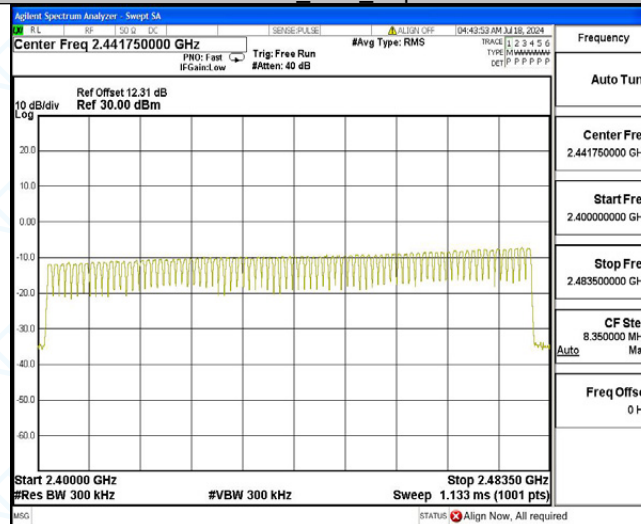


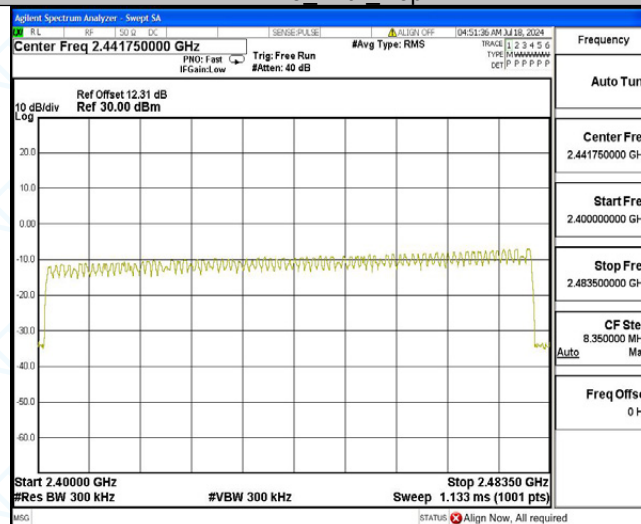


## Test Graphs

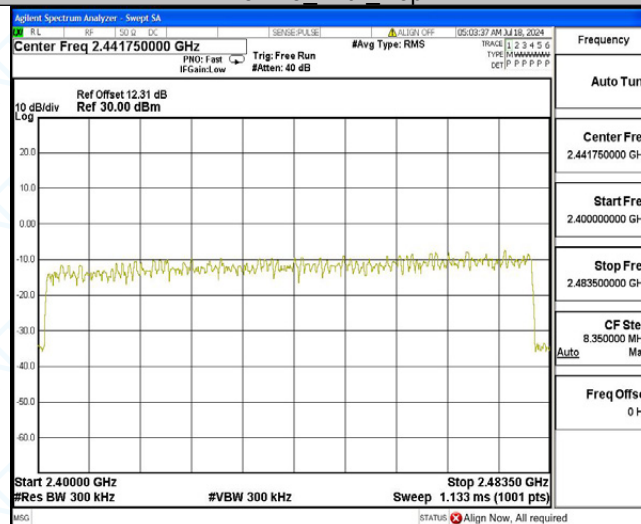
DH5\_Ant1\_Hop



2DH5\_Ant1\_Hop



3DH5\_Ant1\_Hop





Appendix F: Band edge measurements

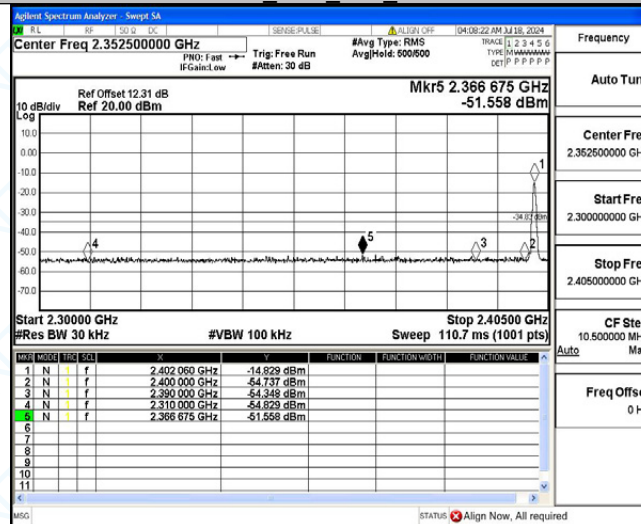
Test Result

| Test Mode | Antenna | Ch Name | Freq(MHz) | Ref Level [dBm] | Result [dBm] | Limit [dBm] | Verdict |
|-----------|---------|---------|-----------|-----------------|--------------|-------------|---------|
| DH5       | Ant1    | Low     | 2402      | -14.83          | -51.56       | ≤-34.83     | PASS    |
|           |         | High    | 2480      | -10.28          | -51.29       | ≤-30.28     | PASS    |
|           |         | Low     | Hop_2402  | -15.02          | -52.27       | ≤-35.02     | PASS    |
|           |         | High    | Hop_2480  | -10.48          | -51.76       | ≤-30.48     | PASS    |
| 2DH5      | Ant1    | Low     | 2402      | -14.73          | -52.49       | ≤-34.73     | PASS    |
|           |         | High    | 2480      | -10.07          | -51.25       | ≤-30.07     | PASS    |
|           |         | Low     | Hop_2402  | -15.18          | -51.88       | ≤-35.18     | PASS    |
|           |         | High    | Hop_2480  | -10.56          | -51.3        | ≤-30.56     | PASS    |
| 3DH5      | Ant1    | Low     | 2402      | -14.44          | -51.91       | ≤-34.44     | PASS    |
|           |         | High    | 2480      | -9.99           | -51.88       | ≤-29.99     | PASS    |
|           |         | Low     | Hop_2402  | -17.77          | -52.08       | ≤-37.77     | PASS    |
|           |         | High    | Hop_2480  | -10.09          | -51.06       | ≤-30.09     | PASS    |

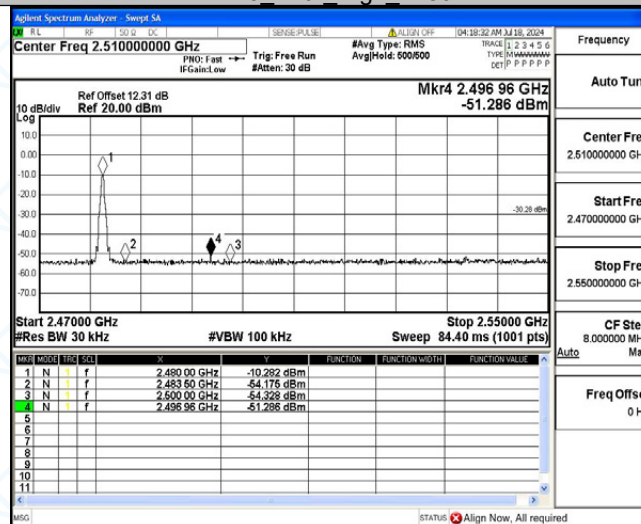


## Test Graphs

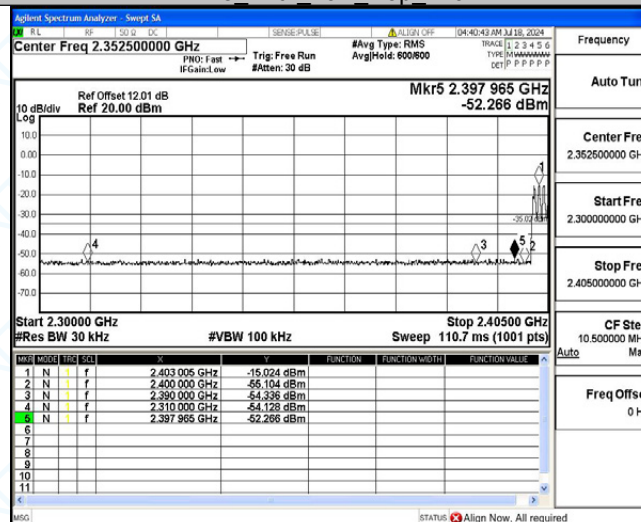
DH5\_Ant1\_Low\_2402



DH5\_Ant1\_High\_2480

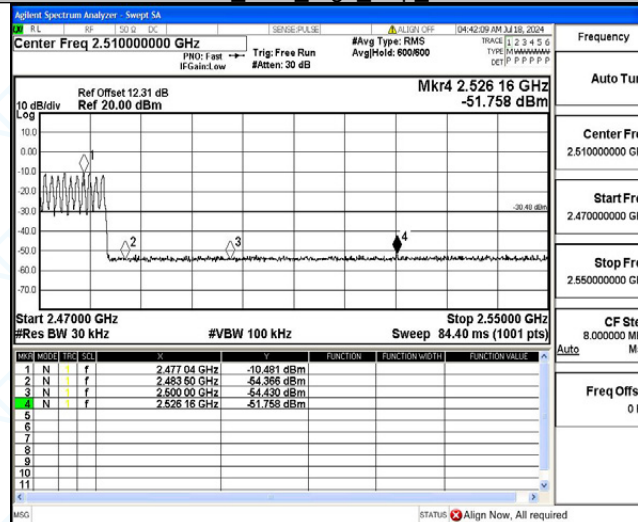


DH5\_Ant1\_Low\_Hop\_2402

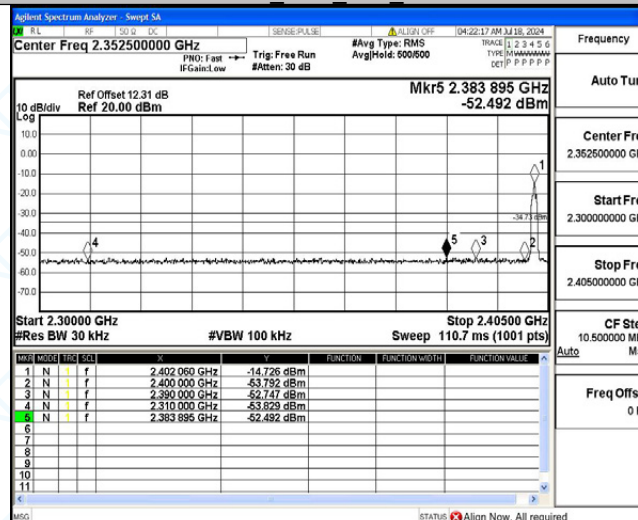




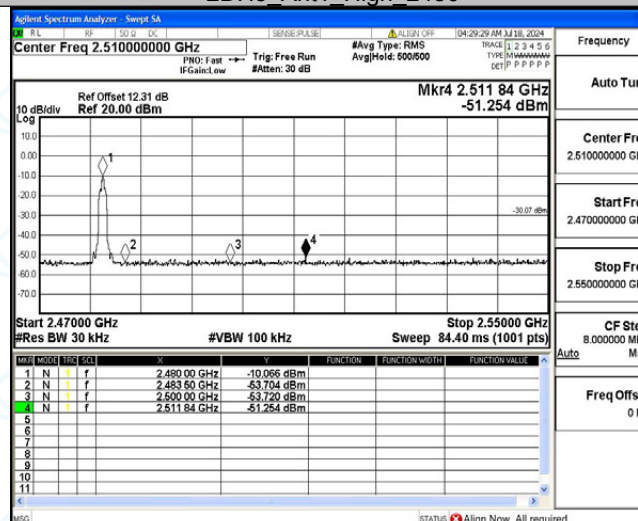
## DH5\_Ant1\_High\_Hop\_2480



## 2DH5\_Ant1\_Low\_2402

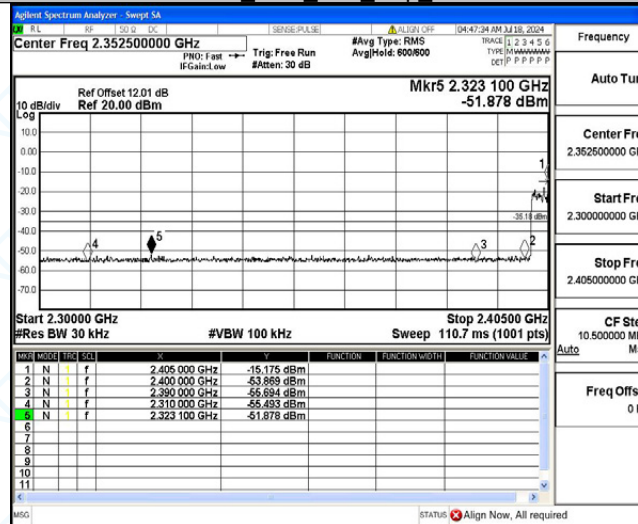


## 2DH5\_Ant1\_High\_2480

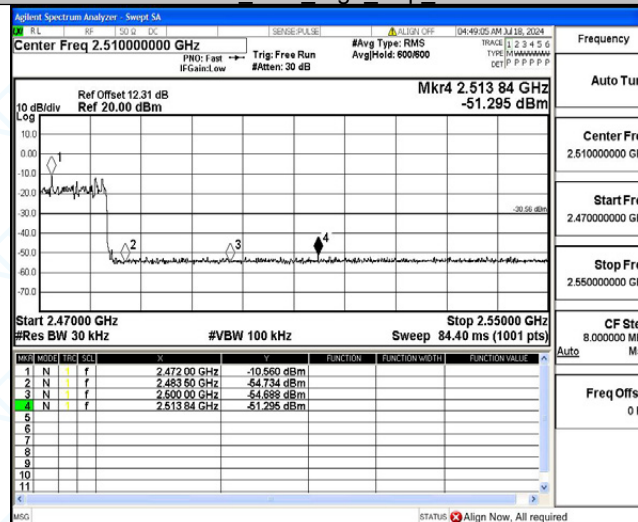




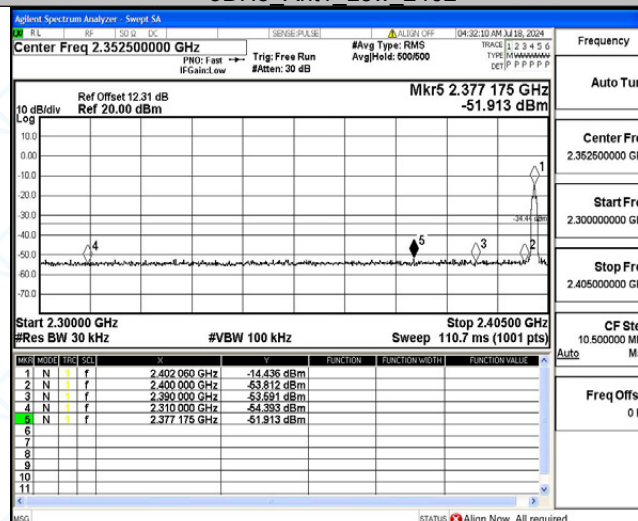
## 2DH5 Ant1 Low Hop 2402



## 2DH5 Ant1 High Hop 2480

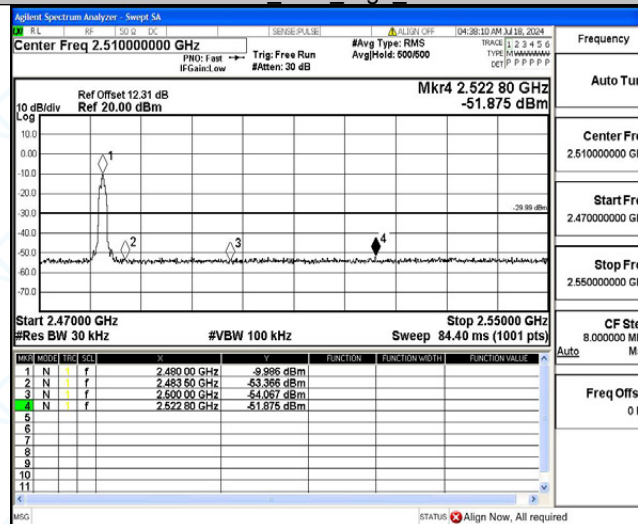


## 3DH5 Ant1 Low 2402

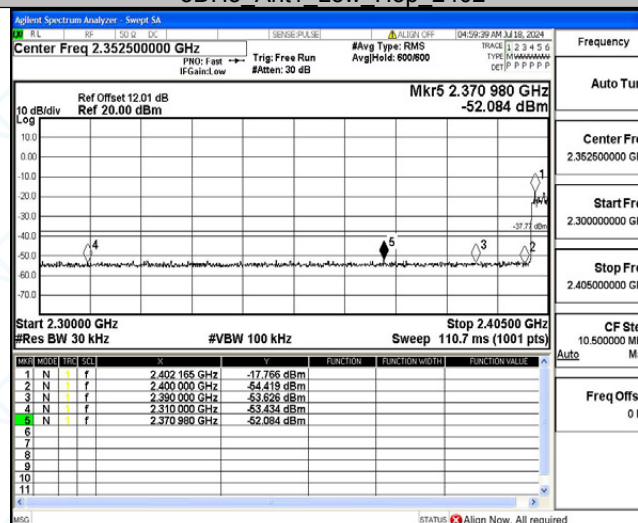




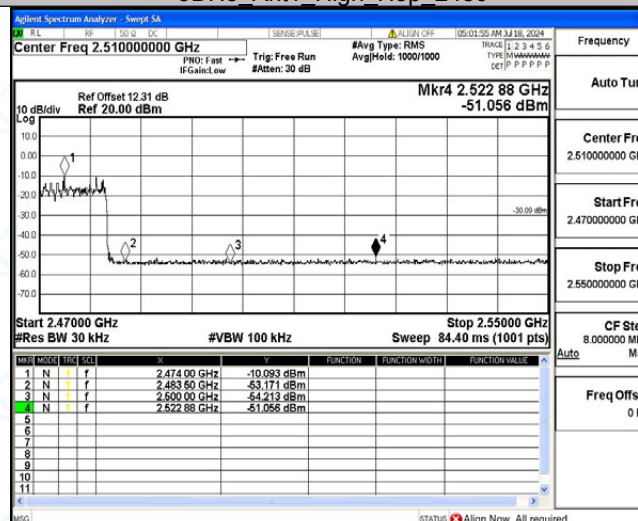
## 3DH5\_Ant1\_High\_2480



## 3DH5\_Ant1\_Low\_Hop\_2402



## 3DH5\_Ant1\_High\_Hop\_2480





## Appendix G: Conducted Spurious Emission

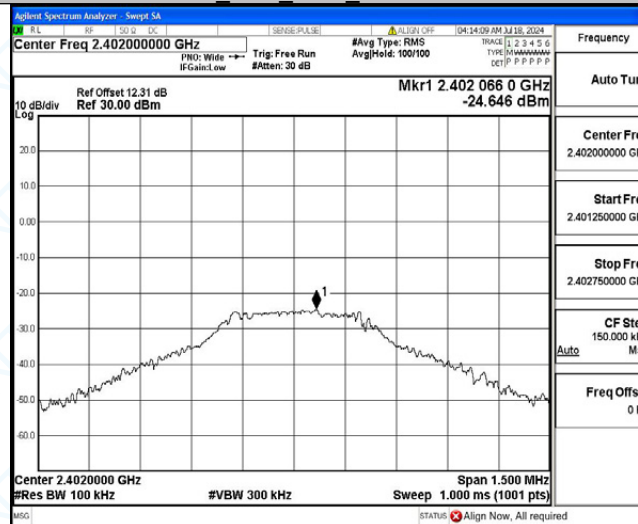
### Test Result

| Test Mode | Antenna | Freq(MHz) | Freq Range [MHz] | Ref Level [dBm] | Result [dBm] | Limit [dBm]   | Verdict |
|-----------|---------|-----------|------------------|-----------------|--------------|---------------|---------|
| DH5       | Ant1    | 2402      | Reference        | -24.65          | -24.65       | ---           | PASS    |
|           |         |           | 30~1000          | -24.65          | -59.54       | $\leq -44.65$ | PASS    |
|           |         |           | 1000~26500       | -24.65          | -47.29       | $\leq -44.65$ | PASS    |
|           |         | 2441      | Reference        | -10.52          | -10.52       | ---           | PASS    |
|           |         |           | 30~1000          | -10.52          | -58.15       | $\leq -30.52$ | PASS    |
|           |         |           | 1000~26500       | -10.52          | -34.33       | $\leq -30.52$ | PASS    |
|           |         | 2480      | Reference        | -7.98           | -7.98        | ---           | PASS    |
|           |         |           | 30~1000          | -7.98           | -58.93       | $\leq -27.98$ | PASS    |
|           |         |           | 1000~26500       | -7.98           | -34.77       | $\leq -27.98$ | PASS    |
| 2DH5      | Ant1    | 2402      | Reference        | -19.26          | -19.26       | ---           | PASS    |
|           |         |           | 30~1000          | -19.26          | -58.74       | $\leq -39.26$ | PASS    |
|           |         |           | 1000~26500       | -19.26          | -41.65       | $\leq -39.26$ | PASS    |
|           |         | 2441      | Reference        | -10.36          | -10.36       | ---           | PASS    |
|           |         |           | 30~1000          | -10.36          | -59.86       | $\leq -30.36$ | PASS    |
|           |         |           | 1000~26500       | -10.36          | -33.37       | $\leq -30.36$ | PASS    |
|           |         | 2480      | Reference        | -8.26           | -8.26        | ---           | PASS    |
|           |         |           | 30~1000          | -8.26           | -59.45       | $\leq -28.26$ | PASS    |
|           |         |           | 1000~26500       | -8.26           | -40.25       | $\leq -28.26$ | PASS    |
| 3DH5      | Ant1    | 2402      | Reference        | -18.67          | -18.67       | ---           | PASS    |
|           |         |           | 30~1000          | -18.67          | -59.66       | $\leq -38.67$ | PASS    |
|           |         |           | 1000~26500       | -18.67          | -39.82       | $\leq -38.67$ | PASS    |
|           |         | 2441      | Reference        | -10.35          | -10.35       | ---           | PASS    |
|           |         |           | 30~1000          | -10.35          | -59.68       | $\leq -30.35$ | PASS    |
|           |         |           | 1000~26500       | -10.35          | -37.92       | $\leq -30.35$ | PASS    |
|           |         | 2480      | Reference        | -7.87           | -7.87        | ---           | PASS    |
|           |         |           | 30~1000          | -7.87           | -59.04       | $\leq -27.87$ | PASS    |
|           |         |           | 1000~26500       | -7.87           | -38.85       | $\leq -27.87$ | PASS    |

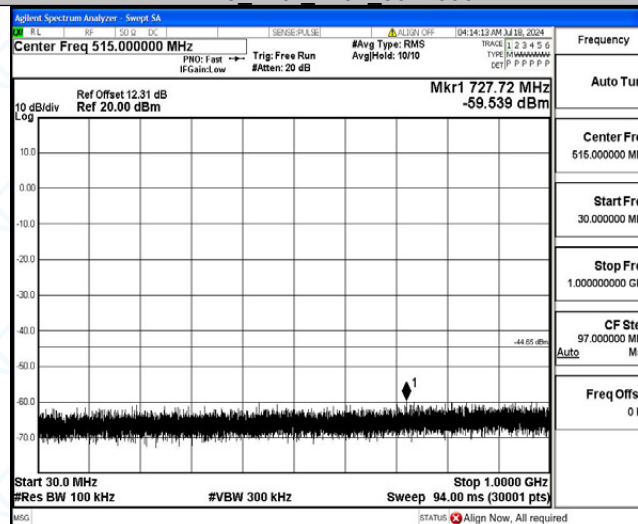


## Test Graphs

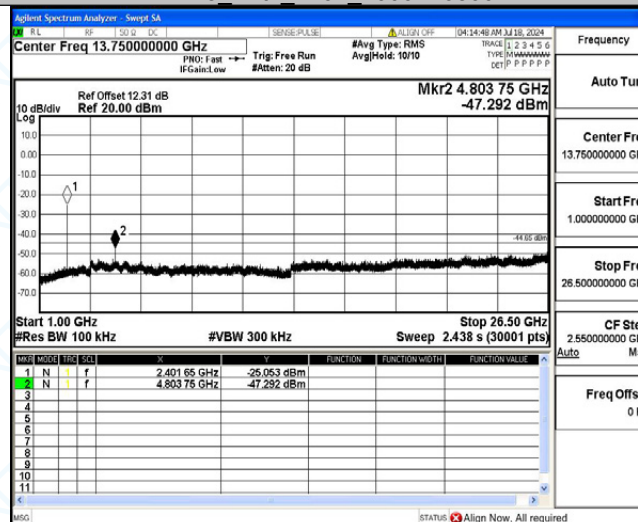
DH5\_Ant1\_2402\_0~Reference



DH5\_Ant1\_2402\_30~1000

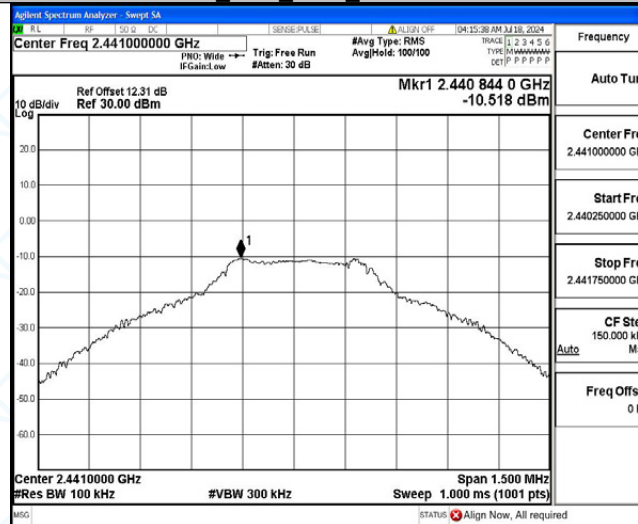


DH5\_Ant1\_2402\_1000~26500

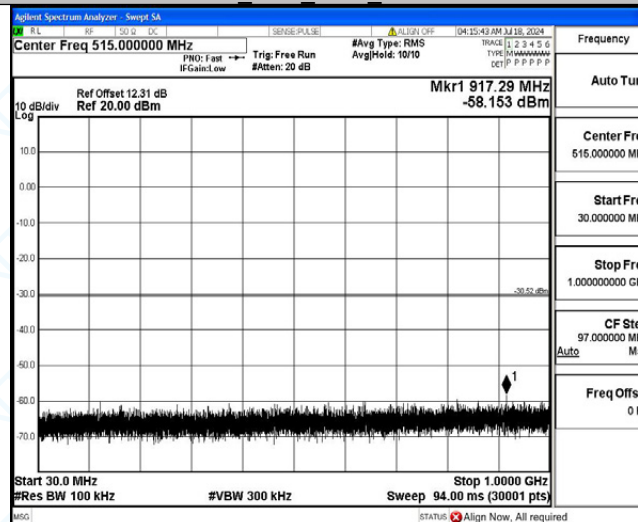




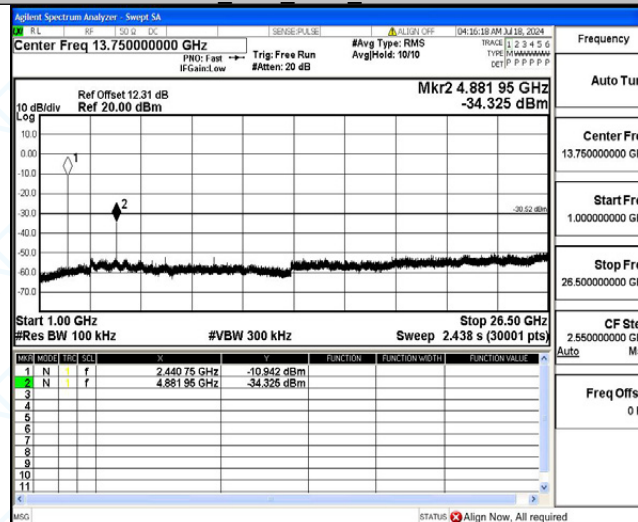
## DH5\_Ant1\_2441\_0~Reference



## DH5\_Ant1\_2441\_30~1000

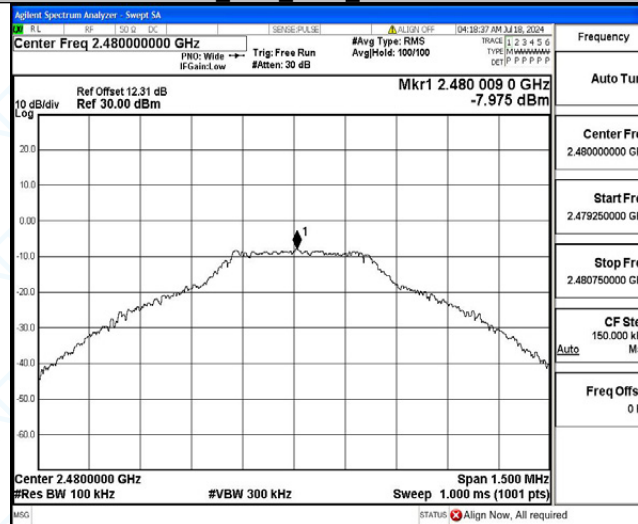


## DH5\_Ant1\_2441\_1000~26500

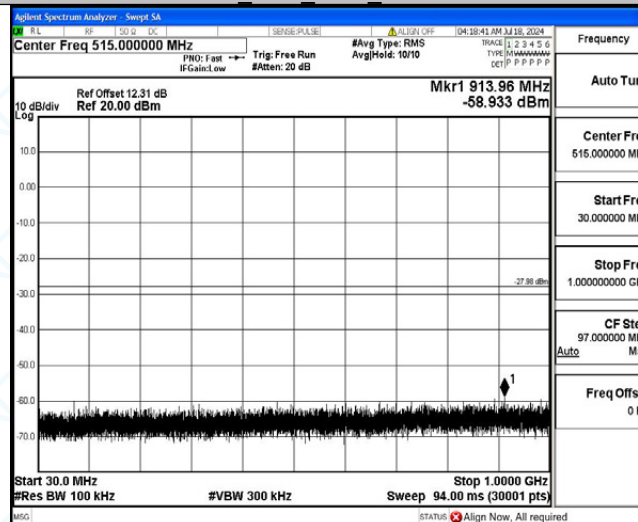




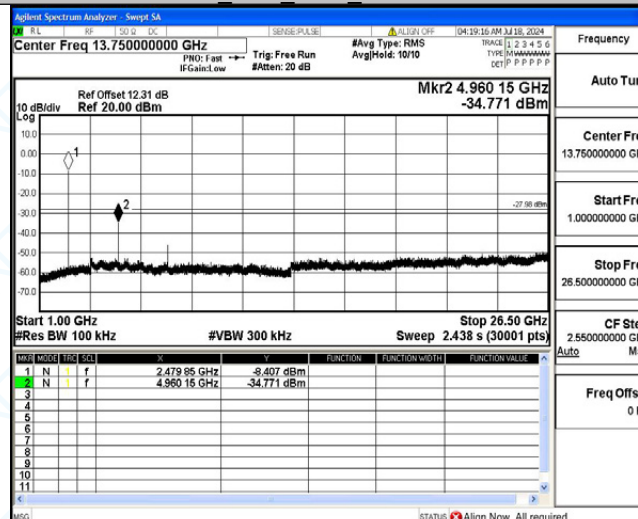
## DH5\_Ant1\_2480\_0~Reference



## DH5\_Ant1\_2480\_30~1000

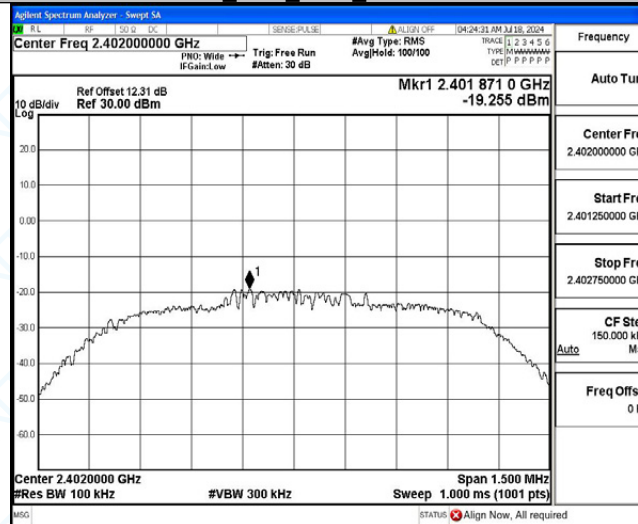


## DH5\_Ant1\_2480\_1000~26500

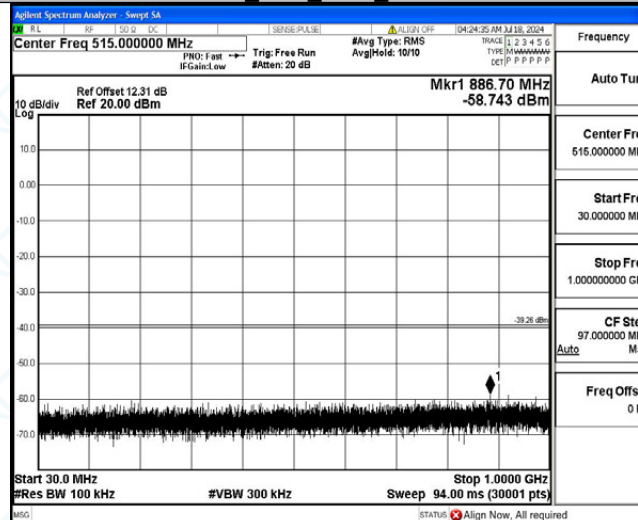




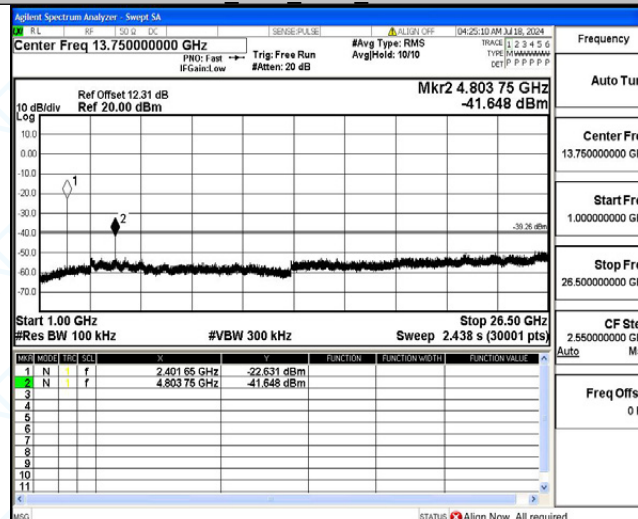
## 2DH5\_Ant1\_2402\_0~Reference



## 2DH5\_Ant1\_2402\_30~1000

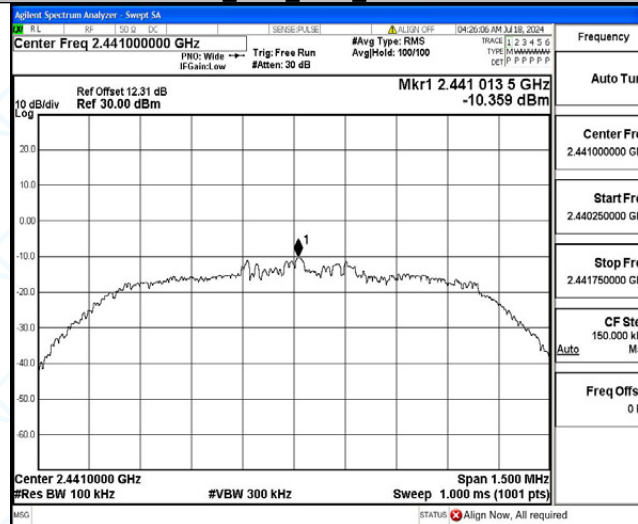


## 2DH5\_Ant1\_2402\_1000~26500

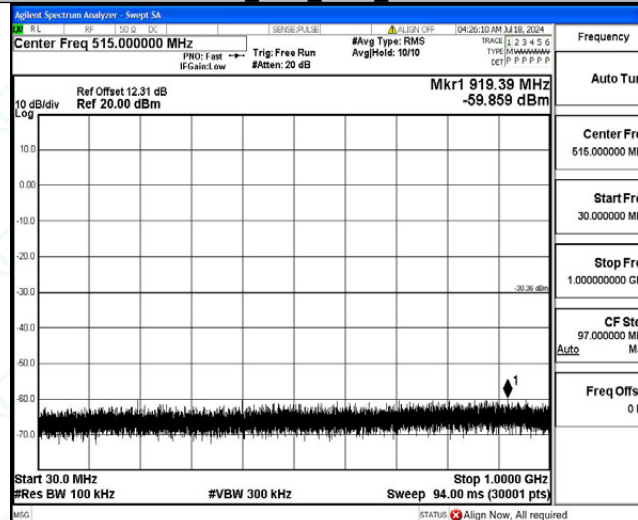




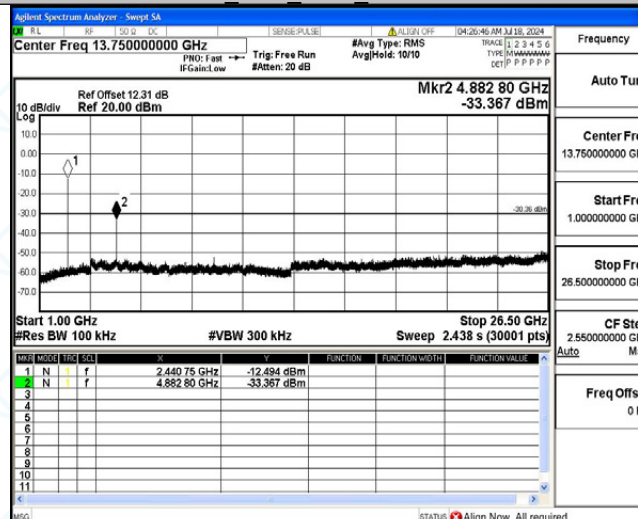
## 2DH5\_Ant1\_2441\_0~Reference



## 2DH5\_Ant1\_2441\_30~1000

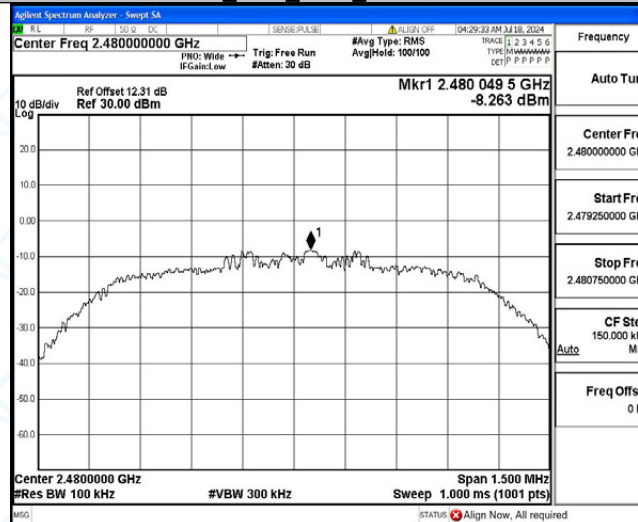


## 2DH5\_Ant1\_2441\_1000~26500

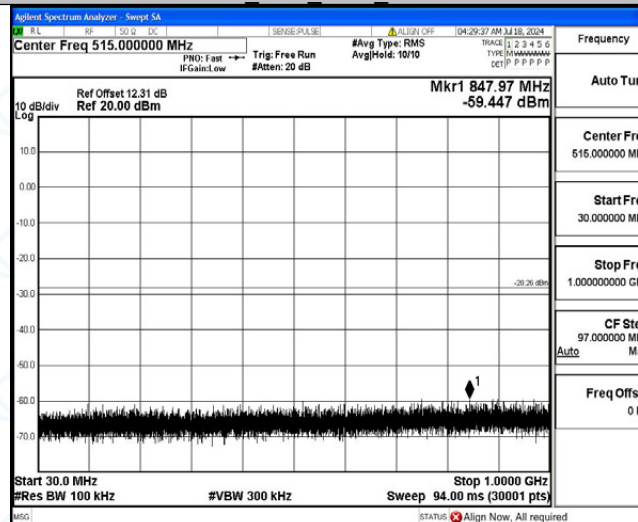




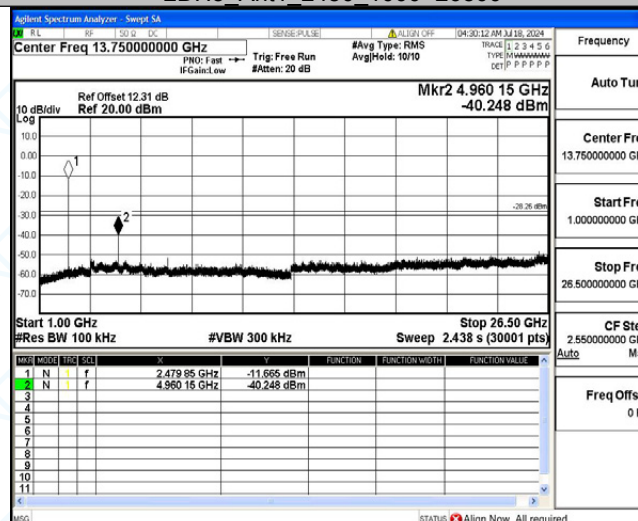
## 2DH5\_Ant1\_2480\_0~Reference



## 2DH5\_Ant1\_2480\_30~1000

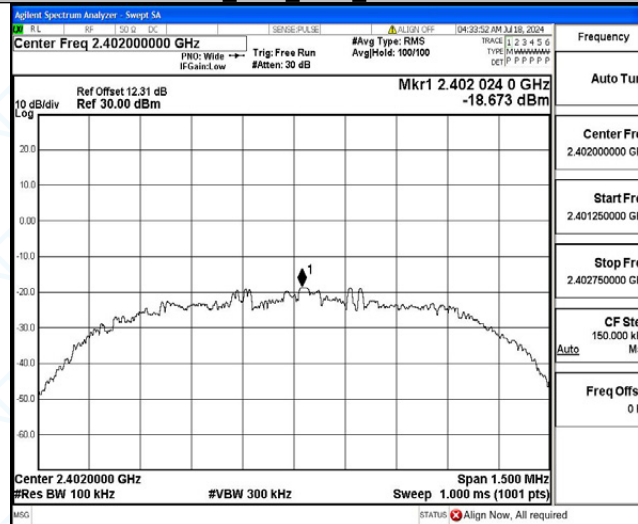


## 2DH5\_Ant1\_2480\_1000~26500

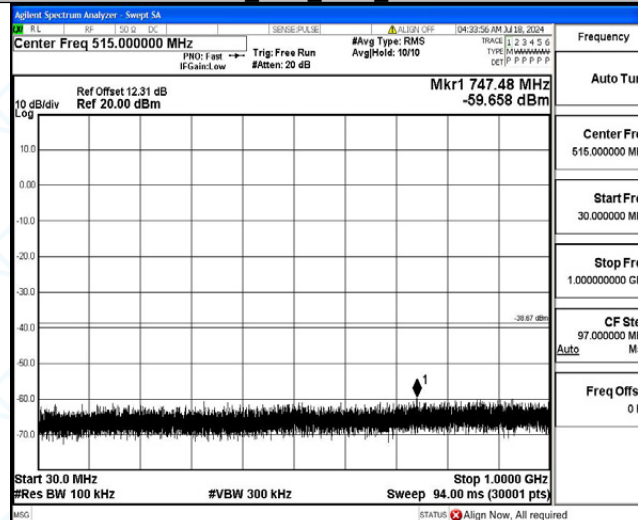




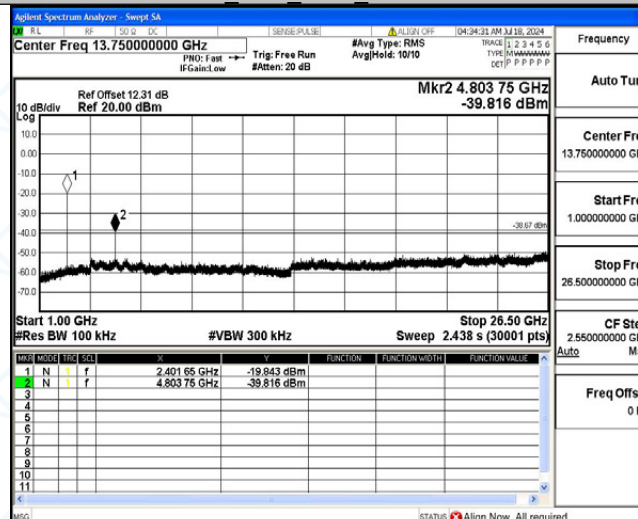
## 3DH5\_Ant1\_2402\_0~Reference



## 3DH5\_Ant1\_2402\_30~1000

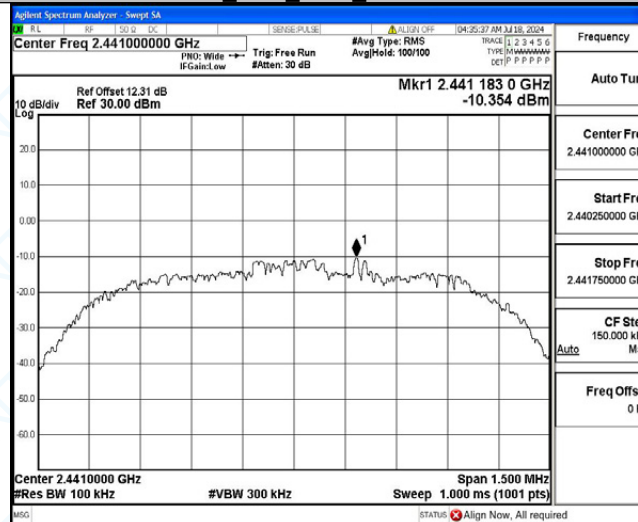


## 3DH5\_Ant1\_2402\_1000~26500

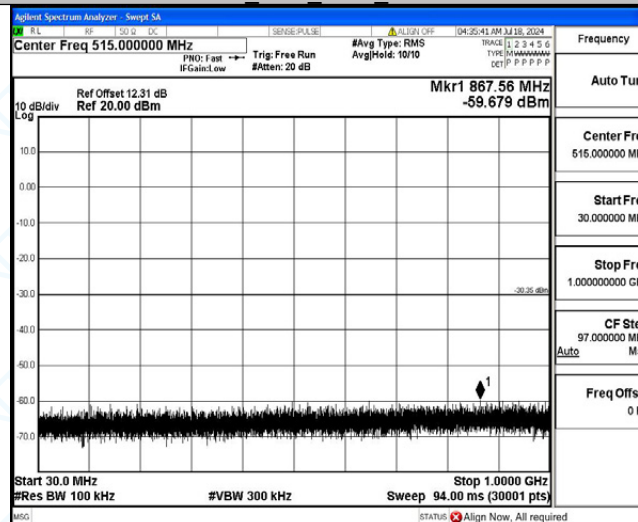




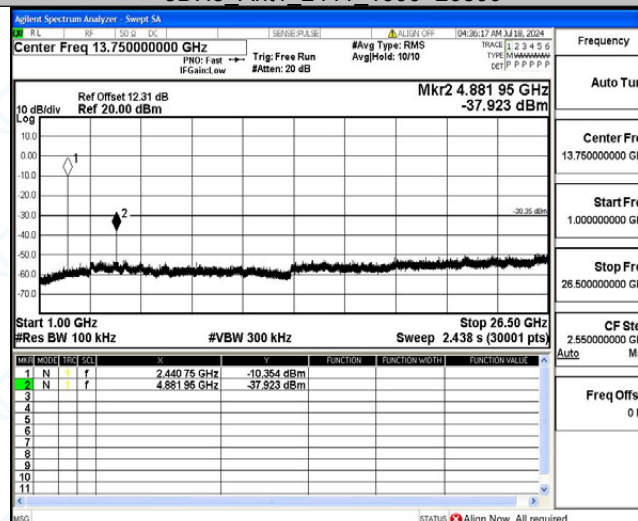
## 3DH5\_Ant1\_2441\_0~Reference



## 3DH5\_Ant1\_2441\_30~1000

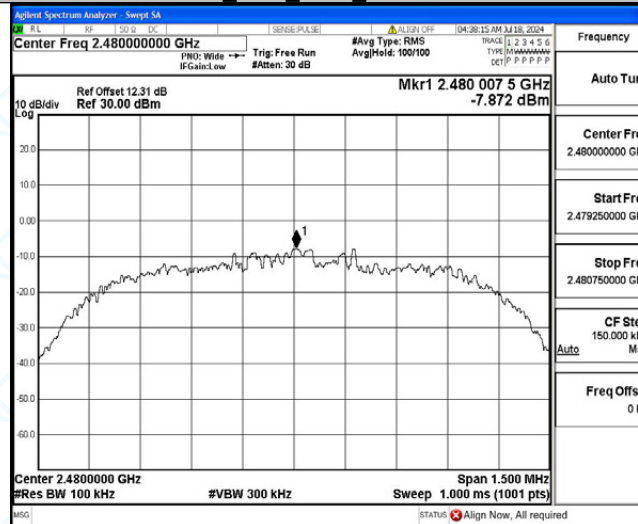


## 3DH5\_Ant1\_2441\_1000~26500

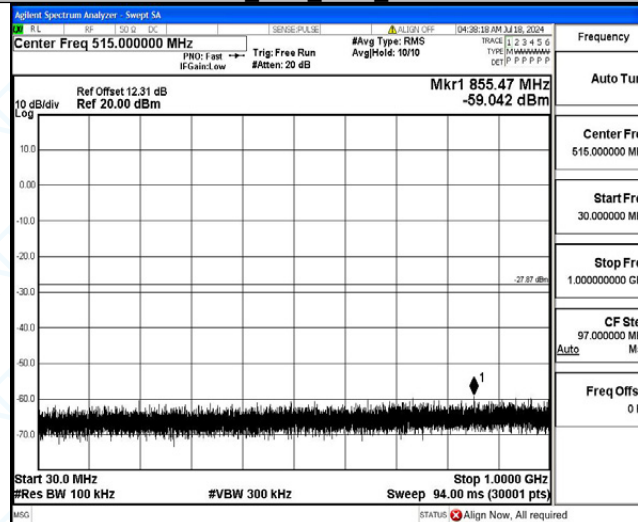




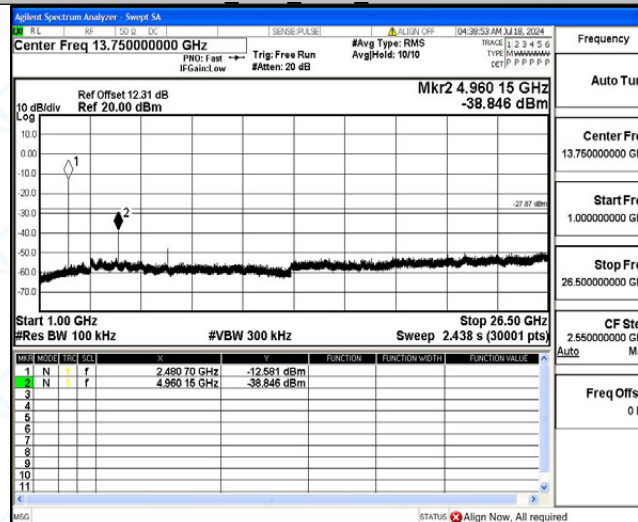
## 3DH5\_Ant1\_2480\_0~Reference



## 3DH5\_Ant1\_2480\_30~1000



## 3DH5\_Ant1\_2480\_1000~26500



The End Report

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