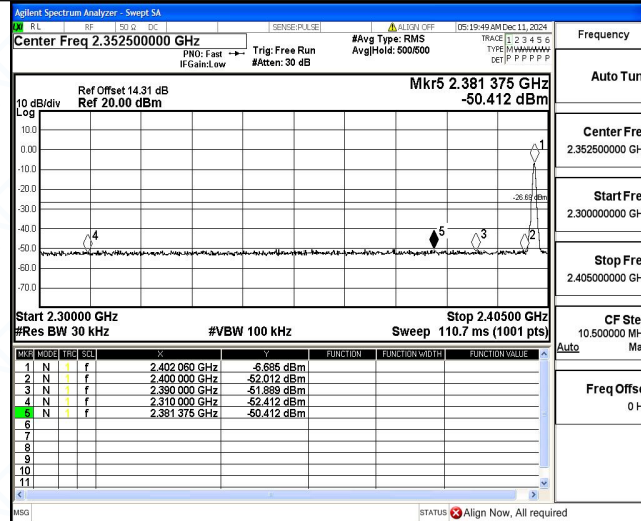
| Test Mode | Antenna | Ch Name | Freq(MHz) | Ref Level [dBm] | Result [dBm] | Limit [dBm] | Verdict |
|-----------|---------|---------|-----------|-----------------|--------------|-------------|---------|
| DH5       | Ant1    | Low     | 2402      | -6.69           | -50.41       | ≤-26.69     | PASS    |
|           |         | High    | 2480      | -8.85           | -49.92       | ≤-28.85     | PASS    |
|           |         | Low     | Hop_2402  | -7.19           | -50.31       | ≤-27.19     | PASS    |
|           |         | High    | Hop_2480  | -8.26           | -49.79       | ≤-28.26     | PASS    |



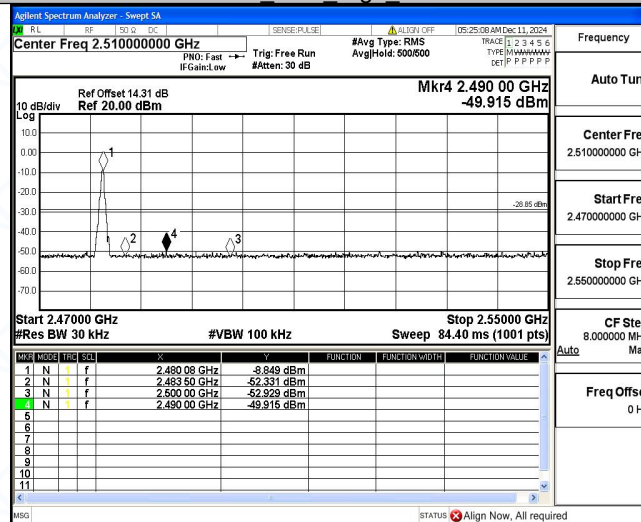


## Test Graphs

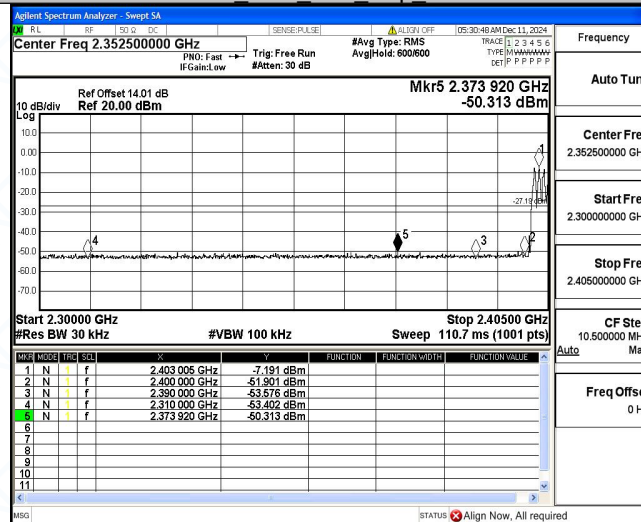
DH5 Ant1 Low 2402



DH5 Ant1 High 2480

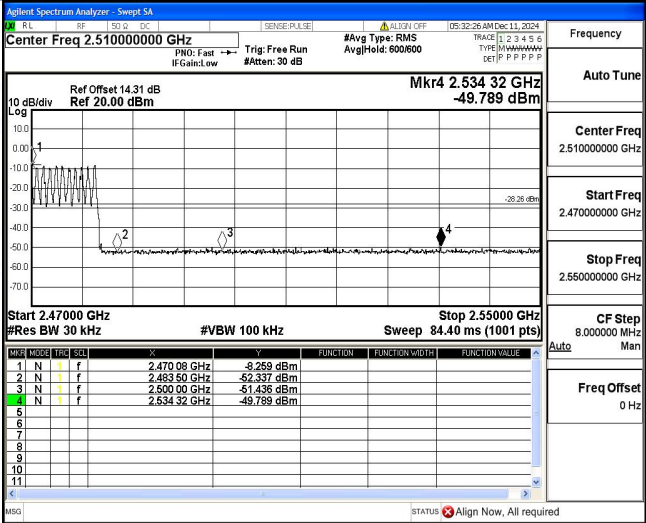


DH5 Ant1 Low Hop 2402





DH5\_Ant1\_High\_Hop\_2480





Appendix F: Conducted Spurious Emission

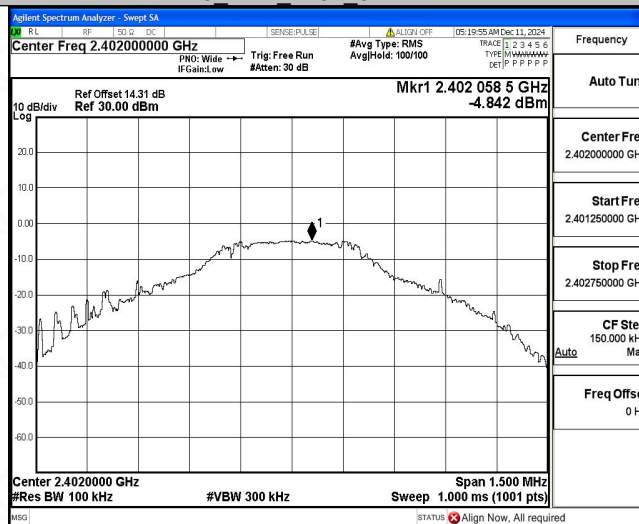
Test Result

| Test Mode | Antenna | Freq(MHz) | Freq Range [MHz] | Ref Level [dBm] | Result [dBm] | Limit [dBm] | Verdict |
|-----------|---------|-----------|------------------|-----------------|--------------|-------------|---------|
| DH5       | Ant1    | 2402      | Reference        | -4.84           | -4.84        | ---         | PASS    |
|           |         |           | 30~1000          | -4.84           | -56.88       | ≤-24.84     | PASS    |
|           |         |           | 1000~26500       | -4.84           | -47.36       | ≤-24.84     | PASS    |
|           |         | 2441      | Reference        | -4.53           | -4.53        | ---         | PASS    |
|           |         |           | 30~1000          | -4.53           | -57.72       | ≤-24.53     | PASS    |
|           |         |           | 1000~26500       | -4.53           | -47.13       | ≤-24.53     | PASS    |
|           |         | 2480      | Reference        | -6.86           | -6.86        | ---         | PASS    |
|           |         |           | 30~1000          | -6.86           | -57.6        | ≤-26.86     | PASS    |
|           |         |           | 1000~26500       | -6.86           | -46.46       | ≤-26.86     | PASS    |

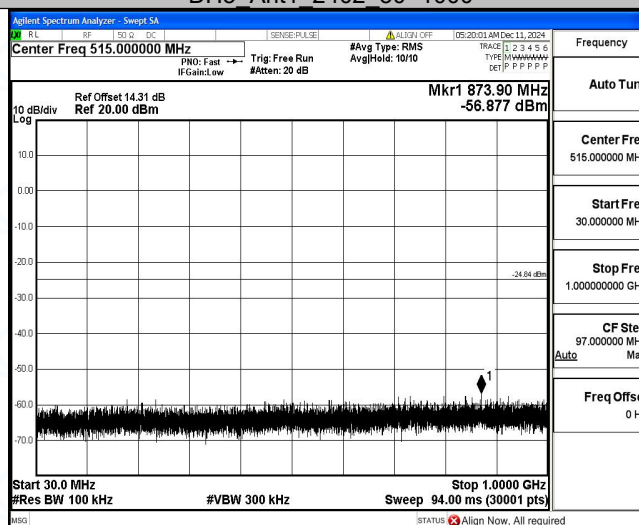


## Test Graphs

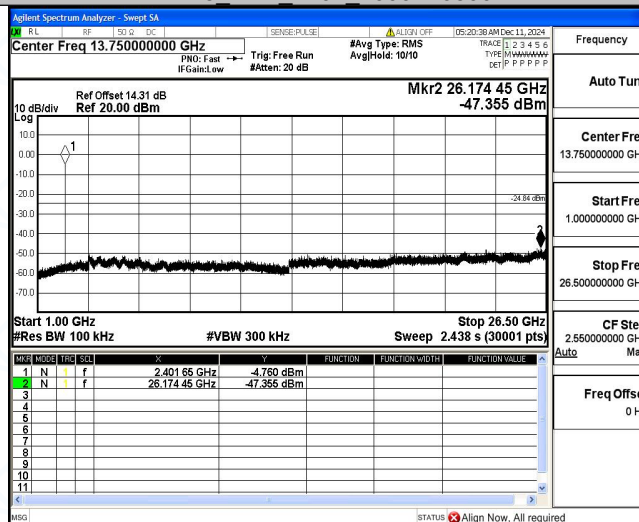
DH5\_Ant1\_2402\_0~Reference



DH5\_Ant1\_2402\_30~1000

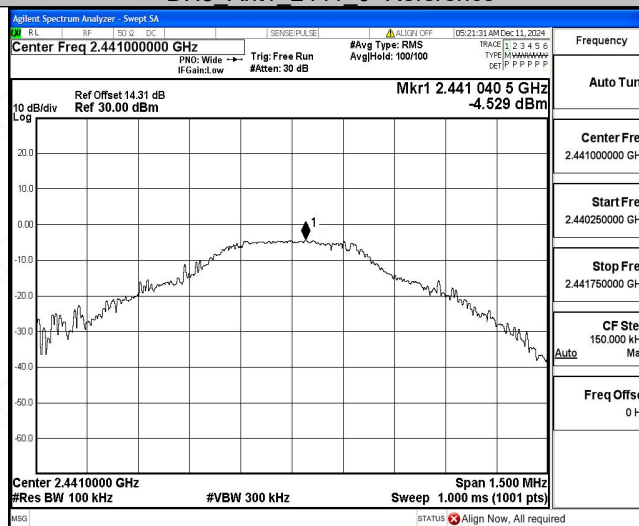


DH5\_Ant1\_2402\_1000~26500

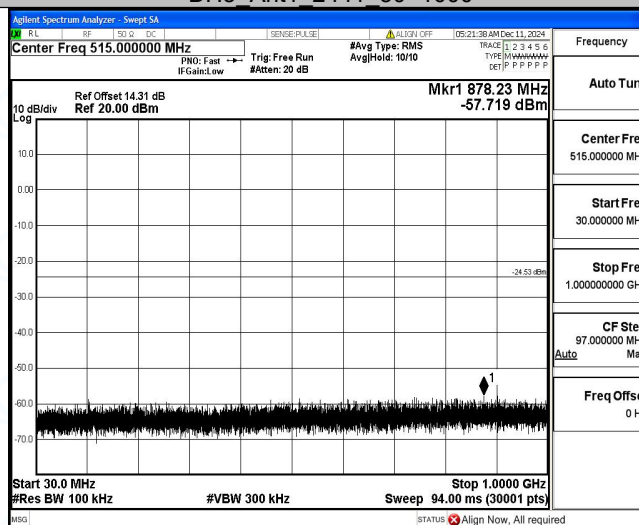




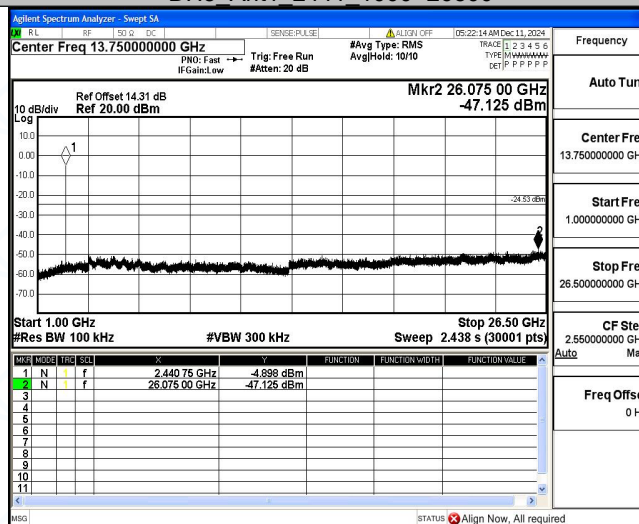
## DH5\_Ant1\_2441\_0~Reference



## DH5\_Ant1\_2441\_30~1000

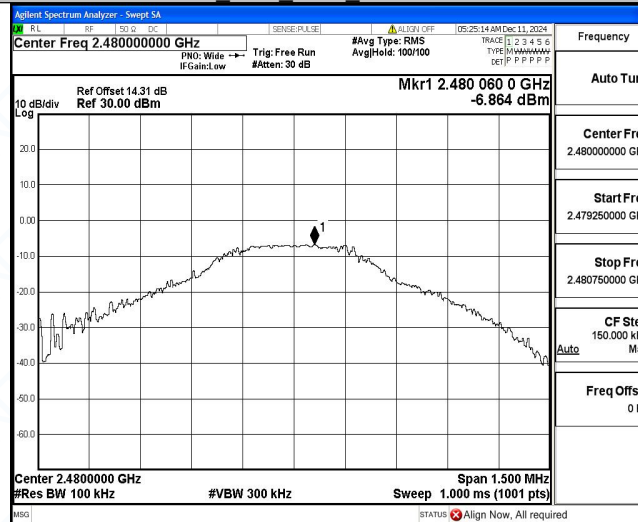


## DH5\_Ant1\_2441\_1000~26500

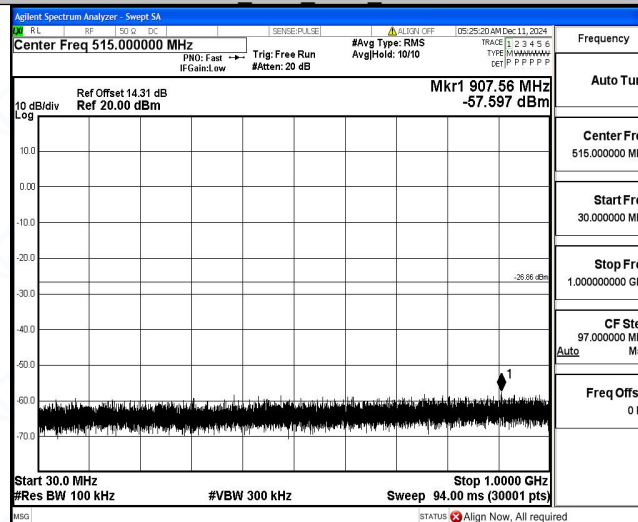




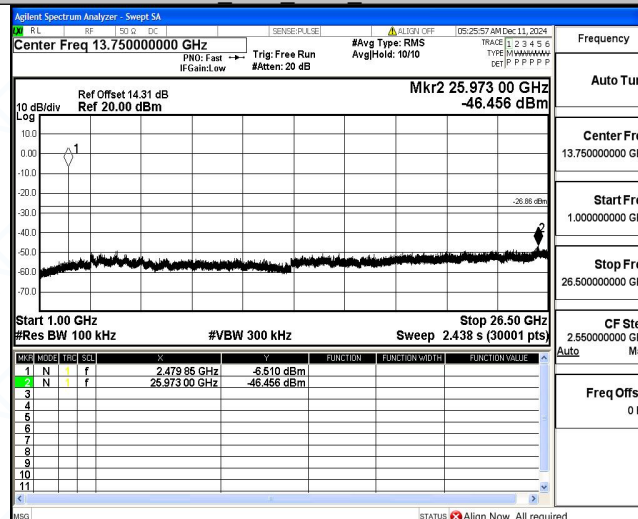
## DH5\_Ant1\_2480\_0~Reference



## DH5\_Ant1\_2480\_30~1000



## DH5\_Ant1\_2480\_1000~26500



The End Report

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