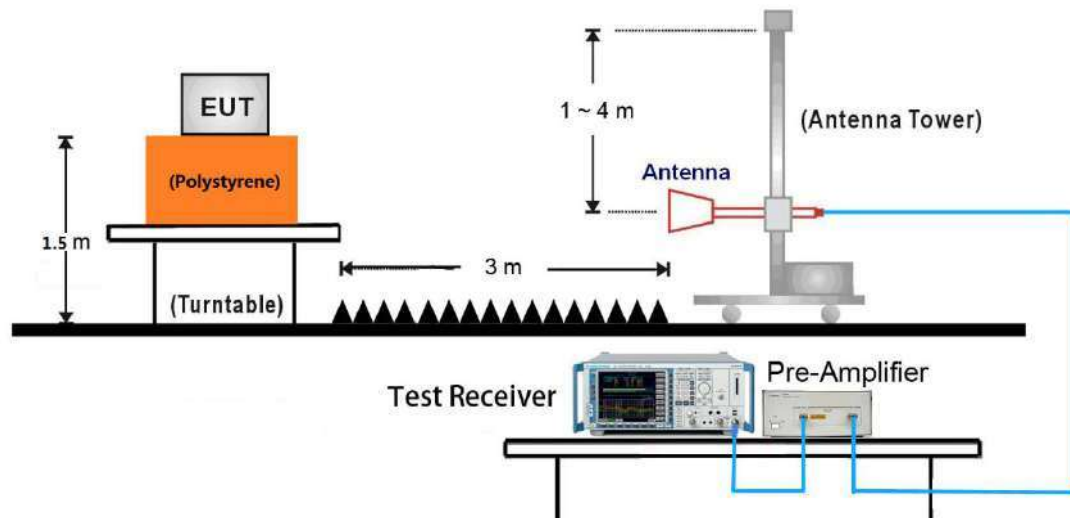
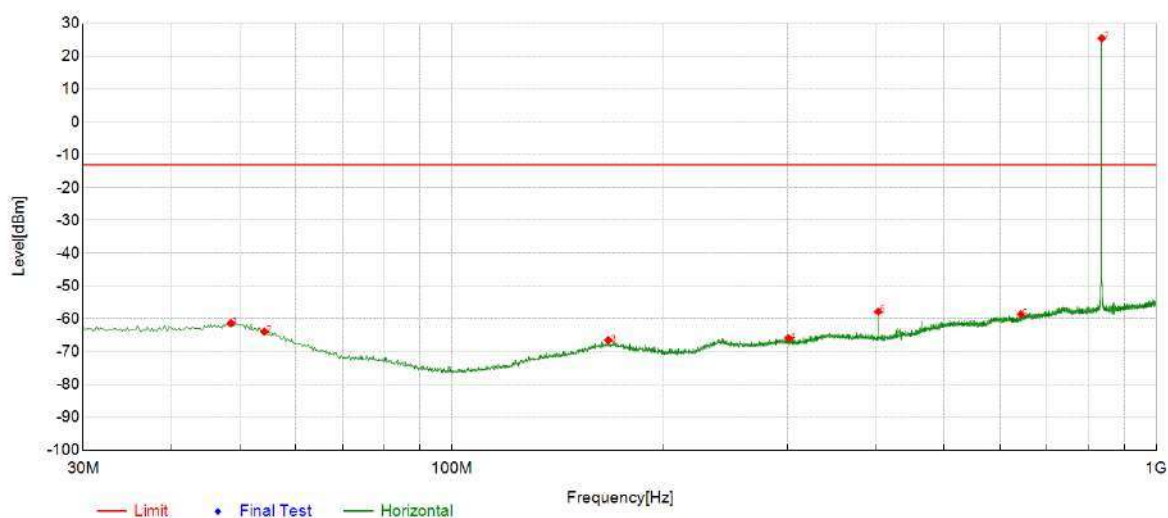


### 1GHz ~18GHz Test Setup:



## 14.4. Test Results

|               |             |                          |                                    |
|---------------|-------------|--------------------------|------------------------------------|
| EUT Name      | GPS Tracker | Model                    | GL33CG                             |
| Mode          | GPRS 850    | Band                     | /                                  |
| Channel       | 190         | Test Date                | 2025.09.25 to 2025.11.17           |
| Test Engineer | Stone Zhang | Environmental Conditions | Temp:23.0 ~ 31.8°C;Humi:25 ~ 63%RH |



### Data List

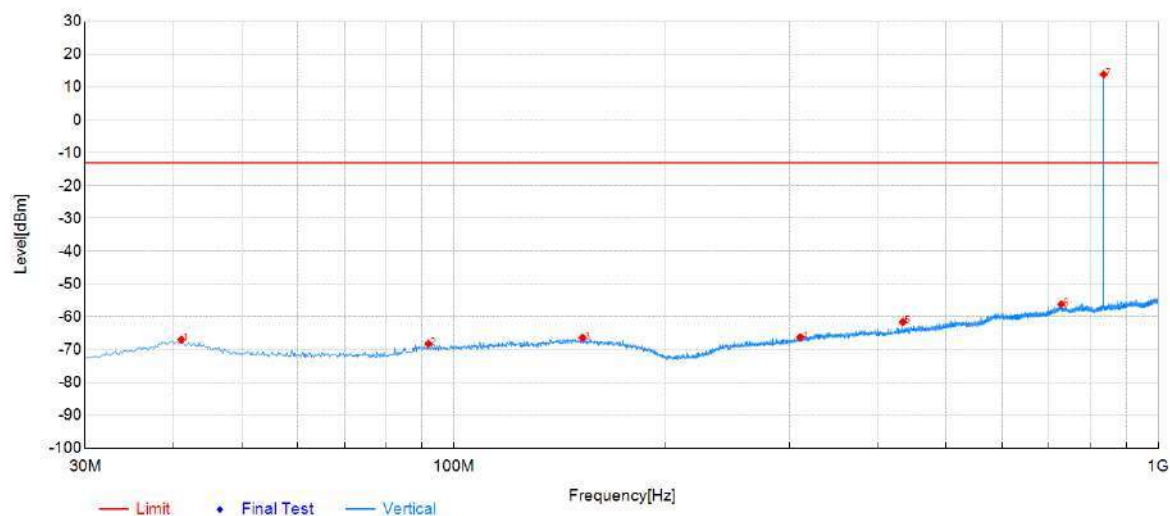
| NO. | Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity   | Detector | Verdict |
|-----|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| 1   | 48.624          | -92.27        | -61.32      | 30.95       | -13.00      | 48.32       | Horizontal | RMS      | PASS    |
| 2   | 54.25           | -92.68        | -63.89      | 28.79       | -13.00      | 50.89       | Horizontal | RMS      | PASS    |
| 3   | 166.964         | -91.25        | -66.54      | 24.71       | -13.00      | 53.54       | Horizontal | RMS      | PASS    |
| 4   | 300.63          | -91.11        | -65.90      | 25.21       | -13.00      | 52.90       | Horizontal | RMS      | PASS    |
| 5   | 402.868         | -83.81        | -57.80      | 26.01       | -13.00      | 44.80       | Horizontal | RMS      | PASS    |
| 6   | 642.07          | -89.58        | -58.59      | 30.99       | -13.00      | 45.59       | Horizontal | RMS      | PASS    |
| 7   | 837.04          | -8.70         | 25.50       | 34.20       | /           | /           | Horizontal | RMS      | PASS    |

Note:

(1)Level=Reading+Factor

(2)Margin=Limit-Level

(3)The Mark 7 is fundamental.



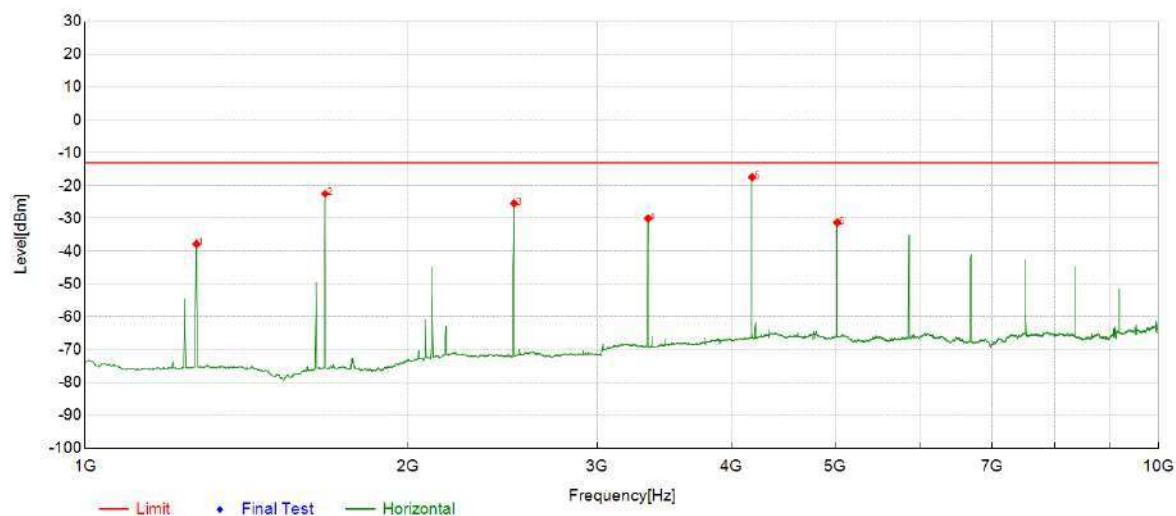
| Data List |                 |               |             |             |             |             |          |          |         |
|-----------|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| NO.       | Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
| 1         | 41.058          | -91.72        | -66.99      | 24.73       | -13.00      | 53.99       | Vertical | RMS      | PASS    |
| 2         | 92.08           | -91.72        | -68.21      | 23.51       | -13.00      | 55.21       | Vertical | RMS      | PASS    |
| 3         | 152.414         | -91.67        | -66.42      | 25.25       | -13.00      | 53.42       | Vertical | RMS      | PASS    |
| 4         | 310.33          | -91.48        | -66.25      | 25.23       | -13.00      | 53.25       | Vertical | RMS      | PASS    |
| 5         | 434.102         | -88.98        | -61.56      | 27.42       | -13.00      | 48.56       | Vertical | RMS      | PASS    |
| 6         | 728.4           | -89.29        | -56.14      | 33.15       | -13.00      | 43.14       | Vertical | RMS      | PASS    |
| 7         | 837.04          | -19.72        | 13.90       | 33.62       | /           | /           | Vertical | RMS      | PASS    |

Note:

(1)Level=Reading+Factor

(2)Margin=Limit-Level

(3)The Mark 7 is fundamental.

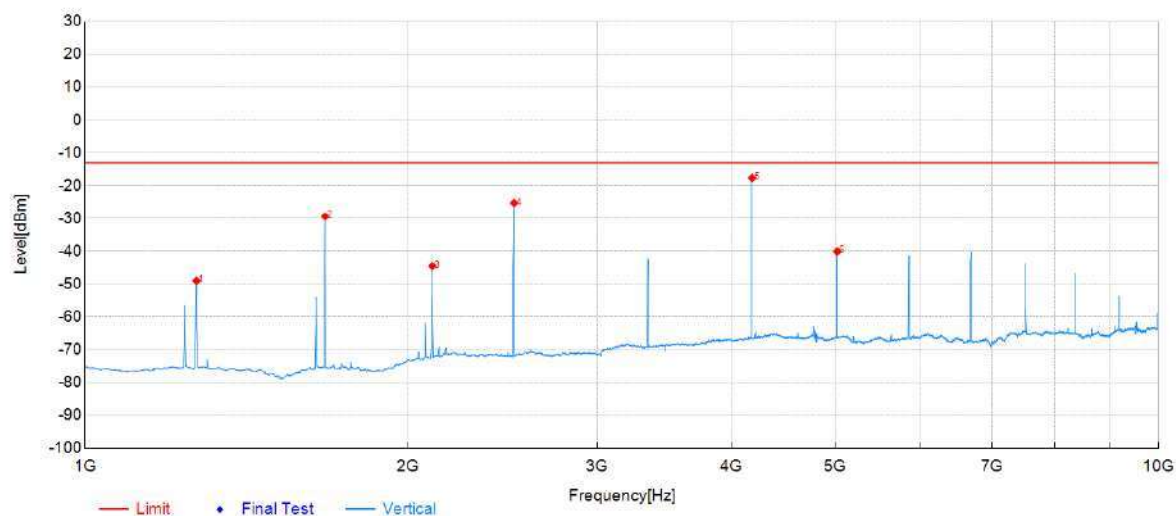


| Data List |                 |               |             |             |             |             |            |          |         |
|-----------|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| NO.       | Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity   | Detector | Verdict |
| 1         | 1270            | -25.85        | -37.85      | -12.00      | -13.00      | 24.85       | Horizontal | RMS      | PASS    |
| 2         | 1673.2          | -12.02        | -22.49      | -10.47      | -13.00      | 9.49        | Horizontal | RMS      | PASS    |
| 3         | 2510.2          | -18.72        | -25.42      | -6.70       | -13.00      | 12.42       | Horizontal | RMS      | PASS    |
| 4         | 3347.2          | -27.54        | -30.09      | -2.55       | -13.00      | 17.09       | Horizontal | RMS      | PASS    |
| 5         | 4184.2          | -19.00        | -17.45      | 1.55        | -13.00      | 4.45        | Horizontal | RMS      | PASS    |
| 6         | 5021.2          | -33.95        | -31.28      | 2.67        | -13.00      | 18.28       | Horizontal | RMS      | PASS    |

Note:

(1)Level=Reading+Factor

(2)Margin=Limit-Level



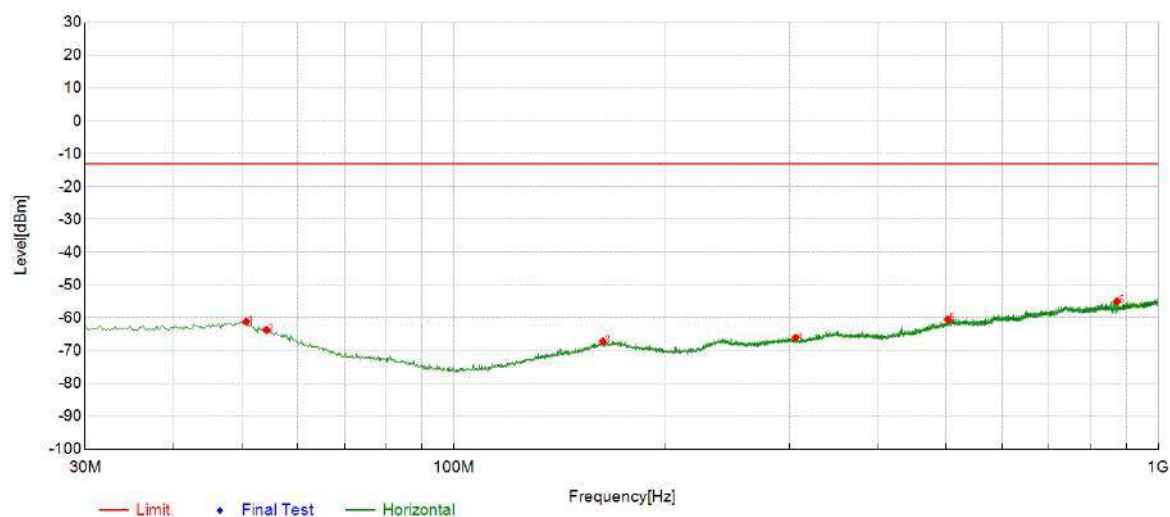
| Data List |                 |               |             |             |             |             |          |          |         |
|-----------|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| NO.       | Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
| 1         | 1270            | -36.95        | -49.00      | -12.05      | -13.00      | 36.00       | Vertical | RMS      | PASS    |
| 2         | 1673.2          | -19.07        | -29.39      | -10.32      | -13.00      | 16.39       | Vertical | RMS      | PASS    |
| 3         | 2107            | -37.28        | -44.54      | -7.26       | -13.00      | 31.54       | Vertical | RMS      | PASS    |
| 4         | 2510.2          | -18.68        | -25.31      | -6.63       | -13.00      | 12.31       | Vertical | RMS      | PASS    |
| 5         | 4184.2          | -19.25        | -17.69      | 1.56        | -13.00      | 4.69        | Vertical | RMS      | PASS    |
| 6         | 5021.2          | -42.55        | -40.09      | 2.46        | -13.00      | 27.09       | Vertical | RMS      | PASS    |

Note:

(1)Level=Reading+Factor

(2)Margin=Limit-Level

|               |             |                          |                                    |
|---------------|-------------|--------------------------|------------------------------------|
| EUT Name      | GPS Tracker | Model                    | GL33CG                             |
| Mode          | GPRS 1900   | Band                     | /                                  |
| Channel       | 661         | Test Date                | 2025.09.25 to 2025.11.17           |
| Test Engineer | Stone Zhang | Environmental Conditions | Temp:23.0 ~ 31.8°C;Humi:25 ~ 63%RH |

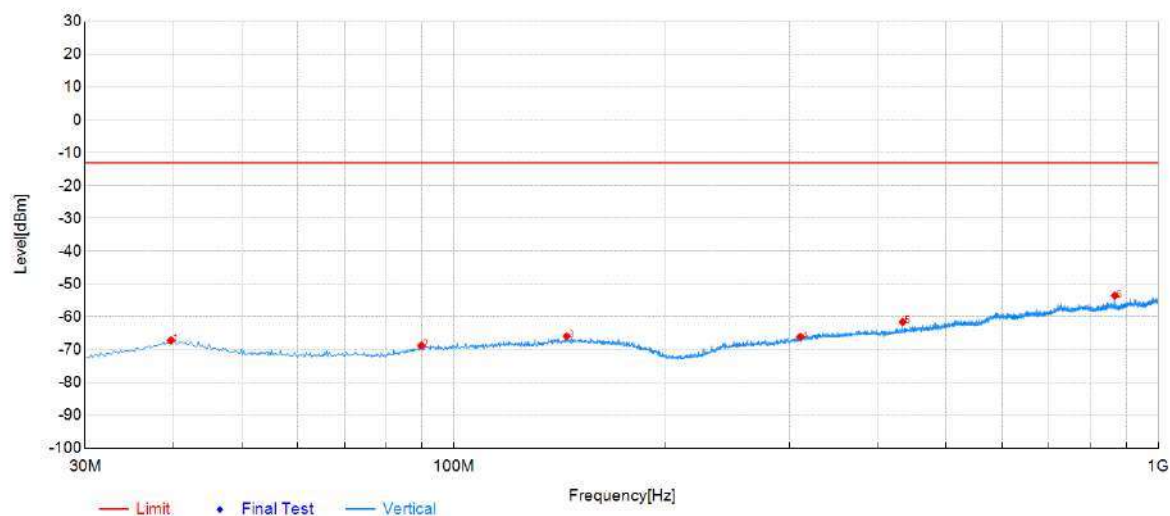


| Data List |                 |               |             |             |             |             |            |          |         |
|-----------|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| NO.       | Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity   | Detector | Verdict |
| 1         | 50.758          | -91.88        | -61.15      | 30.73       | -13.00      | 48.15       | Horizontal | RMS      | PASS    |
| 2         | 54.25           | -92.45        | -63.66      | 28.79       | -13.00      | 50.66       | Horizontal | RMS      | PASS    |
| 3         | 162.89          | -91.71        | -67.16      | 24.55       | -13.00      | 54.16       | Horizontal | RMS      | PASS    |
| 4         | 305.868         | -91.17        | -66.02      | 25.15       | -13.00      | 53.02       | Horizontal | RMS      | PASS    |
| 5         | 502.584         | -89.97        | -60.52      | 29.45       | -13.00      | 47.52       | Horizontal | RMS      | PASS    |
| 6         | 873.9           | -88.98        | -54.99      | 33.99       | -13.00      | 41.99       | Horizontal | RMS      | PASS    |

Note:

(1)Level=Reading+Factor

(2)Margin=Limit-Level

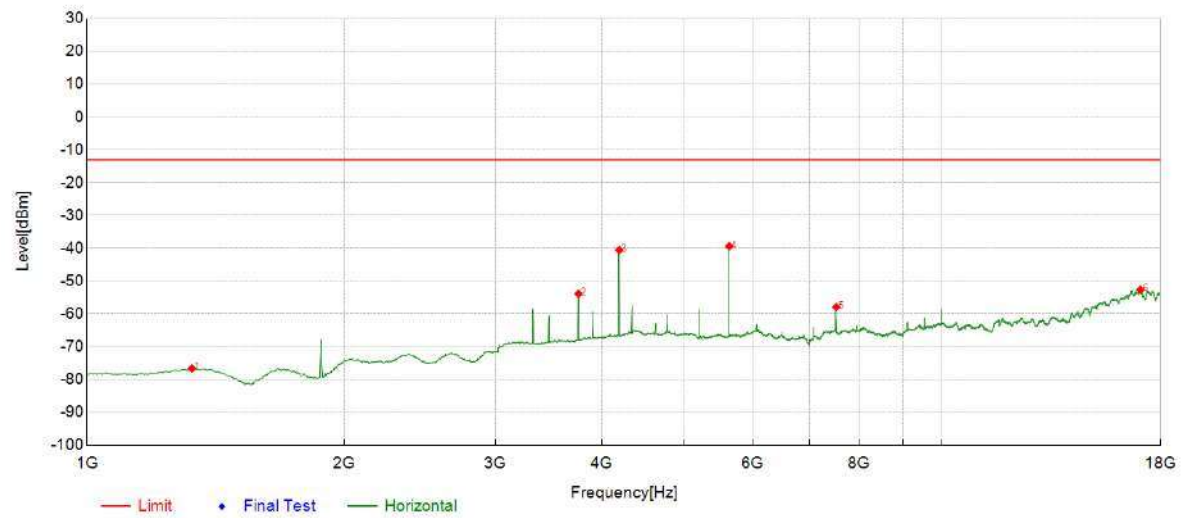


| Data List |                 |               |             |             |             |             |          |          |         |
|-----------|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| NO.       | Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
| 1         | 39.7            | -92.12        | -67.21      | 24.91       | -13.00      | 54.21       | Vertical | RMS      | PASS    |
| 2         | 89.946          | -92.23        | -68.75      | 23.48       | -13.00      | 55.75       | Vertical | RMS      | PASS    |
| 3         | 144.654         | -91.20        | -65.92      | 25.28       | -13.00      | 52.92       | Vertical | RMS      | PASS    |
| 4         | 310.524         | -91.36        | -66.11      | 25.25       | -13.00      | 53.11       | Vertical | RMS      | PASS    |
| 5         | 433.908         | -88.97        | -61.56      | 27.41       | -13.00      | 48.56       | Vertical | RMS      | PASS    |
| 6         | 868.08          | -87.39        | -53.54      | 33.85       | -13.00      | 40.54       | Vertical | RMS      | PASS    |

Note:

(1)Level=Reading+Factor

(2)Margin=Limit-Level

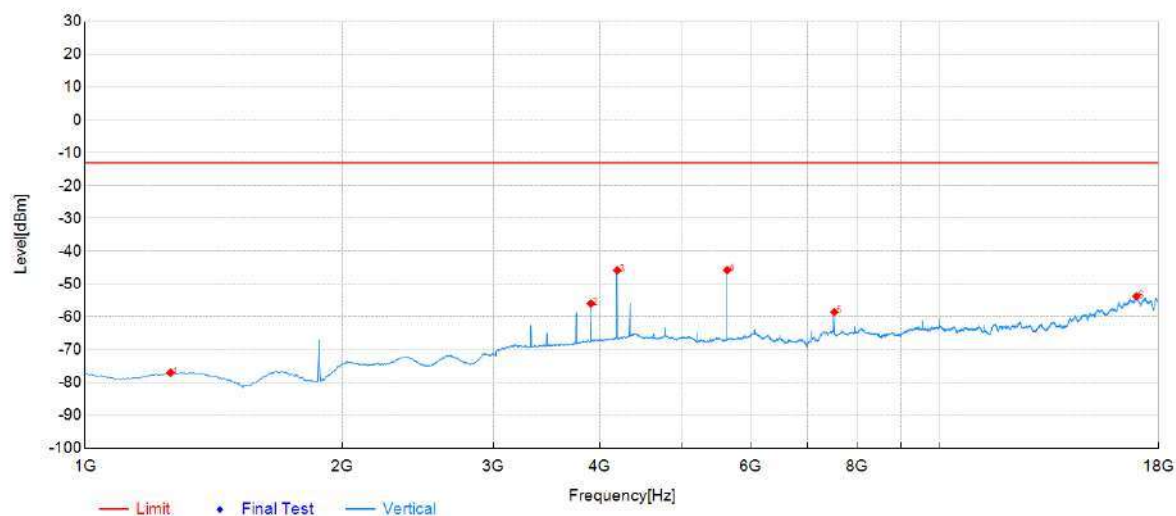


| Data List |                 |               |             |             |             |             |            |          |         |
|-----------|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| NO.       | Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity   | Detector | Verdict |
| 1         | 1326.4          | -65.05        | -76.63      | -11.58      | -13.00      | 63.63       | Horizontal | RMS      | PASS    |
| 2         | 3757.4          | -53.25        | -53.90      | -0.65       | -13.00      | 40.90       | Horizontal | RMS      | PASS    |
| 3         | 4192.6          | -42.11        | -40.52      | 1.59        | -13.00      | 27.52       | Horizontal | RMS      | PASS    |
| 4         | 5637.6          | -42.28        | -39.42      | 2.86        | -13.00      | 26.42       | Horizontal | RMS      | PASS    |
| 5         | 7521.2          | -64.60        | -57.90      | 6.70        | -13.00      | 44.90       | Horizontal | RMS      | PASS    |
| 6         | 17075.2         | -75.79        | -52.68      | 23.11       | -13.00      | 39.68       | Horizontal | RMS      | PASS    |

Note:

(1)Level=Reading+Factor

(2)Margin=Limit-Level



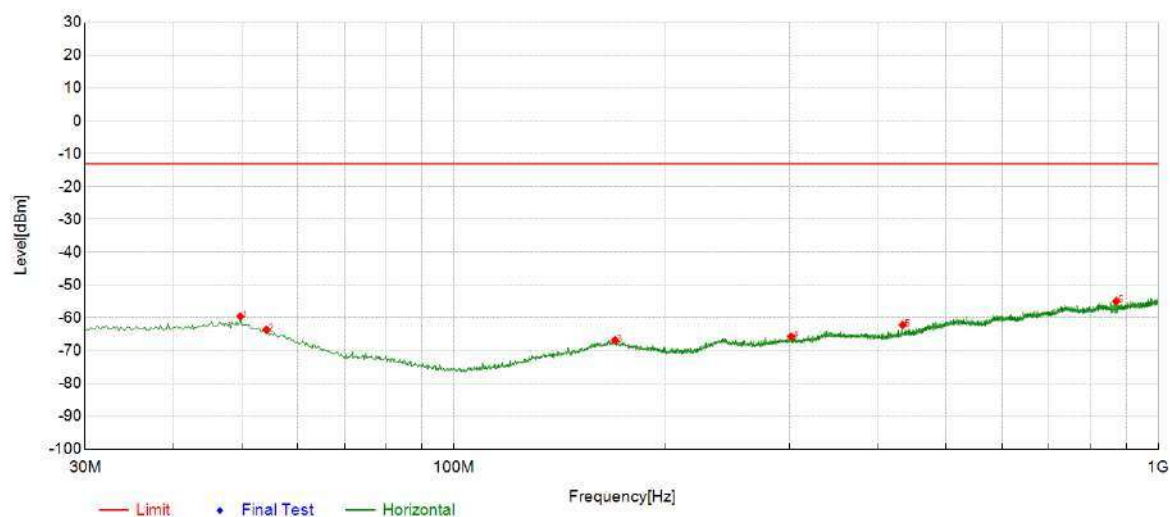
| Data List |                 |               |             |             |             |             |          |          |         |
|-----------|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| NO.       | Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
| 1         | 1258.4          | -64.96        | -77.02      | -12.06      | -13.00      | 64.02       | Vertical | RMS      | PASS    |
| 2         | 3903.6          | -56.19        | -55.93      | 0.26        | -13.00      | 42.93       | Vertical | RMS      | PASS    |
| 3         | 4192.6          | -47.47        | -45.85      | 1.62        | -13.00      | 32.85       | Vertical | RMS      | PASS    |
| 4         | 5637.6          | -48.50        | -45.78      | 2.72        | -13.00      | 32.78       | Vertical | RMS      | PASS    |
| 5         | 7521.2          | -65.90        | -58.52      | 7.38        | -13.00      | 45.52       | Vertical | RMS      | PASS    |
| 6         | 16983.4         | -75.72        | -53.74      | 21.98       | -13.00      | 40.74       | Vertical | RMS      | PASS    |

Note:

(1)Level=Reading+Factor

(2)Margin=Limit-Level

|               |             |                          |                                    |
|---------------|-------------|--------------------------|------------------------------------|
| EUT Name      | GPS Tracker | Model                    | GL33CG                             |
| Mode          | LTE         | Band                     | Band2 BW=1.4MHz                    |
| Channel       | 18900       | Test Date                | 2025.09.25 to 2025.11.17           |
| Test Engineer | Stone Zhang | Environmental Conditions | Temp:23.0 ~ 31.8°C;Humi:25 ~ 63%RH |

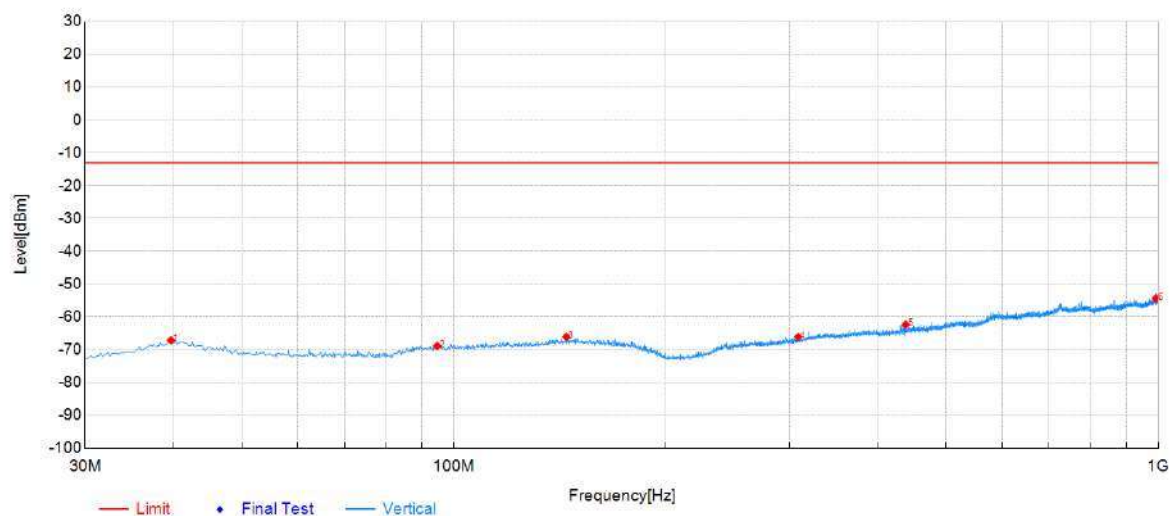


| Data List |                 |               |             |             |             |             |            |          |         |
|-----------|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| NO.       | Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity   | Detector | Verdict |
| 1         | 49.788          | -90.69        | -59.57      | 31.12       | -13.00      | 46.57       | Horizontal | RMS      | PASS    |
| 2         | 54.25           | -92.39        | -63.60      | 28.79       | -13.00      | 50.60       | Horizontal | RMS      | PASS    |
| 3         | 169.486         | -91.64        | -66.83      | 24.81       | -13.00      | 53.83       | Horizontal | RMS      | PASS    |
| 4         | 301.406         | -90.89        | -65.68      | 25.21       | -13.00      | 52.68       | Horizontal | RMS      | PASS    |
| 5         | 433.908         | -88.96        | -62.19      | 26.77       | -13.00      | 49.19       | Horizontal | RMS      | PASS    |
| 6         | 871.572         | -88.91        | -54.93      | 33.98       | -13.00      | 41.93       | Horizontal | RMS      | PASS    |

Note:

(1)Level=Reading+Factor

(2)Margin=Limit-Level

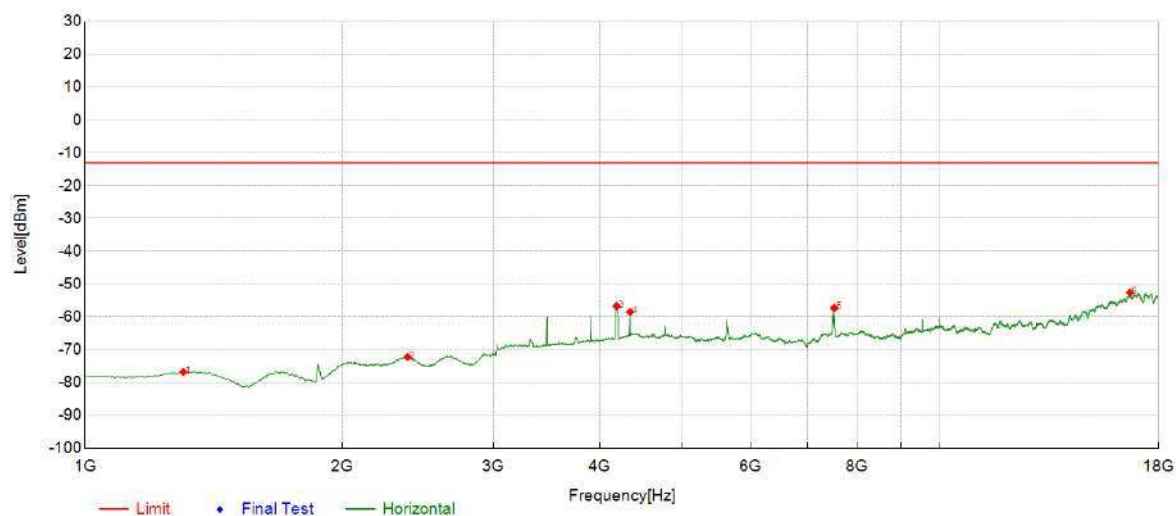


| Data List |                 |               |             |             |             |             |          |          |         |
|-----------|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| NO.       | Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
| 1         | 39.7            | -92.09        | -67.18      | 24.91       | -13.00      | 54.18       | Vertical | RMS      | PASS    |
| 2         | 94.796          | -92.40        | -68.87      | 23.53       | -13.00      | 55.87       | Vertical | RMS      | PASS    |
| 3         | 144.46          | -91.39        | -66.12      | 25.27       | -13.00      | 53.12       | Vertical | RMS      | PASS    |
| 4         | 308.39          | -91.26        | -66.14      | 25.12       | -13.00      | 53.14       | Vertical | RMS      | PASS    |
| 5         | 438.176         | -89.88        | -62.37      | 27.51       | -13.00      | 49.37       | Vertical | RMS      | PASS    |
| 6         | 992.24          | -89.90        | -54.36      | 35.54       | -13.00      | 41.36       | Vertical | RMS      | PASS    |

Note:

(1)Level=Reading+Factor

(2)Margin=Limit-Level

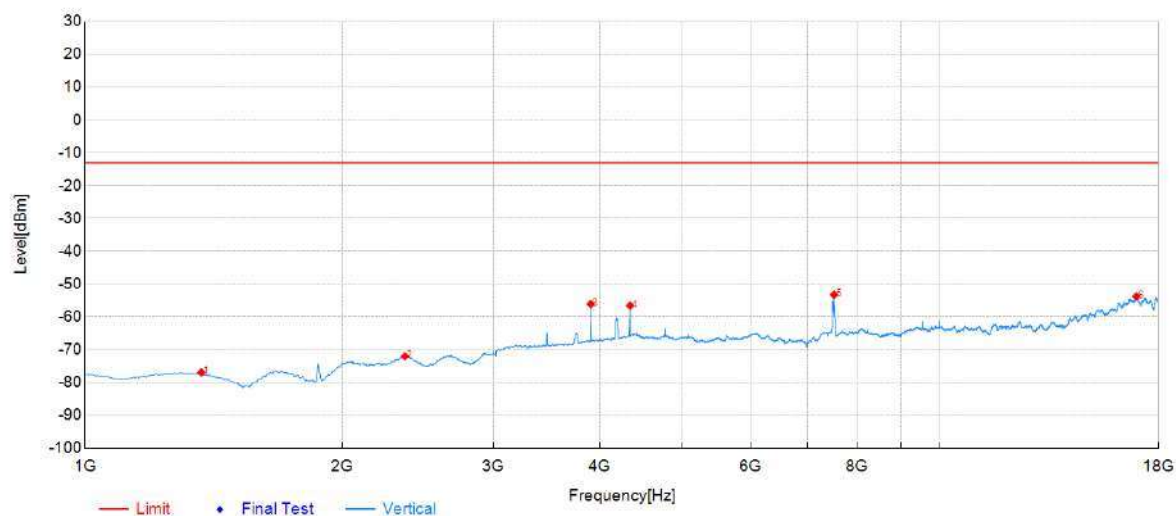


| Data List |                 |               |             |             |             |             |            |          |         |
|-----------|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| NO.       | Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity   | Detector | Verdict |
| 1         | 1302.6          | -64.98        | -76.79      | -11.81      | -13.00      | 63.79       | Horizontal | RMS      | PASS    |
| 2         | 2383.8          | -65.65        | -72.25      | -6.60       | -13.00      | 59.25       | Horizontal | RMS      | PASS    |
| 3         | 4185.8          | -58.28        | -56.72      | 1.56        | -13.00      | 43.72       | Horizontal | RMS      | PASS    |
| 4         | 4338.8          | -61.12        | -58.50      | 2.62        | -13.00      | 45.50       | Horizontal | RMS      | PASS    |
| 5         | 7521.2          | -63.96        | -57.26      | 6.70        | -13.00      | 44.26       | Horizontal | RMS      | PASS    |
| 6         | 16680.8         | -75.57        | -52.67      | 22.90       | -13.00      | 39.67       | Horizontal | RMS      | PASS    |

Note:

(1) Level = Reading + Factor

(2) Margin = Limit - Level



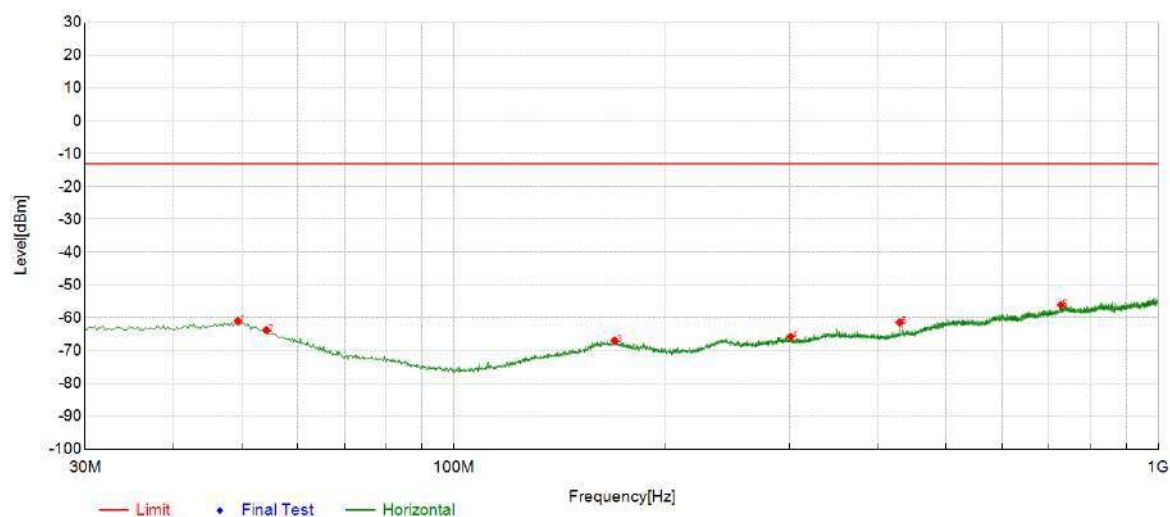
| Data List |                 |               |             |             |             |             |          |          |         |
|-----------|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| NO.       | Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
| 1         | 1367.2          | -65.18        | -76.91      | -11.73      | -13.00      | 63.91       | Vertical | RMS      | PASS    |
| 2         | 2366.8          | -65.49        | -72.04      | -6.55       | -13.00      | 59.04       | Vertical | RMS      | PASS    |
| 3         | 3903.6          | -56.30        | -56.04      | 0.26        | -13.00      | 43.04       | Vertical | RMS      | PASS    |
| 4         | 4338.8          | -59.01        | -56.58      | 2.43        | -13.00      | 43.58       | Vertical | RMS      | PASS    |
| 5         | 7517.8          | -60.72        | -53.29      | 7.43        | -13.00      | 40.29       | Vertical | RMS      | PASS    |
| 6         | 16980           | -75.71        | -53.78      | 21.93       | -13.00      | 40.78       | Vertical | RMS      | PASS    |

Note:

(1)Level=Reading+Factor

(2)Margin=Limit-Level

|               |             |                          |                                    |
|---------------|-------------|--------------------------|------------------------------------|
| EUT Name      | GPS Tracker | Model                    | GL33CG                             |
| Mode          | LTE         | Band                     | Band4 BW=1.4MHz                    |
| Channel       | 20175       | Test Date                | 2025.09.25 to 2025.11.17           |
| Test Engineer | Stone Zhang | Environmental Conditions | Temp:23.0 ~ 31.8°C;Humi:25 ~ 63%RH |

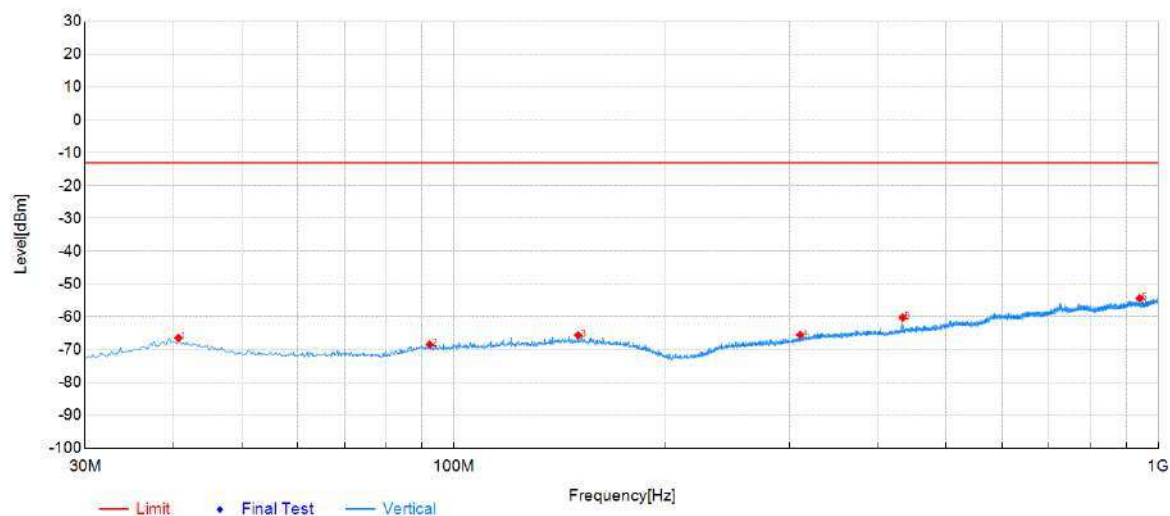


| Data List |                 |               |             |             |             |             |            |          |         |
|-----------|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| NO.       | Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity   | Detector | Verdict |
| 1         | 49.4            | -92.03        | -60.97      | 31.06       | -13.00      | 47.97       | Horizontal | RMS      | PASS    |
| 2         | 54.25           | -92.53        | -63.74      | 28.79       | -13.00      | 50.74       | Horizontal | RMS      | PASS    |
| 3         | 169.292         | -91.75        | -66.94      | 24.81       | -13.00      | 53.94       | Horizontal | RMS      | PASS    |
| 4         | 300.824         | -90.95        | -65.74      | 25.21       | -13.00      | 52.74       | Horizontal | RMS      | PASS    |
| 5         | 429.64          | -88.12        | -61.42      | 26.70       | -13.00      | 48.42       | Horizontal | RMS      | PASS    |
| 6         | 727.624         | -88.90        | -56.07      | 32.83       | -13.00      | 43.07       | Horizontal | RMS      | PASS    |

Note:

(1)Level=Reading+Factor

(2)Margin=Limit-Level

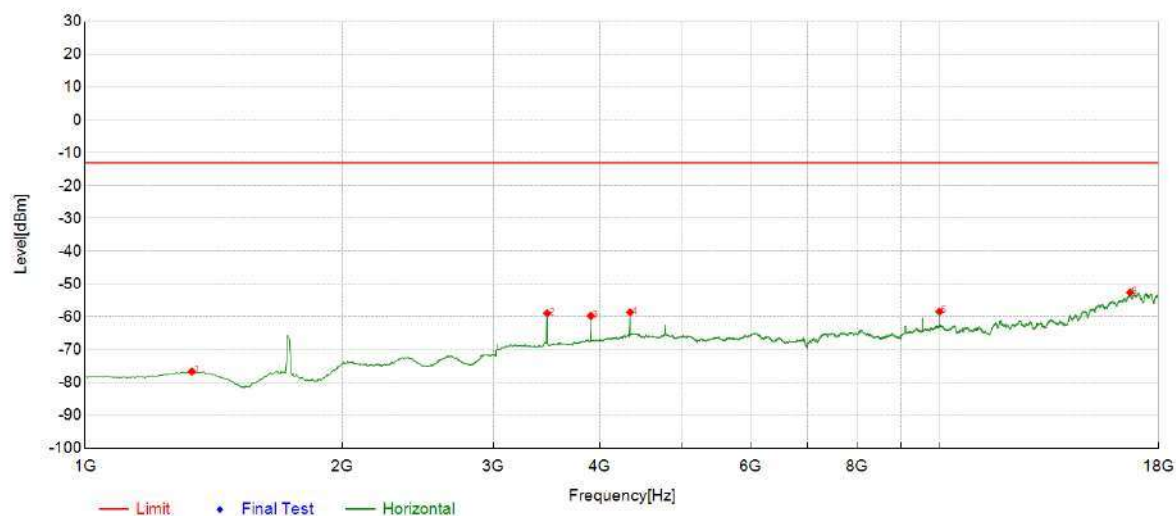


| Data List |                 |               |             |             |             |             |          |          |         |
|-----------|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| NO.       | Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
| 1         | 40.67           | -91.33        | -66.47      | 24.86       | -13.00      | 53.47       | Vertical | RMS      | PASS    |
| 2         | 92.468          | -91.93        | -68.42      | 23.51       | -13.00      | 55.42       | Vertical | RMS      | PASS    |
| 3         | 150.28          | -90.94        | -65.59      | 25.35       | -13.00      | 52.59       | Vertical | RMS      | PASS    |
| 4         | 310.33          | -90.73        | -65.50      | 25.23       | -13.00      | 52.50       | Vertical | RMS      | PASS    |
| 5         | 433.908         | -87.65        | -60.24      | 27.41       | -13.00      | 47.24       | Vertical | RMS      | PASS    |
| 6         | 941.218         | -89.19        | -54.39      | 34.80       | -13.00      | 41.39       | Vertical | RMS      | PASS    |

Note:

(1)Level=Reading+Factor

(2)Margin=Limit-Level

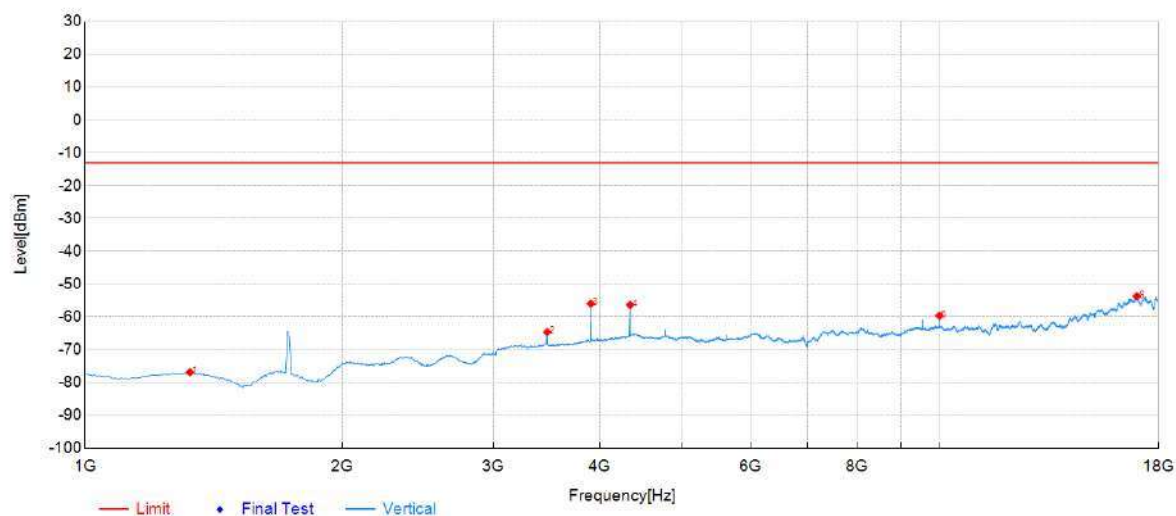


| Data List |                 |               |             |             |             |             |            |          |         |
|-----------|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| NO.       | Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity   | Detector | Verdict |
| 1         | 1333.2          | -65.14        | -76.65      | -11.51      | -13.00      | 63.65       | Horizontal | RMS      | PASS    |
| 2         | 3471.8          | -56.93        | -58.92      | -1.99       | -13.00      | 45.92       | Horizontal | RMS      | PASS    |
| 3         | 3903.6          | -60.04        | -59.72      | 0.32        | -13.00      | 46.72       | Horizontal | RMS      | PASS    |
| 4         | 4338.8          | -61.22        | -58.60      | 2.62        | -13.00      | 45.60       | Horizontal | RMS      | PASS    |
| 5         | 9982.8          | -68.35        | -58.39      | 9.96        | -13.00      | 45.39       | Horizontal | RMS      | PASS    |
| 6         | 16684.2         | -75.62        | -52.64      | 22.98       | -13.00      | 39.64       | Horizontal | RMS      | PASS    |

Note:

(1) Level = Reading + Factor

(2) Margin = Limit - Level



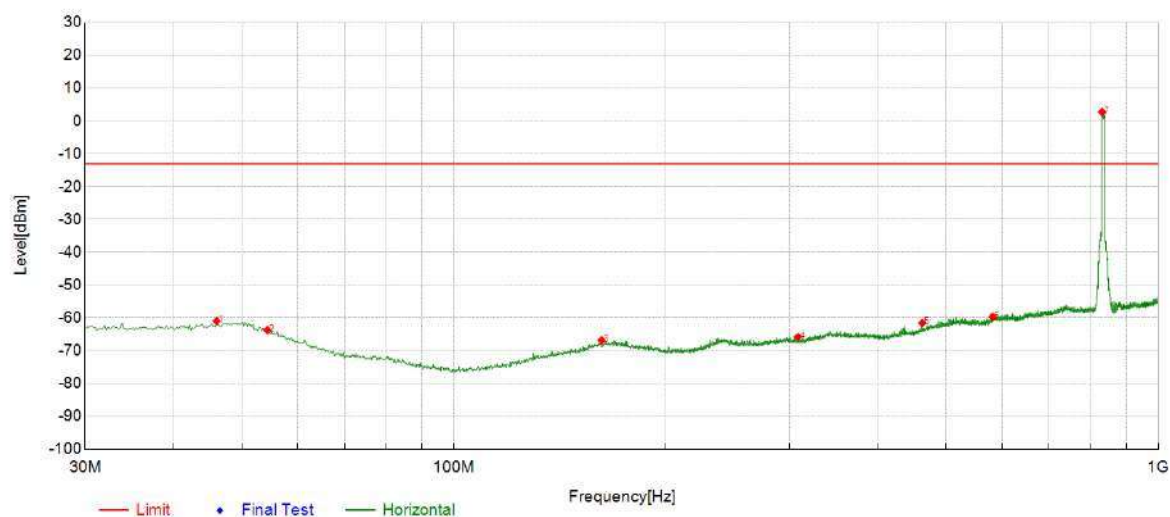
| Data List |                 |               |             |             |             |             |          |          |         |
|-----------|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| NO.       | Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
| 1         | 1326.4          | -64.94        | -76.85      | -11.91      | -13.00      | 63.85       | Vertical | RMS      | PASS    |
| 2         | 3471.8          | -62.57        | -64.66      | -2.09       | -13.00      | 51.66       | Vertical | RMS      | PASS    |
| 3         | 3903.6          | -56.21        | -55.95      | 0.26        | -13.00      | 42.95       | Vertical | RMS      | PASS    |
| 4         | 4338.8          | -58.77        | -56.34      | 2.43        | -13.00      | 43.34       | Vertical | RMS      | PASS    |
| 5         | 9982.8          | -69.44        | -59.68      | 9.76        | -13.00      | 46.68       | Vertical | RMS      | PASS    |
| 6         | 16997           | -75.93        | -53.73      | 22.20       | -13.00      | 40.73       | Vertical | RMS      | PASS    |

Note:

(1)Level=Reading+Factor

(2)Margin=Limit-Level

|               |             |                          |                                    |
|---------------|-------------|--------------------------|------------------------------------|
| EUT Name      | GPS Tracker | Model                    | GL33CG                             |
| Mode          | LTE         | Band                     | Band5 BW=1.4MHz                    |
| Channel       | 20525       | Test Date                | 2025.09.25 to 2025.11.17           |
| Test Engineer | Stone Zhang | Environmental Conditions | Temp:23.0 ~ 31.8°C;Humi:25 ~ 63%RH |



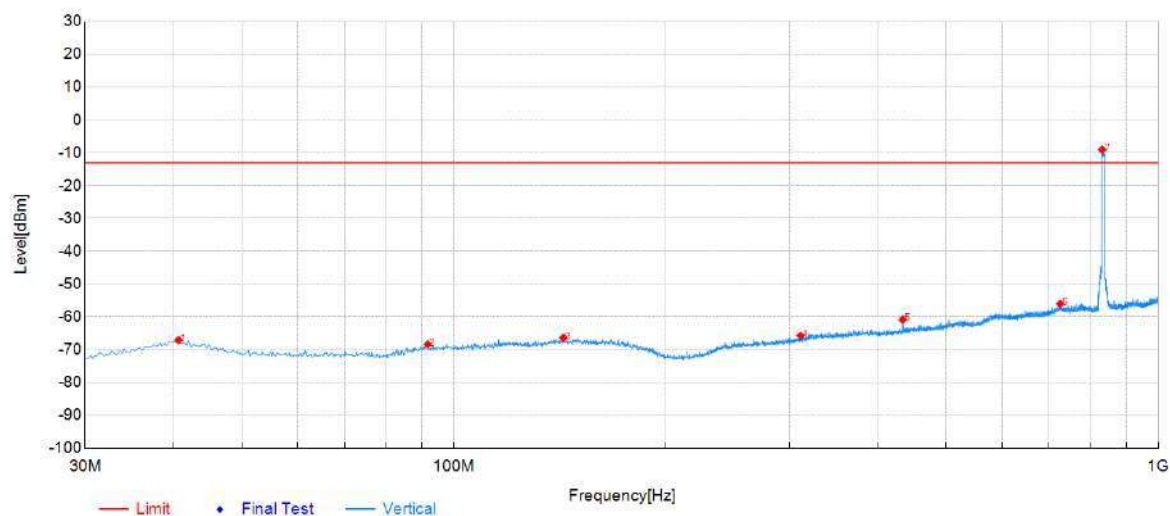
| Data List |                 |               |             |             |             |             |            |          |         |
|-----------|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| NO.       | Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity   | Detector | Verdict |
| 1         | 46.102          | -91.57        | -60.99      | 30.58       | -13.00      | 47.99       | Horizontal | RMS      | PASS    |
| 2         | 54.444          | -92.39        | -63.71      | 28.68       | -13.00      | 50.71       | Horizontal | RMS      | PASS    |
| 3         | 162.114         | -91.40        | -66.89      | 24.51       | -13.00      | 53.89       | Horizontal | RMS      | PASS    |
| 4         | 308.196         | -90.95        | -65.82      | 25.13       | -13.00      | 52.82       | Horizontal | RMS      | PASS    |
| 5         | 462.426         | -89.27        | -61.58      | 27.69       | -13.00      | 48.58       | Horizontal | RMS      | PASS    |
| 6         | 581.93          | -89.80        | -59.73      | 30.07       | -13.00      | 46.73       | Horizontal | RMS      | PASS    |
| 7         | 832.578         | -31.52        | 2.75        | 34.27       | /           | /           | Horizontal | RMS      | PASS    |

Note:

(1)Level=Reading+Factor

(2)Margin=Limit-Level

(3)The Mark 7 is fundamental.



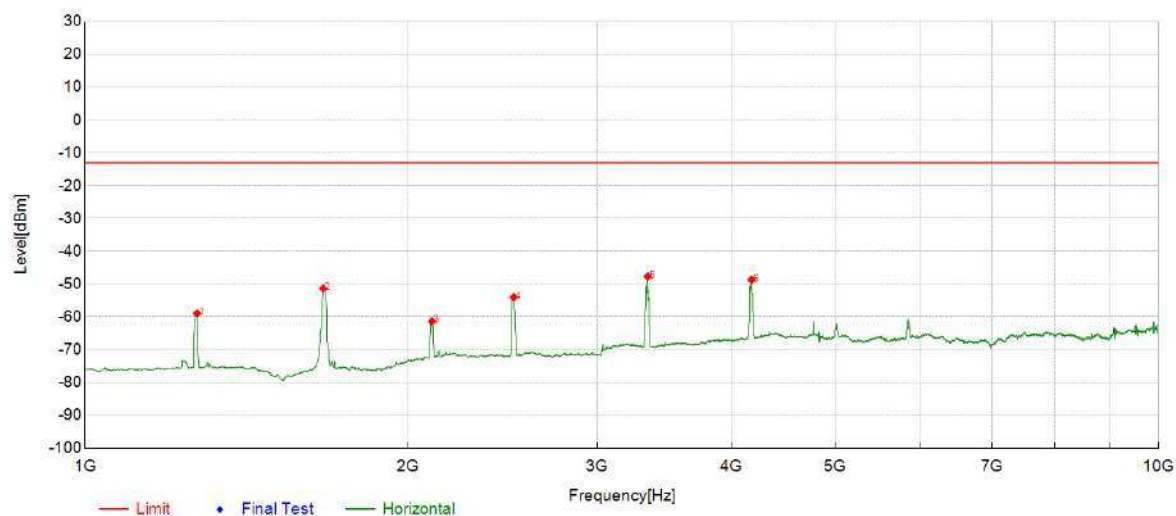
| Data List |                 |               |             |             |             |             |          |          |         |
|-----------|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| NO.       | Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
| 1         | 40.67           | -91.96        | -67.10      | 24.86       | -13.00      | 54.10       | Vertical | RMS      | PASS    |
| 2         | 91.886          | -91.89        | -68.38      | 23.51       | -13.00      | 55.38       | Vertical | RMS      | PASS    |
| 3         | 143.102         | -91.64        | -66.39      | 25.25       | -13.00      | 53.39       | Vertical | RMS      | PASS    |
| 4         | 310.718         | -91.01        | -65.75      | 25.26       | -13.00      | 52.75       | Vertical | RMS      | PASS    |
| 5         | 433.908         | -88.29        | -60.88      | 27.41       | -13.00      | 47.88       | Vertical | RMS      | PASS    |
| 6         | 726.072         | -88.97        | -55.99      | 32.98       | -13.00      | 42.99       | Vertical | RMS      | PASS    |
| 7         | 832.966         | -42.57        | -9.06       | 33.51       | /           | /           | Vertical | RMS      | PASS    |

Note:

(1)Level=Reading+Factor

(2)Margin=Limit-Level

(3)The Mark 7 is fundamental.

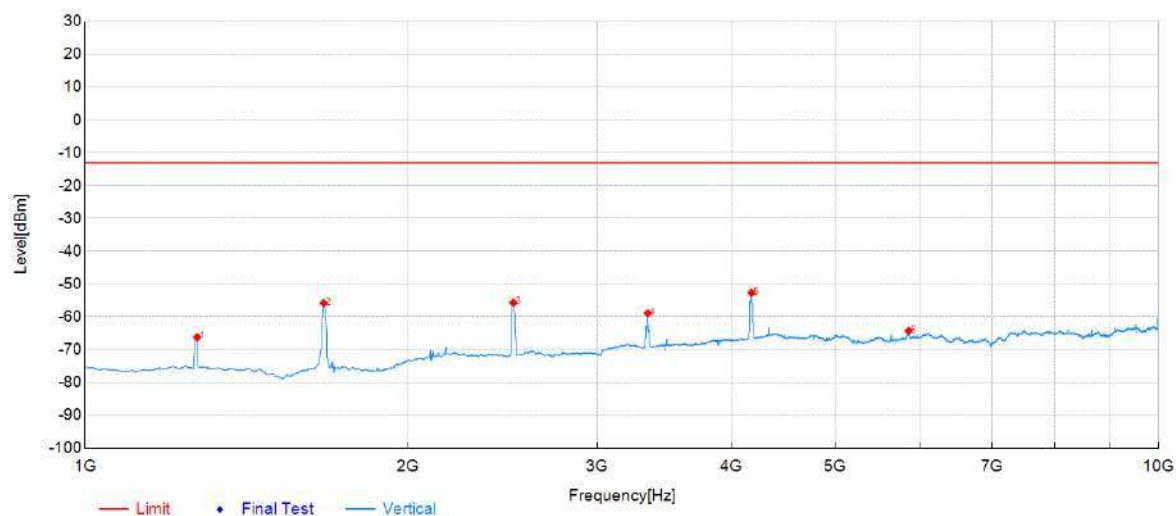


| Data List |                 |               |             |             |             |             |            |          |         |
|-----------|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| NO.       | Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity   | Detector | Verdict |
| 1         | 1271.8          | -46.96        | -58.95      | -11.99      | -13.00      | 45.95       | Horizontal | RMS      | PASS    |
| 2         | 1666            | -40.79        | -51.31      | -10.52      | -13.00      | 38.31       | Horizontal | RMS      | PASS    |
| 3         | 2105.2          | -54.05        | -61.39      | -7.34       | -13.00      | 48.39       | Horizontal | RMS      | PASS    |
| 4         | 2508.4          | -47.31        | -54.04      | -6.73       | -13.00      | 41.04       | Horizontal | RMS      | PASS    |
| 5         | 3345.4          | -45.13        | -47.68      | -2.55       | -13.00      | 34.68       | Horizontal | RMS      | PASS    |
| 6         | 4180.6          | -50.19        | -48.66      | 1.53        | -13.00      | 35.66       | Horizontal | RMS      | PASS    |

Note:

(1) Level = Reading + Factor

(2) Margin = Limit - Level



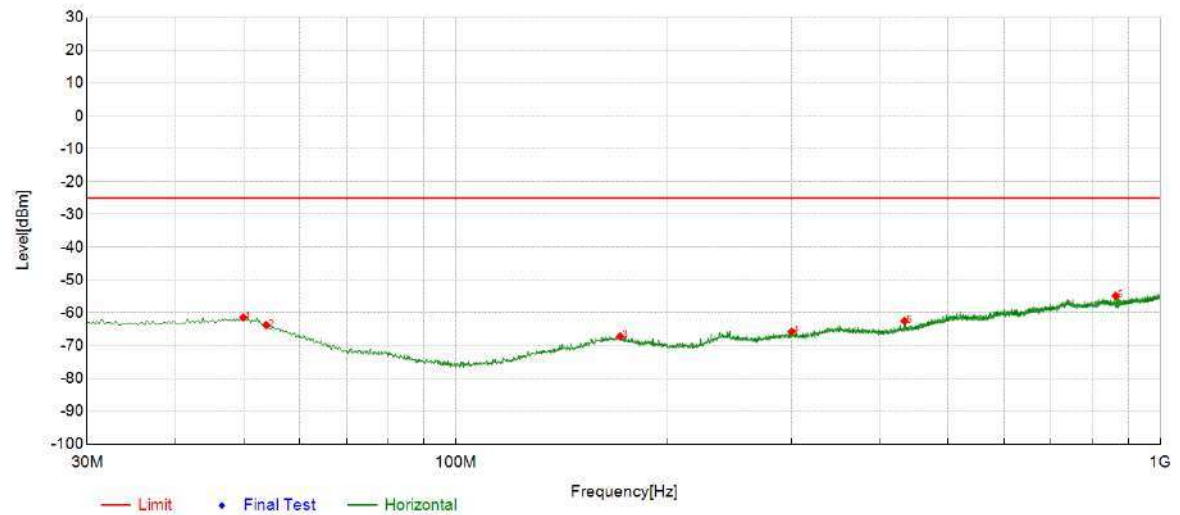
| Data List |                 |               |             |             |             |             |          |          |         |
|-----------|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| NO.       | Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
| 1         | 1271.8          | -54.20        | -66.25      | -12.05      | -13.00      | 53.25       | Vertical | RMS      | PASS    |
| 2         | 1667.8          | -45.44        | -55.78      | -10.34      | -13.00      | 42.78       | Vertical | RMS      | PASS    |
| 3         | 2506.6          | -48.98        | -55.66      | -6.68       | -13.00      | 42.66       | Vertical | RMS      | PASS    |
| 4         | 3345.4          | -56.29        | -58.91      | -2.62       | -13.00      | 45.91       | Vertical | RMS      | PASS    |
| 5         | 4178.8          | -54.23        | -52.71      | 1.52        | -13.00      | 39.71       | Vertical | RMS      | PASS    |
| 6         | 5852.8          | -67.67        | -64.26      | 3.41        | -13.00      | 51.26       | Vertical | RMS      | PASS    |

Note:

(1)Level=Reading+Factor

(2)Margin=Limit-Level

|               |             |                          |                                    |
|---------------|-------------|--------------------------|------------------------------------|
| EUT Name      | GPS Tracker | Model                    | GL33CG                             |
| Mode          | LTE         | Band                     | Band7 BW=5MHz                      |
| Channel       | 21100       | Test Date                | 2025.09.25 to 2025.11.17           |
| Test Engineer | Stone Zhang | Environmental Conditions | Temp:23.0 ~ 31.8°C;Humi:25 ~ 63%RH |

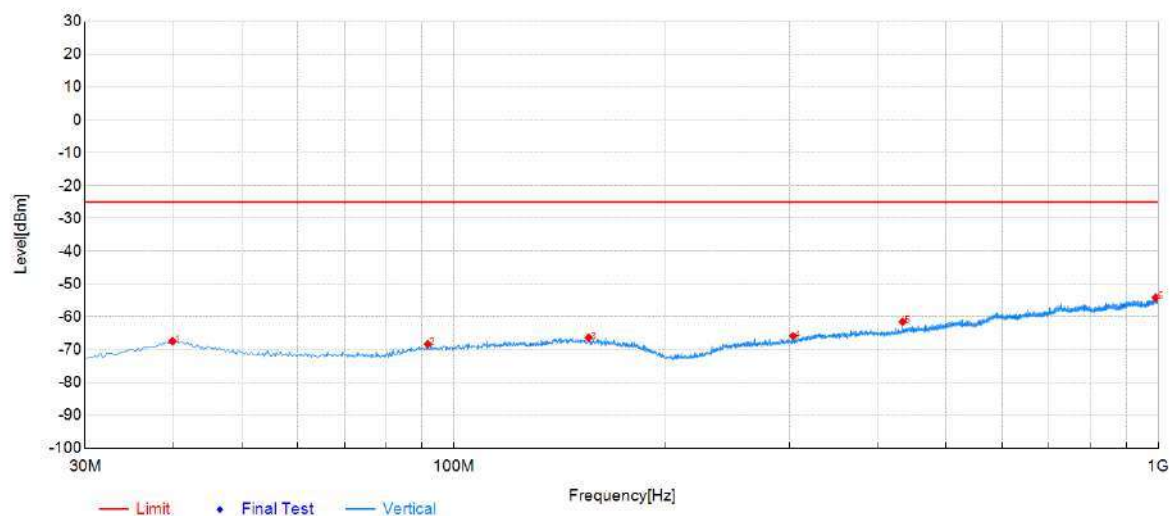


| Data List |                 |               |             |             |             |             |            |          |         |
|-----------|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| NO.       | Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity   | Detector | Verdict |
| 1         | 49.982          | -92.56        | -61.41      | 31.15       | -25.00      | 36.41       | Horizontal | RMS      | PASS    |
| 2         | 53.862          | -92.72        | -63.71      | 29.01       | -25.00      | 38.71       | Horizontal | RMS      | PASS    |
| 3         | 171.232         | -91.87        | -67.20      | 24.67       | -25.00      | 42.20       | Horizontal | RMS      | PASS    |
| 4         | 300.048         | -90.92        | -65.70      | 25.22       | -25.00      | 40.70       | Horizontal | RMS      | PASS    |
| 5         | 433.52          | -89.25        | -62.49      | 26.76       | -25.00      | 37.49       | Horizontal | RMS      | PASS    |
| 6         | 864.394         | -88.71        | -54.82      | 33.89       | -25.00      | 29.82       | Horizontal | RMS      | PASS    |

Note:

(1)Level=Reading+Factor

(2)Margin=Limit-Level

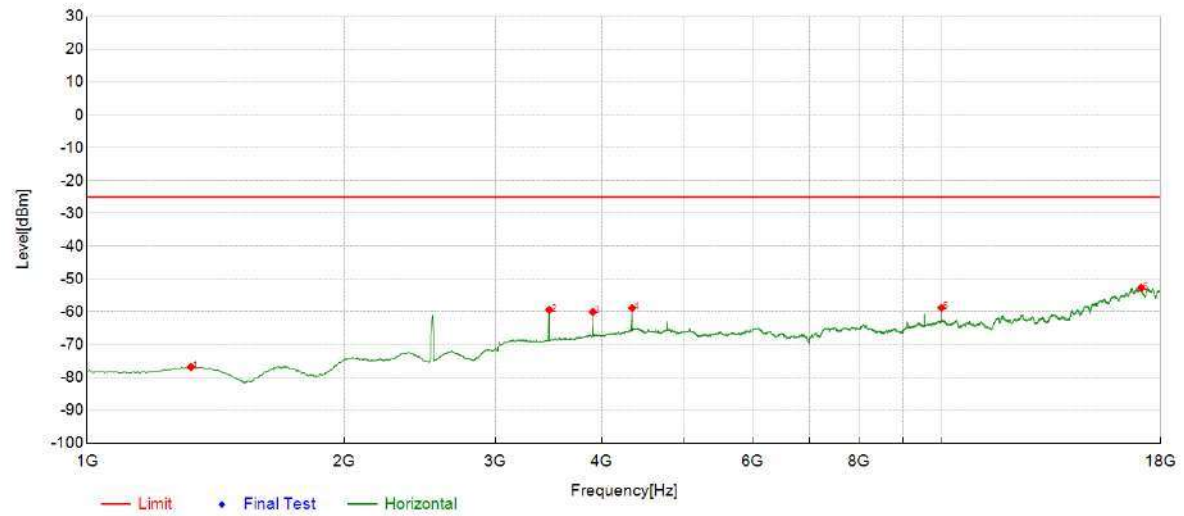


| Data List |                 |               |             |             |             |             |          |          |         |
|-----------|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| NO.       | Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
| 1         | 39.894          | -92.47        | -67.45      | 25.02       | -25.00      | 42.45       | Vertical | RMS      | PASS    |
| 2         | 91.886          | -91.82        | -68.31      | 23.51       | -25.00      | 43.31       | Vertical | RMS      | PASS    |
| 3         | 155.518         | -91.49        | -66.39      | 25.10       | -25.00      | 41.39       | Vertical | RMS      | PASS    |
| 4         | 303.346         | -90.71        | -65.87      | 24.84       | -25.00      | 40.87       | Vertical | RMS      | PASS    |
| 5         | 433.908         | -88.90        | -61.49      | 27.41       | -25.00      | 36.49       | Vertical | RMS      | PASS    |
| 6         | 991.658         | -89.69        | -54.15      | 35.54       | -25.00      | 29.15       | Vertical | RMS      | PASS    |

Note:

(1)Level=Reading+Factor

(2)Margin=Limit-Level



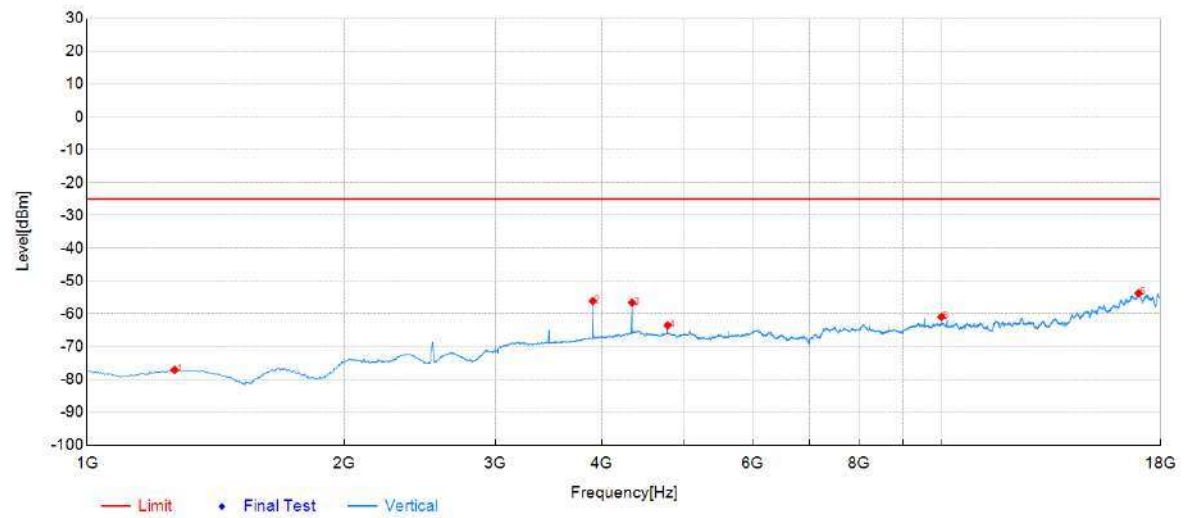
#### Data List

| NO. | Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity   | Detector | Verdict |
|-----|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| 1   | 1323            | -65.19        | -76.80      | -11.61      | -25.00      | 51.80       | Horizontal | RMS      | PASS    |
| 2   | 3471.8          | -57.45        | -59.44      | -1.99       | -25.00      | 34.44       | Horizontal | RMS      | PASS    |
| 3   | 3903.6          | -60.39        | -60.07      | 0.32        | -25.00      | 35.07       | Horizontal | RMS      | PASS    |
| 4   | 4338.8          | -61.46        | -58.84      | 2.62        | -25.00      | 33.84       | Horizontal | RMS      | PASS    |
| 5   | 9982.8          | -68.73        | -58.77      | 9.96        | -25.00      | 33.77       | Horizontal | RMS      | PASS    |
| 6   | 17099           | -76.17        | -52.73      | 23.44       | -25.00      | 27.73       | Horizontal | RMS      | PASS    |

Note:

(1) Level = Reading + Factor

(2) Margin = Limit - Level



#### Data List

| NO. | Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| 1   | 1265.2          | -65.03        | -77.08      | -12.05      | -25.00      | 52.08       | Vertical | RMS      | PASS    |
| 2   | 3903.6          | -56.31        | -56.05      | 0.26        | -25.00      | 31.05       | Vertical | RMS      | PASS    |
| 3   | 4338.8          | -58.98        | -56.55      | 2.43        | -25.00      | 31.55       | Vertical | RMS      | PASS    |
| 4   | 4774            | -66.02        | -63.48      | 2.54        | -25.00      | 38.48       | Vertical | RMS      | PASS    |
| 5   | 9982.8          | -70.70        | -60.94      | 9.76        | -25.00      | 35.94       | Vertical | RMS      | PASS    |
| 6   | 16983.4         | -75.70        | -53.72      | 21.98       | -25.00      | 28.72       | Vertical | RMS      | PASS    |

Note:

(1) Level = Reading + Factor

(2) Margin = Limit - Level

## 15. Conclusion

The data collected relate only the item(s) tested and show that the **GPS Tracker** is compliance with FCC CFR Title 47 Part 2, FCC CFR Title 47 Part 22 Subpart H, FCC CFR Title 47 Part 24 Subpart E, FCC CFR Title 47 Part 27 Subpart H, FCC CFR Title 47 Part 27 Subpart M.

## Statement

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