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### 11.4.1 **CBE**

### BLE 1M

| Channel | Frequency<br>(MHz) | Raw Value(dBm) | Duty<br>factor | Antenna Peak<br>Gain (dBi) | EIRP   | Emission<br>Level | Margin | Limit    |    |
|---------|--------------------|----------------|----------------|----------------------------|--------|-------------------|--------|----------|----|
|         |                    | Chain 0 (dB)   |                | Chain 0                    | (dBm)  | (dBuV/m)          | (dB)   | (dBuV/m) |    |
| 0       | 2402               | -37.860        | N/A            | 3.37                       | -34.49 | 60.71             | -13.29 | 74       | PK |
| •       |                    | -49.298        | 2.05           | 3.37                       | -43.88 | 51.32             | -2.68  | 54       | AV |
| 38      | 2478               | -25.650        | N/A            | 3.37                       | -22.28 | 72.92             | -1.08  | 74       | PK |
| 30      | 2410               | -52.603        | 2.05           | 3.37                       | -47.18 | 48.02             | -5.98  | 54       | AV |
| 20      | 2400               | -26.130        | N/A            | 3.37                       | -22.76 | 72.44             | -1.56  | 74       | PK |
| 39      | 2480               | -49.855        | 2.05           | 3.37                       | -44.44 | 50.77             | -3.24  | 54       | AV |

### RIF 2M

| Channel | Frequency<br>(MHz) | Raw Value(dBm) | Duty<br>factor | Antenna Peak<br>Gain | EIRP   | Emission<br>Level | Margin | Limit<br>(dBuV/m) |    |
|---------|--------------------|----------------|----------------|----------------------|--------|-------------------|--------|-------------------|----|
| Chaine  |                    | Chain 0        | (dB)           | Chain 0              | (dBm)  | (dBuV/m)          | (dB)   |                   |    |
| •       | 2402               | -37.500        | N/A            | 3.37                 | -34.13 | 61.07             | -12.93 | 74                | PK |
| 0       |                    | -56.468        | 4.84           | 3.37                 | -48.26 | 46.94             | -7.06  | 54                | AV |
| 38      | 2478               | -24.990        | N/A            | 3.37                 | -21.62 | 73.58             | -0.42  | 74                | PK |
| 30      | 2410               | -53.219        | 4.84           | 3.37                 | -45.01 | 50.19             | -3.81  | 54                | AV |
| 39      | 2480               | -25.460        | N/A            | 3.37                 | -22.09 | 73.11             | -0.89  | 74                | PK |
| 39      |                    | -55.118        | 4.84           | 3.37                 | -46.91 | 48.29             | -5.71  | 54                | AV |

### DIE 1256

| Channel | Frequency<br>(MHz) | Raw Value(dBm) | Duty<br>factor<br>(dB) | Antenna Peak<br>Gain | EIRP<br>Combin | Emission<br>Level | Margin | Limit<br>(dBuV/m) |    |
|---------|--------------------|----------------|------------------------|----------------------|----------------|-------------------|--------|-------------------|----|
|         |                    | Chain 0        |                        | Chain 0              | e<br>(dBm)     | (dBuV/m)          | (dB)   |                   |    |
| 0       | 2402               | -44.520        | N/A                    | 3.37                 | -41.15         | 54.05             | -19.95 | 74                | PK |
| U       |                    | -55.580        | 0.80                   | 3.37                 | -51.41         | 43.79             | -10.21 | 54                | AV |
| 38      | 2478               | -30.130        | N/A                    | 3.37                 | -26.76         | 68.44             | -5.56  | 74                | PK |
| 30      | 2478               | -56.361        | 0.80                   | 3.37                 | -52.19         | 43.01             | -10.99 | 54                | AV |
| 39      | 9 2480             | -27.440        | N/A                    | 3.37                 | -24.07         | 71.13             | -2.87  | 74                | PK |
| 39      |                    | -54.379        | 0.80                   | 3.37                 | -50.21         | 44.99             | -9.01  | 54                | AV |

### **BLE 500k**

| Channel | Frequency<br>(MHz) | Raw Value(dBm) | Duty<br>factor | Antenna Peak<br>Gain | EIRP<br>Combin | Emission<br>Level | Margin | Limit<br>(dBuV/m) |    |
|---------|--------------------|----------------|----------------|----------------------|----------------|-------------------|--------|-------------------|----|
|         |                    | Chain 0        | (dB)           | Chain 0              | e<br>(dBm)     | (dBuV/m)          | (dB)   |                   |    |
| 0       | 2402               | -37.320        | N/A            | 3.37                 | -33.95         | 61.25             | -12.75 | 74                | PK |
| 0       |                    | -56.605        | 2.43           | 3.37                 | -50.81         | 44.40             | -9.61  | 54                | AV |
| 38      | 2478               | -30.180        | N/A            | 3.37                 | -26.81         | 68.39             | -5.61  | 74                | PK |
| 30      | 24/0               | -56.787        | 2.43           | 3.37                 | -50.99         | 44.21             | -9.79  | 54                | AV |
| 39      | 2480               | -25.400        | N/A            | 3.37                 | -22.03         | 73.17             | -0.83  | 74                | PK |
| 39      |                    | -54.805        | 2.43           | 3.37                 | -49.01         | 46.20             | -7.81  | 54                | AV |

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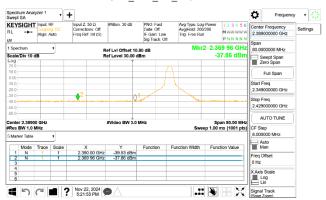
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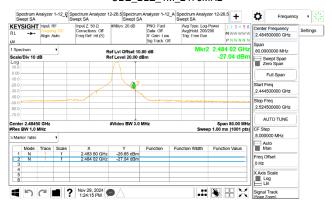
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## **CBE Peak**

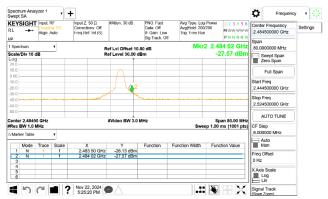
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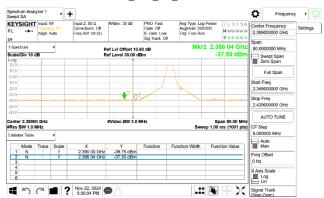
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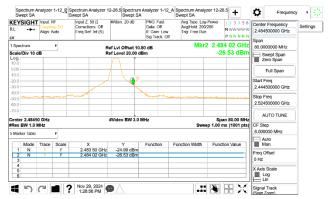
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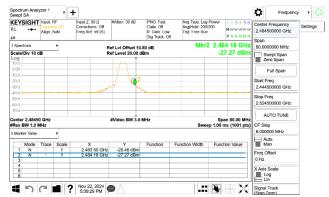
### CBE BLE 2M 2402MHz



### CBE\_BLE\_2M\_2478MHz



## CBE\_BLE\_2M\_2480MHz



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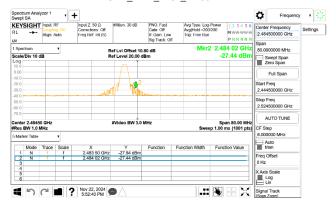
### CBE BLE 125k 2402MHz



## CBE\_BLE \_125k\_ 2478MHz



### CBE\_BLE\_125k\_2480MHz



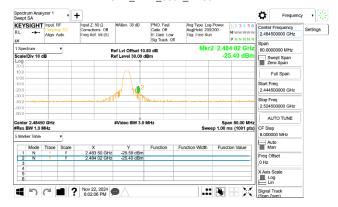
### CBE BLE 500k 2402MHz



CBE\_BLE \_500k\_ 2478MHz



CBE\_BLE\_500k\_2480MHz



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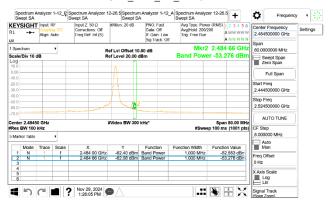
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## **CBE Average**

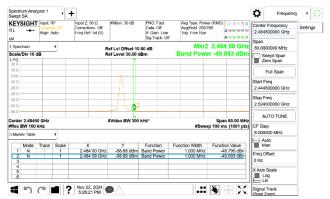
### CBE\_BLE\_1M\_2402MHz



### CBE\_BLE \_1M\_ 2478MHz



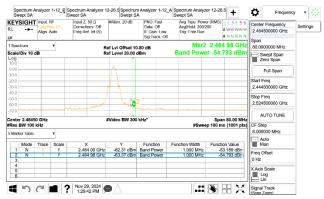
CBE\_BLE \_1M\_ 2480MHz



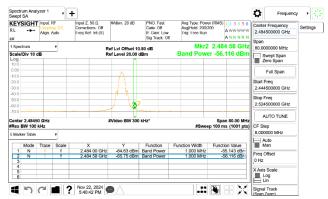
### CBE BLE 2M 2402MHz



CBE\_BLE \_2M\_ 2478MHz



CBE\_BLE \_2M\_2480MHz



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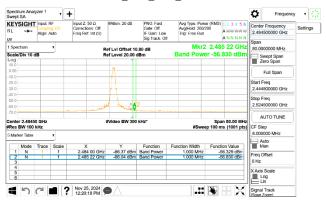


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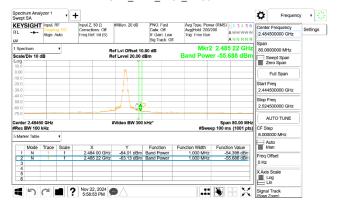
### CBE\_BLE\_125k\_2402MHz



### CBE\_BLE\_125k\_2478MHz



CBE\_BLE\_125k\_2480MHz



### CBE BLE 500k 2402MHz



CBE\_BLE \_500k\_ 2478MHz



CBE\_BLE\_500k\_2480MHz



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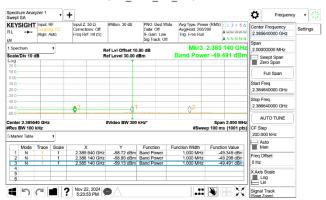
Report No

Report No.: TERF2411003345E2

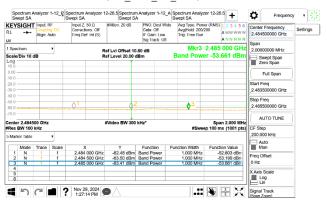
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## **CBE Average IM**

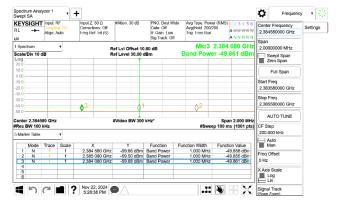
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CBE\_BLE \_1M\_ 2478MHz



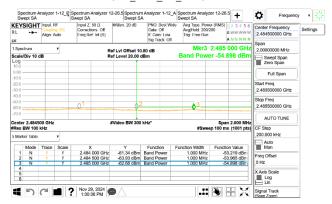
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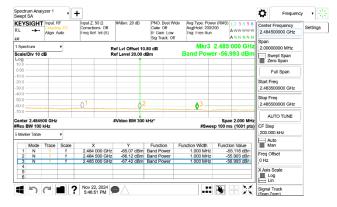
CBE\_BLE \_2M\_ 2402MHz



CBE\_BLE \_2M\_ 2478MHz



CBE\_BLE \_2M\_ 2480MHz



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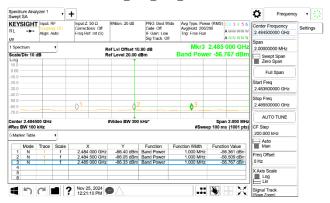


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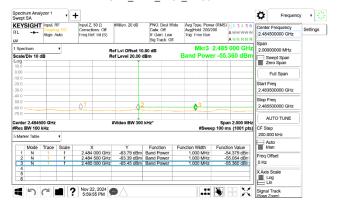
### CBE\_BLE\_125k\_2402MHz



## CBE\_BLE \_125k\_ 2478MHz



CBE\_BLE\_125k\_2480MHz



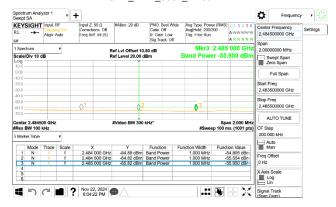
### CBE BLE 500k 2402MHz



CBE\_BLE \_500k\_ 2478MHz



CBE\_BLE\_500k\_2480MHz



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### 11.4.2 **Conducted Emission**

## (30MHz~1GHz)

| BLE_ZIVI |                    |                |                          |               |                               |                | V <sub>CA</sub>   | .31 |
|----------|--------------------|----------------|--------------------------|---------------|-------------------------------|----------------|-------------------|-----|
| Channel  | Frequency<br>(MHz) | Raw Value(dBm) | Correction<br>Factor(dB) | EIRP<br>(dBm) | Emission<br>Level<br>(dBuV/m) | Margin<br>(dB) | Limit<br>(dBuV/m) |     |
|          |                    | Chain 0        | Chain 0                  |               |                               |                |                   |     |
|          |                    | -87.460        | 8.07                     | -79.39        | 15.81                         | -24.19         | 40                | PK  |
|          |                    | -79.800        | 8.07                     | -71.73        | 23.47                         | -20.03         | 43.5              | PK  |
| 20       | 2442               | -75.770        | 8.07                     | -67.70        | 27.50                         | -18.50         | 46                | PK  |
| 20       | 2442               | -65.250        | 8.07                     | -57.18        | 38.02                         | -7.98          | 46                | PK  |
|          |                    | -85.870        | 8.07                     | -77.80        | 17.40                         | -28.60         | 46                | PK  |
|          |                    | -83.800        | 8.07                     | -75.73        | 19.47                         | -34.53         | 54                | PK  |

Correction Factor=maximum ground reflection factor+Antenna Gain

## (1~26.5GHz)

### BLE 1M

| DLE_IM  |           |                |                            |        |                   |        |                   |    |  |  |
|---------|-----------|----------------|----------------------------|--------|-------------------|--------|-------------------|----|--|--|
| Channel | Frequency | Raw Value(dBm) | Antenna Peak<br>Gain (dBi) | EIRP   | Emission<br>Level | Margin | Limit<br>(dBuV/m) |    |  |  |
|         | (MHz)     | Chain 0        | Chain 0                    | (dBm)  | (dBuV/m)          | (dB)   |                   |    |  |  |
| 0       | 2402      | -42.570        | 3.37                       | -39.20 | 56.00             | -18.00 | 74                | PK |  |  |
| •       | 2402      | -44.680        | 3.37                       | -41.31 | 53.89             | -0.11  | 54                | AV |  |  |
| 20      | 2442      | -41.900        | 3.37                       | -38.53 | 56.67             | -17.33 | 74                | PK |  |  |
| 20      | 2442      | -46.430        | 3.37                       | -43.06 | 52.14             | -1.86  | 54                | AV |  |  |
| 39      | 2480      | -42.350        | 3.37                       | -38.98 | 56.22             | -17.78 | 74                | PK |  |  |
|         | 2480      | -50.490        | 3.37                       | -47.12 | 48.08             | -5.92  | 54                | AV |  |  |

### RIF 2M

| DLL_ZIVI |                    |                |                            |        |                   |        | Ves. 1            | 78.4 |
|----------|--------------------|----------------|----------------------------|--------|-------------------|--------|-------------------|------|
| Channel  | Frequency<br>(MHz) | Raw Value(dBm) | Antenna Peak<br>Gain (dBi) | EIRP   | Emission<br>Level | Margin | Limit<br>(dBuV/m) |      |
|          |                    | Chain 0        | Chain 0                    | (dBm)  | (dBuV/m)          | (dB)   |                   |      |
| 0        | 2402               | -41.740        | 3.37                       | -38.37 | 56.83             | -17.17 | 74                | PK   |
| •        |                    | -45.220        | 3.37                       | -41.85 | 53.35             | -0.65  | 54                | AV   |
| 20       | 2442               | -41.170        | 3.37                       | -37.80 | 57.40             | -16.60 | 74                | PK   |
| 20       | 2442               | -48.110        | 3.37                       | -44.74 | 50.46             | -3.54  | 54                | AV   |
| 39       | 2480               | -42.340        | 3.37                       | -38.97 | 56.23             | -17.77 | 74                | PK   |
|          |                    | -50.110        | 3.37                       | -46.74 | 48.46             | -5.54  | 54                | AV   |

### **BIF 125K**

| BLE_125K |           |                |                      |        |                   |        |                   |    |  |  |
|----------|-----------|----------------|----------------------|--------|-------------------|--------|-------------------|----|--|--|
| Channel  | Frequency | Raw Value(dBm) | Antenna Peak<br>Gain | EIRP   | Emission<br>Level | Margin | Limit<br>(dBuV/m) |    |  |  |
| Chamici  | (MHz)     | Chain 0        | Chain 0              | (dBm)  | (dBuV/m)          | (dB)   |                   |    |  |  |
| 0        | 2402      | -42.960        | 3.37                 | -39.59 | 55.61             | -18.39 | 74                | PK |  |  |
|          | 2402      | -47.700        | 3.37                 | -44.33 | 50.87             | -3.13  | 54                | AV |  |  |
| 20       | 2442      | -42.090        | 3.37                 | -38.72 | 56.48             | -17.52 | 74                | PK |  |  |
| 20       | 2442      | -51.260        | 3.37                 | -47.89 | 47.31             | -6.69  | 54                | AV |  |  |
| 39       | 2480      | -42.470        | 3.37                 | -39.10 | 56.10             | -17.90 | 74                | PK |  |  |
| 39       | 2400      | -51.330        | 3.37                 | -47.96 | 47.24             | -6.76  | 54                | AV |  |  |

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BLE 500K

| DLL_0001( |           |                |                      |        |                   |        |                   |    |  |  |
|-----------|-----------|----------------|----------------------|--------|-------------------|--------|-------------------|----|--|--|
| Channel   | Frequency | Raw Value(dBm) | Antenna Peak<br>Gain | EIRP   | Emission<br>Level | Margin | Limit<br>(dBuV/m) |    |  |  |
| Chamic    | (MHz)     | Chain 0        | Chain 0              | (dBm)  | (dBuV/m)          | (dB)   |                   |    |  |  |
| 0         | 2402      | -42.580        | 3.37                 | -39.21 | 55.99             | -18.01 | 74                | PK |  |  |
| •         | 2402      | -47.650        | 3.37                 | -44.28 | 50.92             | -3.08  | 54                | AV |  |  |
| 20        | 2442      | -42.120        | 3.37                 | -38.75 | 56.45             | -17.55 | 74                | PK |  |  |
| 20        | 2442      | -51.040        | 3.37                 | -47.67 | 47.53             | -6.47  | 54                | AV |  |  |
| 39        | 2490      | -42.110        | 3.37                 | -38.74 | 56.46             | -17.54 | 74                | PK |  |  |
| 39        | 2480      | -50.740        | 3.37                 | -47.37 | 47.83             | -6.17  | 54                | AV |  |  |

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Peak (30MHz~1GHz)

BLE\_2M\_2442MHz



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t (886-2) 2299-3279

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Report No.: TERF2411003345E2

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Peak (1~12GHz)

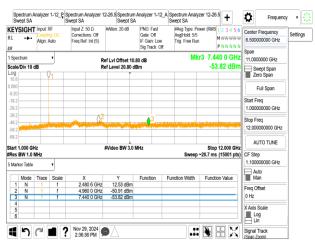
### BLE\_125k\_2402MHz



### BLE\_125k\_2442MHz



## BLE\_125k\_2480MHz



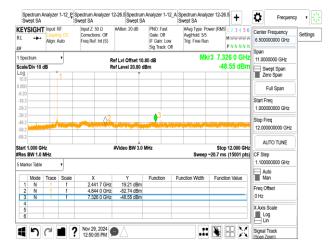
# Report No.: TERF2411003345E2

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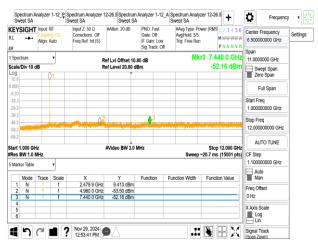
### BLE\_1M\_2402MHz



BLE\_1M\_2440MHz



BLE 1M 2480MHz



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### BLE 2M 2402MHz



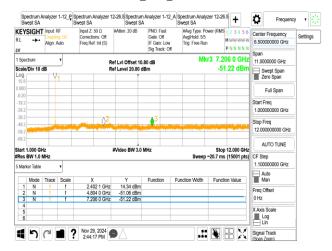
### BLE 2M 2442MHz



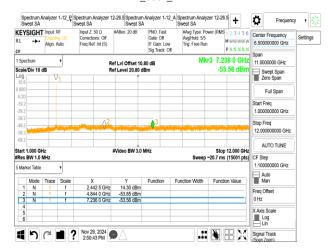
BLE 2M 2480MHz



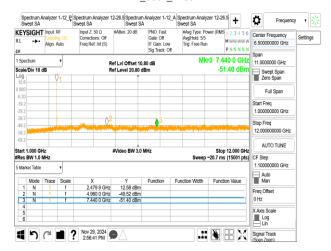
### BLE 500k 2402MHz



BLE 500k 2442MHz



BLE\_500k\_2480MHz



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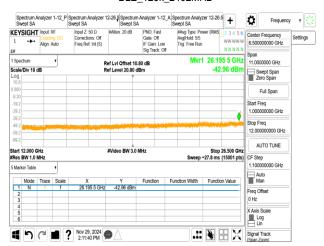
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## Peak (12~26.5GHz)

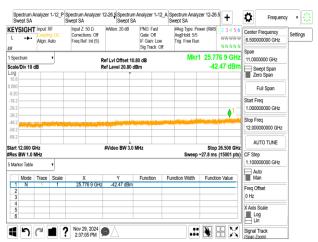
### BLE\_125k\_2402MHz



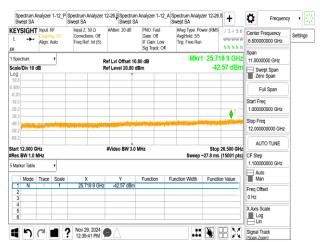
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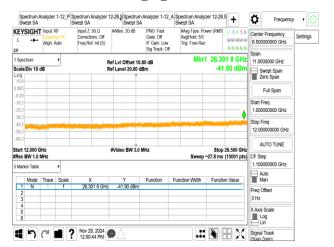
## BLE\_125k\_2480MHz



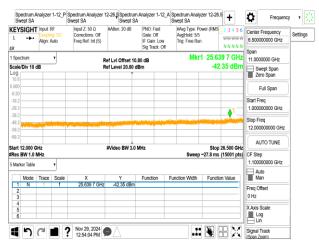
## BLE\_1M\_2402MHz



BLE\_1M\_2440MHz



BLE\_1M\_2480MHz



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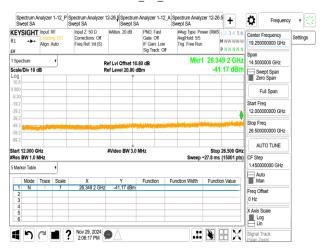


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### BLE 2M 2402MHz



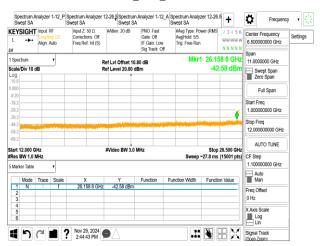
BLE 2M 2442MHz



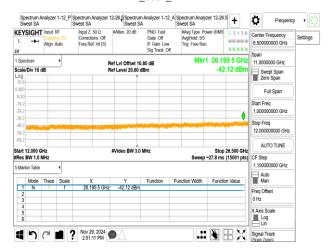
BLE 2M 2480MHz



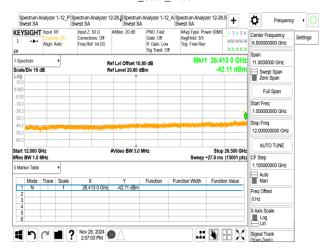
BLE 500k 2402MHz



BLE 500k 2442MHz



BLE\_500k\_2480MHz



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## Average (1~12GHz)

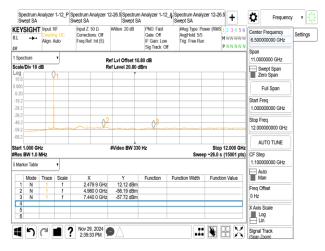
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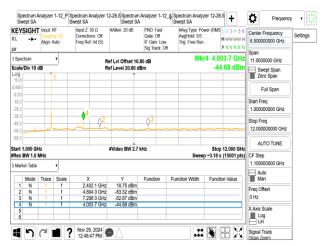
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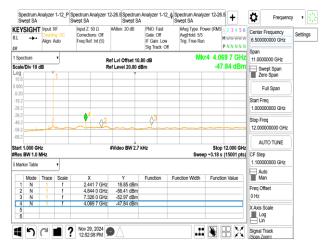
## BLE\_125k\_2480MHz



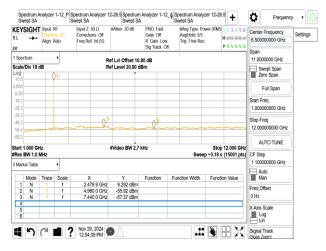
## BLE\_1M\_2402MHz



BLE 1M 2440MHz



BLE 1M 2480MHz



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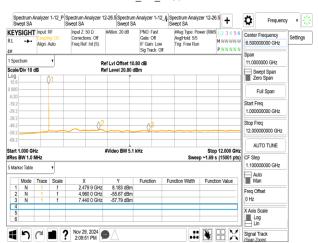
### BLE 2M 2402MHz



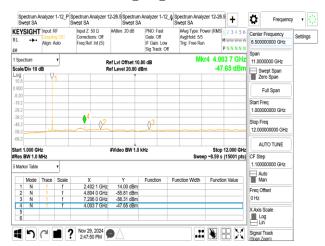
BLE 2M 2442MHz



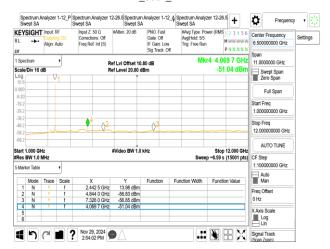
BLE 2M 2480MHz



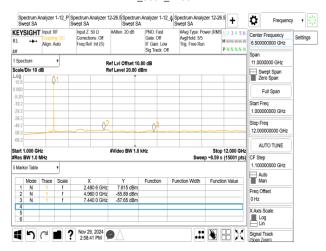
BLE 500k 2402MHz-1



BLE 500k 2442MHz



BLE\_500k\_2480MHz



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