



# FCC RF Test Report

**APPLICANT** : Motorola Mobility LLC  
**EQUIPMENT** : Mobile Cellular Phone  
**BRAND NAME** : Motorola  
**MODEL NAME** : XT2617-1, XT2617-2, XT2617-3, XT2617V  
**FCC ID** : IHDT56AU5  
**STANDARD** : FCC Part 15 Subpart C §15.247  
**CLASSIFICATION** : (DTS) Digital Transmission System  
**TEST DATE(S)** : Aug. 08, 2025 ~ Aug. 09, 2025

We, Sporton International Inc. (Kunshan), would like to declare that the tested sample has been evaluated in accordance with the test procedures and has been in compliance with the applicable technical standards.

The test results in this report apply exclusively to the tested model / sample. Without written approval of Sporton International Inc. (Kunshan), the test report shall not be reproduced except in full.

Jason Jia



Approved by: Jason Jia

**Sporton International Inc. (Kunshan)**

**No. 1098, Pengxi North Road, Kunshan Economic Development Zone Jiangsu Province 215300  
People's Republic of China**



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### REVISION HISTORY

| REPORT NO. | VERSION | DESCRIPTION             | ISSUED DATE   |
|------------|---------|-------------------------|---------------|
| FR572925B  | Rev. 01 | Initial issue of report | Aug. 28, 2025 |
|            |         |                         |               |
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### SUMMARY OF TEST RESULT

| Report Section | FCC Rule  | Description                               | Limit                 | Result | Remark                                    |
|----------------|-----------|-------------------------------------------|-----------------------|--------|-------------------------------------------|
| 3.1            | 15.247(d) | Radiated Band Edges and Spurious Emission | 15.209(a) & 15.247(d) | Pass   | Under limit<br>10.30 dB at<br>2366.16 MHz |

**Note :** This is a variant report. The change note could be referred to the XT2617-1, XT2617-2, XT2617-3, XT2617V\_Operational Description of Product Equality Declaration which is exhibit separately. According to the change, only the worst case of RSE are verified from original report FR483010B.

| Conformity Assessment Condition:                                                                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. The test results (PASS/FAIL) with all measurement uncertainty excluded are presented against the regulation limits or in accordance with the requirements stipulated by the applicant/manufacture who shall bear all the risks of non-compliance that may potentially occur if measurement uncertainty is taken into account. |
| 2. The measurement uncertainty please refer to each test result in the section "Measurement Uncertainty"                                                                                                                                                                                                                         |
| Disclaimer:                                                                                                                                                                                                                                                                                                                      |
| The product specifications of the EUT presented in the test report that may affect the test assessments are declared by the manufacturer who shall take full responsibility for the authenticity.                                                                                                                                |



# 1 General Description

## 1.1 Applicant

Motorola Mobility LLC  
222 W,Merchandise Mart Plaza, Chicago IL 60654 USA

## 1.2 Manufacturer

Motorola Mobility LLC  
222 W,Merchandise Mart Plaza, Chicago IL 60654 USA

## 1.3 Product Feature of Equipment Under Test

| Product Feature |                                       |
|-----------------|---------------------------------------|
| Equipment       | Mobile Cellular Phone                 |
| Brand Name      | Motorola                              |
| Model Name      | XT2617-1, XT2617-2, XT2617-3, XT2617V |
| FCC ID          | IHDT56AU5                             |
| IMEI Code       | Radiation: 357811140019497            |
| HW Version      | DVT2                                  |
| SW Version      | W1WEO36.2                             |
| EUT Stage       | Identical Prototype                   |

Remark: The above EUT's information was declared by manufacturer. Please refer to the specifications or user's manual for more detailed description.

## 1.4 Product Specification of Equipment Under Test

| Standards-related Product Specification |                                                |
|-----------------------------------------|------------------------------------------------|
| Tx/Rx Frequency Range                   | 2402 MHz ~ 2480 MHz                            |
| Number of Channels                      | 40                                             |
| Carrier Frequency of Each Channel       | 40 Channel(37 hopping + 3 advertising channel) |
| Antenna Type / Gain                     | loop Antenna type with gain -4.4 dBi           |
| Type of Modulation                      | Bluetooth LE : GFSK                            |

Note: BLE 2Mbps does not support advertising channels (CH00/CH39).

## 1.5 Modification of EUT

No modifications are made to the EUT during all test items.



### 1.6 Testing Location

Sporton International Inc. (Kunshan) is accredited to ISO/IEC 17025:2017 by American Association for Laboratory Accreditation with Certificate Number 5145.02.

|                           |                                                                                                                                                |                            |                                       |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|---------------------------------------|
| <b>Test Firm</b>          | Sporton International Inc. (Kunshan)                                                                                                           |                            |                                       |
| <b>Test Site Location</b> | No. 1098, Pengxi North Road, Kunshan Economic Development Zone<br>Jiangsu Province 215300 People's Republic of China<br>TEL : +86-512-57900158 |                            |                                       |
| <b>Test Site No.</b>      | <b>Sporton Site No.</b>                                                                                                                        | <b>FCC Designation No.</b> | <b>FCC Test Firm Registration No.</b> |
|                           | 03CH05-KS                                                                                                                                      | CN1257                     | 314309                                |

### 1.7 Test Software

| Item | Site      | Manufacturer | Name | Version |
|------|-----------|--------------|------|---------|
| 1.   | 03CH05-KS | AUDIX        | E3   | 210616  |

### 1.8 Applicable Standards

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standards:

- 47 CFR Part 15 Subpart C §15.247
- FCC KDB 558074 D01 15.247 Meas Guidance v05r02
- ANSI C63.10-2020

**Remark:**

1. All test items were verified and recorded according to the standards and without any deviation during the test.
2. This EUT has also been tested and complied with the requirements of FCC Part 15, Subpart B, recorded in a separate test report.



### 1.9 Specification of Accessory

| Accessories Information |            |                    |            |            |
|-------------------------|------------|--------------------|------------|------------|
| AC Adapter 1            | Brand Name | Motorola(AOHAI)    | Model Name | MC-201L    |
| AC Adapter 2            | Brand Name | Motorola(SALCOMP)  | Model Name | MC-201L    |
| AC Adapter 3            | Brand Name | Motorola(CHENYANG) | Model Name | MC-201L    |
| Battery 1               | Brand Name | Motorola (SUNWODA) | Model Name | RB52       |
| Battery 2               | Brand Name | Motorola(SCUD)     | Model Name | RB52       |
| USB Cable 1             | Brand Name | Motorola(Saibao)   | Model Name | S928E42856 |
| USB Cable 2             | Brand Name | Motorola(Naiyi)    | Model Name | S928E42857 |
| USB Cable 3             | Brand Name | Motorola(Saibao)   | Model Name | S928E44701 |
| USB Cable 4             | Brand Name | Motorola(Naiyi)    | Model Name | S928E44702 |



## 2 Test Configuration of Equipment Under Test

### 2.1 Carrier Frequency Channel

| Frequency Band  | Channel | Freq. (MHz) | Channel | Freq. (MHz) |
|-----------------|---------|-------------|---------|-------------|
| 2400-2483.5 MHz | 0       | 2402        | 21      | 2444        |
|                 | 1       | 2404        | 22      | 2446        |
|                 | 2       | 2406        | 23      | 2448        |
|                 | 3       | 2408        | 24      | 2450        |
|                 | 4       | 2410        | 25      | 2452        |
|                 | 5       | 2412        | 26      | 2454        |
|                 | 6       | 2414        | 27      | 2456        |
|                 | 7       | 2416        | 28      | 2458        |
|                 | 8       | 2418        | 29      | 2460        |
|                 | 9       | 2420        | 30      | 2462        |
|                 | 10      | 2422        | 31      | 2464        |
|                 | 11      | 2424        | 32      | 2466        |
|                 | 12      | 2426        | 33      | 2468        |
|                 | 13      | 2428        | 34      | 2470        |
|                 | 14      | 2430        | 35      | 2472        |
|                 | 15      | 2432        | 36      | 2474        |
|                 | 16      | 2434        | 37      | 2476        |
|                 | 17      | 2436        | 38      | 2478        |
|                 | 18      | 2438        | 39      | 2480        |
|                 | 19      | 2440        | -       | -           |
| 20              | 2442    | -           | -       |             |

## 2.2 Test Mode

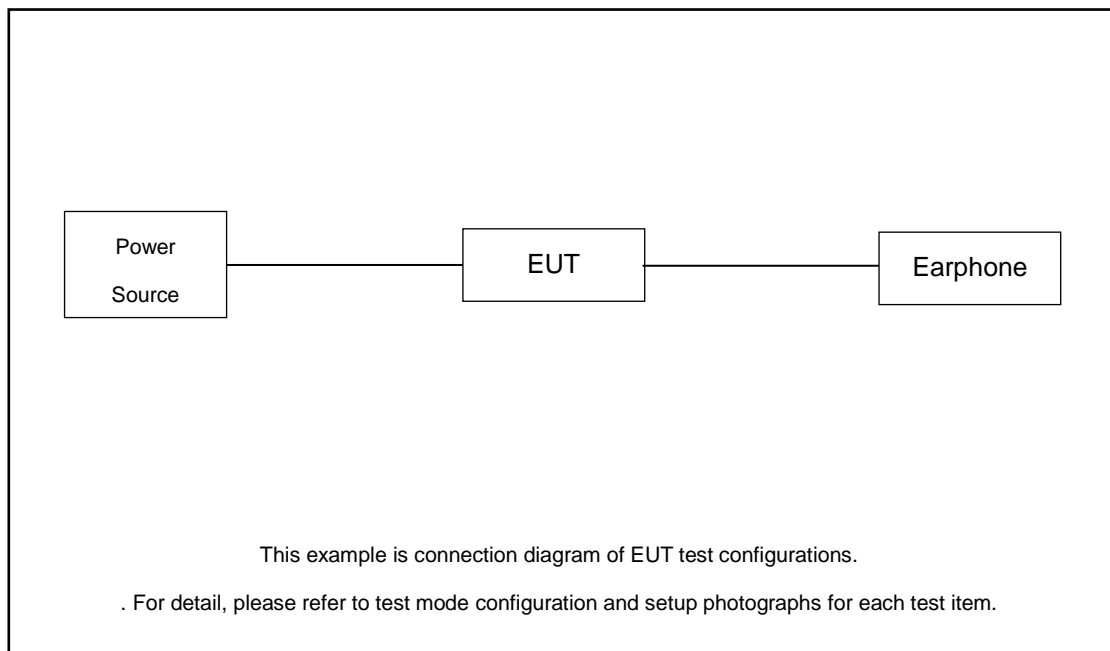
- a. The EUT has been associated with peripherals and configuration operated in a manner tended to maximize its emission characteristics in a typical application. Frequency range investigated:, radiation emission (9 kHz to the 10th harmonic of the highest fundamental frequency or to 40 GHz, whichever is lower). For radiated measurement, pre-scanned in three orthogonal panels, X, Y, Z. The worst cases (X plane) were recorded in this report.

The following summary table is showing all test modes to demonstrate in compliance with the standard.

| Summary table of Test Cases                                                                               |                                              |
|-----------------------------------------------------------------------------------------------------------|----------------------------------------------|
| Test Item                                                                                                 | Data Rate / Modulation                       |
|                                                                                                           | Bluetooth – LE / GFSK                        |
| Radiated TCs                                                                                              | Mode 1: Bluetooth Tx CH01_2404 MHz_BLE 2Mbps |
| <b>Remark:</b> For Radiated Test Cases, the tests were performance with Adapter 1, Earphone, USB Cable 1. |                                              |

## 2.3 Connection Diagram of Test System

Radiated Emission:





## 2.4 Support Unit used in test configuration and system

| Item | Equipment | Trade Name | Model Name | FCC ID | Data Cable | Power Cord |
|------|-----------|------------|------------|--------|------------|------------|
| 1.   | Earphone  | N/A        | N/A        | N/A    | N/A        | N/A        |

## 2.5 EUT Operation Test Setup

For BLE function, the engineering test program was provided and enabled to make EUT continuous transmit.



### 3 Test Result

#### 3.1 Radiated Band Edges and Spurious Emission Measurement

##### 3.1.1 Limit of Radiated Band Edges and Spurious Emission

In any 100 kHz bandwidth outside the intentional radiator frequency band, all harmonics/spurious must be at least 20 dB below the highest emission level within the authorized band. If the output power of this device was measured by spectrum analyzer, the attenuation under this paragraph shall be 30 dB instead of 20 dB. In addition, radiated emissions which fall in the restricted bands must also comply with the limits as below.

| Frequency (MHz) | Field Strength (microvolts/meter) | Measurement Distance (meters) |
|-----------------|-----------------------------------|-------------------------------|
| 0.009 – 0.490   | 2400/F(kHz)                       | 300                           |
| 0.490 – 1.705   | 24000/F(kHz)                      | 30                            |
| 1.705 – 30.0    | 30                                | 30                            |
| 30 – 88         | 100                               | 3                             |
| 88 – 216        | 150                               | 3                             |
| 216 - 960       | 200                               | 3                             |
| Above 960       | 500                               | 3                             |

##### 3.1.2 Measuring Instruments

The section 4.0 of List of Measuring Equipment of this test report is used for test.

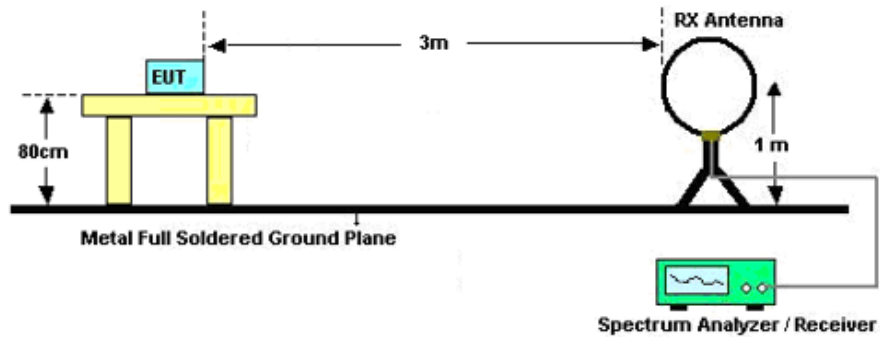


### 3.1.3 Test Procedures

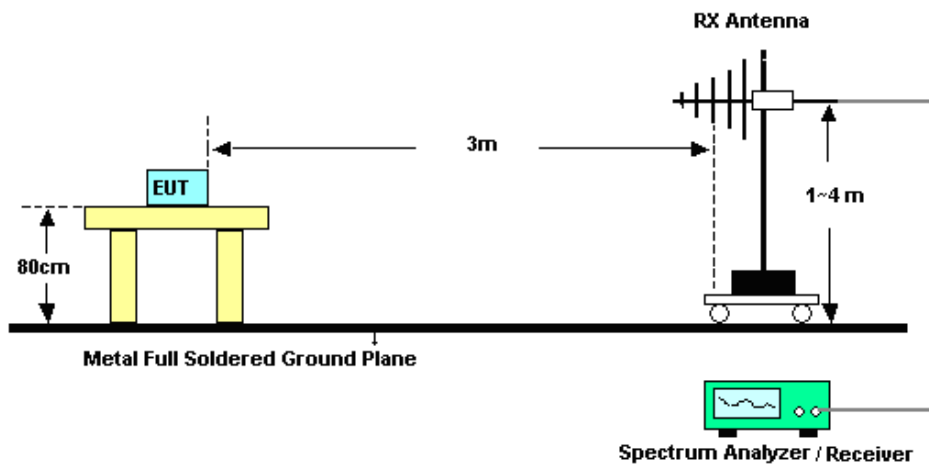
1. The testing follows ANSI C63.10-2020 clause 6.3, 6.5, 6.6, 11.11 and 11.12.
2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level.
3. The EUT was placed on a turntable with 0.8 meter for frequency below 1GHz and 1.5 meter for frequency above 1GHz respectively above ground.
4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
5. Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level
6. For testing below 1GHz, if the emission level of the EUT in peak mode was 3 dB lower than the limit specified, then peak values of EUT will be reported, otherwise, the emissions will be repeated one by one using the CISPR quasi-peak method and reported.
7. For testing above 1GHz, the emission level of the EUT in peak mode was 20dB lower than peak limit (that means the emission level in average mode also complies with the limit in average mode), then peak values of EUT will be reported, otherwise, the emissions will be measured in average mode again and reported.
8. Use the following spectrum analyzer settings:
  - (1) Span shall wide enough to fully capture the emission being measured;
  - (2) Set RBW=100 kHz for  $f < 1$  GHz;  $VBW \geq RBW$ ; Sweep = auto; Detector function = peak; Trace = max hold;
  - (3) Set RBW = 1 MHz, VBW= 3MHz for  $f \geq 1$  GHz for peak measurement.  
For average measurement:
    - $VBW = 10$  Hz, when duty cycle is no less than 98 percent.
    - $VBW \geq 1/T$ , when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.

### 3.1.4 Test Setup

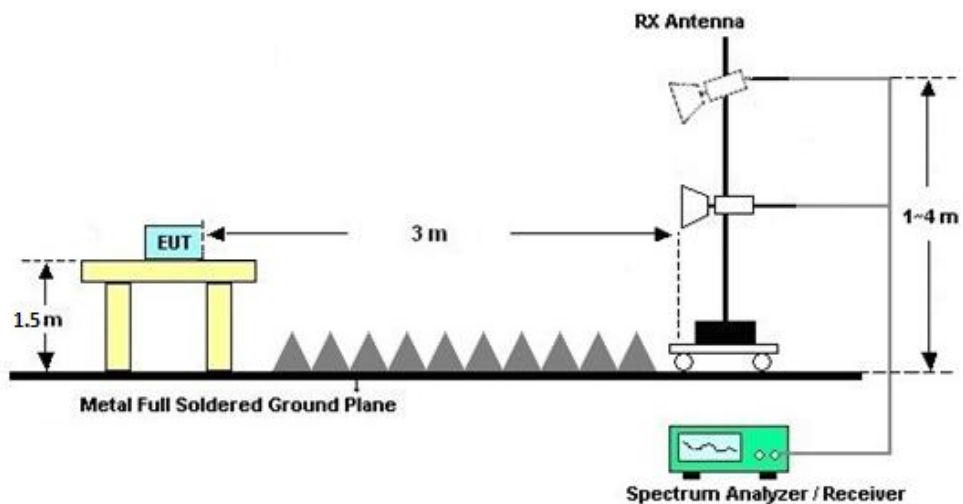
For radiated emissions below 30MHz



For radiated emissions from 30MHz to 1GHz



For radiated emissions above 1GHz





### **3.1.5 Test Results of Radiated Spurious Emissions (9 kHz ~ 30 MHz)**

The low frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit line was not reported.

There is a comparison data of both open-field test site and semi-Anechoic chamber, and the result came out very similar.

### **3.1.6 Test Result of Radiated Spurious at Band Edges**

Please refer to Appendix A.

### **3.1.7 Duty Cycle**

Please refer to Appendix B.

### **3.1.8 Test Result of Radiated Spurious Emission (30MHz ~ 10th Harmonic or 40GHz, whichever is lower)**

Please refer to Appendix A.



## 4 List of Measuring Equipment

| Instrument                | Manufacturer | Model No. | Serial No.     | Characteristics          | Calibration Date | Test Date                       | Due Date      | Remark                   |
|---------------------------|--------------|-----------|----------------|--------------------------|------------------|---------------------------------|---------------|--------------------------|
| EMI Test Receiver         | Keysight     | N9038A    | MY572901<br>51 | 3Hz~8.5GHz;M<br>ax 30dBm | Jul. 03, 2025    | Aug. 08, 2025~<br>Aug. 09, 2025 | Jul. 02, 2026 | Radiation<br>(03CH05-KS) |
| EXA Spectrum Analyzer     | Keysight     | N9010B    | MY602421<br>26 | 10Hz-44G,MAX<br>30dB     | Oct. 10, 2024    | Aug. 08, 2025~<br>Aug. 09, 2025 | Oct. 09, 2025 | Radiation<br>(03CH05-KS) |
| Loop Antenna              | R&S          | HFH2-Z2E  | 101125         | 9kHz~30MHz               | Sep. 08, 2024    | Aug. 08, 2025~<br>Aug. 09, 2025 | Sep. 07, 2025 | Radiation<br>(03CH05-KS) |
| Bilog Antenna             | TeseQ        | CBL6111D  | 49921          | 30MHz-1GHz               | Mar. 24, 2025    | Aug. 08, 2025~<br>Aug. 09, 2025 | Mar. 23, 2026 | Radiation<br>(03CH05-KS) |
| Double Ridge Horn Antenna | ETS-Lindgren | 3117      | 00251982       | 1GHz~18GHz               | Aug. 16, 2024    | Aug. 08, 2025~<br>Aug. 09, 2025 | Aug. 15, 2025 | Radiation<br>(03CH05-KS) |
| SHF-EHF Horn              | Com-power    | AH-840    | 101116         | 18GHz~40GHz              | Oct. 22, 2024    | Aug. 08, 2025~<br>Aug. 09, 2025 | Oct. 21, 2025 | Radiation<br>(03CH05-KS) |
| Amplifier                 | SONOMA       | 310N      | 380826         | 9KHz-1GHz                | Jul. 02, 2025    | Aug. 08, 2025~<br>Aug. 09, 2025 | Jul. 01, 2026 | Radiation<br>(03CH05-KS) |
| Amplifier                 | EM           | EM18G40GA | 060851         | 18~40GHz                 | Jan. 02, 2025    | Aug. 08, 2025~<br>Aug. 09, 2025 | Jan. 01, 2026 | Radiation<br>(03CH05-KS) |
| high gain Amplifier       | EM           | EM01G18GA | 060843         | 1Ghz-18Ghz               | Jan. 02, 2025    | Aug. 08, 2025~<br>Aug. 09, 2025 | Jan. 01, 2026 | Radiation<br>(03CH05-KS) |
| Amplifier                 | EM           | EM01G18GA | 060833         | 1Ghz-18Ghz               | Jan. 02, 2025    | Aug. 08, 2025~<br>Aug. 09, 2025 | Jan. 01, 2026 | Radiation<br>(03CH05-KS) |
| AC Power Source           | Chroma       | 61601     | F1040900<br>04 | N/A                      | NCR              | Aug. 08, 2025~<br>Aug. 09, 2025 | NCR           | Radiation<br>(03CH05-KS) |
| Turn Table                | ChamPro      | EM 1000-T | 060762-T       | 0~360 degree             | NCR              | Aug. 08, 2025~<br>Aug. 09, 2025 | NCR           | Radiation<br>(03CH05-KS) |
| Antenna Mast              | ChamPro      | EM 1000-A | 060762-A       | 1 m~4 m                  | NCR              | Aug. 08, 2025~<br>Aug. 09, 2025 | NCR           | Radiation<br>(03CH05-KS) |

NCR: No Calibration Required



## 5 Measurement Uncertainty

The measurement uncertainties shown below were calculated in accordance with the requirements of ANSI 63.10. All the measurement uncertainty value were shown with a coverage K=2 to indicate 95% level of confidence. The measurement data show herein meets or exceeds the CISPR measurement uncertainty values specified in CISPR 16-4-2 and can be compared directly to specified limit to determine compliance.

### Uncertainty of Radiated Emission Measurement (9 KHz ~ 30 MHz)

|                                                                     |        |
|---------------------------------------------------------------------|--------|
| Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y)) | 3.3 dB |
|---------------------------------------------------------------------|--------|

### Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

|                                                                     |         |
|---------------------------------------------------------------------|---------|
| Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y)) | 6.18 dB |
|---------------------------------------------------------------------|---------|

### Uncertainty of Radiated Emission Measurement (1 GHz ~ 18 GHz)

|                                                                     |         |
|---------------------------------------------------------------------|---------|
| Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y)) | 4.88 dB |
|---------------------------------------------------------------------|---------|

### Uncertainty of Radiated Emission Measurement (18 GHz ~ 40 GHz)

|                                                                     |         |
|---------------------------------------------------------------------|---------|
| Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y)) | 5.36 dB |
|---------------------------------------------------------------------|---------|

----- THE END -----



### Appendix A Radiated Spurious Emission Test Data

|                 |          |                     |         |
|-----------------|----------|---------------------|---------|
| Test Engineer : | Jerry Xu | Relative Humidity : | 22~23°C |
|                 |          | Temperature :       | 41~42%  |

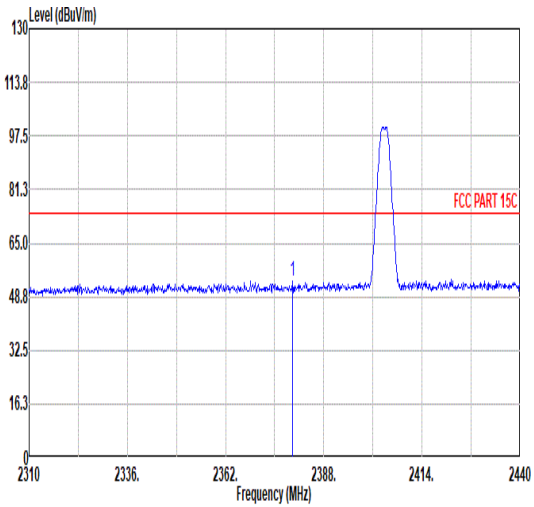
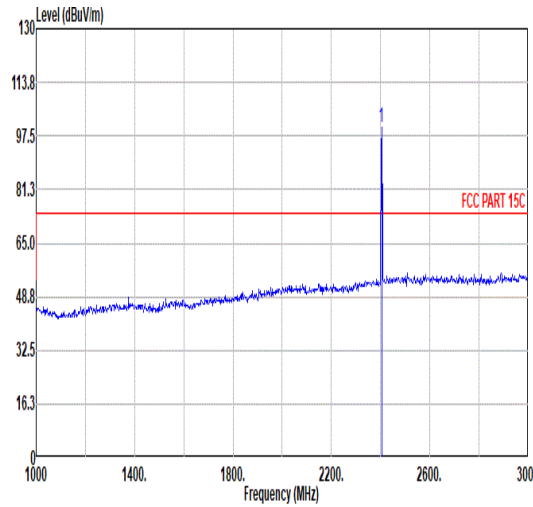
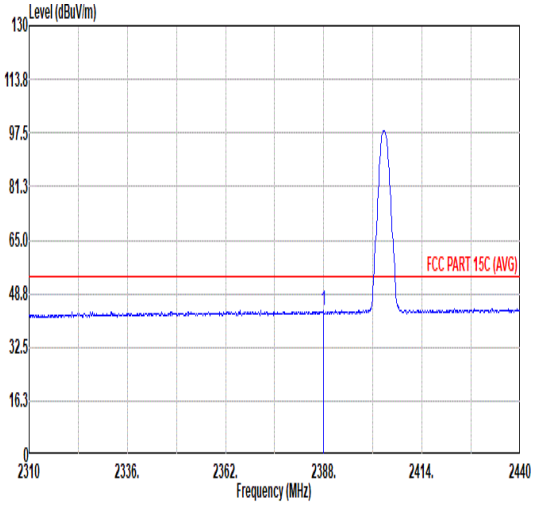
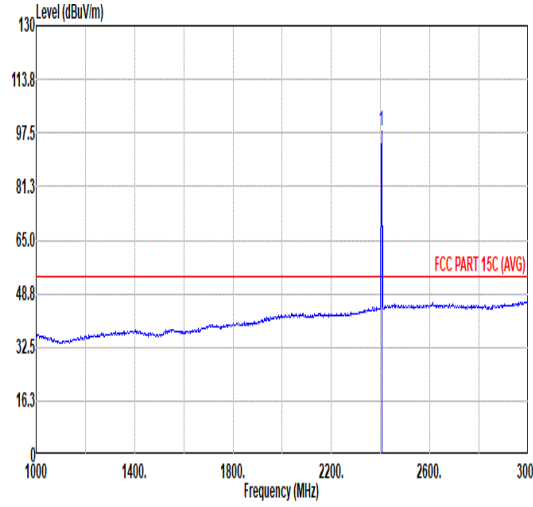
### Radiated Spurious Emission Test Modes

| Mode   | Band (MHz)  | Antenna | Modulation        | Channel | Frequency | Data Rate | RU | Remark |
|--------|-------------|---------|-------------------|---------|-----------|-----------|----|--------|
| Mode 1 | 2400-2483.5 | 6       | Bluetooth-LE_GSKF | 1       | 2404      | 2Mbps     | -  | -      |

### Summary of each worse mode

| Mode | Modulation        | Ch. | Freq. (MHz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Pol. | Peak Avg. | Result | Remark    |
|------|-------------------|-----|-------------|----------------|----------------|-------------|------|-----------|--------|-----------|
| 1    | Bluetooth-LE_GSKF | 1   | 2366.16     | 43.70          | 54.00          | -10.30      | V    | AVERAGE   | Pass   | Band Edge |
| 1    | Bluetooth-LE_GSKF | 1   | 4808.00     | 41.57          | 74.00          | -32.43      | H    | PEAK      | Pass   | Harmonic  |



| Mode  | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |             |       |        |        |        |        |        |        |        |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |      |       |      |     |            |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------|--------|--------|--------|--------|--------|--------|--------|------------|------|-------|------|-------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|------|-----|-------|--------|-----|------|------|--------|------|-------|------|-------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|----|----|-----|---|---------|--------|-------|-------|-------|-------|------|-------|------|-----|------------|
|       | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |       |        |        |        |        |        |        |        |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |      |       |      |     |            |
|       | 2400-2483.5_Bluetooth-LE_GSKF_CH1_2404MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |       |        |        |        |        |        |        |        |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |      |       |      |     |            |
| ANT   | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |             |       |        |        |        |        |        |        |        |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |      |       |      |     |            |
| Pol.  | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Fundamental |       |        |        |        |        |        |        |        |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |      |       |      |     |            |
| Peak  |  <table border="1"> <thead> <tr> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Limit</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2379.81</td> <td>53.50</td> <td>74.00</td> <td>-20.50</td> <td>44.37</td> <td>32.18</td> <td>7.95</td> <td>37.00</td> <td>6.00</td> <td>100</td> <td>85 PEAK</td> </tr> </tbody> </table>     | Limit       | Over  | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark     | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | 1 | 2379.81 | 53.50 | 74.00 | -20.50 | 44.37 | 32.18 | 7.95 | 37.00 | 6.00 | 100 | 85 PEAK    |  <table border="1"> <thead> <tr> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Limit</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2404.00</td> <td>100.32</td> <td>-----</td> <td>-----</td> <td>90.97</td> <td>32.35</td> <td>7.99</td> <td>36.99</td> <td>6.00</td> <td>100</td> <td>85 PEAK</td> </tr> </tbody> </table>    | Limit | Over | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | 1 | 2404.00 | 100.32 | ----- | ----- | 90.97 | 32.35 | 7.99 | 36.99 | 6.00 | 100 | 85 PEAK    |
|       | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Over        | Read  | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |      |       |      |     |            |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Line        | Limit | Level  | Factor | Loss   | Factor | Factor |        |        |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |      |       |      |     |            |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | dBuV/m      | dB    | dBuV   | dB/m   | dB     | dB     | dB     | cm     | deg    |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |      |       |      |     |            |
| 1     | 2379.81                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 53.50       | 74.00 | -20.50 | 44.37  | 32.18  | 7.95   | 37.00  | 6.00   | 100    | 85 PEAK    |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |      |       |      |     |            |
| Limit | Over                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Read        | Ant   | Cable  | Preamp | Aux    | APos   | TPos   | Remark |        |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |      |       |      |     |            |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Line        | Limit | Level  | Factor | Loss   | Factor | Factor |        |        |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |      |       |      |     |            |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | dBuV/m      | dB    | dBuV   | dB/m   | dB     | dB     | dB     | cm     | deg    |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |      |       |      |     |            |
| 1     | 2404.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 100.32      | ----- | -----  | 90.97  | 32.35  | 7.99   | 36.99  | 6.00   | 100    | 85 PEAK    |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |      |       |      |     |            |
| Avg   |  <table border="1"> <thead> <tr> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Limit</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2388.00</td> <td>43.55</td> <td>54.00</td> <td>-10.45</td> <td>34.35</td> <td>32.23</td> <td>7.96</td> <td>36.99</td> <td>6.00</td> <td>100</td> <td>85 AVERAGE</td> </tr> </tbody> </table> | Limit       | Over  | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark     | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | 1 | 2388.00 | 43.55 | 54.00 | -10.45 | 34.35 | 32.23 | 7.96 | 36.99 | 6.00 | 100 | 85 AVERAGE |  <table border="1"> <thead> <tr> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Limit</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2404.00</td> <td>98.07</td> <td>-----</td> <td>-----</td> <td>88.72</td> <td>32.35</td> <td>7.99</td> <td>36.99</td> <td>6.00</td> <td>100</td> <td>85 AVERAGE</td> </tr> </tbody> </table> | Limit | Over | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | 1 | 2404.00 | 98.07  | ----- | ----- | 88.72 | 32.35 | 7.99 | 36.99 | 6.00 | 100 | 85 AVERAGE |
| Limit | Over                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Read        | Ant   | Cable  | Preamp | Aux    | APos   | TPos   | Remark |        |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |      |       |      |     |            |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Line        | Limit | Level  | Factor | Loss   | Factor | Factor |        |        |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |      |       |      |     |            |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | dBuV/m      | dB    | dBuV   | dB/m   | dB     | dB     | dB     | cm     | deg    |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |      |       |      |     |            |
| 1     | 2388.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 43.55       | 54.00 | -10.45 | 34.35  | 32.23  | 7.96   | 36.99  | 6.00   | 100    | 85 AVERAGE |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |      |       |      |     |            |
| Limit | Over                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Read        | Ant   | Cable  | Preamp | Aux    | APos   | TPos   | Remark |        |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |      |       |      |     |            |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Line        | Limit | Level  | Factor | Loss   | Factor | Factor |        |        |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |      |       |      |     |            |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | dBuV/m      | dB    | dBuV   | dB/m   | dB     | dB     | dB     | cm     | deg    |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |      |       |      |     |            |
| 1     | 2404.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 98.07       | ----- | -----  | 88.72  | 32.35  | 7.99   | 36.99  | 6.00   | 100    | 85 AVERAGE |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |      |       |      |     |            |

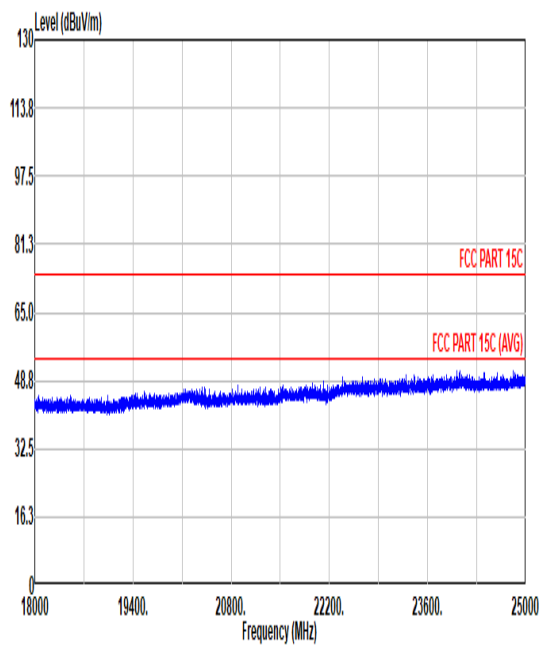
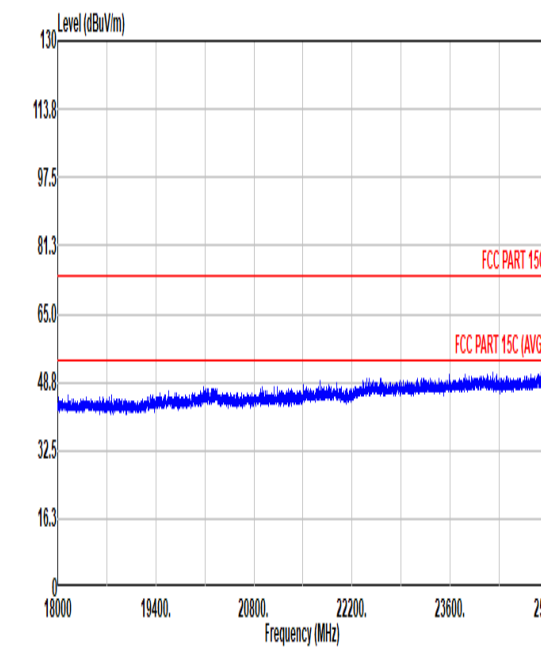


| Mode  | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |             |       |        |        |        |        |        |        |        |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |            |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------|--------|--------|--------|--------|--------|--------|--------|------------|------|-------|------|-------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|------|-----|-------|--------|-----|------|------|--------|------|-------|------|-------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|------|-----|------------|
|       | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |       |        |        |        |        |        |        |        |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |            |
|       | 2400-2483.5 Bluetooth-LE_GSKF_CH1_2404MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |       |        |        |        |        |        |        |        |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |            |
| ANT   | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |             |       |        |        |        |        |        |        |        |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |            |
| Pol.  | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Fundamental |       |        |        |        |        |        |        |        |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |            |
| Peak  | <table border="1"> <thead> <tr> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Limit</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2364.86</td> <td>53.59</td> <td>74.00</td> <td>-20.41</td> <td>44.58</td> <td>32.09</td> <td>7.92</td> <td>37.00</td> <td>6.00</td> <td>386</td> <td>44 PEAK</td> </tr> </tbody> </table>    | Limit       | Over  | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark     | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | 1 | 2364.86 | 53.59 | 74.00 | -20.41 | 44.58 | 32.09 | 7.92 | 37.00 | 6.00 | 386 | 44 PEAK    | <table border="1"> <thead> <tr> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Limit</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2404.00</td> <td>98.01</td> <td>-----</td> <td>-----</td> <td>88.66</td> <td>32.35</td> <td>7.99</td> <td>36.99</td> <td>6.00</td> <td>386</td> <td>44 PEAK</td> </tr> </tbody> </table>    | Limit | Over | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | 1 | 2404.00 | 98.01 | ----- | ----- | 88.66 | 32.35 | 7.99 | 36.99 | 6.00 | 386 | 44 PEAK    |
|       | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Over        | Read  | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |            |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Line        | Limit | Level  | Factor | Loss   | Factor | Factor |        |        |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |            |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | dBuV/m      | dB    | dBuV   | dB/m   | dB     | dB     | dB     | cm     | deg    |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |            |
| 1     | 2364.86                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 53.59       | 74.00 | -20.41 | 44.58  | 32.09  | 7.92   | 37.00  | 6.00   | 386    | 44 PEAK    |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |            |
| Limit | Over                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Read        | Ant   | Cable  | Preamp | Aux    | APos   | TPos   | Remark |        |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |            |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Line        | Limit | Level  | Factor | Loss   | Factor | Factor |        |        |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |            |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | dBuV/m      | dB    | dBuV   | dB/m   | dB     | dB     | dB     | cm     | deg    |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |            |
| 1     | 2404.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 98.01       | ----- | -----  | 88.66  | 32.35  | 7.99   | 36.99  | 6.00   | 386    | 44 PEAK    |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |            |
| Avg   | <table border="1"> <thead> <tr> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Limit</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2366.16</td> <td>43.70</td> <td>54.00</td> <td>-10.30</td> <td>34.68</td> <td>32.10</td> <td>7.92</td> <td>37.00</td> <td>6.00</td> <td>386</td> <td>44 AVERAGE</td> </tr> </tbody> </table> | Limit       | Over  | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark     | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | 1 | 2366.16 | 43.70 | 54.00 | -10.30 | 34.68 | 32.10 | 7.92 | 37.00 | 6.00 | 386 | 44 AVERAGE | <table border="1"> <thead> <tr> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Limit</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2404.00</td> <td>95.70</td> <td>-----</td> <td>-----</td> <td>86.35</td> <td>32.35</td> <td>7.99</td> <td>36.99</td> <td>6.00</td> <td>386</td> <td>44 AVERAGE</td> </tr> </tbody> </table> | Limit | Over | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | 1 | 2404.00 | 95.70 | ----- | ----- | 86.35 | 32.35 | 7.99 | 36.99 | 6.00 | 386 | 44 AVERAGE |
|       | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Over        | Read  | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |            |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Line        | Limit | Level  | Factor | Loss   | Factor | Factor |        |        |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |            |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | dBuV/m      | dB    | dBuV   | dB/m   | dB     | dB     | dB     | cm     | deg    |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |            |
| 1     | 2366.16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 43.70       | 54.00 | -10.30 | 34.68  | 32.10  | 7.92   | 37.00  | 6.00   | 386    | 44 AVERAGE |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |            |
| Limit | Over                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Read        | Ant   | Cable  | Preamp | Aux    | APos   | TPos   | Remark |        |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |            |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Line        | Limit | Level  | Factor | Loss   | Factor | Factor |        |        |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |            |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | dBuV/m      | dB    | dBuV   | dB/m   | dB     | dB     | dB     | cm     | deg    |            |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |            |
| 1     | 2404.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 95.70       | ----- | -----  | 86.35  | 32.35  | 7.99   | 36.99  | 6.00   | 386    | 44 AVERAGE |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |            |

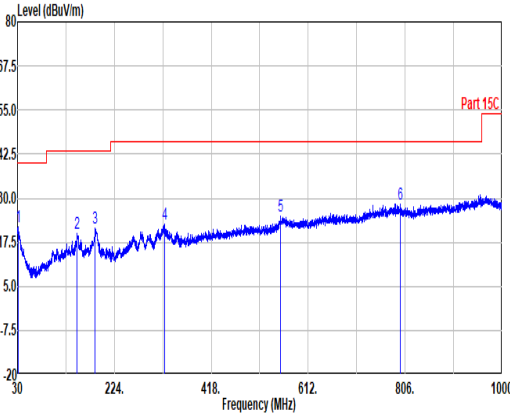
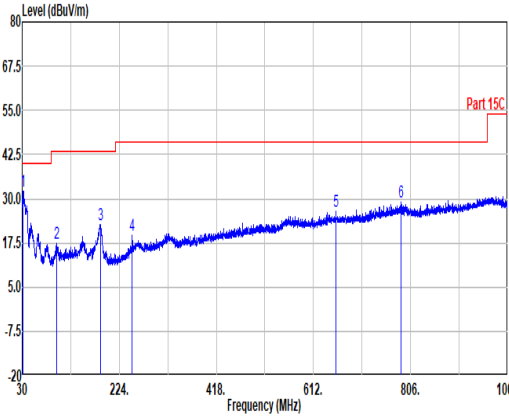


| Mode        | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |          |       |        |        |        |        |        |        |        |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |      |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-------|--------|--------|--------|--------|--------|--------|--------|--------|------|-------|------|-------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|------|-----|-------|--------|-----|------|------|--------|------|-------|------|-------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|
|             | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |          |       |        |        |        |        |        |        |        |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |      |
|             | 2400-2483.5_Bluetooth-LE_GSKF_CH1_2404MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |          |       |        |        |        |        |        |        |        |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |      |
| ANT         | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |          |       |        |        |        |        |        |        |        |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |      |
| Pol.        | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Vertical |       |        |        |        |        |        |        |        |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |      |
| Peak<br>Avg | <table border="1"> <thead> <tr> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Limit</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4808.00</td> <td>41.57</td> <td>74.00</td> <td>-32.43</td> <td>61.55</td> <td>33.98</td> <td>11.38</td> <td>65.34</td> <td>0.00</td> <td>---</td> <td>---</td> <td>PEAK</td> </tr> </tbody> </table> | Limit    | Over  | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | 1 | 4808.00 | 41.57 | 74.00 | -32.43 | 61.55 | 33.98 | 11.38 | 65.34 | 0.00 | --- | --- | PEAK | <table border="1"> <thead> <tr> <th>Limit</th> <th>Over</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Limit</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4808.00</td> <td>40.79</td> <td>74.00</td> <td>-33.21</td> <td>60.77</td> <td>33.98</td> <td>11.38</td> <td>65.34</td> <td>0.00</td> <td>---</td> <td>---</td> <td>PEAK</td> </tr> </tbody> </table> | Limit | Over | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | 1 | 4808.00 | 40.79 | 74.00 | -33.21 | 60.77 | 33.98 | 11.38 | 65.34 | 0.00 | --- | --- | PEAK |
|             | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Over     | Read  | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |      |
| Freq        | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Line     | Limit | Level  | Factor | Loss   | Factor | Factor |        |        |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |      |
| MHz         | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | dBuV/m   | dB    | dBuV   | dB/m   | dB     | dB     | dB     | cm     | deg    |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |      |
| 1           | 4808.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 41.57    | 74.00 | -32.43 | 61.55  | 33.98  | 11.38  | 65.34  | 0.00   | ---    | ---    | PEAK |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |      |
| Limit       | Over                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Read     | Ant   | Cable  | Preamp | Aux    | APos   | TPos   | Remark |        |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |      |
| Freq        | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Line     | Limit | Level  | Factor | Loss   | Factor | Factor |        |        |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |      |
| MHz         | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | dBuV/m   | dB    | dBuV   | dB/m   | dB     | dB     | dB     | cm     | deg    |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |      |
| 1           | 4808.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 40.79    | 74.00 | -33.21 | 60.77  | 33.98  | 11.38  | 65.34  | 0.00   | ---    | ---    | PEAK |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |       |        |       |       |       |       |      |     |     |      |



|          |                                                                                    |                                                                                     |
|----------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Mode     | 1                                                                                  |                                                                                     |
|          | 18G-25G                                                                            |                                                                                     |
|          | 2400-2483.5_Bluetooth-LE_GSKF_CH1_2404MHz                                          |                                                                                     |
| ANT      | 6                                                                                  |                                                                                     |
| Pol.     | Horizontal                                                                         | Vertical                                                                            |
| Peak Avg |  |  |



| Mode | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                |                     |                     |                     |                   |                   |                    |                    |                    |                 |            |            |        |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |            |                |                     |                 |                   |                   |                 |                    |                 |           |            |        |   |       |       |       |       |       |       |      |       |      |     |     |      |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------------|---------------------|---------------------|-------------------|-------------------|--------------------|--------------------|--------------------|-----------------|------------|------------|--------|---|-------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|------|---|--------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|------|---|--------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|------|---|--------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|------|---|--------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|------|---|--------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------------|----------------|---------------------|-----------------|-------------------|-------------------|-----------------|--------------------|-----------------|-----------|------------|--------|---|-------|-------|-------|-------|-------|-------|------|-------|------|-----|-----|------|---|-------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|------|---|--------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|------|---|--------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|------|---|--------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|------|---|--------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|------|
|      | 30-1G                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                |                     |                     |                     |                   |                   |                    |                    |                    |                 |            |            |        |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |            |                |                     |                 |                   |                   |                 |                    |                 |           |            |        |   |       |       |       |       |       |       |      |       |      |     |     |      |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |
|      | 2400-2483.5_Bluetooth-LE_GSKF_CH1_2404MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                |                     |                     |                     |                   |                   |                    |                    |                    |                 |            |            |        |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |            |                |                     |                 |                   |                   |                 |                    |                 |           |            |        |   |       |       |       |       |       |       |      |       |      |     |     |      |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |
| ANT  | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                |                     |                     |                     |                   |                   |                    |                    |                    |                 |            |            |        |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |            |                |                     |                 |                   |                   |                 |                    |                 |           |            |        |   |       |       |       |       |       |       |      |       |      |     |     |      |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |
| Pol. | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Vertical       |                     |                     |                     |                   |                   |                    |                    |                    |                 |            |            |        |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |            |                |                     |                 |                   |                   |                 |                    |                 |           |            |        |   |       |       |       |       |       |       |      |       |      |     |     |      |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |
| Peak |  <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq (MHz)</th> <th>Level (dBuV/m)</th> <th>Limit Line (dBuV/m)</th> <th>Over Limit (dB)</th> <th>Read Level (dBuV)</th> <th>Ant Factor (dB/m)</th> <th>Cable Loss (dB)</th> <th>Preamp Factor (dB)</th> <th>Aux Factor (dB)</th> <th>APos (cm)</th> <th>TPos (deg)</th> <th>Remark</th> </tr> </thead> <tbody> <tr><td>1</td><td>30.97</td><td>21.77</td><td>40.00</td><td>-18.23</td><td>29.35</td><td>24.86</td><td>0.36</td><td>32.00</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>2</td><td>149.80</td><td>19.90</td><td>43.50</td><td>-23.60</td><td>34.33</td><td>17.01</td><td>1.27</td><td>32.71</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>3</td><td>184.96</td><td>21.65</td><td>43.50</td><td>-21.85</td><td>38.16</td><td>14.00</td><td>1.43</td><td>32.74</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>4</td><td>324.40</td><td>22.63</td><td>46.00</td><td>-23.37</td><td>33.93</td><td>19.64</td><td>1.90</td><td>32.84</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>5</td><td>556.23</td><td>24.74</td><td>46.00</td><td>-21.26</td><td>29.23</td><td>26.29</td><td>2.45</td><td>33.23</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>6</td><td>796.06</td><td>28.40</td><td>46.00</td><td>-17.60</td><td>29.80</td><td>28.68</td><td>2.95</td><td>33.03</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr> </tbody> </table> | Peak           | Freq (MHz)          | Level (dBuV/m)      | Limit Line (dBuV/m) | Over Limit (dB)   | Read Level (dBuV) | Ant Factor (dB/m)  | Cable Loss (dB)    | Preamp Factor (dB) | Aux Factor (dB) | APos (cm)  | TPos (deg) | Remark | 1 | 30.97 | 21.77 | 40.00 | -18.23 | 29.35 | 24.86 | 0.36 | 32.00 | 0.00 | --- | --- | Peak | 2 | 149.80 | 19.90 | 43.50 | -23.60 | 34.33 | 17.01 | 1.27 | 32.71 | 0.00 | --- | --- | Peak | 3 | 184.96 | 21.65 | 43.50 | -21.85 | 38.16 | 14.00 | 1.43 | 32.74 | 0.00 | --- | --- | Peak | 4 | 324.40 | 22.63 | 46.00 | -23.37 | 33.93 | 19.64 | 1.90 | 32.84 | 0.00 | --- | --- | Peak | 5 | 556.23 | 24.74 | 46.00 | -21.26 | 29.23 | 26.29 | 2.45 | 33.23 | 0.00 | --- | --- | Peak | 6 | 796.06 | 28.40 | 46.00 | -17.60 | 29.80 | 28.68 | 2.95 | 33.03 | 0.00 | --- | --- | Peak |  <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq (MHz)</th> <th>Level (dBuV/m)</th> <th>Limit Line (dBuV/m)</th> <th>Over Limit (dB)</th> <th>Read Level (dBuV)</th> <th>Ant Factor (dB/m)</th> <th>Cable Loss (dB)</th> <th>Preamp Factor (dB)</th> <th>Aux Factor (dB)</th> <th>APos (cm)</th> <th>TPos (deg)</th> <th>Remark</th> </tr> </thead> <tbody> <tr><td>1</td><td>32.18</td><td>32.14</td><td>40.00</td><td>-7.86</td><td>40.45</td><td>24.12</td><td>0.36</td><td>32.79</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>2</td><td>98.87</td><td>17.37</td><td>43.50</td><td>-26.13</td><td>33.14</td><td>15.88</td><td>1.00</td><td>32.65</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>3</td><td>186.17</td><td>22.49</td><td>43.50</td><td>-21.01</td><td>39.01</td><td>14.78</td><td>1.45</td><td>32.75</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>4</td><td>249.95</td><td>19.71</td><td>46.00</td><td>-26.29</td><td>32.25</td><td>18.70</td><td>1.65</td><td>32.89</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>5</td><td>656.38</td><td>26.42</td><td>46.00</td><td>-19.58</td><td>30.27</td><td>26.75</td><td>2.66</td><td>33.26</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr> <tr><td>6</td><td>787.57</td><td>29.23</td><td>46.00</td><td>-16.77</td><td>30.67</td><td>28.68</td><td>2.94</td><td>33.06</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr> </tbody> </table> | Peak | Freq (MHz) | Level (dBuV/m) | Limit Line (dBuV/m) | Over Limit (dB) | Read Level (dBuV) | Ant Factor (dB/m) | Cable Loss (dB) | Preamp Factor (dB) | Aux Factor (dB) | APos (cm) | TPos (deg) | Remark | 1 | 32.18 | 32.14 | 40.00 | -7.86 | 40.45 | 24.12 | 0.36 | 32.79 | 0.00 | --- | --- | Peak | 2 | 98.87 | 17.37 | 43.50 | -26.13 | 33.14 | 15.88 | 1.00 | 32.65 | 0.00 | --- | --- | Peak | 3 | 186.17 | 22.49 | 43.50 | -21.01 | 39.01 | 14.78 | 1.45 | 32.75 | 0.00 | --- | --- | Peak | 4 | 249.95 | 19.71 | 46.00 | -26.29 | 32.25 | 18.70 | 1.65 | 32.89 | 0.00 | --- | --- | Peak | 5 | 656.38 | 26.42 | 46.00 | -19.58 | 30.27 | 26.75 | 2.66 | 33.26 | 0.00 | --- | --- | Peak | 6 | 787.57 | 29.23 | 46.00 | -16.77 | 30.67 | 28.68 | 2.94 | 33.06 | 0.00 | --- | --- | Peak |
|      | Peak                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Freq (MHz)     | Level (dBuV/m)      | Limit Line (dBuV/m) | Over Limit (dB)     | Read Level (dBuV) | Ant Factor (dB/m) | Cable Loss (dB)    | Preamp Factor (dB) | Aux Factor (dB)    | APos (cm)       | TPos (deg) | Remark     |        |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |            |                |                     |                 |                   |                   |                 |                    |                 |           |            |        |   |       |       |       |       |       |       |      |       |      |     |     |      |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |
| 1    | 30.97                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 21.77          | 40.00               | -18.23              | 29.35               | 24.86             | 0.36              | 32.00              | 0.00               | ---                | ---             | Peak       |            |        |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |            |                |                     |                 |                   |                   |                 |                    |                 |           |            |        |   |       |       |       |       |       |       |      |       |      |     |     |      |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |
| 2    | 149.80                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 19.90          | 43.50               | -23.60              | 34.33               | 17.01             | 1.27              | 32.71              | 0.00               | ---                | ---             | Peak       |            |        |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |            |                |                     |                 |                   |                   |                 |                    |                 |           |            |        |   |       |       |       |       |       |       |      |       |      |     |     |      |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |
| 3    | 184.96                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 21.65          | 43.50               | -21.85              | 38.16               | 14.00             | 1.43              | 32.74              | 0.00               | ---                | ---             | Peak       |            |        |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |            |                |                     |                 |                   |                   |                 |                    |                 |           |            |        |   |       |       |       |       |       |       |      |       |      |     |     |      |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |
| 4    | 324.40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 22.63          | 46.00               | -23.37              | 33.93               | 19.64             | 1.90              | 32.84              | 0.00               | ---                | ---             | Peak       |            |        |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |            |                |                     |                 |                   |                   |                 |                    |                 |           |            |        |   |       |       |       |       |       |       |      |       |      |     |     |      |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |
| 5    | 556.23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 24.74          | 46.00               | -21.26              | 29.23               | 26.29             | 2.45              | 33.23              | 0.00               | ---                | ---             | Peak       |            |        |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |            |                |                     |                 |                   |                   |                 |                    |                 |           |            |        |   |       |       |       |       |       |       |      |       |      |     |     |      |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |
| 6    | 796.06                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 28.40          | 46.00               | -17.60              | 29.80               | 28.68             | 2.95              | 33.03              | 0.00               | ---                | ---             | Peak       |            |        |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |            |                |                     |                 |                   |                   |                 |                    |                 |           |            |        |   |       |       |       |       |       |       |      |       |      |     |     |      |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |
| Peak | Freq (MHz)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Level (dBuV/m) | Limit Line (dBuV/m) | Over Limit (dB)     | Read Level (dBuV)   | Ant Factor (dB/m) | Cable Loss (dB)   | Preamp Factor (dB) | Aux Factor (dB)    | APos (cm)          | TPos (deg)      | Remark     |            |        |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |            |                |                     |                 |                   |                   |                 |                    |                 |           |            |        |   |       |       |       |       |       |       |      |       |      |     |     |      |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |
| 1    | 32.18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 32.14          | 40.00               | -7.86               | 40.45               | 24.12             | 0.36              | 32.79              | 0.00               | ---                | ---             | Peak       |            |        |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |            |                |                     |                 |                   |                   |                 |                    |                 |           |            |        |   |       |       |       |       |       |       |      |       |      |     |     |      |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |
| 2    | 98.87                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 17.37          | 43.50               | -26.13              | 33.14               | 15.88             | 1.00              | 32.65              | 0.00               | ---                | ---             | Peak       |            |        |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |            |                |                     |                 |                   |                   |                 |                    |                 |           |            |        |   |       |       |       |       |       |       |      |       |      |     |     |      |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |
| 3    | 186.17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 22.49          | 43.50               | -21.01              | 39.01               | 14.78             | 1.45              | 32.75              | 0.00               | ---                | ---             | Peak       |            |        |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |            |                |                     |                 |                   |                   |                 |                    |                 |           |            |        |   |       |       |       |       |       |       |      |       |      |     |     |      |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |
| 4    | 249.95                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 19.71          | 46.00               | -26.29              | 32.25               | 18.70             | 1.65              | 32.89              | 0.00               | ---                | ---             | Peak       |            |        |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |            |                |                     |                 |                   |                   |                 |                    |                 |           |            |        |   |       |       |       |       |       |       |      |       |      |     |     |      |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |
| 5    | 656.38                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 26.42          | 46.00               | -19.58              | 30.27               | 26.75             | 2.66              | 33.26              | 0.00               | ---                | ---             | Peak       |            |        |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |            |                |                     |                 |                   |                   |                 |                    |                 |           |            |        |   |       |       |       |       |       |       |      |       |      |     |     |      |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |
| 6    | 787.57                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 29.23          | 46.00               | -16.77              | 30.67               | 28.68             | 2.94              | 33.06              | 0.00               | ---                | ---             | Peak       |            |        |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |            |                |                     |                 |                   |                   |                 |                    |                 |           |            |        |   |       |       |       |       |       |       |      |       |      |     |     |      |   |       |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |   |        |       |       |        |       |       |      |       |      |     |     |      |



# Appendix B. Duty Cycle Plots

| Band               | Duty Cycle(%) | T(ms) | 1/T(kHz) | VBW Setting |
|--------------------|---------------|-------|----------|-------------|
| Bluetooth LE 2Mbps | 31.31         | 0.196 | 5.102    | 5.6KHz      |

## Bluetooth - LE 2Mbps

