



# FCC RADIO TEST REPORT

**FCC ID** : 2BKSS-L1LA10  
**Equipment** : Wireless Router  
**Model Name** : L1LA10  
**Applicant** : Kuiper Systems LLC  
410 Terry Avenue North, Seattle, Washington,  
United States 98109  
**Manufacturer** : Kuiper Systems LLC  
410 Terry Avenue North, Seattle, Washington,  
United States 98109  
**Standard** : FCC Part 15 Subpart C §15.247

The product was received on May 21, 2024 and testing was performed from Jun. 04, 2024 to Feb. 11, 2025. We, Sporton International Inc. Wensan Laboratory, 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 from Sporton International Inc. Wensan Laboratory, the test report shall not be reproduced except in full.

*Louis Wu*

Approved by: Louis Wu

**Sporton International Inc. Wensan Laboratory**

No.58, Aly. 75, Ln. 564, Wenhua 3rd, Rd., Guishan Dist., Taoyuan City 333010, Taiwan (R.O.C.)



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## History of this test report

| Report No. | Version | Description             | Issue Date   |
|------------|---------|-------------------------|--------------|
| FR452002A  | 01      | Initial issue of report | May 20, 2025 |
|            |         |                         |              |
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## Summary of Test Result

| Report Clause | Ref Std. Clause              | Test Items                                 | Result (PASS/FAIL) | Remark |
|---------------|------------------------------|--------------------------------------------|--------------------|--------|
| 3.1           | 15.247(a)(2)                 | 6dB Bandwidth                              | Pass               | -      |
| 3.1           | 2.1049                       | 99% Occupied Bandwidth                     | Pass               | -      |
| 3.2           | 15.247(b)(3)<br>15.247(b)(4) | Output Power                               | Pass               | -      |
| 3.3           | 15.247(e)                    | Power Spectral Density                     | Pass               | -      |
| 3.4           | 15.247(d)                    | Conducted Band Edges and Spurious Emission | Pass               | -      |
| 3.5           | 15.247(d)                    | Radiated Band Edges and Spurious Emission  | Pass               | -      |
| 3.6           | 15.207                       | AC Conducted Emission                      | Pass               | -      |
| 3.7           | 15.203                       | Antenna Requirement                        | Pass               | -      |

**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.

**Reviewed by: Alan Liu**

**Report Producer: Michelle Chen**



# 1 General Description

## 1.1 Product Feature of Equipment Under Test

| Product Feature                                                                                                  |  |  |
|------------------------------------------------------------------------------------------------------------------|--|--|
| <b>General Specs</b><br>Bluetooth-LE, IEEE 802.15.4, Wi-Fi 2.4GHz 802.11b/g/n/ax and Wi-Fi 5GHz 802.11a/n/ac/ax. |  |  |
| <b>Antenna Type</b><br>Bluetooth-LE: Dipole Antenna                                                              |  |  |

| Antenna information          |                 |      |
|------------------------------|-----------------|------|
| <b>2400 MHz ~ 2483.5 MHz</b> | Peak Gain (dBi) | 4.20 |

**Remark:** The EUT's information above is declared by manufacturer. Please refer to Disclaimer in report summary.

## 1.2 Modification of EUT

No modifications made to the EUT during the testing.

### 1.3 Testing Location

|                    |                                                                                                                                                  |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Test Site          | Sporton International Inc. Wensan Laboratory                                                                                                     |
| Test Site Location | No.58, Aly. 75, Ln. 564, Wenhua 3rd, Rd., Guishan Dist.,<br>Taoyuan City 333010, Taiwan (R.O.C.)<br>TEL: +886-3-327-0868<br>FAX: +886-3-327-0855 |
| Test Site No.      | <b>Sporton Site No.</b><br>TH05-HY, CO07-HY, 03CH21-HY                                                                                           |

**Note:** The test site complies with ANSI C63.4 2014 requirement.

FCC designation No.: TW3786

### 1.4 Applicable Standards

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

- ♦ FCC Part 15 Subpart C §15.247
- ♦ FCC KDB Publication No. 558074 D01 15.247 Meas Guidance v05r02
- ♦ FCC KDB 414788 D01 Radiated Test Site v01r01
- ♦ ANSI C63.10-2013

**Remark:**

1. All the test items were validated and recorded in accordance with the standards without any modification during the testing.
2. The TAF code is not including all the FCC KDB listed without accreditation.
3. This EUT has also been tested and complied with the requirements of FCC Part 15, Subpart B, recorded in a separate test report.



## 2 Test Configuration of Equipment Under Test

### 2.1 Carrier Frequency Channel

| Frequency Band  | Channel | Freq.<br>(MHz) | Channel | Freq.<br>(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           | -       | -              |



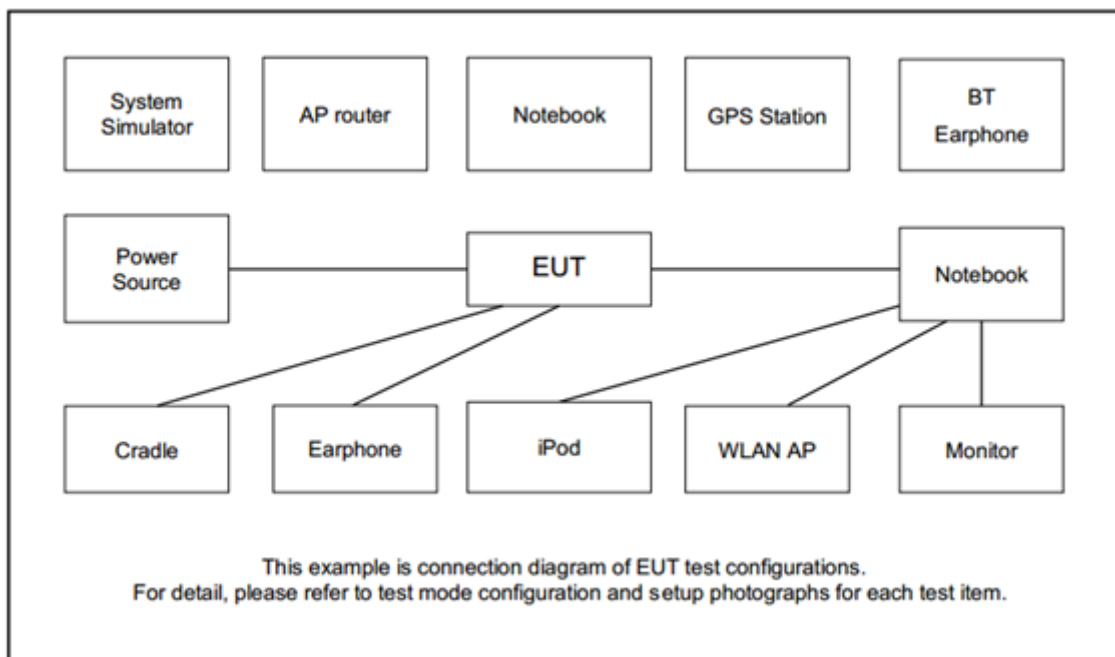
## 2.2 Test Mode

- 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: conduction emission (150 kHz to 30 MHz), radiation emission (9 kHz to the 10th harmonic of the highest fundamental frequency or to 40 GHz, whichever is lower). For radiated measurement, the measured emission level of the EUT was maximized by rotating the EUT on a turntable, adjusting the orientation of the EUT and EUT antenna in three orthogonal axis (X: flat, Y: portrait, Z: landscape), and adjusting the measurement antenna orientation, following C63.10 exploratory test procedures and only the worst case emissions were reported in this report.
- b. AC power line Conducted Emission was tested under maximum output power.

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                                                                                                                                                                               |
| Conducted Test Cases                                                                                                                   | Bluetooth – LE / GFSK                                                                                                                                                                                |
|                                                                                                                                        | Mode 1: Bluetooth Tx CH00_2402 MHz_1Mbps                                                                                                                                                             |
|                                                                                                                                        | Mode 2: Bluetooth Tx CH19_2440 MHz_1Mbps                                                                                                                                                             |
|                                                                                                                                        | Mode 3: Bluetooth Tx CH39_2480 MHz_1Mbps                                                                                                                                                             |
|                                                                                                                                        | Mode 4: Bluetooth Tx CH00_2402 MHz_2Mbps                                                                                                                                                             |
|                                                                                                                                        | Mode 5: Bluetooth Tx CH19_2440 MHz_2Mbps                                                                                                                                                             |
|                                                                                                                                        | Mode 6: Bluetooth Tx CH39_2480 MHz_2Mbps                                                                                                                                                             |
| AC Conducted Emission                                                                                                                  | Mode 1: WLAN (2.4GHz) Link + WLAN (5Hz) Link + IEEE 802.15.4 Tx + RJ-45 75ft shielded cable (WAN) Link with PD board + RJ-45(LAN) Link + Power cable + PD board with Laptop and dynamic load profile |
|                                                                                                                                        | Mode 2: Bluetooth Link + RJ-45 75ft shielded cable (WAN) Link with PD board + RJ-45(LAN) Link + Power cable + PD board with Laptop and dynamic load profile                                          |
| Remark:                                                                                                                                |                                                                                                                                                                                                      |
| 1. The worst case of Conducted Emission is mode 2; only the test data of it was reported.                                              |                                                                                                                                                                                                      |
| 2. The detailed Radiated test modes are shown in Appendix C.                                                                           |                                                                                                                                                                                                      |
| 3. For radiation spurious emission, the modulation and the data rate picked for testing are determined by the Max. RF conducted power. |                                                                                                                                                                                                      |

## 2.3 Connection Diagram of Test System



## 2.4 Support Unit used in test configuration and system

| Item | Equipment           | Brand Name   | Serial number | FCC ID    | Data Cable | Power Cord                                                 |
|------|---------------------|--------------|---------------|-----------|------------|------------------------------------------------------------|
| 1.   | Mobile Phone        | Asus         | Zenfone5      | MSQX00QSA | N/A        | N/A                                                        |
| 2.   | Notebook            | Dell         | P79G          | FCC DoC   | N/A        | AC I/P:<br>Unshielded, 1.2 m<br>DC O/P:<br>Shielded, 1.8 m |
| 3.   | Notebook            | HP           | 81DE          | FCC DoC   | N/A        | AC I/P:<br>Unshielded, 1.2 m<br>DC O/P:<br>Shielded, 1.8 m |
| 4.   | Notebook            | Dell         | Latitude 3400 | FCC DoC   | N/A        | AC I/P:<br>Unshielded, 1.2 m<br>DC O/P:<br>Shielded, 1.8 m |
| 5.   | Notebook            | MSI          | MS-17L3       | FCC DoC   | N/A        | AC I/P:<br>Unshielded, 1.2 m<br>DC O/P:<br>Shielded, 1.8 m |
| 6.   | Electronic POE load | BK PRECISION | 8602B         | N/A       | N/A        | Unshielded,1.8m                                            |



## 2.5 EUT Operation Test Setup

The RF test items, utility "RadioControlConsole.exe (v4.0.0.0)" was installed in Notebook which was programmed in order to make the EUT get into the engineering modes to provide channel selection, power level, data rate and the application type and for continuous transmitting signals.

## 2.6 Measurement Results Explanation Example

**For all conducted test items:**

The offset level is set in the spectrum analyzer to compensate the RF cable loss and attenuator factor between EUT conducted output port and spectrum analyzer. With the offset compensation, the spectrum analyzer reading level is exactly the EUT RF output level.

Example :

The spectrum analyzer offset is derived from RF cable loss and attenuator factor.

*Offset = RF cable loss + attenuator factor.*

Following shows an offset computation example with cable loss 4.2 dB and 10 dB attenuator.

$$\begin{aligned}\text{Offset(dB)} &= \text{RF cable loss(dB)} + \text{attenuator factor(dB)} \\ &= 4.2 + 10 = 14.2 \text{ (dB)}\end{aligned}$$

### 3 Test Result

#### 3.1 6dB and 99% Bandwidth Measurement

##### 3.1.1 Limit of 6dB and 99% Bandwidth

The minimum 6 dB bandwidth shall be at least 500 kHz.

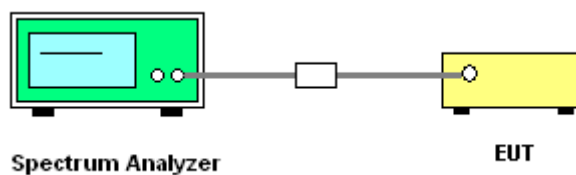
##### 3.1.2 Measuring Instruments

Please refer to the measuring equipment list in this test report.

##### 3.1.3 Test Procedures

1. The testing follows the ANSI C63.10 Section 6.9.3 (OBW) and 11.8.1 (6dB BW).
2. The RF output of EUT is connected to the spectrum analyzer by RF cable and attenuator. The path loss is compensated to the results for each measurement.
3. Set the maximum power setting and enable the EUT to transmit continuously.
4. Make the measurement with the spectrum analyzer's resolution bandwidth (RBW) = 100 kHz. Set the Video bandwidth (VBW) = 300 kHz. In order to make an accurate measurement. The 6dB bandwidth must be greater than 500 kHz.
5. For 99% Bandwidth Measurement, the spectrum analyzer's resolution bandwidth (RBW) is set 1-5% of the emission bandwidth and set the Video bandwidth (VBW)  $\geq 3 * RBW$ .
6. Measure and record the results in the test report.

##### 3.1.4 Test Setup



##### 3.1.5 Test Result of 6dB Bandwidth

Please refer to Appendix A.

##### 3.1.6 Test Result of 99% Occupied Bandwidth

Please refer to Appendix A.

## **3.2 Output Power Measurement**

### **3.2.1 Limit of Output Power**

For systems using digital modulation in the 2400-2483.5 MHz, the limit for output power is 30 dBm. If transmitting antenna of directional gain greater than 6 dBi is used, the peak output power from the intentional radiator shall be reduced below the above stated value by the amount in dB that the directional gain of the antenna exceeds 6 dBi. In case of point-to-point operation, the limit has to be reduced by 1 dB for every 3 dB that the directional gain of the antenna exceeds 6 dBi.

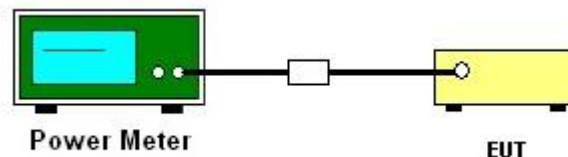
### **3.2.2 Measuring Instruments**

Please refer to the measuring equipment list in this test report.

### **3.2.3 Test Procedures**

1. For Average Power, the testing follows ANSI C63.10 Section 11.9.2.3.2 Method AVGPM-G
2. The RF output of EUT is connected to the power meter by RF cable and attenuator.
3. The path loss is compensated to the results for each measurement.
4. Set the maximum power setting and enable the EUT to transmit continuously.
5. Measure the conducted output power and record the results in the test report.

### **3.2.4 Test Setup**



### **3.2.5 Test Result of Average Output Power**

Please refer to Appendix A.

### 3.3 Power Spectral Density Measurement

#### 3.3.1 Limit of Power Spectral Density

The peak power spectral density shall not be greater than 8 dBm in any 3 kHz band at any time interval of continuous transmission.

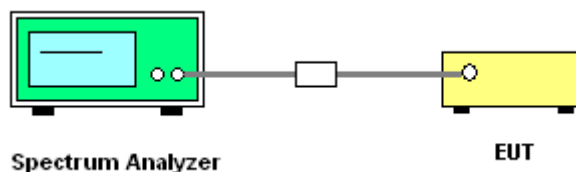
#### 3.3.2 Measuring Instruments

Please refer to the measuring equipment list in this test report.

#### 3.3.3 Test Procedures

1. The testing follows the ANSI C63.10 Section 11.10.2 Method PKPSD.
2. The RF output of EUT is connected to the spectrum analyzer by RF cable and attenuator. The path loss is compensated to the results for each measurement.
3. Set the maximum power setting and enable the EUT to transmit continuously.
4. Make the measurement with the spectrum analyzer's resolution bandwidth (RBW) = 3 kHz. Video bandwidth (VBW) = 10 kHz. In order to make an accurate measurement, set the span to 1.5 times DTS Channel Bandwidth. (6 dB BW)
5. Detector = peak, Sweep time = auto couple, Trace mode = max hold, Allow trace to fully stabilize. Use the peak marker function to determine the maximum power level.
6. Measure and record the results in the test report.
7. The Measured power density (dBm)/ 100 kHz is a reference level and is used as 20 dBc down limit line for Conducted Band Edges and Conducted Spurious Emission.

#### 3.3.4 Test Setup



#### 3.3.5 Test Result of Power Spectral Density

Please refer to Appendix A.

### 3.4 Conducted Band Edges and Spurious Emission Measurement

#### 3.4.1 Limit of Conducted Band Edges and Spurious Emission

All harmonics/spurious must be at least 30 dB down from the highest emission level within the authorized band.

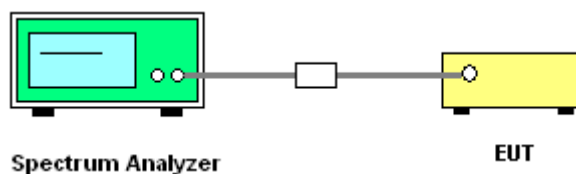
#### 3.4.2 Measuring Instruments

Please refer to the measuring equipment list in this test report.

#### 3.4.3 Test Procedure

1. The testing follows the ANSI C63.10 Section 11.11.3 Emission level measurement.
2. The RF output of EUT is connected to the spectrum analyzer by RF cable and attenuator. The path loss is compensated to the results for each measurement.
3. Set the maximum power setting and enable the EUT to transmit continuously.
4. Set RBW = 100 kHz, VBW = 300 kHz, Peak Detector. Unwanted Emissions measured in any 100 kHz bandwidth outside of the authorized frequency band shall be attenuated by at least 20 dB relative to the maximum in-band peak PSD level in 100 kHz when maximum peak conducted output power procedure is used. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, the attenuation required under this paragraph shall be 30 dB instead of 20 dB.
5. Measure and record the results in the test report.
6. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.

#### 3.4.4 Test Setup



#### 3.4.5 Test Result of Conducted Band Edges Plots

Please refer to Appendix A.

#### 3.4.6 Test Result of Conducted Spurious Emission Plots

Please refer to Appendix A.



### **3.5 Radiated Band Edges and Spurious Emission Measurement**

#### **3.5.1 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 is 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.

| <b>Frequency<br/>(MHz)</b> | <b>Field Strength<br/>(microvolts/meter)</b> | <b>Measurement Distance<br/>(meters)</b> |
|----------------------------|----------------------------------------------|------------------------------------------|
| 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                                        |

#### **3.5.2 Measuring Instruments**

Please refer to the measuring equipment list in this test report.



### 3.5.3 Test Procedures

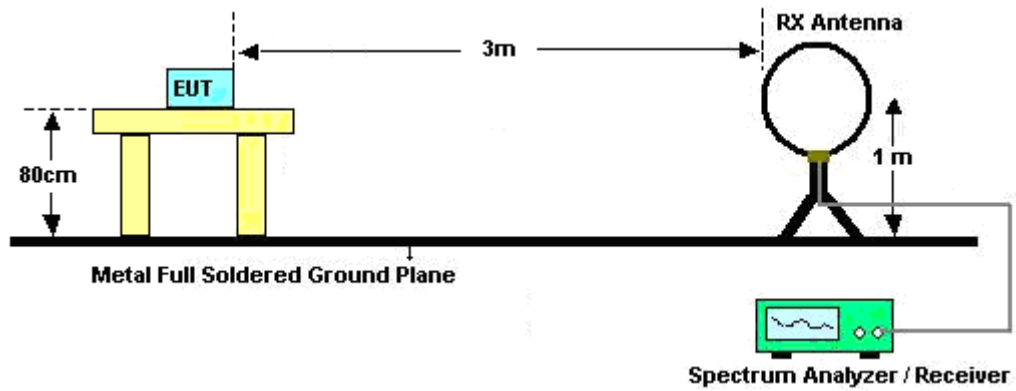
1. The testing follows the ANSI C63.10 Section 11.12.1 Radiated emission measurements.
2. The EUT is arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level.
3. The EUT is placed on a turntable with 0.8 meter for frequency below 1 GHz and 1.5 meter for frequency above 1 GHz respectively above ground.
4. The EUT is set 3 meters away from the receiving antenna, which is mounted on the top of a variable height antenna tower.
5. Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level
6. Radiated testing below 1 GHz is performed by adjusting the antenna tower from 1 m to 4 m and by rotating the turn table from 0 degree to 360 degrees to find the peak maximum hold reading. When there is no suspected emission found and the emission level is with at least 6 dB margin against QP limit line, the position is marked as “-”.
7. Radiated testing above 1 GHz is performed by adjusting the antenna tower from 1 m to 4 m and by rotating the turn table from 0 degree to 360 degrees to find the peak maximum hold reading for scanning all frequencies. When there is no suspected emission found and the harmonic emission level is with at least 6 dB margin against average limit line, the position is marked as “-”.
8. Use the following spectrum analyzer settings:
  - For average measurement:  
The procedure for method trace averaging is as follows:
    - a) RBW = 1 MHz.
    - b) VBW  $\geq [3 \times \text{RBW}]$ .
    - c) Detector = RMS (power averaging), if  $[\text{span} / (\# \text{ of points in sweep})] \leq \text{RBW} / 2$ . Satisfying this condition can require increasing the number of points in the sweep or reducing the span. If the condition is not satisfied, then the detector mode shall be set to peak.
    - d) Averaging type = power (i.e., rms) (As an alternative, the detector and averaging type may be set for linear voltage averaging.
    - e) Sweep time = auto.



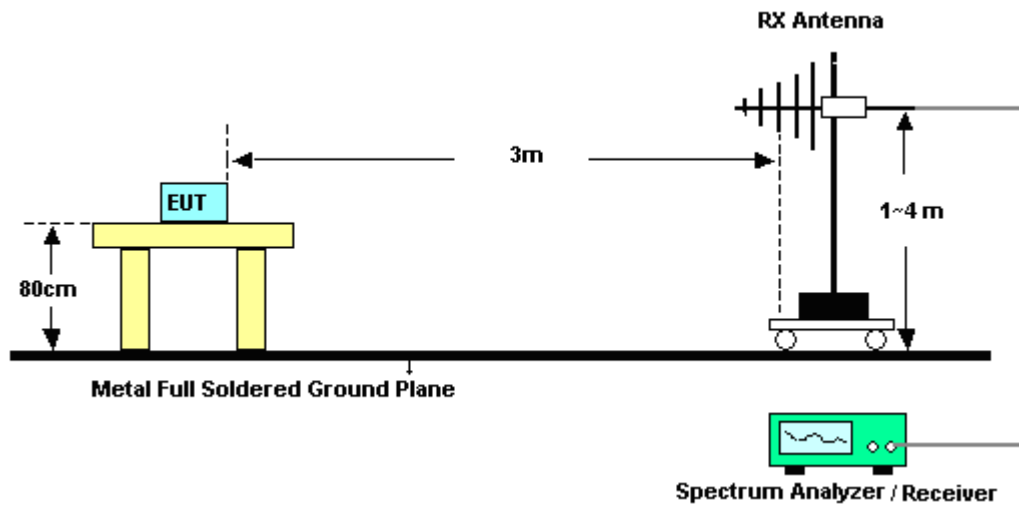
- f) Perform a trace average of at least 100 traces if the transmission is continuous. If the transmission is not continuous, then the number of traces shall be increased by a factor of  $1 / D$ , where  $D$  is the duty cycle. For example, with 50% duty cycle, at least 200 traces shall be averaged. (If a specific emission is demonstrated to be continuous—i.e., 100% duty cycle—then rather than turning ON and OFF with the transmit cycle, at least 100 traces shall be averaged.)
- g) If tests are performed with the EUT transmitting at a duty cycle less than 98%, then a correction factor shall be added to the measurement results prior to comparing with the emission limit, to compute the emission level that would have been measured had the test been performed at 100% duty cycle. The correction factor is computed as follows:
  - i. If power averaging (rms) mode was used in the preceding step e), then the correction factor is  $[10 \log (1 / D)]$ , where  $D$  is the duty cycle. For example, if the transmit duty cycle was 50%, then 3 dB shall be added to the measured emission levels.
  - ii. If a specific emission is demonstrated to be continuous (100% duty cycle) rather than turning ON and OFF with the transmit cycle, then no duty cycle correction is required for that emission.

### 3.5.4 Test Setup

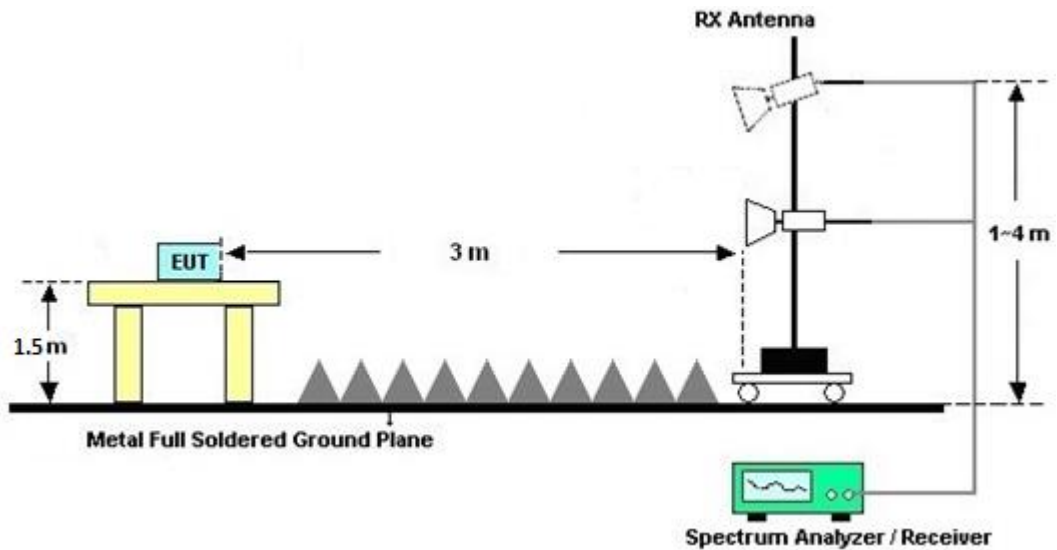
For radiated test below 30MHz



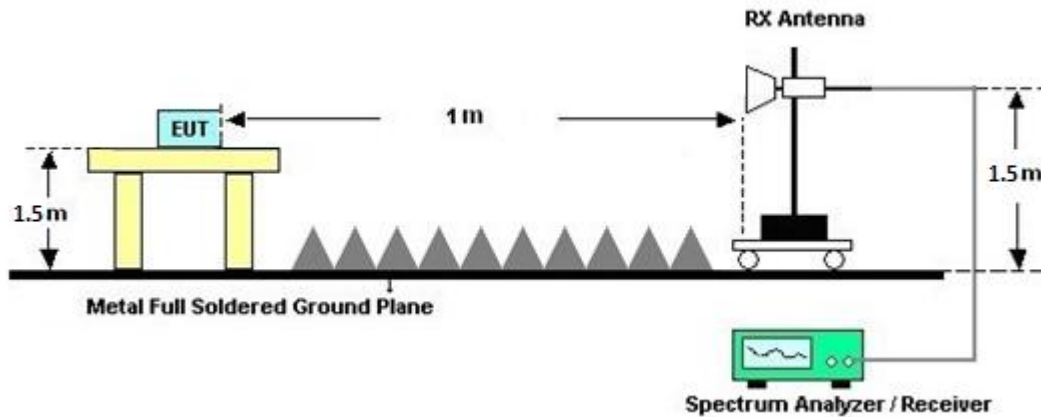
For radiated test from 30MHz to 1GHz



For radiated test from 1GHz to 18GHz



For radiated test above 18GHz



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

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

There is adequate comparison measurement of both open-field test site and alternative test site - semi-Anechoic chamber according to 414788 D01 Radiated Test Site v01r01, and the result comes out very similar.

### 3.5.6 Test Result of Radiated Spurious at Band Edges

Please refer to Appendix C.

### 3.5.7 Duty Cycle

Please refer to Appendix D.

### 3.5.8 Test Result of Radiated Spurious Emission (30 MHz ~ 10th Harmonic)

Please refer to Appendix C.

## 3.6 AC Conducted Emission Measurement

### 3.6.1 Limit of AC Conducted Emission

For equipment that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies within the band 150 kHz to 30 MHz shall not exceed the limits in the following table.

| Frequency of emission (MHz) | Conducted limit (dB $\mu$ V) |           |
|-----------------------------|------------------------------|-----------|
|                             | Quasi-peak                   | Average   |
| 0.15-0.5                    | 66 to 56*                    | 56 to 46* |
| 0.5-5                       | 56                           | 46        |
| 5-30                        | 60                           | 50        |

\*Decreases with the logarithm of the frequency.

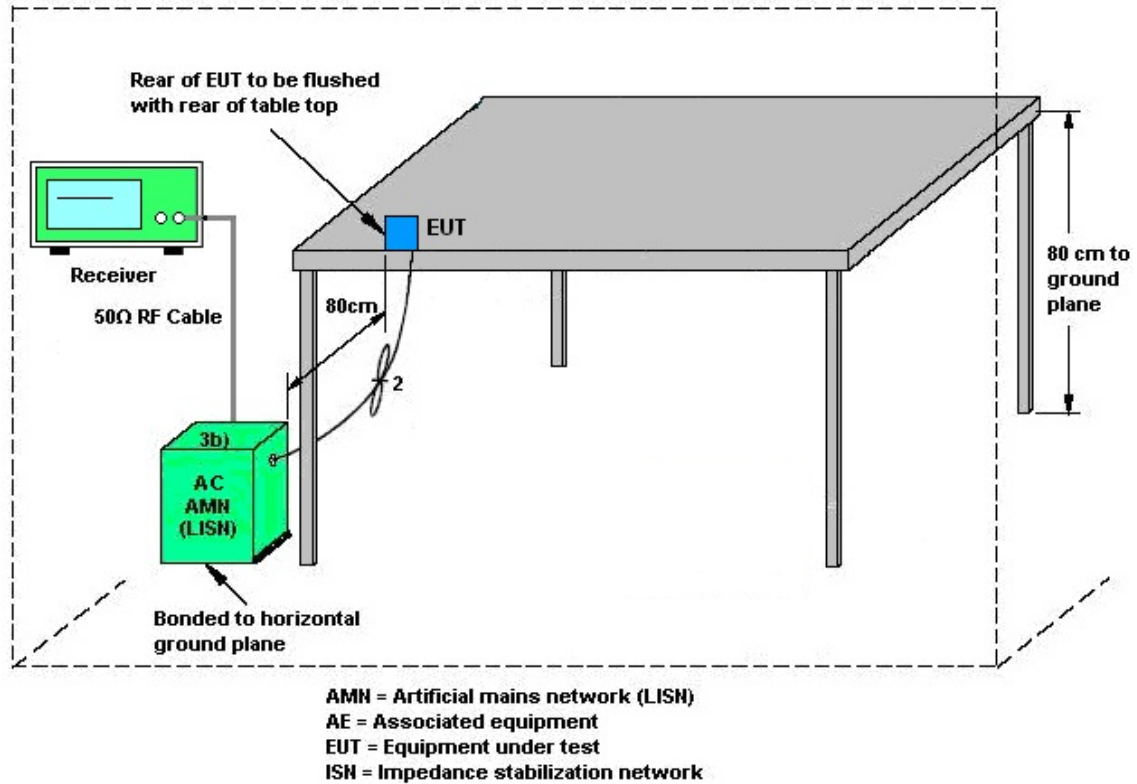
### 3.6.2 Measuring Instruments

Please refer to the measuring equipment list in this test report.

### 3.6.3 Test Procedures

1. The EUT is placed 0.4 meter away from the conducting wall of the shielding room, and is kept at least 80 centimeters from any other grounded conducting surface.
2. Connect EUT to the power mains through a line impedance stabilization network (LISN).
3. All the support units are connecting to the other LISN.
4. The LISN provides 50 ohm coupling impedance for the measuring instrument.
5. The FCC states that a 50 ohm, 50 microhenry LISN shall be used.
6. Both Line and Neutral shall be tested in order to find out the maximum conducted emission.
7. The frequency range from 150 kHz to 30 MHz is scanned.
8. Set the test-receiver system to Peak Detect Function and specified bandwidth (IF Bandwidth = 9 kHz) with Maximum Hold Mode. Then measurement is also conducted by Average Detector and Quasi-Peak Detector Function respectively.

### 3.6.4 Test Setup



### 3.6.5 Test Result of AC Conducted Emission

Please refer to Appendix B.



## **3.7 Antenna Requirements**

### **3.7.1 Standard Applicable**

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited. This requirement does not apply to carrier current devices or to devices operated under the provisions of § 15.211, 15.213, 15.217, 15.219, 15.221, or § 15.236. Further, this requirement does not apply to intentional radiators that must be professionally installed, such as perimeter protection systems and some field disturbance sensors, or to other intentional radiators which, in accordance with § 15.31(d), must be measured at the installation site. However, the installer shall be responsible for ensuring that the proper antenna is employed so that the limits in this part are not exceeded.

### **3.7.2 Antenna Anti-Replacement Construction**

Antenna permanently attached.



## 4 List of Measuring Equipment

| Instrument                             | Brand Name        | Model No.                  | Serial No.                         | Characteristics                  | Calibration Date | Test Date                       | Due Date      | Remark                   |
|----------------------------------------|-------------------|----------------------------|------------------------------------|----------------------------------|------------------|---------------------------------|---------------|--------------------------|
| LOOP Antenna                           | Rohde & Schwarz   | HFH2-Z2                    | 100488                             | 9 kHz~30 MHz                     | Sep. 12, 2023    | Jun. 04, 2024~<br>Aug. 12, 2024 | Sep. 11, 2024 | Radiation<br>(03CH21-HY) |
| Bilog Antenna                          | TESEQ & WOKEN     | CBL 6111D &<br>00802N1D-06 | 63303 & 001                        | 30MHz~1GHz                       | Oct. 15, 2023    | Jun. 04, 2024~<br>Aug. 12, 2024 | Oct. 14, 2024 | Radiation<br>(03CH21-HY) |
| Double Ridge<br>Horn Antenna           | ETS-Lindgren      | 3117                       | 00227880                           | 1GHz~18GHz                       | Oct. 04, 2023    | Jun. 04, 2024~<br>Aug. 12, 2024 | Oct. 03, 2024 | Radiation<br>(03CH21-HY) |
| Double Ridged<br>Guide Horn<br>Antenna | RFSPIN            | DRH18-E                    | LE2C03A18E<br>N                    | 1GHz~18GHz                       | Jul. 12, 2023    | Jun. 04, 2024~<br>Jul. 10, 2024 | Jul. 11, 2024 | Radiation<br>(03CH21-HY) |
| Double Ridged<br>Guide Horn<br>Antenna | RFSPIN            | DRH18-E                    | LE2C03A18E<br>N                    | 1GHz~18GHz                       | Jul. 11, 2024    | Jul. 11, 2024~<br>Aug. 12, 2024 | Jul. 10, 2025 | Radiation<br>(03CH21-HY) |
| SHF-EHF Horn<br>Antenna                | SCHWARZBE<br>CK   | BBHA 9170                  | 1223                               | 18GHz~40GHz                      | Jul. 10, 2023    | Jun. 04, 2024~<br>Jun. 23, 2024 | Jul. 09, 2024 | Radiation<br>(03CH21-HY) |
| SHF-EHF Horn<br>Antenna                | SCHWARZBE<br>CK   | BBHA 9170                  | 1223                               | 18GHz~40GHz                      | Jun. 24, 2024    | Jun. 24, 2024~<br>Aug. 12, 2024 | Jun. 23, 2025 | Radiation<br>(03CH21-HY) |
| Amplifier                              | SONOMA            | 310N                       | 421580                             | 30MHz~1GHz                       | Jul. 15, 2023    | Jun. 04, 2024~<br>Jul. 13, 2024 | Jul. 14, 2024 | Radiation<br>(03CH21-HY) |
| Amplifier                              | SONOMA            | 310N                       | 421580                             | 30MHz~1GHz                       | Jul. 14, 2024    | Jul. 14, 2024~<br>Aug. 12, 2024 | Jul. 13, 2025 | Radiation<br>(03CH21-HY) |
| Amplifier                              | EMEC              | EM01G18GA                  | 060876                             | 1GHz~18GHz                       | Sep. 28, 2023    | Jun. 04, 2024~<br>Aug. 12, 2024 | Sep. 27, 2024 | Radiation<br>(03CH21-HY) |
| Preamplifier                           | EMEC              | EM18G40G                   | 060871                             | 18GHz~40GHz                      | Aug. 30, 2023    | Jun. 04, 2024~<br>Aug. 12, 2024 | Aug. 29, 2024 | Radiation<br>(03CH21-HY) |
| Spectrum<br>Analyzer                   | Keysight          | N9010B                     | MY62170358                         | 10Hz~44GHz                       | Aug. 28, 2023    | Jun. 04, 2024~<br>Aug. 12, 2024 | Aug. 27, 2024 | Radiation<br>(03CH21-HY) |
| Signal<br>Generator                    | Rohde & Schwarz   | SMW200A                    | 111391                             | N/A                              | Jan. 23, 2024    | Jun. 04, 2024~<br>Aug. 12, 2024 | Jan. 22, 2025 | Radiation<br>(03CH21-HY) |
| RF Cable                               | HUBER +<br>SUHNER | SUCOFLEX<br>102            | 803951/2                           | 9K~30M                           | Mar. 06, 2024    | Jun. 04, 2024~<br>Aug. 12, 2024 | Mar. 05, 2025 | Radiation<br>(03CH21-HY) |
| RF Cable                               | HUBER +<br>SUHNER | SUCOFLEX<br>102            | 804397/2,804<br>612/2,804614<br>/2 | 30MHz~40GHz                      | Oct. 24, 2023    | Jun. 04, 2024~<br>Aug. 12, 2024 | Oct. 23, 2024 | Radiation<br>(03CH21-HY) |
| Hygrometer                             | TECEPEL           | DTM-303A                   | TP211568                           | N/A                              | Oct. 30, 2023    | Jun. 04, 2024~<br>Aug. 12, 2024 | Oct. 14, 2024 | Radiation<br>(03CH21-HY) |
| Controller                             | EMEC              | EM 1000                    | N/A                                | Control Turn<br>table & Ant Mast | N/A              | Jun. 04, 2024~<br>Aug. 12, 2024 | N/A           | Radiation<br>(03CH21-HY) |
| Antenna Mast                           | EMEC              | AM-BS-4500-B               | N/A                                | 1~4m                             | N/A              | Jun. 04, 2024~<br>Aug. 12, 2024 | N/A           | Radiation<br>(03CH21-HY) |
| Turn Table                             | EMEC              | TT 2000                    | N/A                                | 0~360 Degree                     | N/A              | Jun. 04, 2024~<br>Aug. 12, 2024 | N/A           | Radiation<br>(03CH21-HY) |
| Software                               | Audix             | E3<br>6.2009-8-24          | RK-002349                          | N/A                              | N/A              | Jun. 04, 2024~<br>Aug. 12, 2024 | N/A           | Radiation<br>(03CH21-HY) |



| Instrument               | Brand Name      | Model No.                          | Serial No.                 | Characteristics              | Calibration Date | Test Date                       | Due Date      | Remark                  |
|--------------------------|-----------------|------------------------------------|----------------------------|------------------------------|------------------|---------------------------------|---------------|-------------------------|
| Hygrometer               | TECEPEL         | DTM-303A                           | TP201996                   | N/A                          | Nov. 07, 2023    | Jun. 25, 2024~<br>Jul. 09, 2024 | Nov. 06, 2024 | Conducted<br>(TH05-HY)  |
| Power Sensor             | DARE            | RPR3006W                           | 17I00015SNO<br>35 (NO:109) | 10MHz~6GHz                   | Jan. 15, 2024    | Jun. 25, 2024~<br>Jul. 09, 2024 | Jan. 14, 2025 | Conducted<br>(TH05-HY)  |
| Signal Analyzer          | Rohde & Schwarz | FSV40                              | 101566                     | 10Hz~40GHz                   | Aug. 23, 2023    | Jun. 25, 2024~<br>Jul. 09, 2024 | Aug. 22, 2024 | Conducted<br>(TH05-HY)  |
| Switch Control Mainframe | Burgeon         | ETF-058                            | EC1300484<br>(BOX3)        | N/A                          | May 20, 2024     | Jun. 25, 2024~<br>Jul. 09, 2024 | May 19, 2025  | Conducted<br>(TH05-HY)  |
| Software                 | Sporton         | BTWiFi_Final<br>version_24051<br>3 | N/A                        | Conducted<br>Other Test Item | N/A              | Jun. 25, 2024~<br>Jul. 09, 2024 | N/A           | Conducted<br>(TH05-HY)  |
| AC Power Source          | ACPOWER         | AFC-11003G                         | F317040033                 | N/A                          | N/A              | Feb. 11, 2025                   | N/A           | Conduction<br>(CO07-HY) |
| Software                 | Rohde & Schwarz | EMC32 V10.30                       | N/A                        | N/A                          | N/A              | Feb. 11, 2025                   | N/A           | Conduction<br>(CO07-HY) |
| Pulse Limiter            | SCHWARZBECK     | VTSD 9561-F<br>N                   | 9561-F<br>N00373           | 9kHz-200MHz                  | Oct. 23, 2024    | Feb. 11, 2025                   | Oct. 22, 2025 | Conduction<br>(CO07-HY) |
| RF Cable                 | HUBER + SUHNER  | RG 214/U                           | 1358175                    | 9kHz~30MHz                   | Mar. 14, 2024    | Feb. 11, 2025                   | Mar. 13, 2025 | Conduction<br>(CO07-HY) |
| Two-Line V-Network       | TESEQ           | NNB 51                             | 45051                      | N/A                          | Mar. 10, 2024    | Feb. 11, 2025                   | Mar. 09, 2025 | Conduction<br>(CO07-HY) |
| Four-Line V-Network      | TESEQ           | NNB 52                             | 36122                      | N/A                          | Mar. 07, 2024    | Feb. 11, 2025                   | Mar. 06, 2025 | Conduction<br>(CO07-HY) |
| EMI Test Receiver        | Rohde & Schwarz | ESR3                               | 102317                     | 9kHz~3.6GHz                  | Sep. 23, 2024    | Feb. 11, 2025                   | Sep. 22, 2025 | Conduction<br>(CO07-HY) |



## 5 Measurement Uncertainty

### Uncertainty of Conducted Emission Measurement (150 kHz ~ 30 MHz)

|                                                                            |        |
|----------------------------------------------------------------------------|--------|
| Measuring Uncertainty for a Level of Confidence<br>of 95% ( $U = 2Uc(y)$ ) | 3.7 dB |
|----------------------------------------------------------------------------|--------|

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

|                                                                            |        |
|----------------------------------------------------------------------------|--------|
| Measuring Uncertainty for a Level of Confidence<br>of 95% ( $U = 2Uc(y)$ ) | 6.6 dB |
|----------------------------------------------------------------------------|--------|

### Uncertainty of Radiated Emission Measurement (1000 MHz ~ 6000 MHz)

|                                                                            |        |
|----------------------------------------------------------------------------|--------|
| Measuring Uncertainty for a Level of Confidence<br>of 95% ( $U = 2Uc(y)$ ) | 5.0 dB |
|----------------------------------------------------------------------------|--------|

### Uncertainty of Radiated Emission Measurement (6000 MHz ~ 18000 MHz)

|                                                                            |        |
|----------------------------------------------------------------------------|--------|
| Measuring Uncertainty for a Level of Confidence<br>of 95% ( $U = 2Uc(y)$ ) | 4.7 dB |
|----------------------------------------------------------------------------|--------|

### Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

|                                                                            |        |
|----------------------------------------------------------------------------|--------|
| Measuring Uncertainty for a Level of Confidence<br>of 95% ( $U = 2Uc(y)$ ) | 5.3 dB |
|----------------------------------------------------------------------------|--------|

**Appendix A. Test Result of Conducted Test Items**

|                |                       |                    |       |    |
|----------------|-----------------------|--------------------|-------|----|
| Test Engineer: | Eason Huang           | Temperature:       | 21~25 | °C |
| Test Date:     | 2024/06/25~2024/07/09 | Relative Humidity: | 51~54 | %  |

**TEST RESULTS DATA**  
**6dB and 99% Occupied Bandwidth**

| Mod. | Data Rate | N <sub>TX</sub> | CH. | Freq. (MHz) | 99% Occupied BW (MHz) | 6dB BW (MHz) | 6dB BW Limit (MHz) | Pass/Fail |
|------|-----------|-----------------|-----|-------------|-----------------------|--------------|--------------------|-----------|
| BLE  | 1Mbps     | 1               | 0   | 2402        | 1.043                 | 0.694        | 0.50               | Pass      |
| BLE  | 1Mbps     | 1               | 19  | 2440        | 1.049                 | 0.702        | 0.50               | Pass      |
| BLE  | 1Mbps     | 1               | 39  | 2480        | 1.047                 | 0.703        | 0.50               | Pass      |

**TEST RESULTS DATA**  
**Average Power Table**

| Mod. | Data Rate | N <sub>TX</sub> | CH. | Freq. (MHz) | Average Conducted Power (dBm) | Conducted Power Limit (dBm) | DG (dBi) | EIRP Power (dBm) | EIRP Power Limit (dBm) | Pass /Fail |
|------|-----------|-----------------|-----|-------------|-------------------------------|-----------------------------|----------|------------------|------------------------|------------|
| BLE  | 1Mbps     | 1               | 0   | 2402        | 17.00                         | 30.00                       | 4.20     | 21.20            | 36.00                  | Pass       |
| BLE  | 1Mbps     | 1               | 19  | 2440        | 17.40                         | 30.00                       | 4.20     | 21.60            | 36.00                  | Pass       |
| BLE  | 1Mbps     | 1               | 39  | 2480        | 18.00                         | 30.00                       | 4.20     | 22.20            | 36.00                  | Pass       |

**TEST RESULTS DATA**  
**Peak Power Density**

| Mod. | Data Rate | N <sub>TX</sub> | CH. | Freq. (MHz) | Peak PSD (dBm /100kHz) | Peak PSD (dBm /3kHz) | DG (dBi) | Peak PSD Limit (dBm /3kHz) | Pass/Fail |
|------|-----------|-----------------|-----|-------------|------------------------|----------------------|----------|----------------------------|-----------|
| BLE  | 1Mbps     | 1               | 0   | 2402        | 17.02                  | 4.97                 | 4.20     | 8.00                       | Pass      |
| BLE  | 1Mbps     | 1               | 19  | 2440        | 17.35                  | 5.15                 | 4.20     | 8.00                       | Pass      |
| BLE  | 1Mbps     | 1               | 39  | 2480        | 17.84                  | 5.76                 | 4.20     | 8.00                       | Pass      |

Note: PSD (dBm/ 100kHz) is a reference level used for Conducted Band Edges and Conducted Spurious Emission 30dBc limit.

**TEST RESULTS DATA**  
**6dB and 99% Occupied Bandwidth**

| Mod. | Data Rate | NTX | CH. | Freq. (MHz) | 99% Occupied BW (MHz) | 6dB BW (MHz) | 6dB BW Limit (MHz) | Pass/Fail |
|------|-----------|-----|-----|-------------|-----------------------|--------------|--------------------|-----------|
| BLE  | 2Mbps     | 1   | 0   | 2402        | 2.090                 | 1.302        | 0.50               | Pass      |
| BLE  | 2Mbps     | 1   | 19  | 2440        | 2.094                 | 1.434        | 0.50               | Pass      |
| BLE  | 2Mbps     | 1   | 39  | 2480        | 2.110                 | 1.352        | 0.50               | Pass      |

**TEST RESULTS DATA**  
**Average Power Table**

| Mod. | Data Rate | NTX | CH. | Freq. (MHz) | Average Conducted Power (dBm) | Conducted Power Limit (dBm) | DG (dBi) | EIRP Power (dBm) | EIRP Power Limit (dBm) | Pass /Fail |
|------|-----------|-----|-----|-------------|-------------------------------|-----------------------------|----------|------------------|------------------------|------------|
| BLE  | 2Mbps     | 1   | 0   | 2402        | 18.10                         | 30.00                       | 4.20     | 22.30            | 36.00                  | Pass       |
| BLE  | 2Mbps     | 1   | 19  | 2440        | 18.40                         | 30.00                       | 4.20     | 22.60            | 36.00                  | Pass       |
| BLE  | 2Mbps     | 1   | 39  | 2480        | 17.50                         | 30.00                       | 4.20     | 21.70            | 36.00                  | Pass       |

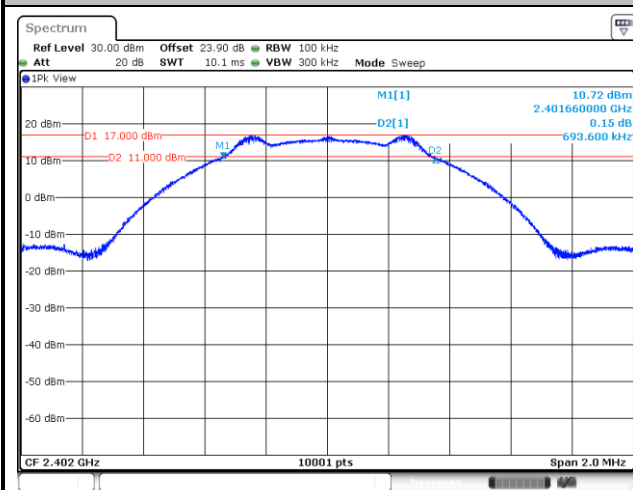
**TEST RESULTS DATA**  
**Peak Power Density**

| Mod. | Data Rate | NTX | CH. | Freq. (MHz) | Peak PSD (dBm /100kHz) | Peak PSD (dBm /3kHz) | DG (dBi) | Peak PSD Limit (dBm /3kHz) | Pass/Fail |
|------|-----------|-----|-----|-------------|------------------------|----------------------|----------|----------------------------|-----------|
| BLE  | 2Mbps     | 1   | 0   | 2402        | 17.04                  | 3.42                 | 4.20     | 8.00                       | Pass      |
| BLE  | 2Mbps     | 1   | 19  | 2440        | 17.22                  | 3.71                 | 4.20     | 8.00                       | Pass      |
| BLE  | 2Mbps     | 1   | 39  | 2480        | 16.59                  | 2.99                 | 4.20     | 8.00                       | Pass      |

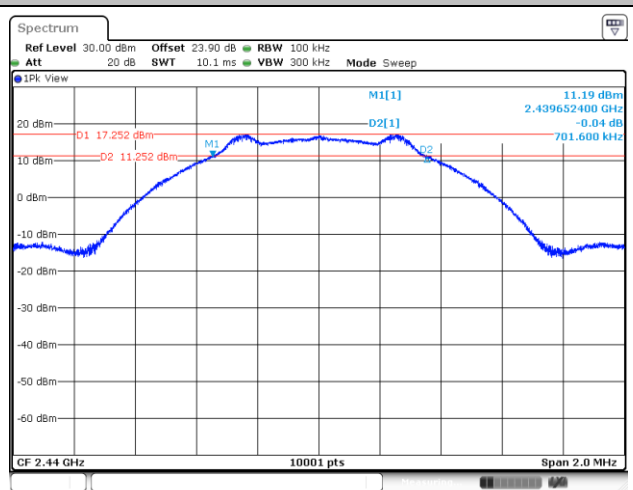
Note: PSD (dBm/ 100kHz) is a reference level used for Conducted Band Edges and Conducted Spurious Emission 30dBc limit.

**6dB Bandwidth**

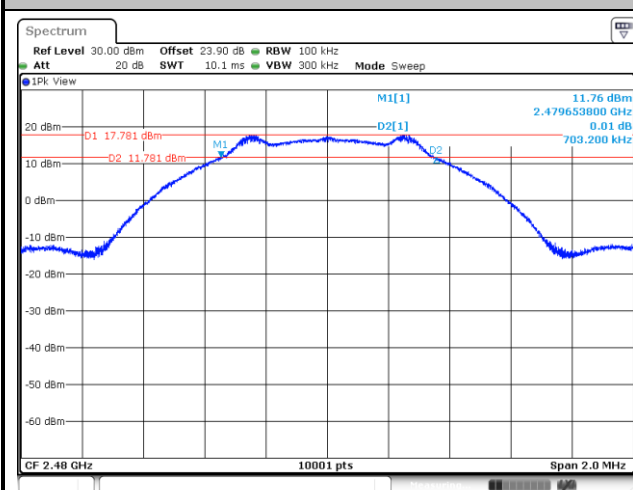
&lt;1Mbps&gt;

**6 dB Bandwidth Plot on Channel 00**

Date: 3 JUL 2024 14:29:54

**6 dB Bandwidth Plot on Channel 19**

Date: 3 JUL 2024 14:32:34

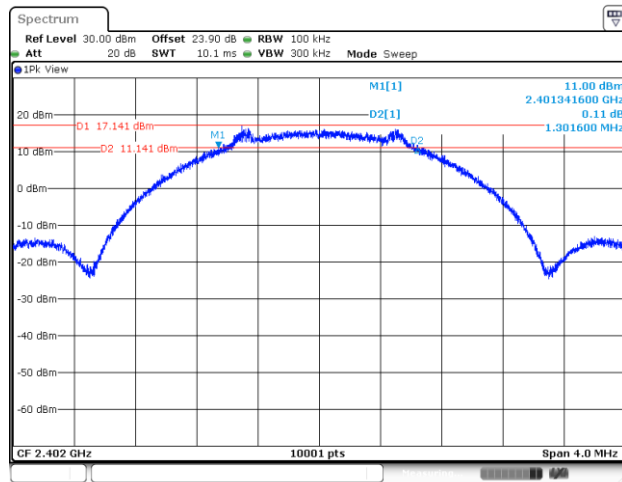
**6 dB Bandwidth Plot on Channel 39**

Date: 3 JUL 2024 14:39:52

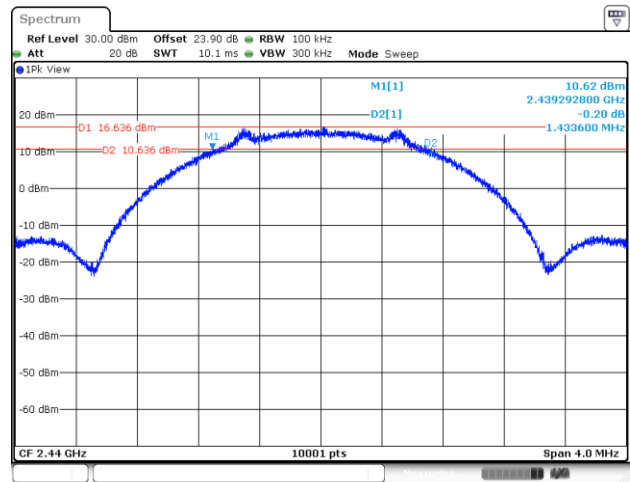


<2Mbps>

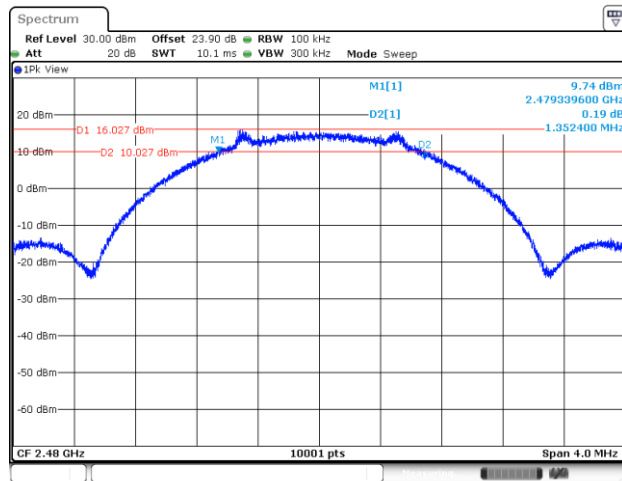
6 dB Bandwidth Plot on Channel 00



6 dB Bandwidth Plot on Channel 19

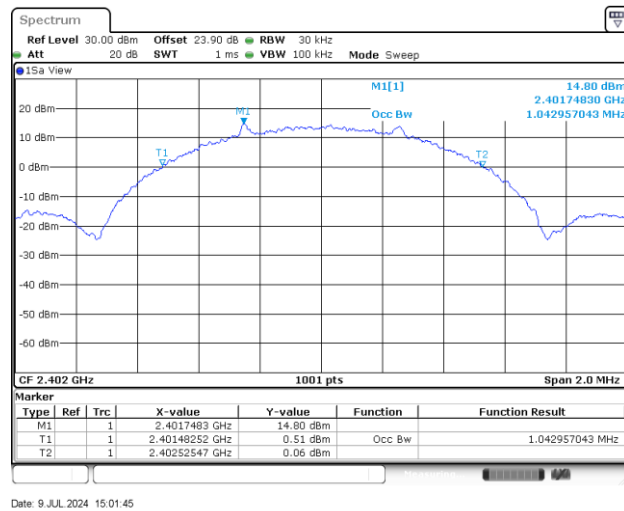
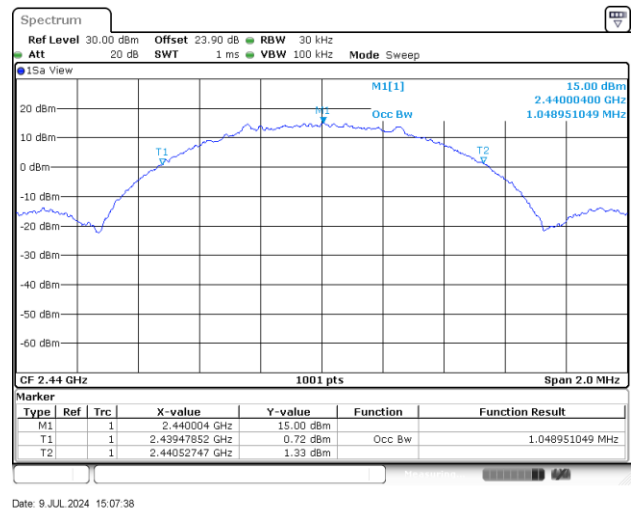
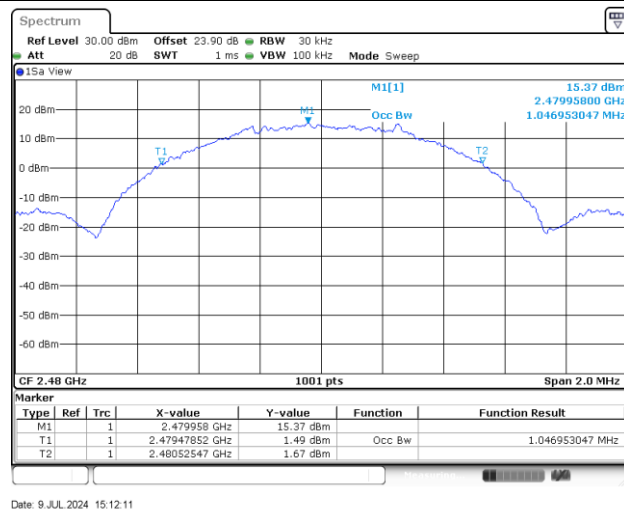


6 dB Bandwidth Plot on Channel 39



**99% Occupied Bandwidth**

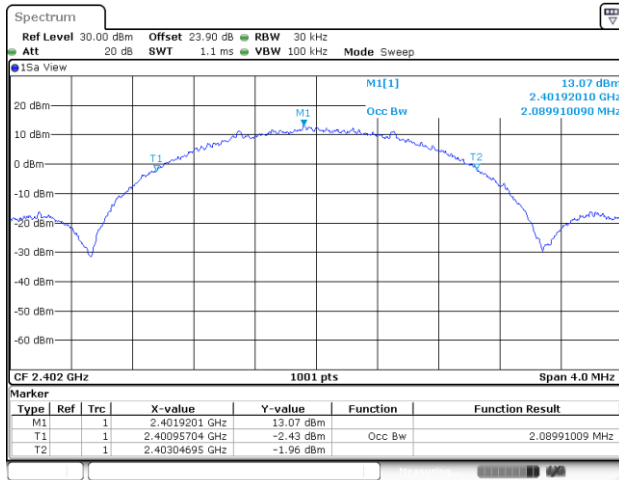
&lt;1Mbps&gt;

**99% Occupied Bandwidth Plot on Channel 00****99% Occupied Bandwidth Plot on Channel 19****99% Occupied Bandwidth Plot on Channel 39**

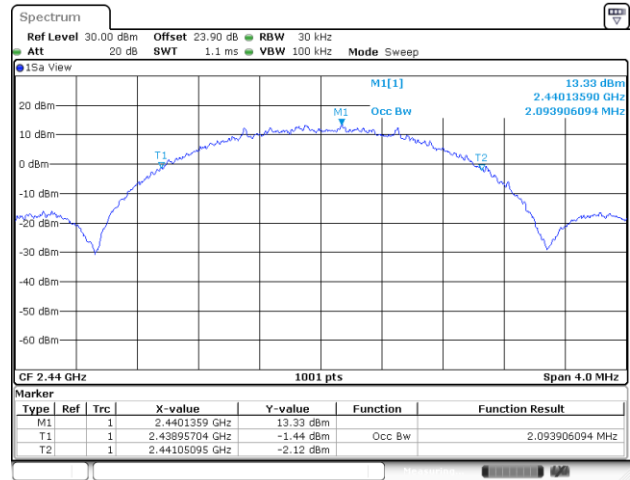


&lt;2Mbps&gt;

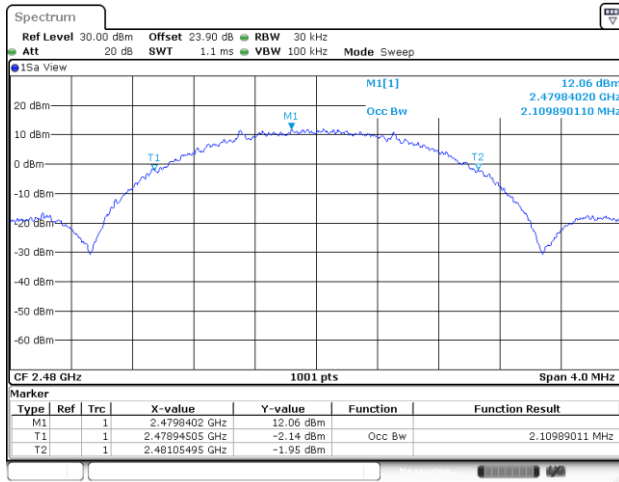
## 99% Occupied Bandwidth Plot on Channel 00



## 99% Occupied Bandwidth Plot on Channel 19

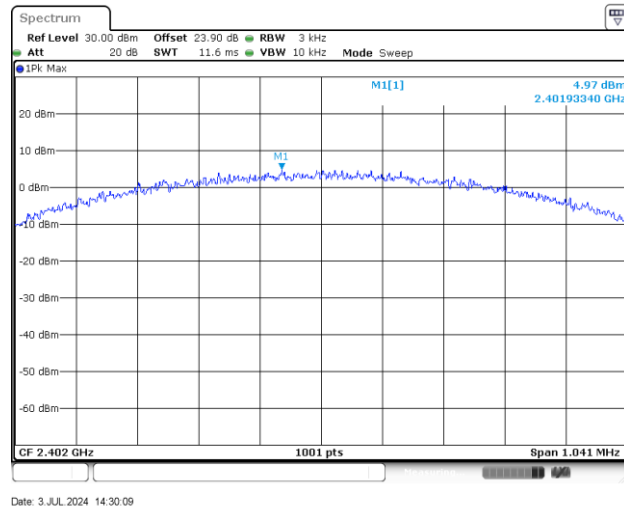
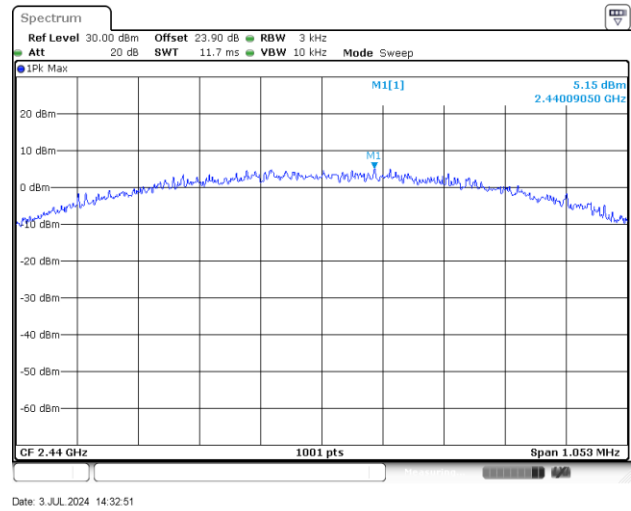
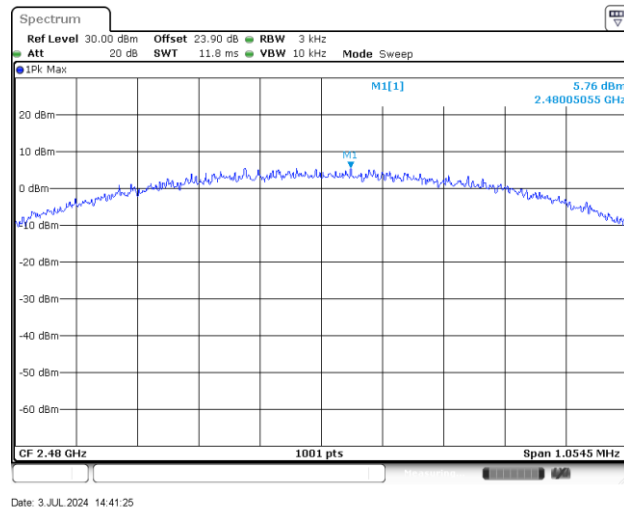


## 99% Occupied Bandwidth Plot on Channel 39



**Power Spectral Density (dBm/3kHz)**

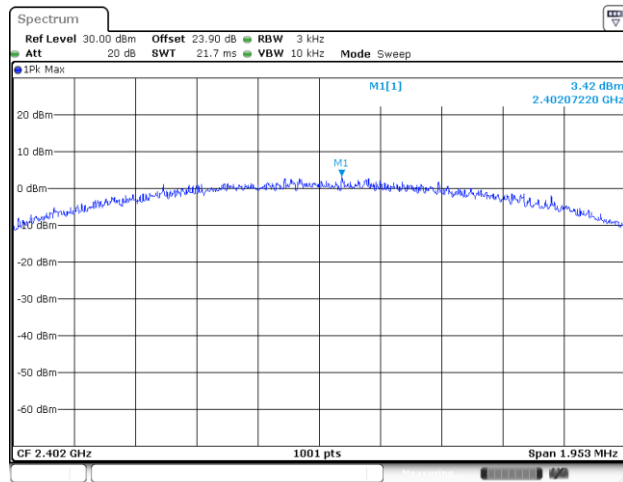
&lt;1Mbps&gt;

**Power Density (dBm/3kHz) Plot Channel 00****Power Density (dBm/3kHz) Plot Channel 19****Power Density (dBm/3kHz) Plot Channel 39**

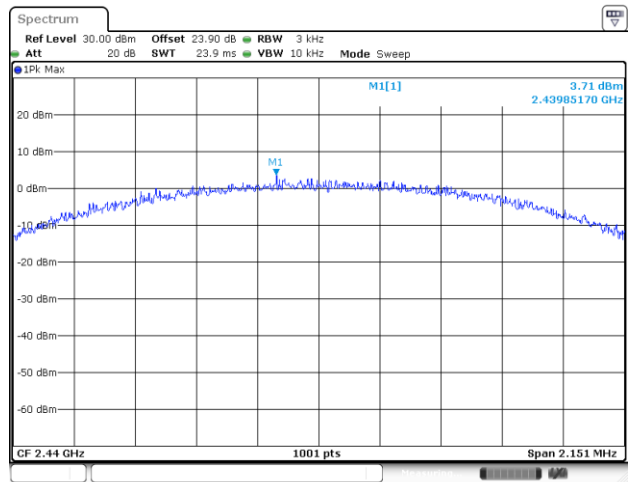


&lt;2Mbps&gt;

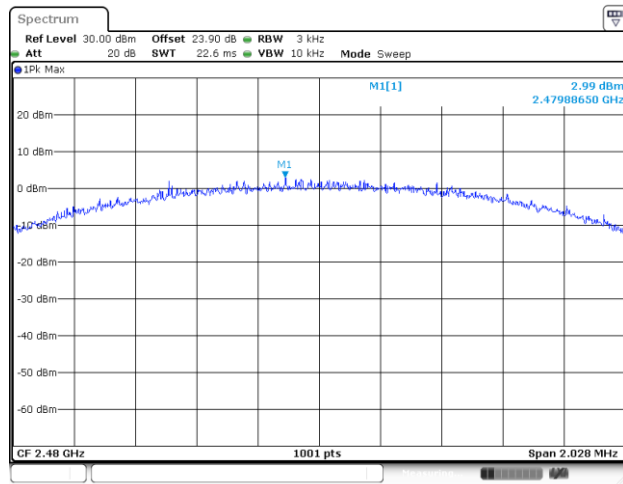
Power Density (dBm/3kHz) Plot Channel 00



Power Density (dBm/3kHz) Plot Channel 19

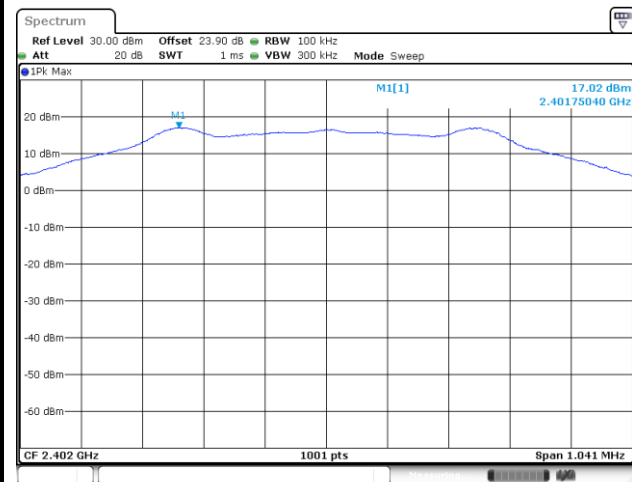
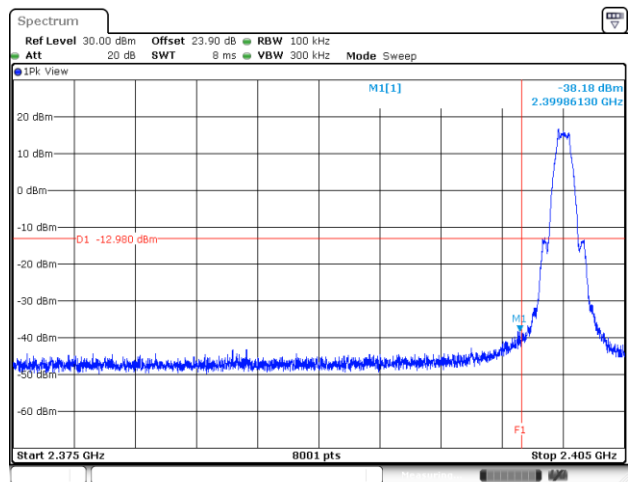
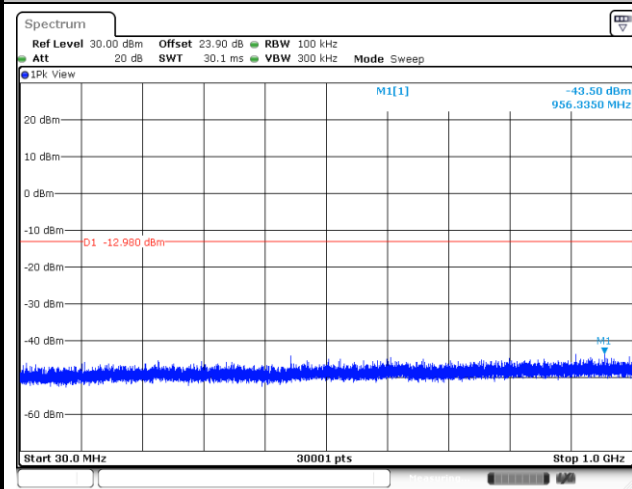
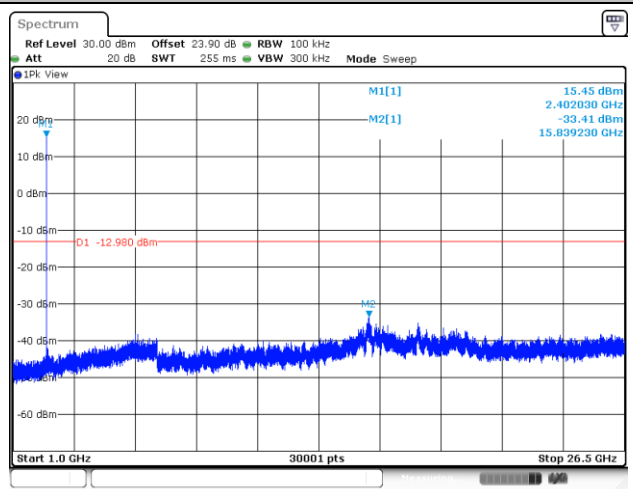


Power Density (dBm/3kHz) Plot Channel 39



**Band Edge and Conducted Spurious Emission**

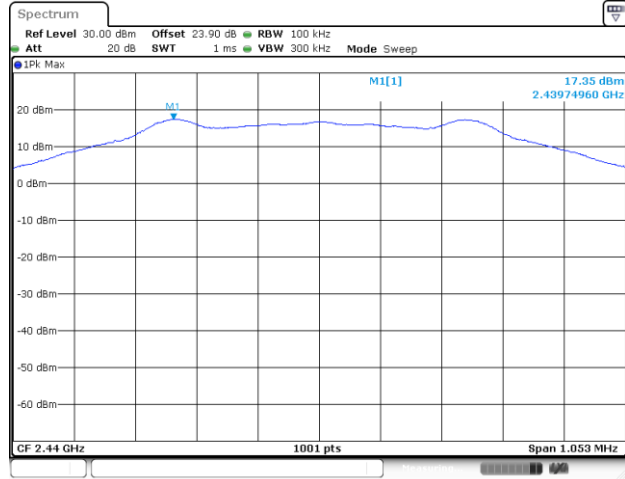
&lt;1Mbps&gt;

**Channel 00****100kHz PSD reference Level Plot****Low Channel Plot****Spurious Emission 30MHz~1GHz Plot****Spurious Emission 1GHz~26.5GHz Plot**



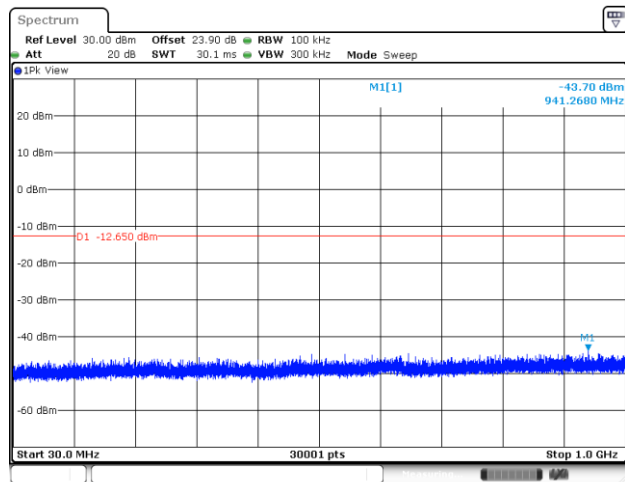
## Channel 19

## 100kHz PSD reference Level Plot

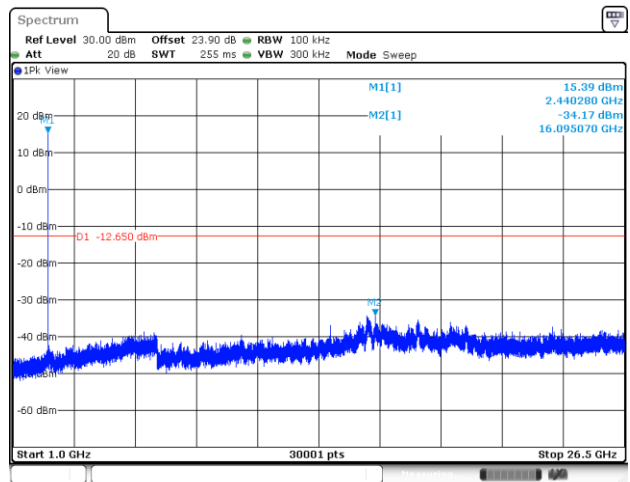


## Mid Channel Plot

## Spurious Emission 30MHz~1GHz Plot



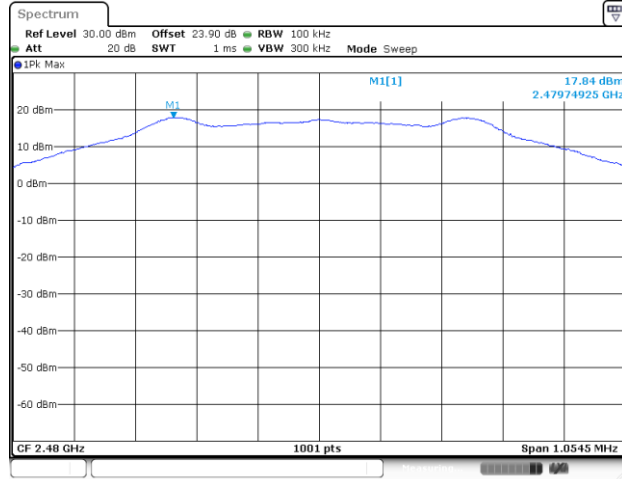
## Spurious Emission 1GHz~26.5GHz Plot



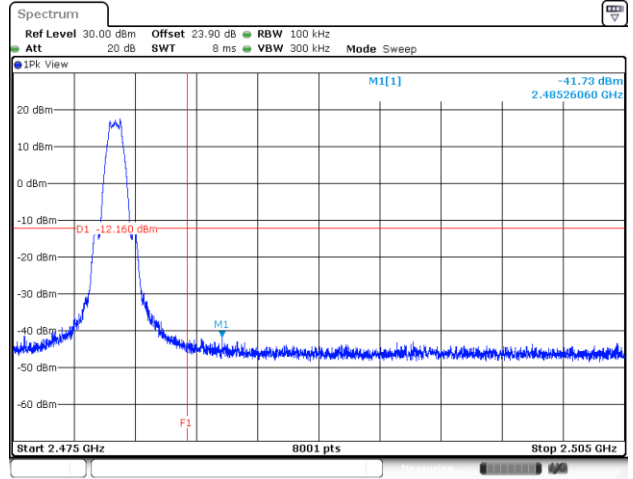


## Channel 39

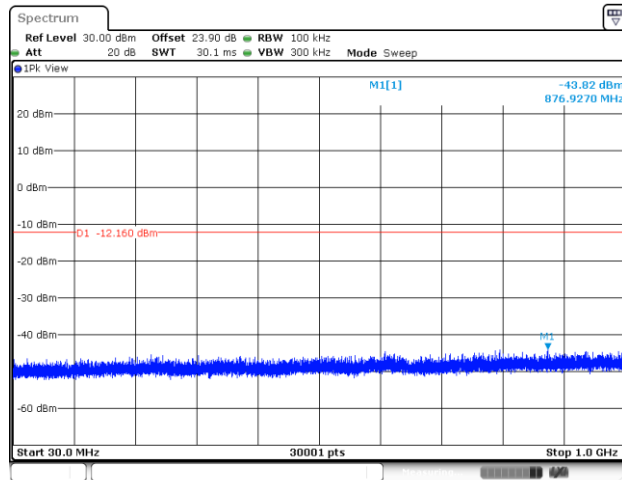
## 100kHz PSD reference Level Plot



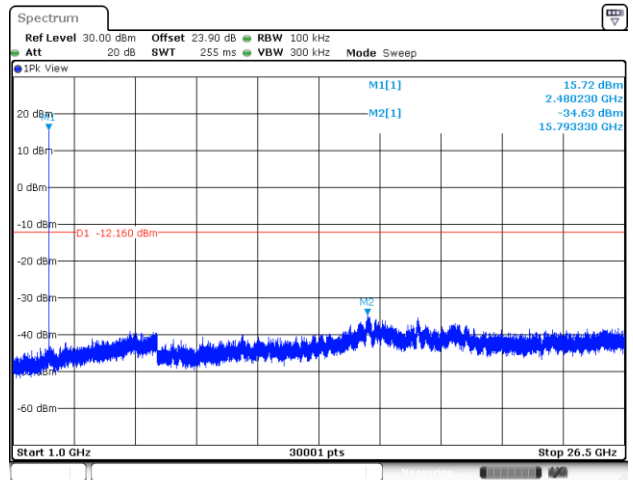
## High Channel Plot



## Spurious Emission 30MHz~1GHz Plot



## Spurious Emission 1GHz~26.5GHz Plot

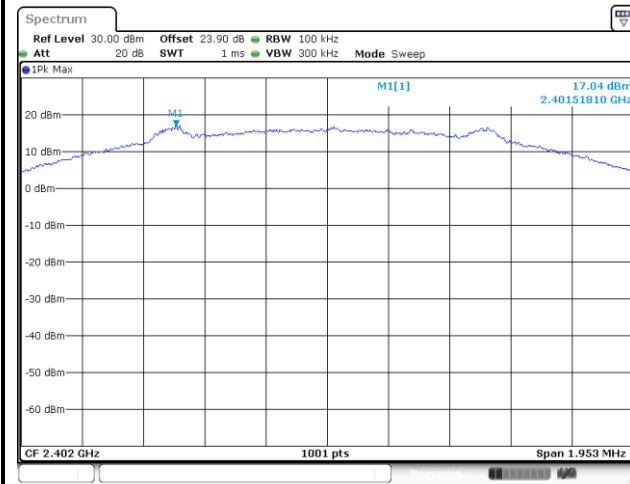




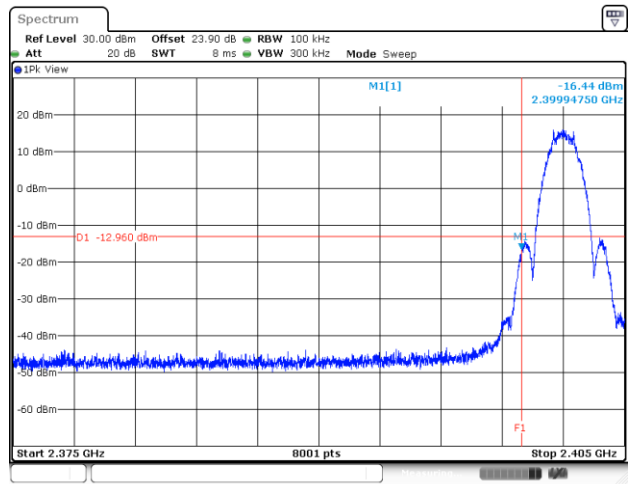
&lt;2Mbps&gt;

## Channel 00

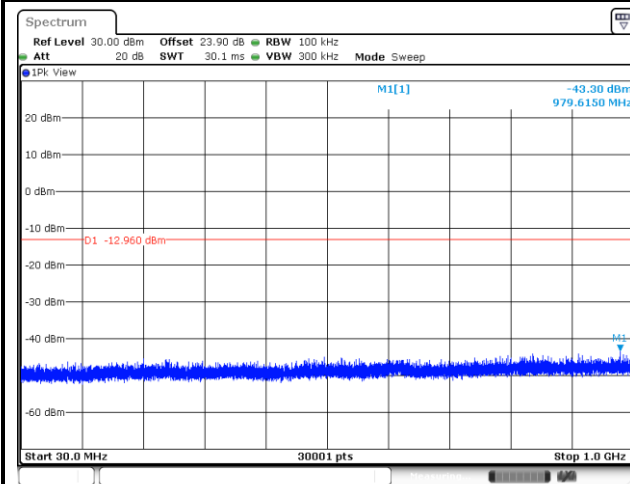
## 100kHz PSD reference Level Plot



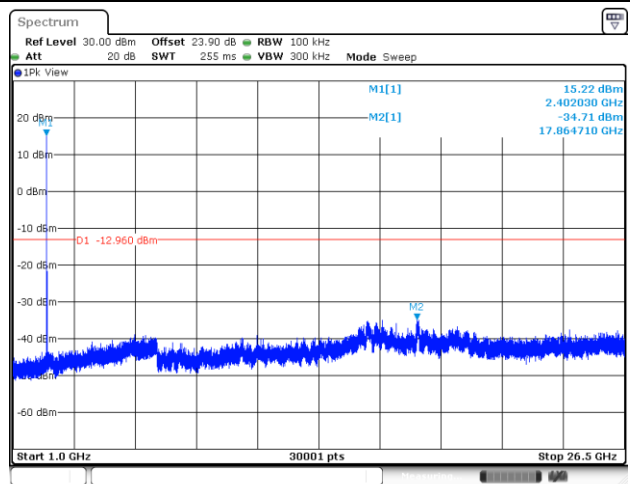
## Low Channel Plot



## Spurious Emission 30MHz~1GHz Plot



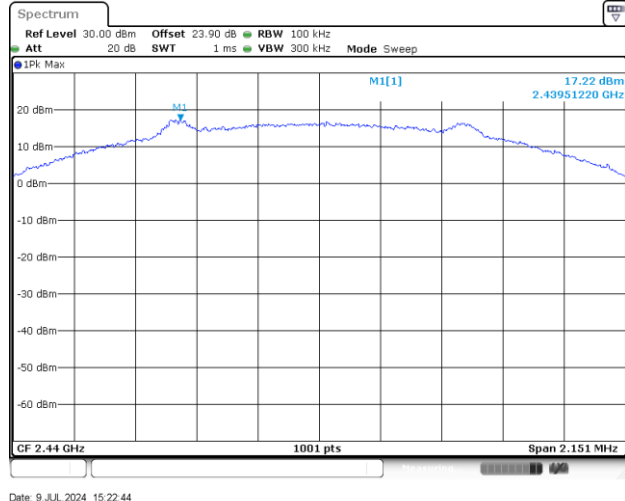
## Spurious Emission 1GHz~26.5GHz Plot





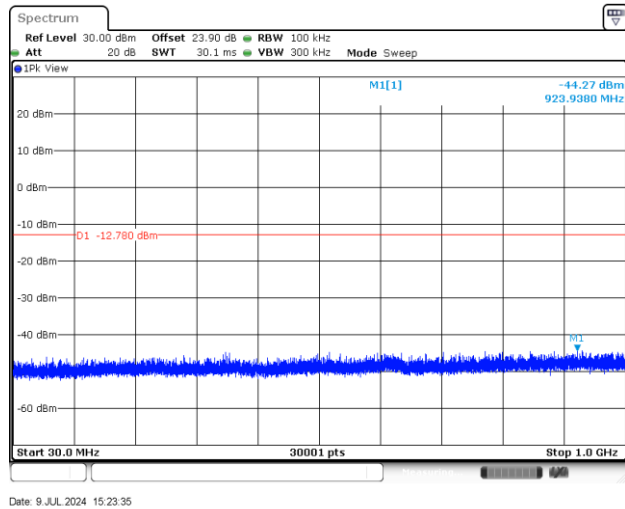
## Channel 19

## 100kHz PSD reference Level Plot

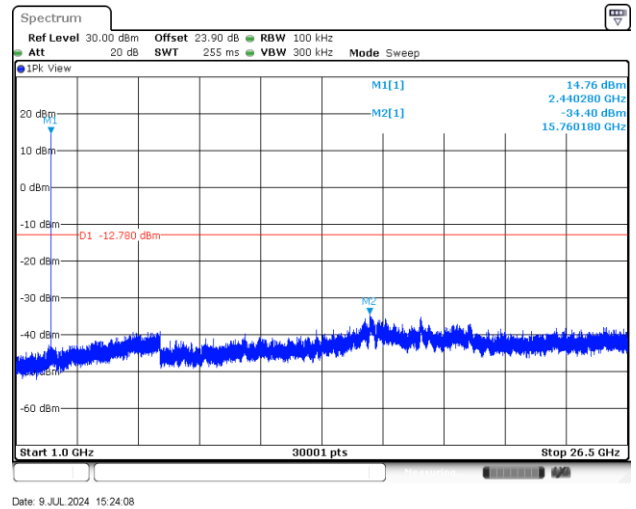


## Mid Channel Plot

## Spurious Emission 30MHz~1GHz Plot



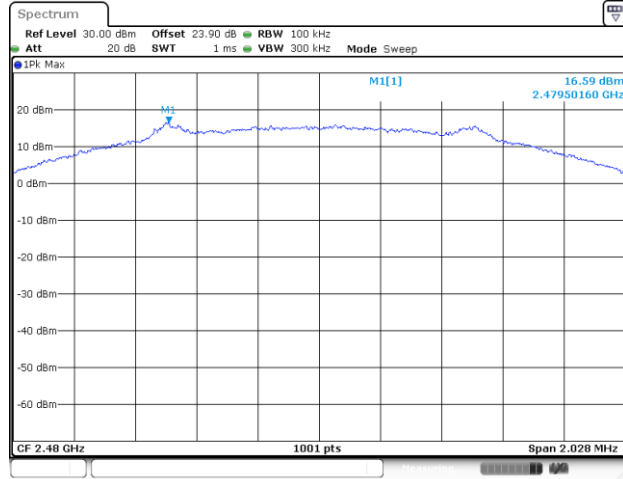
## Spurious Emission 1GHz~26.5GHz Plot



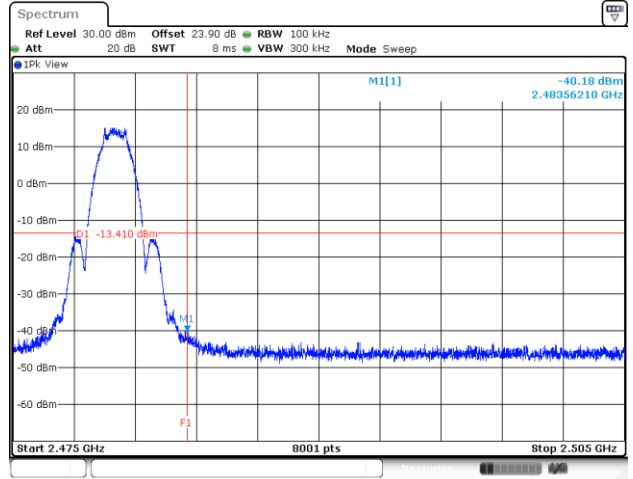


## Channel 39

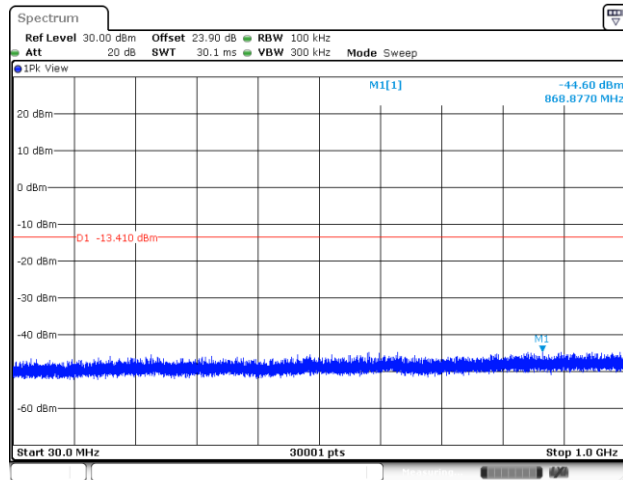
## 100kHz PSD reference Level Plot



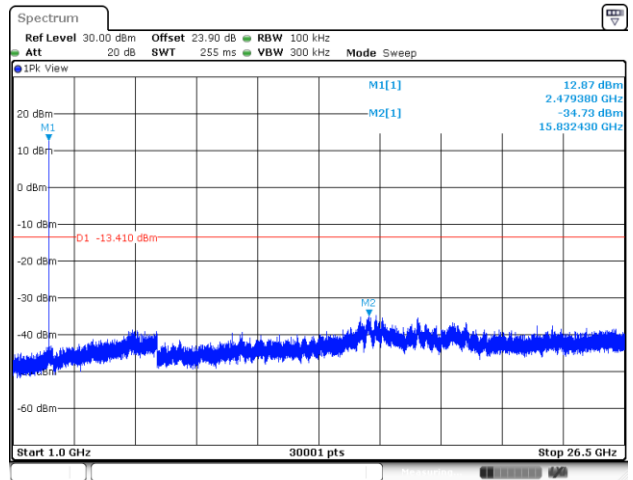
## High Channel Plot



## Spurious Emission 30MHz~1GHz Plot



## Spurious Emission 1GHz~26.5GHz Plot





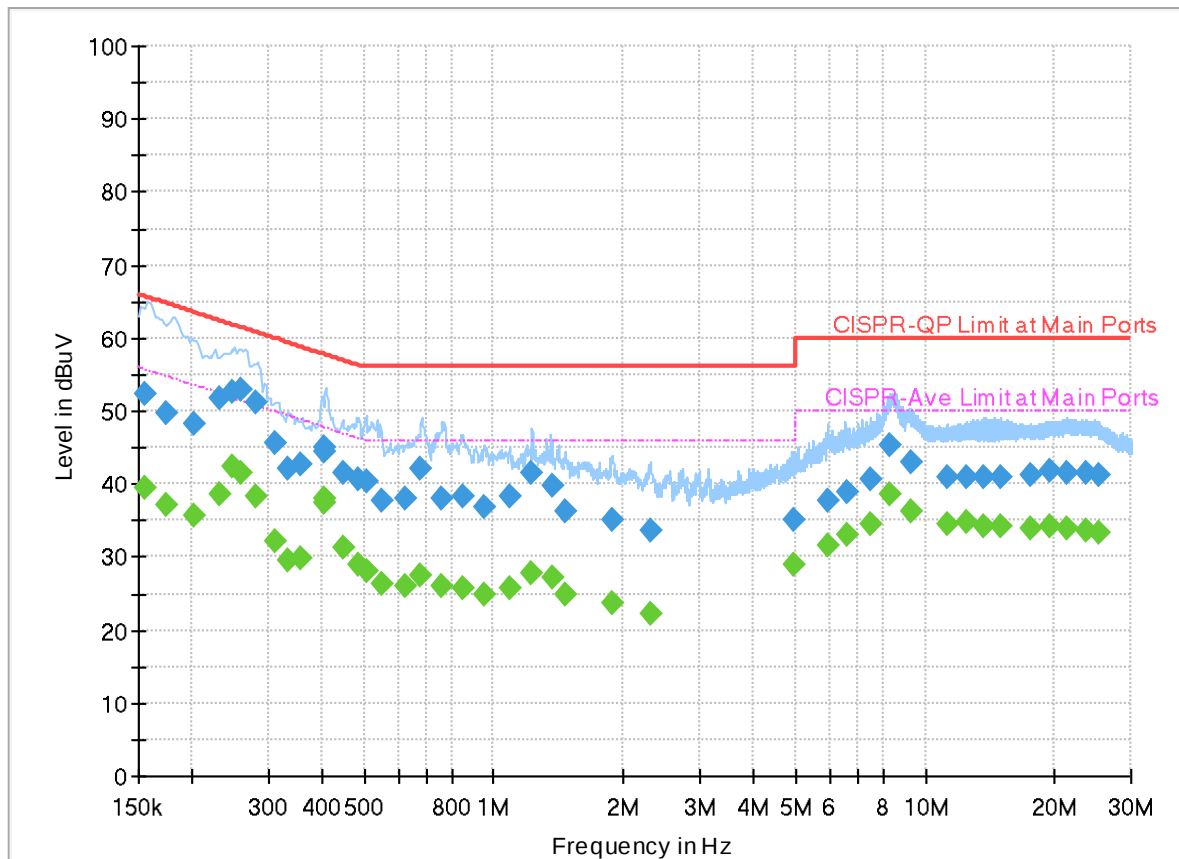
## **Appendix B. AC Conducted Emission Test Results**

|                        |             |                            |            |
|------------------------|-------------|----------------------------|------------|
| <b>Test Engineer :</b> | Louis Chung | <b>Temperature :</b>       | 19.3~23.7℃ |
|                        |             | <b>Relative Humidity :</b> | 42.2~48.5% |

## EUT Information

Report NO : 452002  
 Test Mode : Mode 2  
 Test Voltage : 120Vac/60Hz  
 Phase : Line

Full Spectrum



## Final\_Result

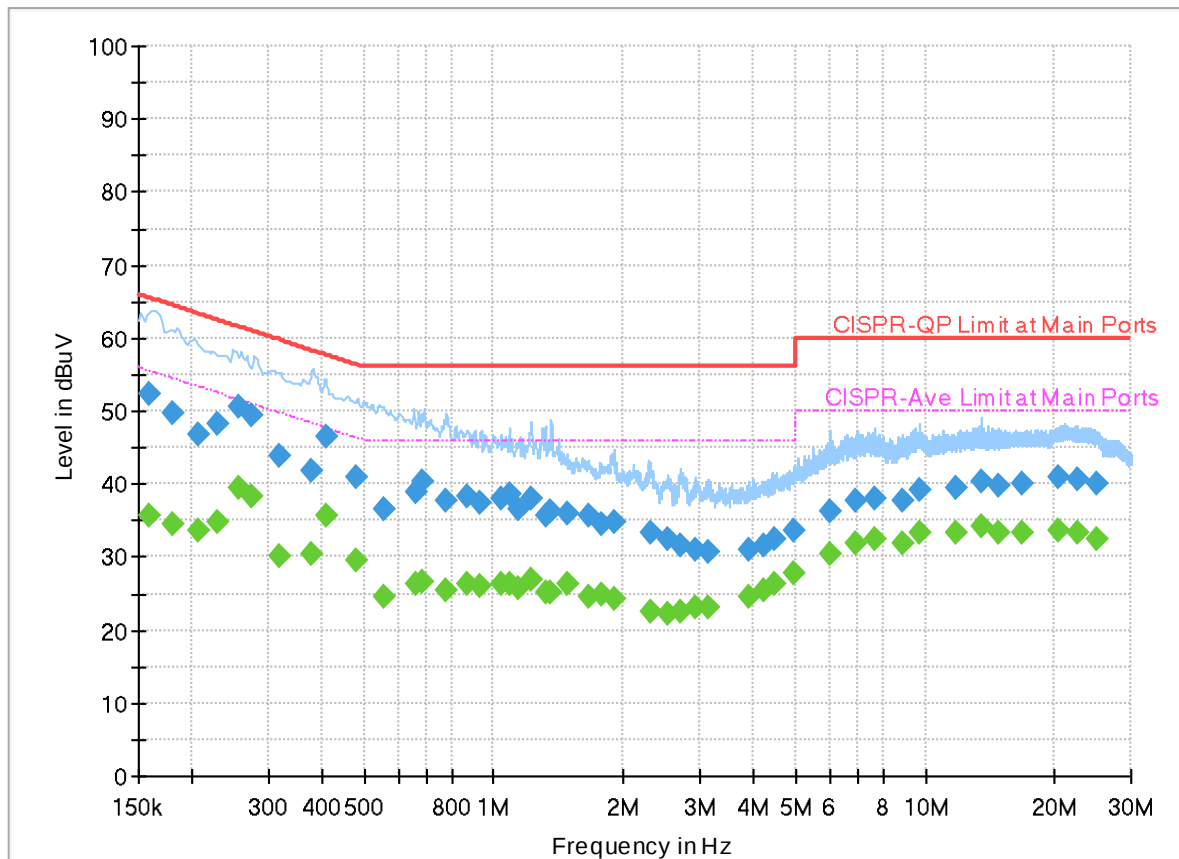
| Frequency (MHz) | QuasiPeak (dBuV) | CAverage (dBuV) | Limit (dBuV) | Margin (dB) | Line | PE  | Corr. (dB) |
|-----------------|------------------|-----------------|--------------|-------------|------|-----|------------|
| 0.154500        | ---              | 39.43           | 55.75        | 16.32       | L1   | FLO | 19.9       |
| 0.154500        | 52.46            | ---             | 65.75        | 13.29       | L1   | FLO | 19.9       |
| 0.174750        | ---              | 37.14           | 54.73        | 17.59       | L1   | FLO | 19.9       |
| 0.174750        | 49.73            | ---             | 64.73        | 15.00       | L1   | FLO | 19.9       |
| 0.201750        | ---              | 35.72           | 53.54        | 17.82       | L1   | FLO | 19.9       |
| 0.201750        | 48.36            | ---             | 63.54        | 15.18       | L1   | FLO | 19.9       |
| 0.231000        | ---              | 38.57           | 52.41        | 13.84       | L1   | FLO | 19.9       |
| 0.231000        | 51.66            | ---             | 62.41        | 10.75       | L1   | FLO | 19.9       |
| 0.247470        | ---              | 42.39           | 51.84        | 9.45        | L1   | FLO | 19.9       |
| 0.247470        | 52.66            | ---             | 61.84        | 9.18        | L1   | FLO | 19.9       |
| 0.260250        | ---              | 41.56           | 51.42        | 9.86        | L1   | FLO | 19.9       |
| 0.260250        | 52.84            | ---             | 61.42        | 8.58        | L1   | FLO | 19.9       |
| 0.280500        | ---              | 38.37           | 50.80        | 12.43       | L1   | FLO | 19.9       |
| 0.280500        | 51.30            | ---             | 60.80        | 9.50        | L1   | FLO | 19.9       |
| 0.310470        | ---              | 32.18           | 49.96        | 17.78       | L1   | FLO | 19.9       |
| 0.310470        | 45.60            | ---             | 59.96        | 14.36       | L1   | FLO | 19.9       |
| 0.332250        | ---              | 29.56           | 49.40        | 19.84       | L1   | FLO | 19.9       |
| 0.332250        | 42.00            | ---             | 59.40        | 17.40       | L1   | FLO | 19.9       |
| 0.357360        | ---              | 29.70           | 48.79        | 19.09       | L1   | FLO | 19.9       |

|           |       |       |       |       |    |     |      |
|-----------|-------|-------|-------|-------|----|-----|------|
| 0.357360  | 42.55 | ---   | 58.79 | 16.24 | L1 | FLO | 19.9 |
| 0.403980  | ---   | 38.04 | 47.77 | 9.73  | L1 | FLO | 19.9 |
| 0.403980  | 44.54 | ---   | 57.77 | 13.23 | L1 | FLO | 19.9 |
| 0.406140  | ---   | 37.29 | 47.73 | 10.44 | L1 | FLO | 19.9 |
| 0.406140  | 45.00 | ---   | 57.73 | 12.73 | L1 | FLO | 19.9 |
| 0.445830  | ---   | 31.30 | 46.95 | 15.65 | L1 | FLO | 19.9 |
| 0.445830  | 41.62 | ---   | 56.95 | 15.33 | L1 | FLO | 19.9 |
| 0.485250  | ---   | 29.01 | 46.25 | 17.24 | L1 | FLO | 19.9 |
| 0.485250  | 40.70 | ---   | 56.25 | 15.55 | L1 | FLO | 19.9 |
| 0.510000  | ---   | 28.07 | 46.00 | 17.93 | L1 | FLO | 19.9 |
| 0.510000  | 40.39 | ---   | 56.00 | 15.61 | L1 | FLO | 19.9 |
| 0.549780  | ---   | 26.40 | 46.00 | 19.60 | L1 | FLO | 19.9 |
| 0.549780  | 37.66 | ---   | 56.00 | 18.34 | L1 | FLO | 19.9 |
| 0.622500  | ---   | 26.08 | 46.00 | 19.92 | L1 | FLO | 19.9 |
| 0.622500  | 38.15 | ---   | 56.00 | 17.85 | L1 | FLO | 19.9 |
| 0.678750  | ---   | 27.59 | 46.00 | 18.41 | L1 | FLO | 19.9 |
| 0.678750  | 42.03 | ---   | 56.00 | 13.97 | L1 | FLO | 19.9 |
| 0.760200  | ---   | 25.95 | 46.00 | 20.05 | L1 | FLO | 19.9 |
| 0.760200  | 38.03 | ---   | 56.00 | 17.97 | L1 | FLO | 19.9 |
| 0.847770  | ---   | 25.60 | 46.00 | 20.40 | L1 | FLO | 19.9 |
| 0.847770  | 38.39 | ---   | 56.00 | 17.61 | L1 | FLO | 19.9 |
| 0.952080  | ---   | 24.88 | 46.00 | 21.12 | L1 | FLO | 19.9 |
| 0.952080  | 36.84 | ---   | 56.00 | 19.16 | L1 | FLO | 19.9 |
| 1.088250  | ---   | 25.71 | 46.00 | 20.29 | L1 | FLO | 19.9 |
| 1.088250  | 38.22 | ---   | 56.00 | 17.78 | L1 | FLO | 19.9 |
| 1.221000  | ---   | 27.82 | 46.00 | 18.18 | L1 | FLO | 19.9 |
| 1.221000  | 41.58 | ---   | 56.00 | 14.42 | L1 | FLO | 19.9 |
| 1.360500  | ---   | 27.18 | 46.00 | 18.82 | L1 | FLO | 20.0 |
| 1.360500  | 39.72 | ---   | 56.00 | 16.28 | L1 | FLO | 20.0 |
| 1.463460  | ---   | 24.93 | 46.00 | 21.07 | L1 | FLO | 20.0 |
| 1.463460  | 36.17 | ---   | 56.00 | 19.83 | L1 | FLO | 20.0 |
| 1.874580  | ---   | 23.74 | 46.00 | 22.26 | L1 | FLO | 20.0 |
| 1.874580  | 35.10 | ---   | 56.00 | 20.90 | L1 | FLO | 20.0 |
| 2.305860  | ---   | 22.19 | 46.00 | 23.81 | L1 | FLO | 20.0 |
| 2.305860  | 33.56 | ---   | 56.00 | 22.44 | L1 | FLO | 20.0 |
| 4.969770  | ---   | 29.04 | 46.00 | 16.96 | L1 | FLO | 20.0 |
| 4.969770  | 35.09 | ---   | 56.00 | 20.91 | L1 | FLO | 20.0 |
| 5.946900  | ---   | 31.65 | 50.00 | 18.35 | L1 | FLO | 20.0 |
| 5.946900  | 37.76 | ---   | 60.00 | 22.24 | L1 | FLO | 20.0 |
| 6.555750  | ---   | 32.94 | 50.00 | 17.06 | L1 | FLO | 20.0 |
| 6.555750  | 38.79 | ---   | 60.00 | 21.21 | L1 | FLO | 20.0 |
| 7.455210  | ---   | 34.53 | 50.00 | 15.47 | L1 | FLO | 20.1 |
| 7.455210  | 40.56 | ---   | 60.00 | 19.44 | L1 | FLO | 20.1 |
| 8.295000  | ---   | 38.74 | 50.00 | 11.26 | L1 | FLO | 20.1 |
| 8.295000  | 45.45 | ---   | 60.00 | 14.55 | L1 | FLO | 20.1 |
| 9.265020  | ---   | 36.24 | 50.00 | 13.76 | L1 | FLO | 20.1 |
| 9.265020  | 42.93 | ---   | 60.00 | 17.07 | L1 | FLO | 20.1 |
| 11.201280 | ---   | 34.45 | 50.00 | 15.55 | L1 | FLO | 20.1 |
| 11.201280 | 40.88 | ---   | 60.00 | 19.12 | L1 | FLO | 20.1 |
| 12.450750 | ---   | 34.65 | 50.00 | 15.35 | L1 | FLO | 20.1 |
| 12.450750 | 41.05 | ---   | 60.00 | 18.95 | L1 | FLO | 20.1 |
| 13.712820 | ---   | 34.17 | 50.00 | 15.83 | L1 | FLO | 20.1 |
| 13.712820 | 40.86 | ---   | 60.00 | 19.14 | L1 | FLO | 20.1 |
| 14.998740 | ---   | 34.09 | 50.00 | 15.91 | L1 | FLO | 20.1 |
| 14.998740 | 41.04 | ---   | 60.00 | 18.96 | L1 | FLO | 20.1 |
| 17.651220 | ---   | 33.79 | 50.00 | 16.21 | L1 | FLO | 20.1 |
| 17.651220 | 41.25 | ---   | 60.00 | 18.75 | L1 | FLO | 20.1 |
| 19.419900 | ---   | 34.14 | 50.00 | 15.86 | L1 | FLO | 20.1 |
| 19.419900 | 41.70 | ---   | 60.00 | 18.30 | L1 | FLO | 20.1 |
| 21.412500 | ---   | 33.99 | 50.00 | 16.01 | L1 | FLO | 20.1 |
| 21.412500 | 41.60 | ---   | 60.00 | 18.40 | L1 | FLO | 20.1 |
| 23.648190 | ---   | 33.57 | 50.00 | 16.43 | L1 | FLO | 20.2 |
| 23.648190 | 41.41 | ---   | 60.00 | 18.59 | L1 | FLO | 20.2 |
| 25.190250 | ---   | 33.21 | 50.00 | 16.79 | L1 | FLO | 20.2 |
| 25.190250 | 41.17 | ---   | 60.00 | 18.83 | L1 | FLO | 20.2 |

## EUT Information

Report NO : 452002  
 Test Mode : Mode 2  
 Test Voltage : 120Vac/60Hz  
 Phase : Neutral

Full Spectrum



## Final\_Result

| Frequency (MHz) | QuasiPeak (dBuV) | CAverage (dBuV) | Limit (dBuV) | Margin (dB) | Line | PE  | Corr. (dB) |
|-----------------|------------------|-----------------|--------------|-------------|------|-----|------------|
| 0.159000        | ---              | 35.70           | 55.52        | 19.82       | N    | FLO | 19.9       |
| 0.159000        | 52.27            | ---             | 65.52        | 13.25       | N    | FLO | 19.9       |
| 0.179250        | ---              | 34.49           | 54.52        | 20.03       | N    | FLO | 19.9       |
| 0.179250        | 49.63            | ---             | 64.52        | 14.89       | N    | FLO | 19.9       |
| 0.205710        | ---              | 33.55           | 53.38        | 19.83       | N    | FLO | 19.9       |
| 0.205710        | 46.92            | ---             | 63.38        | 16.46       | N    | FLO | 19.9       |
| 0.228750        | ---              | 34.66           | 52.50        | 17.84       | N    | FLO | 19.9       |
| 0.228750        | 48.19            | ---             | 62.50        | 14.31       | N    | FLO | 19.9       |
| 0.255750        | ---              | 39.37           | 51.57        | 12.20       | N    | FLO | 19.9       |
| 0.255750        | 50.67            | ---             | 61.57        | 10.90       | N    | FLO | 19.9       |
| 0.273750        | ---              | 38.31           | 51.00        | 12.69       | N    | FLO | 19.9       |
| 0.273750        | 49.48            | ---             | 61.00        | 11.52       | N    | FLO | 19.9       |
| 0.318300        | ---              | 30.00           | 49.75        | 19.75       | N    | FLO | 19.9       |
| 0.318300        | 43.74            | ---             | 59.75        | 16.01       | N    | FLO | 19.9       |
| 0.379230        | ---              | 30.30           | 48.30        | 18.00       | N    | FLO | 19.9       |
| 0.379230        | 41.78            | ---             | 58.30        | 16.52       | N    | FLO | 19.9       |
| 0.407760        | ---              | 35.74           | 47.69        | 11.95       | N    | FLO | 19.9       |
| 0.407760        | 46.38            | ---             | 57.69        | 11.31       | N    | FLO | 19.9       |
| 0.480030        | ---              | 29.61           | 46.34        | 16.73       | N    | FLO | 19.9       |

|           |       |       |       |       |   |     |      |
|-----------|-------|-------|-------|-------|---|-----|------|
| 0.480030  | 40.99 | ---   | 56.34 | 15.35 | N | FLO | 19.9 |
| 0.559050  | ---   | 24.56 | 46.00 | 21.44 | N | FLO | 19.9 |
| 0.559050  | 36.43 | ---   | 56.00 | 19.57 | N | FLO | 19.9 |
| 0.656250  | ---   | 26.26 | 46.00 | 19.74 | N | FLO | 19.9 |
| 0.656250  | 38.92 | ---   | 56.00 | 17.08 | N | FLO | 19.9 |
| 0.686310  | ---   | 26.60 | 46.00 | 19.40 | N | FLO | 19.9 |
| 0.686310  | 40.29 | ---   | 56.00 | 15.71 | N | FLO | 19.9 |
| 0.773250  | ---   | 25.57 | 46.00 | 20.43 | N | FLO | 19.9 |
| 0.773250  | 37.74 | ---   | 56.00 | 18.26 | N | FLO | 19.9 |
| 0.863070  | ---   | 26.24 | 46.00 | 19.76 | N | FLO | 19.9 |
| 0.863070  | 38.38 | ---   | 56.00 | 17.62 | N | FLO | 19.9 |
| 0.933900  | ---   | 26.05 | 46.00 | 19.95 | N | FLO | 19.9 |
| 0.933900  | 37.37 | ---   | 56.00 | 18.63 | N | FLO | 19.9 |
| 1.042170  | ---   | 26.20 | 46.00 | 19.80 | N | FLO | 20.0 |
| 1.042170  | 38.00 | ---   | 56.00 | 18.00 | N | FLO | 20.0 |
| 1.087530  | ---   | 26.27 | 46.00 | 19.73 | N | FLO | 20.0 |
| 1.087530  | 38.51 | ---   | 56.00 | 17.49 | N | FLO | 20.0 |
| 1.142250  | ---   | 25.77 | 46.00 | 20.23 | N | FLO | 20.0 |
| 1.142250  | 36.67 | ---   | 56.00 | 19.33 | N | FLO | 20.0 |
| 1.223070  | ---   | 26.91 | 46.00 | 19.09 | N | FLO | 20.0 |
| 1.223070  | 38.05 | ---   | 56.00 | 17.95 | N | FLO | 20.0 |
| 1.319280  | ---   | 25.05 | 46.00 | 20.95 | N | FLO | 20.0 |
| 1.319280  | 35.71 | ---   | 56.00 | 20.29 | N | FLO | 20.0 |
| 1.356540  | ---   | 25.25 | 46.00 | 20.75 | N | FLO | 20.0 |
| 1.356540  | 36.30 | ---   | 56.00 | 19.70 | N | FLO | 20.0 |
| 1.476510  | ---   | 26.27 | 46.00 | 19.73 | N | FLO | 20.0 |
| 1.476510  | 35.90 | ---   | 56.00 | 20.10 | N | FLO | 20.0 |
| 1.656780  | ---   | 24.70 | 46.00 | 21.30 | N | FLO | 20.0 |
| 1.656780  | 35.56 | ---   | 56.00 | 20.44 | N | FLO | 20.0 |
| 1.772250  | ---   | 24.81 | 46.00 | 21.19 | N | FLO | 20.0 |
| 1.772250  | 34.63 | ---   | 56.00 | 21.37 | N | FLO | 20.0 |
| 1.899690  | ---   | 24.15 | 46.00 | 21.85 | N | FLO | 20.0 |
| 1.899690  | 34.82 | ---   | 56.00 | 21.18 | N | FLO | 20.0 |
| 2.312250  | ---   | 22.61 | 46.00 | 23.39 | N | FLO | 20.0 |
| 2.312250  | 33.30 | ---   | 56.00 | 22.70 | N | FLO | 20.0 |
| 2.530500  | ---   | 22.35 | 46.00 | 23.65 | N | FLO | 20.0 |
| 2.530500  | 32.34 | ---   | 56.00 | 23.66 | N | FLO | 20.0 |
| 2.717250  | ---   | 22.51 | 46.00 | 23.49 | N | FLO | 20.0 |
| 2.717250  | 31.69 | ---   | 56.00 | 24.31 | N | FLO | 20.0 |
| 2.931000  | ---   | 23.07 | 46.00 | 22.93 | N | FLO | 20.0 |
| 2.931000  | 31.13 | ---   | 56.00 | 24.87 | N | FLO | 20.0 |
| 3.149250  | ---   | 23.12 | 46.00 | 22.88 | N | FLO | 20.0 |
| 3.149250  | 30.66 | ---   | 56.00 | 25.34 | N | FLO | 20.0 |
| 3.921000  | ---   | 24.62 | 46.00 | 21.38 | N | FLO | 20.0 |
| 3.921000  | 30.97 | ---   | 56.00 | 25.03 | N | FLO | 20.0 |
| 4.215480  | ---   | 25.35 | 46.00 | 20.65 | N | FLO | 20.0 |
| 4.215480  | 31.53 | ---   | 56.00 | 24.47 | N | FLO | 20.0 |
| 4.499250  | ---   | 26.29 | 46.00 | 19.71 | N | FLO | 20.0 |
| 4.499250  | 32.35 | ---   | 56.00 | 23.65 | N | FLO | 20.0 |
| 4.965450  | ---   | 27.64 | 46.00 | 18.36 | N | FLO | 20.0 |
| 4.965450  | 33.58 | ---   | 56.00 | 22.42 | N | FLO | 20.0 |
| 6.035190  | ---   | 30.39 | 50.00 | 19.61 | N | FLO | 20.0 |
| 6.035190  | 36.25 | ---   | 60.00 | 23.75 | N | FLO | 20.0 |
| 6.935820  | ---   | 31.89 | 50.00 | 18.11 | N | FLO | 20.1 |
| 6.935820  | 37.75 | ---   | 60.00 | 22.25 | N | FLO | 20.1 |
| 7.678320  | ---   | 32.33 | 50.00 | 17.67 | N | FLO | 20.1 |
| 7.678320  | 38.10 | ---   | 60.00 | 21.90 | N | FLO | 20.1 |
| 8.889000  | ---   | 31.79 | 50.00 | 18.21 | N | FLO | 20.1 |
| 8.889000  | 37.59 | ---   | 60.00 | 22.41 | N | FLO | 20.1 |
| 9.690000  | ---   | 33.22 | 50.00 | 16.78 | N | FLO | 20.1 |
| 9.690000  | 39.30 | ---   | 60.00 | 20.70 | N | FLO | 20.1 |
| 11.842980 | ---   | 33.33 | 50.00 | 16.67 | N | FLO | 20.1 |
| 11.842980 | 39.53 | ---   | 60.00 | 20.47 | N | FLO | 20.1 |
| 13.436250 | ---   | 34.15 | 50.00 | 15.85 | N | FLO | 20.1 |
| 13.436250 | 40.40 | ---   | 60.00 | 19.60 | N | FLO | 20.1 |
| 14.815680 | ---   | 33.20 | 50.00 | 16.80 | N | FLO | 20.2 |
| 14.815680 | 39.77 | ---   | 60.00 | 20.23 | N | FLO | 20.2 |
| 16.770750 | ---   | 33.24 | 50.00 | 16.76 | N | FLO | 20.2 |
| 16.770750 | 40.13 | ---   | 60.00 | 19.87 | N | FLO | 20.2 |
| 20.401350 | ---   | 33.48 | 50.00 | 16.52 | N | FLO | 20.2 |
| 20.401350 | 40.80 | ---   | 60.00 | 19.20 | N | FLO | 20.2 |

|           |       |       |       |       |   |     |      |
|-----------|-------|-------|-------|-------|---|-----|------|
| 22.475220 | ---   | 33.30 | 50.00 | 16.70 | N | FLO | 20.2 |
| 22.475220 | 40.62 | ---   | 60.00 | 19.38 | N | FLO | 20.2 |
| 25.049580 | ---   | 32.57 | 50.00 | 17.43 | N | FLO | 20.2 |
| 25.049580 | 40.04 | ---   | 60.00 | 19.96 | N | FLO | 20.2 |



## Appendix C. Radiated Spurious Emission Test Data

|                        |                                    |                            |         |
|------------------------|------------------------------------|----------------------------|---------|
| <b>Test Engineer :</b> | Jack Cheng, Ray Lung and Sky Chang | <b>Temperature :</b>       | 18~26°C |
|                        |                                    | <b>Relative Humidity :</b> | 50~70%  |

### Note symbol

|    |                       |
|----|-----------------------|
| -L | Low channel location  |
| -R | High channel location |



&lt;1Mbps&gt;

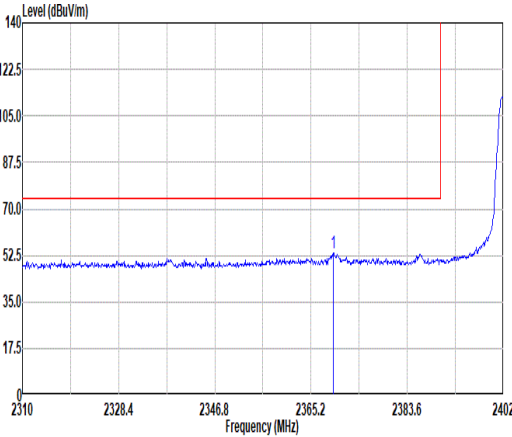
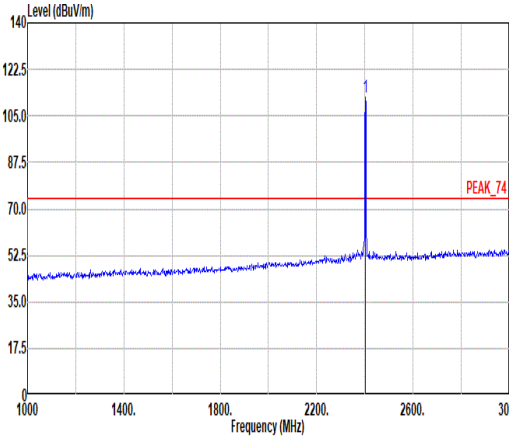
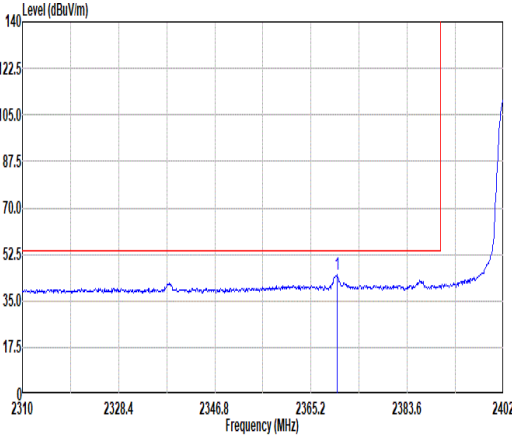
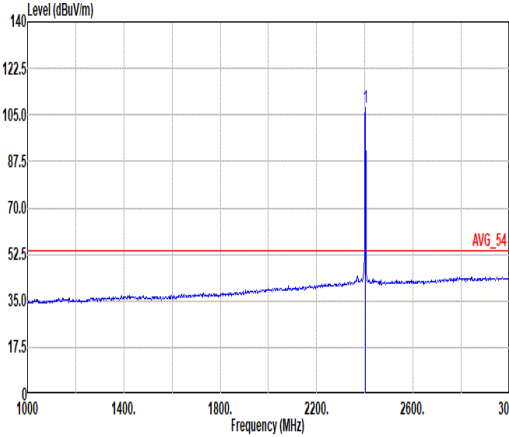
**C1-1. Radiated Spurious Emission Test Modes**

| Mode   | Band<br>(MHz) | Antenna | Modulation        | Channel | Frequency | Data<br>Rate | RU | Remark |
|--------|---------------|---------|-------------------|---------|-----------|--------------|----|--------|
| Mode 1 | 2400-2483.5   | 2       | Bluetooth-LE GSKF | 00      | 2402      | 1Mbps        | -  | -      |
| Mode 2 | 2400-2483.5   | 2       | Bluetooth-LE GSKF | 19      | 2440      | 1Mbps        | -  | -      |
| Mode 3 | 2400-2483.5   | 2       | Bluetooth-LE GSKF | 39      | 2480      | 1Mbps        | -  | -      |

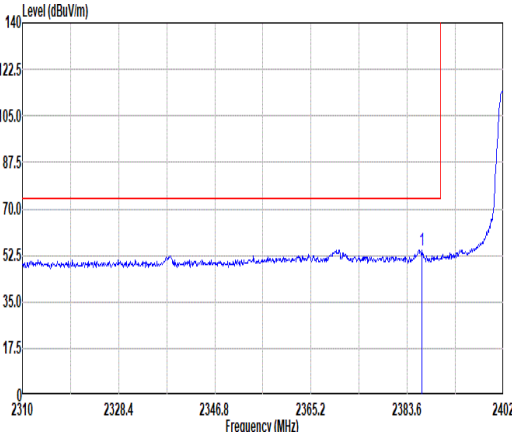
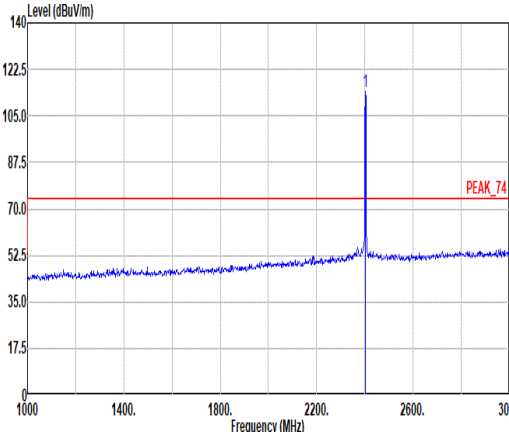
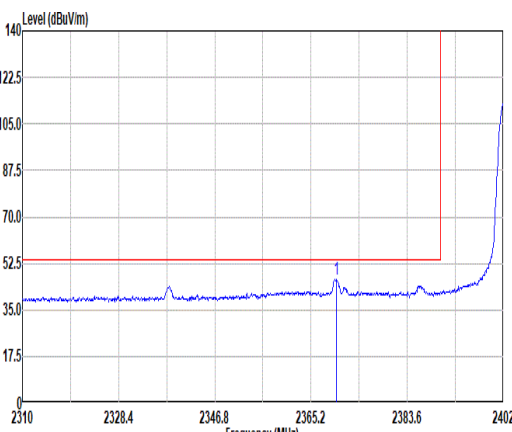
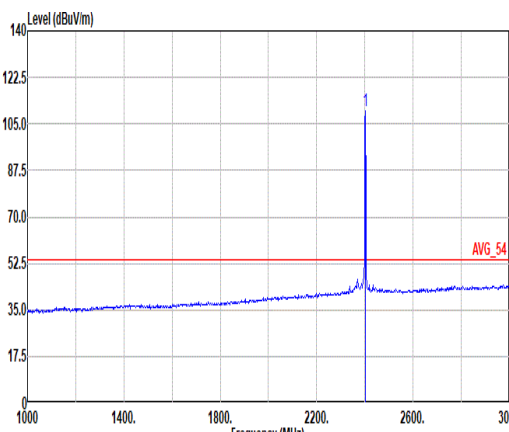
**C1-2. Summary of each worse mode**

| Mode | Modulation        | Ch. | Freq.<br>(MHz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Pol. | Peak<br>Avg. | Result | RU | Remark    |
|------|-------------------|-----|----------------|-------------------|-------------------|----------------|------|--------------|--------|----|-----------|
| 1    | Bluetooth-LE GSKF | 00  | 2369.98        | 46.71             | 54.00             | -7.29          | V    | Avg.         | Pass   | -  | Band Edge |
|      | Bluetooth-LE GSKF | 00  | 12010.00       | 48.64             | 54.00             | -5.36          | V    | Avg.         | Pass   | -  | Harmonic  |
| 2    | Bluetooth-LE GSKF | 19  | -              | -                 | -                 | -              | -    | -            | -      | -  | Band Edge |
|      | Bluetooth-LE GSKF | 19  | 12200.00       | 48.10             | 54.00             | -5.90          | V    | Avg.         | Pass   | -  | Harmonic  |
| 3    | Bluetooth-LE GSKF | 39  | 2483.60        | 50.12             | 54.00             | -3.88          | V    | Avg.         | Pass   | -  | Band Edge |
|      | Bluetooth-LE GSKF | 39  | 12400.00       | 50.48             | 54.00             | -3.52          | V    | Avg.         | Pass   | -  | Harmonic  |

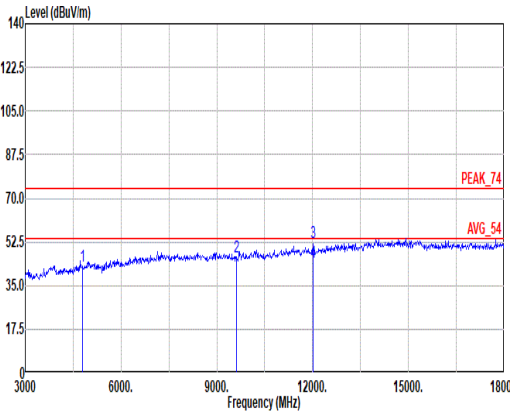
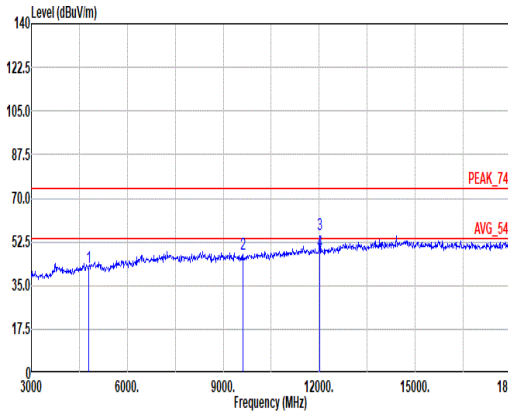


|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                  | 1           |              |        |        |        |                                                                                                                               |       |        |       |             |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |       |       |      |       |       |     |             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|-------------|--------------|--------|--------|--------|-------------------------------------------------------------------------------------------------------------------------------|-------|--------|-------|-------------|-----|------|------|--------|--|--|------|-------|-------------|--------------|------|--------|--------|--|--|--|--|--|--|-----|--------|--------|----|------|----|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|-------|-----|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|-----|-------|--------|-----|------|------|--------|--|--|------|-------|-------------|--------------|------|--------|--------|--|--|--|--|--|--|-----|--------|--------|----|------|----|----|----|----|-----|--|---|---------|--------|-------|-------|-------|-------|------|-------|-------|-----|-------------|
| Mode                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Band Edge                                                                                                                        |             |              |        |        |        |                                                                                                                               |       |        |       |             |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |       |       |      |       |       |     |             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2400-2483.5_Bluetooth-LE GSKF_CH00_2402MHz                                                                                       |             |              |        |        |        |                                                                                                                               |       |        |       |             |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |       |       |      |       |       |     |             |
| ANT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                  | 2           |              |        |        |        |                                                                                                                               |       |        |       |             |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |       |       |      |       |       |     |             |
| Pol.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Horizontal                                                                                                                       |             |              |        |        |        | Fundamental                                                                                                                   |       |        |       |             |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |       |       |      |       |       |     |             |
| Peak                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                |             |              |        |        |        |                                            |       |        |       |             |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |       |       |      |       |       |     |             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Site : 03CH21-HY<br>Condition: PEAK_BE_74 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL<br>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto |             |              |        |        |        | Site : 03CH21-HY<br>Condition: PEAK_74 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL<br>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto |       |        |       |             |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |       |       |      |       |       |     |             |
| <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th colspan="3">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>2369.52</td><td>53.49</td><td>74.00</td><td>-20.51</td><td>40.62</td><td>27.10</td><td>8.40</td><td>32.66</td><td>10.03</td><td>337</td><td>325 PEAK</td></tr></tbody></table>   |                                                                                                                                  |             |              |        |        |        | Limit                                                                                                                         | Read  | Ant    | Cable | Preamp      | Aux | APos | TPos | Remark |  |  | Freq | Level | Line Margin | Level Factor | Loss | Factor | Factor |  |  |  |  |  |  | MHz | dBuV/m | dBuV/m | dB | dB/m | dB | dB | dB | cm | deg |  | 1 | 2369.52 | 53.49 | 74.00 | -20.51 | 40.62 | 27.10 | 8.40 | 32.66 | 10.03 | 337 | 325 PEAK    | <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th colspan="3">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>2402.00</td><td>112.23</td><td>-----</td><td>-----</td><td>99.34</td><td>27.08</td><td>8.46</td><td>32.68</td><td>10.03</td><td>337</td><td>325 PEAK</td></tr></tbody></table>    |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark |  |  | Freq | Level | Line Margin | Level Factor | Loss | Factor | Factor |  |  |  |  |  |  | MHz | dBuV/m | dBuV/m | dB | dB/m | dB | dB | dB | cm | deg |  | 1 | 2402.00 | 112.23 | ----- | ----- | 99.34 | 27.08 | 8.46 | 32.68 | 10.03 | 337 | 325 PEAK    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Limit                                                                                                                            | Read        | Ant          | Cable  | Preamp | Aux    | APos                                                                                                                          | TPos  | Remark |       |             |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |       |       |      |       |       |     |             |
| Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Level                                                                                                                            | Line Margin | Level Factor | Loss   | Factor | Factor |                                                                                                                               |       |        |       |             |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |       |       |      |       |       |     |             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | MHz                                                                                                                              | dBuV/m      | dBuV/m       | dB     | dB/m   | dB     | dB                                                                                                                            | dB    | cm     | deg   |             |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |       |       |      |       |       |     |             |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2369.52                                                                                                                          | 53.49       | 74.00        | -20.51 | 40.62  | 27.10  | 8.40                                                                                                                          | 32.66 | 10.03  | 337   | 325 PEAK    |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |       |       |      |       |       |     |             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Limit                                                                                                                            | Read        | Ant          | Cable  | Preamp | Aux    | APos                                                                                                                          | TPos  | Remark |       |             |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |       |       |      |       |       |     |             |
| Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Level                                                                                                                            | Line Margin | Level Factor | Loss   | Factor | Factor |                                                                                                                               |       |        |       |             |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |       |       |      |       |       |     |             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | MHz                                                                                                                              | dBuV/m      | dBuV/m       | dB     | dB/m   | dB     | dB                                                                                                                            | dB    | cm     | deg   |             |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |       |       |      |       |       |     |             |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2402.00                                                                                                                          | 112.23      | -----        | -----  | 99.34  | 27.08  | 8.46                                                                                                                          | 32.68 | 10.03  | 337   | 325 PEAK    |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |       |       |      |       |       |     |             |
| Avg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                               |             |              |        |        |        |                                           |       |        |       |             |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |       |       |      |       |       |     |             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Site : 03CH21-HY<br>Condition: AVG_BE_54 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL<br>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto  |             |              |        |        |        | Site : 03CH21-HY<br>Condition: AVG_54 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL<br>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto  |       |        |       |             |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |       |       |      |       |       |     |             |
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|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Limit                                                                                                                            | Read        | Ant          | Cable  | Preamp | Aux    | APos                                                                                                                          | TPos  | Remark |       |             |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |       |       |      |       |       |     |             |
| Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Level                                                                                                                            | Line Margin | Level Factor | Loss   | Factor | Factor |                                                                                                                               |       |        |       |             |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |       |       |      |       |       |     |             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | MHz                                                                                                                              | dBuV/m      | dBuV/m       | dB     | dB/m   | dB     | dB                                                                                                                            | dB    | cm     | deg   |             |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |       |       |      |       |       |     |             |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2370.17                                                                                                                          | 44.95       | 54.00        | -9.05  | 32.08  | 27.10  | 8.40                                                                                                                          | 32.66 | 10.03  | 337   | 325 AVERAGE |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |       |       |      |       |       |     |             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Limit                                                                                                                            | Read        | Ant          | Cable  | Preamp | Aux    | APos                                                                                                                          | TPos  | Remark |       |             |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |       |       |      |       |       |     |             |
| Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Level                                                                                                                            | Line Margin | Level Factor | Loss   | Factor | Factor |                                                                                                                               |       |        |       |             |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |       |       |      |       |       |     |             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | MHz                                                                                                                              | dBuV/m      | dBuV/m       | dB     | dB/m   | dB     | dB                                                                                                                            | dB    | cm     | deg   |             |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |       |       |      |       |       |     |             |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2402.00                                                                                                                          | 107.86      | -----        | -----  | 94.97  | 27.08  | 8.46                                                                                                                          | 32.68 | 10.03  | 337   | 325 AVERAGE |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |  |  |      |       |             |              |      |        |        |  |  |  |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |       |       |      |       |       |     |             |

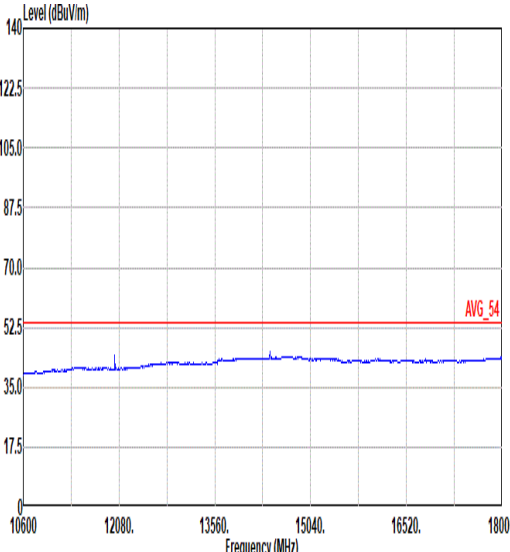
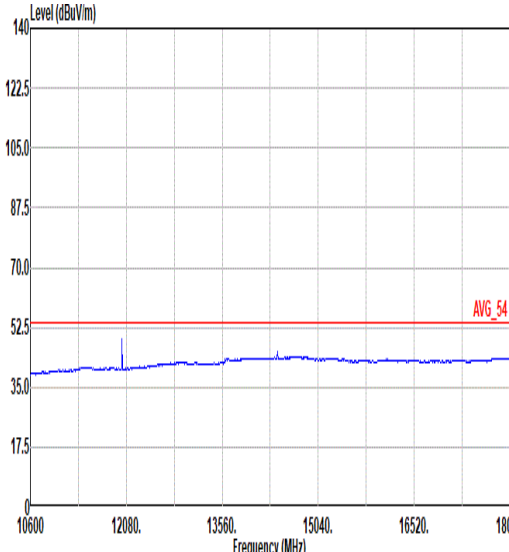


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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|-------------|--------------|-------------|--------|--------|-----------------------------------------------------------------------------------------------------------------------------|-------|--------|-------|-------------|-----|------|------|--|--|--|------|-------|-------------|--------------|-------------|--------|--------|--|--|--------|--|--|--|-----|--------|--------|----|------|----|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|-------|-----|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|-----|-------|--------|-----|------|------|--|--|--|------|-------|-------------|--------------|-------------|--------|--------|--|--|--------|--|--|--|-----|--------|--------|----|------|----|----|----|----|-----|--|---|---------|--------|-------|-------|--------|-------|------|-------|-------|-----|-------------|
| Mode                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Band Edge                                                                                                                      |             |              |             |        |        |                                                                                                                             |       |        |       |             |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |        |       |      |       |       |     |             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 2400-2483.5_Bluetooth-LE GSKF_CH00_2402MHz                                                                                     |             |              |             |        |        |                                                                                                                             |       |        |       |             |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |        |       |      |       |       |     |             |
| ANT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 2                                                                                                                              |             |              |             |        |        |                                                                                                                             |       |        |       |             |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |        |       |      |       |       |     |             |
| Pol.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Vertical                                                                                                                       |             |              |             |        |        | Fundamental                                                                                                                 |       |        |       |             |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |        |       |      |       |       |     |             |
| Peak                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                              |             |              |             |        |        |                                          |       |        |       |             |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |        |       |      |       |       |     |             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Site : 03CH21-HY<br>Condition: PEAK_BE_74 3m DRH18-E_LE2C03A18EN_230712 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto |             |              |             |        |        | Site : 03CH21-HY<br>Condition: PEAK_74 3m DRH18-E_LE2C03A18EN_230712 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto |       |        |       |             |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |        |       |      |       |       |     |             |
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|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Limit                                                                                                                          | Read        | Ant          | Cable       | Preamp | Aux    | APos                                                                                                                        | TPos  |        |       |             |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |        |       |      |       |       |     |             |
| Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Level                                                                                                                          | Line Margin | Level Factor | Loss Factor | Factor | Factor |                                                                                                                             |       | Remark |       |             |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |        |       |      |       |       |     |             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | MHz                                                                                                                            | dBuV/m      | dBuV/m       | dB          | dB/m   | dB     | dB                                                                                                                          | dB    | cm     | deg   |             |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |        |       |      |       |       |     |             |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2386.36                                                                                                                        | 54.64       | 74.00        | -19.36      | 41.85  | 27.00  | 8.43                                                                                                                        | 32.67 | 10.03  | 391   | 292 PEAK    |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |        |       |      |       |       |     |             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Limit                                                                                                                          | Read        | Ant          | Cable       | Preamp | Aux    | APos                                                                                                                        | TPos  |        |       |             |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |        |       |      |       |       |     |             |
| Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Level                                                                                                                          | Line Margin | Level Factor | Loss Factor | Factor | Factor |                                                                                                                             |       | Remark |       |             |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |        |       |      |       |       |     |             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | MHz                                                                                                                            | dBuV/m      | dBuV/m       | dB          | dB/m   | dB     | dB                                                                                                                          | dB    | cm     | deg   |             |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |        |       |      |       |       |     |             |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2402.00                                                                                                                        | 114.34      | -----        | -----       | 101.45 | 27.08  | 8.46                                                                                                                        | 32.68 | 10.03  | 391   | 292 PEAK    |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |        |       |      |       |       |     |             |
| Avg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                             |             |              |             |        |        |                                         |       |        |       |             |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |        |       |      |       |       |     |             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Site : 03CH21-HY<br>Condition: AVG_BE_54 3m DRH18-E_LE2C03A18EN_230712 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto  |             |              |             |        |        | Site : 03CH21-HY<br>Condition: AVG_54 3m DRH18-E_LE2C03A18EN_230712 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto  |       |        |       |             |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |        |       |      |       |       |     |             |
| <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th colspan="3"></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th><th colspan="2"></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>2369.98</td><td>46.71</td><td>54.00</td><td>-7.29</td><td>33.84</td><td>27.10</td><td>8.40</td><td>32.66</td><td>10.03</td><td>391</td><td>292 AVERAGE</td></tr></tbody></table> |                                                                                                                                |             |              |             |        |        | Limit                                                                                                                       | Read  | Ant    | Cable | Preamp      | Aux | APos | TPos |  |  |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  |  |  | MHz | dBuV/m | dBuV/m | dB | dB/m | dB | dB | dB | cm | deg |  | 1 | 2369.98 | 46.71 | 54.00 | -7.29  | 33.84 | 27.10 | 8.40 | 32.66 | 10.03 | 391 | 292 AVERAGE | <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th colspan="3"></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th><th colspan="2"></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>2402.00</td><td>109.89</td><td>-----</td><td>-----</td><td>97.00</td><td>27.08</td><td>8.46</td><td>32.68</td><td>10.03</td><td>391</td><td>292 AVERAGE</td></tr></tbody></table> |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  |  |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  |  |  | MHz | dBuV/m | dBuV/m | dB | dB/m | dB | dB | dB | cm | deg |  | 1 | 2402.00 | 109.89 | ----- | ----- | 97.00  | 27.08 | 8.46 | 32.68 | 10.03 | 391 | 292 AVERAGE |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Limit                                                                                                                          | Read        | Ant          | Cable       | Preamp | Aux    | APos                                                                                                                        | TPos  |        |       |             |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |        |       |      |       |       |     |             |
| Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Level                                                                                                                          | Line Margin | Level Factor | Loss Factor | Factor | Factor |                                                                                                                             |       | Remark |       |             |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |        |       |      |       |       |     |             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | MHz                                                                                                                            | dBuV/m      | dBuV/m       | dB          | dB/m   | dB     | dB                                                                                                                          | dB    | cm     | deg   |             |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |        |       |      |       |       |     |             |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2369.98                                                                                                                        | 46.71       | 54.00        | -7.29       | 33.84  | 27.10  | 8.40                                                                                                                        | 32.66 | 10.03  | 391   | 292 AVERAGE |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |        |       |      |       |       |     |             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Limit                                                                                                                          | Read        | Ant          | Cable       | Preamp | Aux    | APos                                                                                                                        | TPos  |        |       |             |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |        |       |      |       |       |     |             |
| Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Level                                                                                                                          | Line Margin | Level Factor | Loss Factor | Factor | Factor |                                                                                                                             |       | Remark |       |             |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |        |       |      |       |       |     |             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | MHz                                                                                                                            | dBuV/m      | dBuV/m       | dB          | dB/m   | dB     | dB                                                                                                                          | dB    | cm     | deg   |             |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |        |       |      |       |       |     |             |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2402.00                                                                                                                        | 109.89      | -----        | -----       | 97.00  | 27.08  | 8.46                                                                                                                        | 32.68 | 10.03  | 391   | 292 AVERAGE |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |       |     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |  |  |      |       |             |              |             |        |        |  |  |        |  |  |  |     |        |        |    |      |    |    |    |    |     |  |   |         |        |       |       |        |       |      |       |       |     |             |

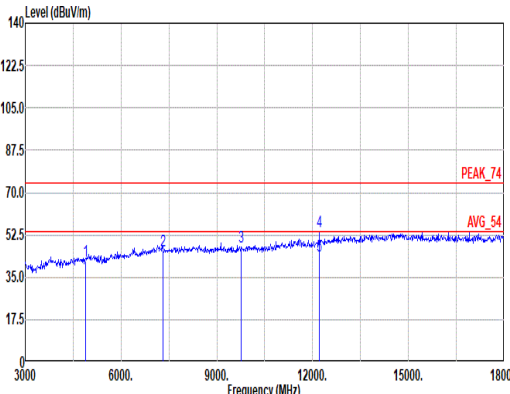
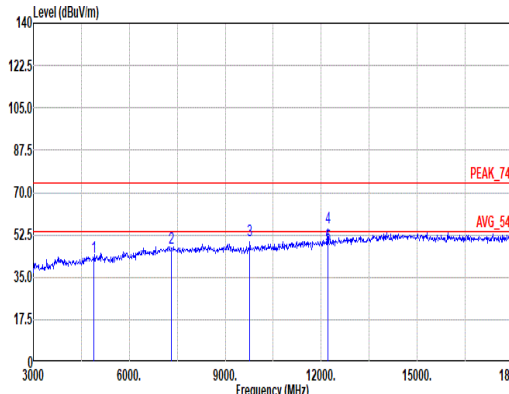


| Mode                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1                                                                                  |        |        |        |        |       |                                                                                     |        |        |     |     |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------|--------|--------|--------|-------|-------------------------------------------------------------------------------------|--------|--------|-----|-----|---------|--|-------|------|-----|-------|--------|-----|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|------|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|---|----------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|---------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Harmonic                                                                           |        |        |        |        |       |                                                                                     |        |        |     |     |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 2400-2483.5_Bluetooth-LE GSKF_CH00_2402MHz                                         |        |        |        |        |       |                                                                                     |        |        |     |     |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| ANT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 2                                                                                  |        |        |        |        |       |                                                                                     |        |        |     |     |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| Pol.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Horizontal                                                                         |        |        |        |        |       | Vertical                                                                            |        |        |     |     |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| Peak<br>Avg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |        |        |        |        |       |  |        |        |     |     |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Site : 03CH21-HY<br>Condition: PEAK_74 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL    |        |        |        |        |       | Site : 03CH21-HY<br>Condition: PEAK_74 3m DRH18-E_LE2C03A18EN_230712 VERTICAL       |        |        |     |     |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| <table><tr><th></th><th>Limit</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>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><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>cm</th><th>deg</th></tr><tr><td>1</td><td>4804.00</td><td>42.00</td><td>74.00</td><td>-31.20</td><td>31.67</td><td>32.32</td><td>12.26</td><td>33.98</td><td>0.53</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>2</td><td>9608.00</td><td>46.53</td><td>74.00</td><td>-27.47</td><td>30.91</td><td>36.98</td><td>17.42</td><td>39.10</td><td>0.32</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>3</td><td>12010.00</td><td>52.53</td><td>74.00</td><td>-21.47</td><td>35.08</td><td>38.62</td><td>19.50</td><td>41.34</td><td>0.67</td><td>400</td><td>175</td><td>PEAK</td></tr><tr><td>4</td><td>12010.00</td><td>44.16</td><td>54.00</td><td>-9.84</td><td>26.71</td><td>38.62</td><td>19.50</td><td>41.34</td><td>0.67</td><td>400</td><td>175</td><td>AVERAGE</td></tr></table> |                                                                                    |        |        |        |        |       |                                                                                     |        |        |     |     |         |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 4804.00 | 42.00 | 74.00 | -31.20 | 31.67 | 32.32 | 12.26 | 33.98 | 0.53 | -- | -- | PEAK | 2 | 9608.00 | 46.53 | 74.00 | -27.47 | 30.91 | 36.98 | 17.42 | 39.10 | 0.32 | -- | -- | PEAK | 3 | 12010.00 | 52.53 | 74.00 | -21.47 | 35.08 | 38.62 | 19.50 | 41.34 | 0.67 | 400 | 175 | PEAK | 4 | 12010.00 | 44.16 | 54.00 | -9.84 | 26.71 | 38.62 | 19.50 | 41.34 | 0.67 | 400 | 175 | AVERAGE |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Limit                                                                              | Read   | Ant    | Cable  | Preamp | Aux   | APos                                                                                | TPos   | Remark |     |     |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Level                                                                              | Line   | Margin | Level  | Factor | Loss  | Factor                                                                              | Factor |        |     |     |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | MHz                                                                                | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB                                                                                  | dB     | cm     | deg |     |         |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 4804.00                                                                            | 42.00  | 74.00  | -31.20 | 31.67  | 32.32 | 12.26                                                                               | 33.98  | 0.53   | --  | --  | PEAK    |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 9608.00                                                                            | 46.53  | 74.00  | -27.47 | 30.91  | 36.98 | 17.42                                                                               | 39.10  | 0.32   | --  | --  | PEAK    |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 12010.00                                                                           | 52.53  | 74.00  | -21.47 | 35.08  | 38.62 | 19.50                                                                               | 41.34  | 0.67   | 400 | 175 | PEAK    |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 12010.00                                                                           | 44.16  | 54.00  | -9.84  | 26.71  | 38.62 | 19.50                                                                               | 41.34  | 0.67   | 400 | 175 | AVERAGE |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |

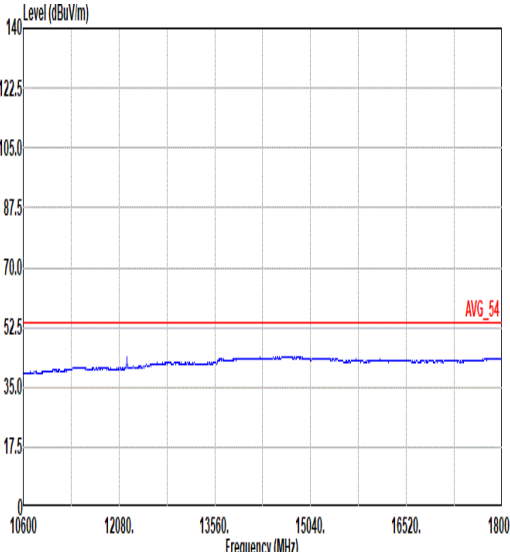
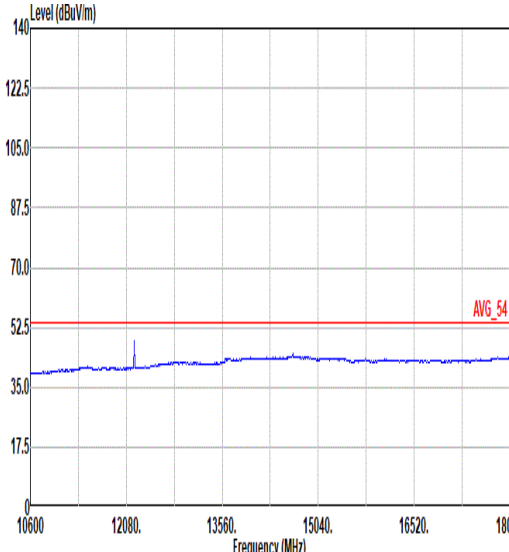


| Mode                 | 1                                                                                                                                                                         |                                                                                                                                                                          |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                      | Harmonic                                                                                                                                                                  |                                                                                                                                                                          |
|                      | 2400-2483.5_Bluetooth-LE GSKF_CH00_2402MHz                                                                                                                                |                                                                                                                                                                          |
| ANT                  | 2                                                                                                                                                                         |                                                                                                                                                                          |
| Pol.                 | Horizontal                                                                                                                                                                | Vertical                                                                                                                                                                 |
| 10.6G<br>~18G<br>Avg |  <p>Site : 03CH21-HY<br/>Condition: AVG_54 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL</p> |  <p>Site : 03CH21-HY<br/>Condition: AVG_54 3m DRH18-E_LE2C03A18EN_230712 VERTICAL</p> |

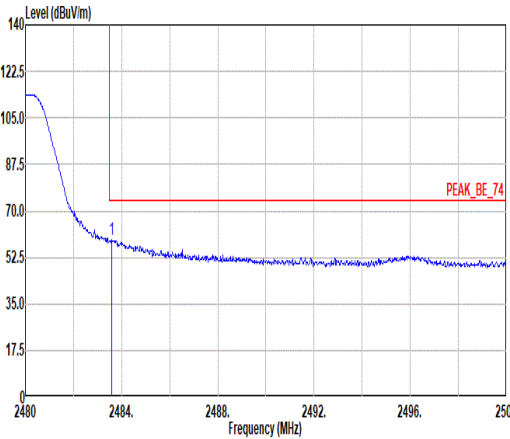
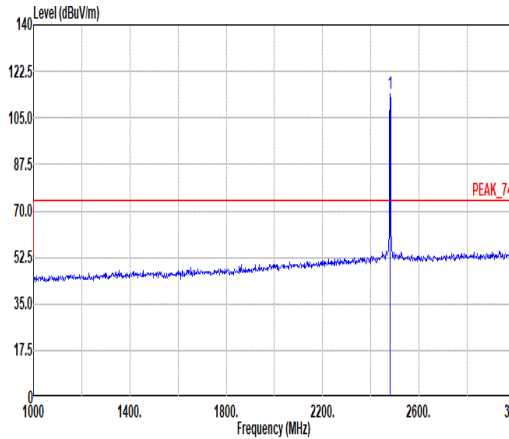
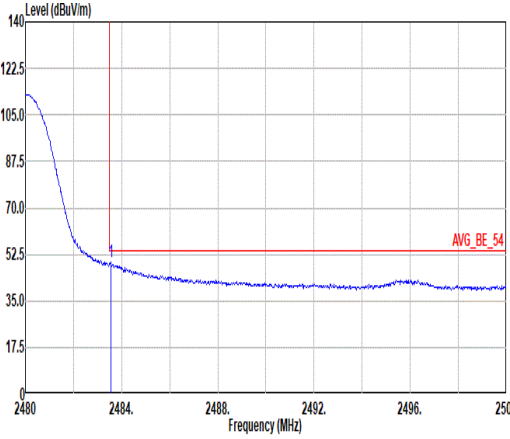
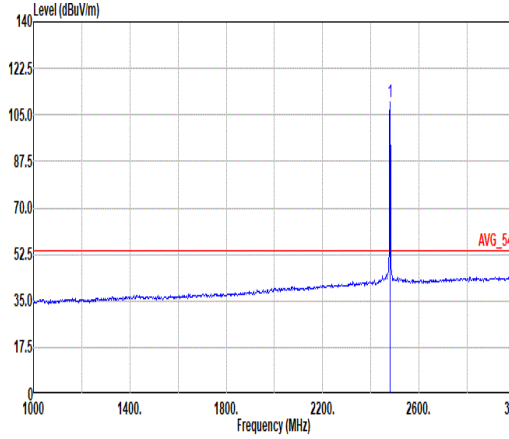


| Mode        | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |          |        |        |        |        |        |       |        |        |        |         |        |        |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |   |      |   |          |       |       |        |       |       |       |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------|--------|--------|--------|--------|-------|--------|--------|--------|---------|--------|--------|--------|--|-----|--------|--------|----|----|------|------|----|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|----|------|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|---|------|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|---|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------|-------|-------|------|--------|------|-----|-------|--------|-----|------|------|--------|--|-----|--------|--------|----|----|------|------|----|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|----|----|------|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|---|----------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|---------|
|             | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |          |        |        |        |        |        |       |        |        |        |         |        |        |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |   |      |   |          |       |       |        |       |       |       |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|             | 2400-2483.5_Bluetooth-LE GSKF_CH19_2440MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |          |        |        |        |        |        |       |        |        |        |         |        |        |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |   |      |   |          |       |       |        |       |       |       |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| ANT         | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |          |        |        |        |        |        |       |        |        |        |         |        |        |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |   |      |   |          |       |       |        |       |       |       |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| Pol.        | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Vertical |        |        |        |        |        |       |        |        |        |         |        |        |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |   |      |   |          |       |       |        |       |       |       |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| Peak<br>Avg |  <p>Site : 03CH21-HY<br/>Condition: PEAK_74 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL</p> <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</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></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</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><th></th></tr><tr><td>1</td><td>4880.00</td><td>41.85</td><td>74.00</td><td>-32.15</td><td>30.52</td><td>32.56</td><td>12.26</td><td>33.97</td><td>0.48</td><td>--</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>2</td><td>7320.00</td><td>45.98</td><td>74.00</td><td>-28.02</td><td>29.84</td><td>37.00</td><td>15.12</td><td>36.42</td><td>0.44</td><td>--</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>3</td><td>9760.00</td><td>47.80</td><td>74.00</td><td>-26.20</td><td>31.62</td><td>37.28</td><td>17.59</td><td>39.14</td><td>0.45</td><td>--</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>4</td><td>12200.00</td><td>54.11</td><td>74.00</td><td>-19.89</td><td>36.32</td><td>38.80</td><td>19.66</td><td>41.32</td><td>0.65</td><td>400</td><td>4</td><td>PEAK</td></tr><tr><td>5</td><td>12200.00</td><td>43.94</td><td>54.00</td><td>-10.06</td><td>26.15</td><td>38.80</td><td>19.66</td><td>41.32</td><td>0.65</td><td>400</td><td>4</td><td>AVERAGE</td></tr></table> |          | Freq   | Level  | Limit  | Line   | Margin | Read  | Ant    | Cable  | Preamp | Aux     | APos   | TPos   | Remark |  | MHz | dBuV/m | dBuV/m | dB | dB | dBuV | dB/m | dB | dB | dB | cm | deg |  | 1 | 4880.00 | 41.85 | 74.00 | -32.15 | 30.52 | 32.56 | 12.26 | 33.97 | 0.48 | -- | -- | -- | PEAK | 2 | 7320.00 | 45.98 | 74.00 | -28.02 | 29.84 | 37.00 | 15.12 | 36.42 | 0.44 | -- | -- | -- | PEAK | 3 | 9760.00 | 47.80 | 74.00 | -26.20 | 31.62 | 37.28 | 17.59 | 39.14 | 0.45 | -- | -- | -- | PEAK | 4 | 12200.00 | 54.11 | 74.00 | -19.89 | 36.32 | 38.80 | 19.66 | 41.32 | 0.65 | 400 | 4 | PEAK | 5 | 12200.00 | 43.94 | 54.00 | -10.06 | 26.15 | 38.80 | 19.66 | 41.32 | 0.65 | 400 | 4 | AVERAGE |  <p>Site : 03CH21-HY<br/>Condition: PEAK_74 3m DRH18-E_LE2C03A18EN_230712 VERTICAL</p> <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</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></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</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><th></th></tr><tr><td>1</td><td>4880.00</td><td>43.39</td><td>74.00</td><td>-30.61</td><td>32.06</td><td>32.56</td><td>12.26</td><td>33.97</td><td>0.48</td><td>--</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>2</td><td>7320.00</td><td>47.23</td><td>74.00</td><td>-26.77</td><td>31.09</td><td>37.00</td><td>15.12</td><td>36.42</td><td>0.44</td><td>--</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>3</td><td>9760.00</td><td>50.27</td><td>74.00</td><td>-23.73</td><td>34.09</td><td>37.28</td><td>17.59</td><td>39.14</td><td>0.45</td><td>--</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>4</td><td>12200.00</td><td>55.23</td><td>74.00</td><td>-18.77</td><td>37.44</td><td>38.80</td><td>19.66</td><td>41.32</td><td>0.65</td><td>395</td><td>295</td><td>PEAK</td></tr><tr><td>5</td><td>12200.00</td><td>48.10</td><td>54.00</td><td>-5.90</td><td>30.31</td><td>38.80</td><td>19.66</td><td>41.32</td><td>0.65</td><td>395</td><td>295</td><td>AVERAGE</td></tr></table> |  | Freq | Level | Limit | Line | Margin | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark |  | MHz | dBuV/m | dBuV/m | dB | dB | dBuV | dB/m | dB | dB | dB | cm | deg |  | 1 | 4880.00 | 43.39 | 74.00 | -30.61 | 32.06 | 32.56 | 12.26 | 33.97 | 0.48 | -- | -- | -- | PEAK | 2 | 7320.00 | 47.23 | 74.00 | -26.77 | 31.09 | 37.00 | 15.12 | 36.42 | 0.44 | -- | -- | -- | PEAK | 3 | 9760.00 | 50.27 | 74.00 | -23.73 | 34.09 | 37.28 | 17.59 | 39.14 | 0.45 | -- | -- | -- | PEAK | 4 | 12200.00 | 55.23 | 74.00 | -18.77 | 37.44 | 38.80 | 19.66 | 41.32 | 0.65 | 395 | 295 | PEAK | 5 | 12200.00 | 48.10 | 54.00 | -5.90 | 30.31 | 38.80 | 19.66 | 41.32 | 0.65 | 395 | 295 | AVERAGE |
|             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Freq     | Level  | Limit  | Line   | Margin | Read   | Ant   | Cable  | Preamp | Aux    | APos    | TPos   | Remark |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |   |      |   |          |       |       |        |       |       |       |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|             | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | dBuV/m   | dBuV/m | dB     | dB     | dBuV   | dB/m   | dB    | dB     | dB     | cm     | deg     |        |        |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |   |      |   |          |       |       |        |       |       |       |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 1           | 4880.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 41.85    | 74.00  | -32.15 | 30.52  | 32.56  | 12.26  | 33.97 | 0.48   | --     | --     | --      | PEAK   |        |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |   |      |   |          |       |       |        |       |       |       |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 2           | 7320.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 45.98    | 74.00  | -28.02 | 29.84  | 37.00  | 15.12  | 36.42 | 0.44   | --     | --     | --      | PEAK   |        |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |   |      |   |          |       |       |        |       |       |       |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 3           | 9760.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 47.80    | 74.00  | -26.20 | 31.62  | 37.28  | 17.59  | 39.14 | 0.45   | --     | --     | --      | PEAK   |        |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |   |      |   |          |       |       |        |       |       |       |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 4           | 12200.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 54.11    | 74.00  | -19.89 | 36.32  | 38.80  | 19.66  | 41.32 | 0.65   | 400    | 4      | PEAK    |        |        |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |   |      |   |          |       |       |        |       |       |       |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 5           | 12200.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 43.94    | 54.00  | -10.06 | 26.15  | 38.80  | 19.66  | 41.32 | 0.65   | 400    | 4      | AVERAGE |        |        |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |   |      |   |          |       |       |        |       |       |       |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|             | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Level    | Limit  | Line   | Margin | Read   | Ant    | Cable | Preamp | Aux    | APos   | TPos    | Remark |        |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |   |      |   |          |       |       |        |       |       |       |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
|             | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | dBuV/m   | dBuV/m | dB     | dB     | dBuV   | dB/m   | dB    | dB     | dB     | cm     | deg     |        |        |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |   |      |   |          |       |       |        |       |       |       |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 1           | 4880.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 43.39    | 74.00  | -30.61 | 32.06  | 32.56  | 12.26  | 33.97 | 0.48   | --     | --     | --      | PEAK   |        |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |   |      |   |          |       |       |        |       |       |       |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 2           | 7320.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 47.23    | 74.00  | -26.77 | 31.09  | 37.00  | 15.12  | 36.42 | 0.44   | --     | --     | --      | PEAK   |        |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |   |      |   |          |       |       |        |       |       |       |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 3           | 9760.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 50.27    | 74.00  | -23.73 | 34.09  | 37.28  | 17.59  | 39.14 | 0.45   | --     | --     | --      | PEAK   |        |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |   |      |   |          |       |       |        |       |       |       |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 4           | 12200.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 55.23    | 74.00  | -18.77 | 37.44  | 38.80  | 19.66  | 41.32 | 0.65   | 395    | 295    | PEAK    |        |        |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |   |      |   |          |       |       |        |       |       |       |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |
| 5           | 12200.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 48.10    | 54.00  | -5.90  | 30.31  | 38.80  | 19.66  | 41.32 | 0.65   | 395    | 295    | AVERAGE |        |        |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |   |      |   |          |       |       |        |       |       |       |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |         |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |



| Mode                 | 2                                                                                                                                                                         |                                                                                                                                                                          |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                      | Harmonic                                                                                                                                                                  |                                                                                                                                                                          |
|                      | 2400-2483.5_Bluetooth-LE GSKF_CH19_2440MHz                                                                                                                                |                                                                                                                                                                          |
| ANT                  | 2                                                                                                                                                                         |                                                                                                                                                                          |
| Pol.                 | Horizontal                                                                                                                                                                | Vertical                                                                                                                                                                 |
| 10.6G<br>~18G<br>Avg |  <p>Site : 03CH21-HY<br/>Condition: AVG_54 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL</p> |  <p>Site : 03CH21-HY<br/>Condition: AVG_54 3m DRH18-E_LE2C03A18EN_230712 VERTICAL</p> |



| Mode | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |             |              |             |        |        |                                                                                                                               |       |        |     |       |         |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------|-------------|--------|--------|-------------------------------------------------------------------------------------------------------------------------------|-------|--------|-----|-------|---------|-----|------|------|--|------|-------|-------------|--------------|-------------|--------|--------|--|--|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-------|-----|-----|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|-----|-------|--------|-----|------|------|--|------|-------|-------------|--------------|-------------|--------|--------|--|--|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|--------|-------|-------|--------|-------|------|-------|-------|-----|-----|
|      | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |             |              |             |        |        |                                                                                                                               |       |        |     |       |         |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | 2400-2483.5_Bluetooth-LE GSKF_CH39_2480MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |             |              |             |        |        |                                                                                                                               |       |        |     |       |         |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| ANT  | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |             |              |             |        |        |                                                                                                                               |       |        |     |       |         |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| Pol. | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |             |              |             |        |        | Fundamental                                                                                                                   |       |        |     |       |         |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |             |              |             |        |        |                                            |       |        |     |       |         |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | Site : 03CH21-HY<br>Condition: PEAK_BE_74 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL<br>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |             |              |             |        |        | Site : 03CH21-HY<br>Condition: PEAK_74 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL<br>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto |       |        |     |       |         |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><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>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2483.58</td><td>59.11</td><td>74.00</td><td>-14.89</td><td>46.30</td><td>26.90</td><td>8.61</td><td>32.73</td><td>10.03</td><td>398</td><td>324</td><td>PEAK</td></tr></tbody></table>   |             |              |             |        |        |                                                                                                                               | Limit | Read   | Ant | Cable | Preamp  | Aux | APos | TPos |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2483.58 | 59.11 | 74.00 | -14.89 | 46.30 | 26.90 | 8.61 | 32.73 | 10.03 | 398 | 324 | PEAK    | <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><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>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2480.00</td><td>114.05</td><td>-----</td><td>-----</td><td>101.25</td><td>26.90</td><td>8.60</td><td>32.73</td><td>10.03</td><td>398</td><td>324</td><td>PEAK</td></tr></tbody></table>   |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2480.00 | 114.05 | ----- | ----- | 101.25 | 26.90 | 8.60 | 32.73 | 10.03 | 398 | 324 |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Read        | Ant          | Cable       | Preamp | Aux    | APos                                                                                                                          | TPos  |        |     |       |         |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line Margin | Level Factor | Loss Factor | Factor | Factor |                                                                                                                               |       | Remark |     |       |         |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m      | dBuV/m       | dB          | dBuV   | dB/m   | dB                                                                                                                            | dB    | cm     | deg |       |         |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| 1    | 2483.58                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 59.11       | 74.00        | -14.89      | 46.30  | 26.90  | 8.61                                                                                                                          | 32.73 | 10.03  | 398 | 324   | PEAK    |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Read        | Ant          | Cable       | Preamp | Aux    | APos                                                                                                                          | TPos  |        |     |       |         |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line Margin | Level Factor | Loss Factor | Factor | Factor |                                                                                                                               |       | Remark |     |       |         |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m      | dBuV/m       | dB          | dBuV   | dB/m   | dB                                                                                                                            | dB    | cm     | deg |       |         |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| 1    | 2480.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 114.05      | -----        | -----       | 101.25 | 26.90  | 8.60                                                                                                                          | 32.73 | 10.03  | 398 | 324   | PEAK    |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| Avg  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |              |             |        |        |                                           |       |        |     |       |         |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | Site : 03CH21-HY<br>Condition: AVG_BE_54 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL<br>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |              |             |        |        | Site : 03CH21-HY<br>Condition: AVG_54 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL<br>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto  |       |        |     |       |         |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><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>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2483.54</td><td>49.42</td><td>54.00</td><td>-4.58</td><td>36.61</td><td>26.90</td><td>8.61</td><td>32.73</td><td>10.03</td><td>398</td><td>324</td><td>AVERAGE</td></tr></tbody></table> |             |              |             |        |        |                                                                                                                               | Limit | Read   | Ant | Cable | Preamp  | Aux | APos | TPos |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2483.54 | 49.42 | 54.00 | -4.58  | 36.61 | 26.90 | 8.61 | 32.73 | 10.03 | 398 | 324 | AVERAGE | <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><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>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2480.00</td><td>109.94</td><td>-----</td><td>-----</td><td>97.14</td><td>26.90</td><td>8.60</td><td>32.73</td><td>10.03</td><td>398</td><td>324</td><td>AVERAGE</td></tr></tbody></table> |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2480.00 | 109.94 | ----- | ----- | 97.14  | 26.90 | 8.60 | 32.73 | 10.03 | 398 | 324 |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Read        | Ant          | Cable       | Preamp | Aux    | APos                                                                                                                          | TPos  |        |     |       |         |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line Margin | Level Factor | Loss Factor | Factor | Factor |                                                                                                                               |       | Remark |     |       |         |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m      | dBuV/m       | dB          | dBuV   | dB/m   | dB                                                                                                                            | dB    | cm     | deg |       |         |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| 1    | 2483.54                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 49.42       | 54.00        | -4.58       | 36.61  | 26.90  | 8.61                                                                                                                          | 32.73 | 10.03  | 398 | 324   | AVERAGE |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Read        | Ant          | Cable       | Preamp | Aux    | APos                                                                                                                          | TPos  |        |     |       |         |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line Margin | Level Factor | Loss Factor | Factor | Factor |                                                                                                                               |       | Remark |     |       |         |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m      | dBuV/m       | dB          | dBuV   | dB/m   | dB                                                                                                                            | dB    | cm     | deg |       |         |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| 1    | 2480.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 109.94      | -----        | -----       | 97.14  | 26.90  | 8.60                                                                                                                          | 32.73 | 10.03  | 398 | 324   | AVERAGE |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |

Mode

3

Band Edge

2400-2483.5\_Bluetooth-LE GSKF\_CH39\_2480MHz

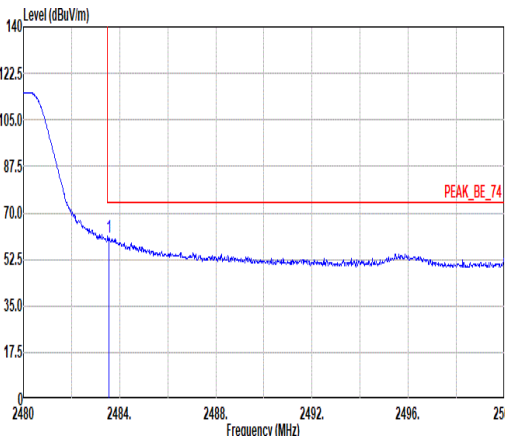
ANT

2

Pol.

Vertical

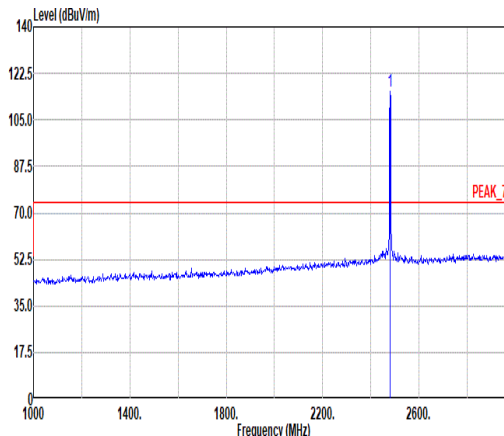
Peak



Site : 03CH21-HY  
Condition: PEAK\_BE\_74 3m DRH18-E\_LE2C03A18EN\_230712 VERTICAL  
: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto

|      | Limit   | Read   | Ant    | Cable  | Preamp | Aux   | APos   | TPos   |        |     |     |      |
|------|---------|--------|--------|--------|--------|-------|--------|--------|--------|-----|-----|------|
| Freq | Level   | Line   | Margin | Level  | Factor | Loss  | Factor | Factor | Remark |     |     |      |
|      | MHz     | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB     | dB     | cm     | deg |     |      |
| 1    | 2483.54 | 60.61  | 74.00  | -13.39 | 47.80  | 26.90 | 8.61   | 32.73  | 10.03  | 400 | 295 | PEAK |

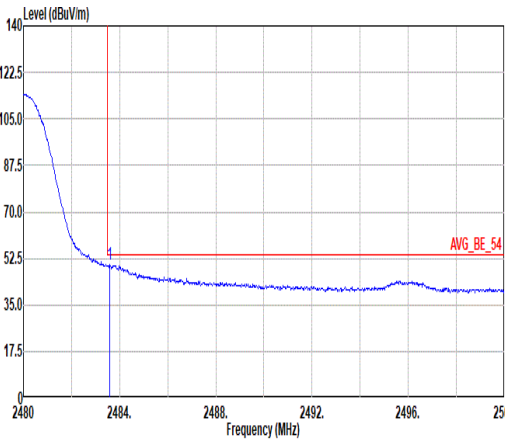
Fundamental



Site : 03CH21-HY  
Condition: PEAK\_74 3m DRH18-E\_LE2C03A18EN\_230712 VERTICAL  
: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto

|      | Limit   | Read   | Ant    | Cable | Preamp | Aux   | APos   | TPos   |        |     |     |      |
|------|---------|--------|--------|-------|--------|-------|--------|--------|--------|-----|-----|------|
| Freq | Level   | Line   | Margin | Level | Factor | Loss  | Factor | Factor | Remark |     |     |      |
|      | MHz     | dBuV/m | dBuV/m | dB    | dBuV   | dB/m  | dB     | dB     | cm     | deg |     |      |
| 1    | 2480.00 | 115.53 | -----  | ----- | 102.73 | 26.90 | 8.60   | 32.73  | 10.03  | 400 | 295 | PEAK |

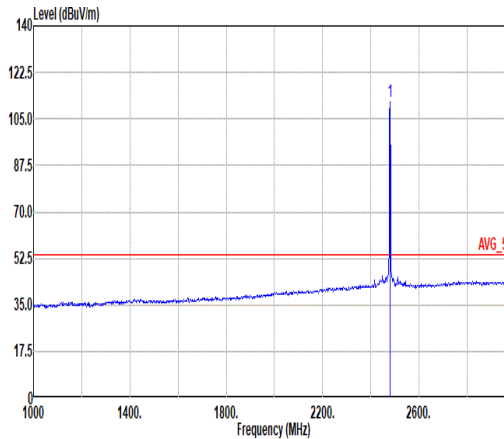
Avg



Site : 03CH21-HY  
Condition: AVG\_BE\_54 3m DRH18-E\_LE2C03A18EN\_230712 VERTICAL  
: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto

|      | Limit   | Read   | Ant    | Cable | Preamp | Aux   | APos   | TPos   |        |     |     |         |
|------|---------|--------|--------|-------|--------|-------|--------|--------|--------|-----|-----|---------|
| Freq | Level   | Line   | Margin | Level | Factor | Loss  | Factor | Factor | Remark |     |     |         |
|      | MHz     | dBuV/m | dBuV/m | dB    | dBuV   | dB/m  | dB     | dB     | cm     | deg |     |         |
| 1    | 2483.60 | 50.12  | 54.00  | -3.88 | 37.31  | 26.90 | 8.61   | 32.73  | 10.03  | 400 | 295 | AVERAGE |

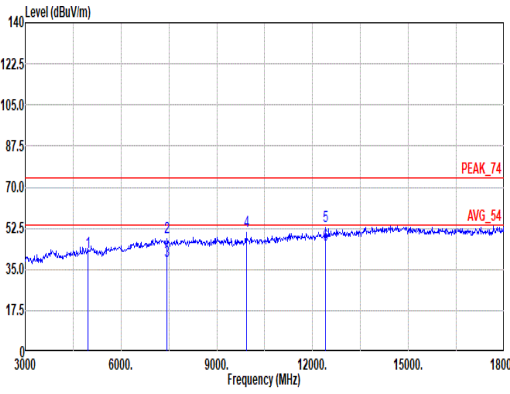
Avg

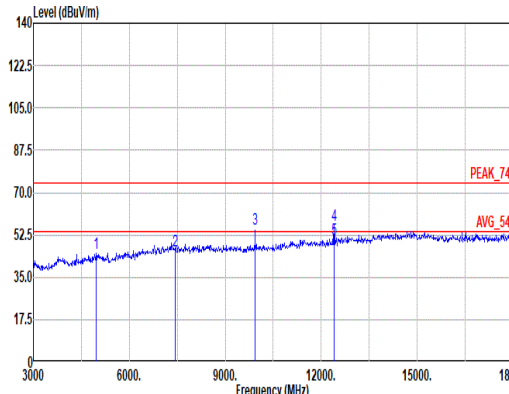


Site : 03CH21-HY  
Condition: AVG\_54 3m DRH18-E\_LE2C03A18EN\_230712 VERTICAL  
: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto

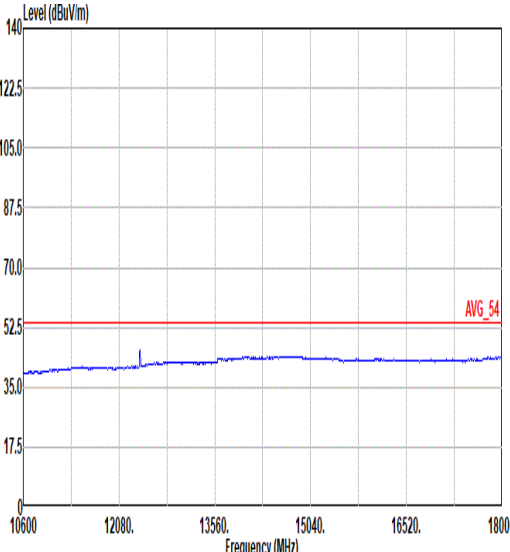
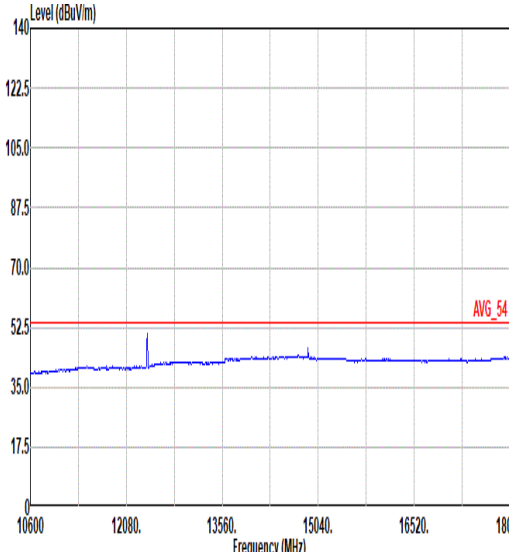
|      | Limit   | Read   | Ant    | Cable | Preamp | Aux   | APos   | TPos   |        |     |     |         |
|------|---------|--------|--------|-------|--------|-------|--------|--------|--------|-----|-----|---------|
| Freq | Level   | Line   | Margin | Level | Factor | Loss  | Factor | Factor | Remark |     |     |         |
|      | MHz     | dBuV/m | dBuV/m | dB    | dBuV   | dB/m  | dB     | dB     | cm     | deg |     |         |
| 1    | 2480.00 | 111.37 | -----  | ----- | 98.57  | 26.90 | 8.60   | 32.73  | 10.03  | 400 | 295 | AVERAGE |



| Mode        | 3                                                                                 |        |        |        |        |       |       |       |        |     |      |         |         |
|-------------|-----------------------------------------------------------------------------------|--------|--------|--------|--------|-------|-------|-------|--------|-----|------|---------|---------|
|             | Harmonic                                                                          |        |        |        |        |       |       |       |        |     |      |         |         |
|             | 2400-2483.5_Bluetooth-LE GSKF_CH39_2480MHz                                        |        |        |        |        |       |       |       |        |     |      |         |         |
| ANT         | 2                                                                                 |        |        |        |        |       |       |       |        |     |      |         |         |
| Pol.        | Horizontal                                                                        |        |        |        |        |       |       |       |        |     |      |         |         |
| Peak<br>Avg |  |        |        |        |        |       |       |       |        |     |      |         |         |
|             | Site : 03CH21-HY<br>Condition: PEAK_74 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL   |        |        |        |        |       |       |       |        |     |      |         |         |
|             | Freq                                                                              | Level  | Limit  | Line   | Margin | Read  | Ant   | Cable | Preamp | Aux | APos | TPos    | Remark  |
|             | MHz                                                                               | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB    | dB    | dB     | dB  | cm   | deg     |         |
| 1           | 4960.00                                                                           | 42.42  | 74.00  | -31.58 | 31.00  | 32.70 | 12.26 | 33.97 | 0.43   | --  | --   | --      | PEAK    |
| 2           | 7440.00                                                                           | 40.70  | 74.00  | -25.30 | 32.63  | 36.90 | 15.25 | 36.49 | 0.41   | --  | --   | --      | PEAK    |
| 3           | 7440.00                                                                           | 38.33  | 54.00  | -15.67 | 22.26  | 36.90 | 15.25 | 36.49 | 0.41   | --  | --   | --      | AVERAGE |
| 4           | 9920.00                                                                           | 51.38  | 74.00  | -22.62 | 35.08  | 37.30 | 17.73 | 39.17 | 0.44   | --  | --   | --      | PEAK    |
| 5           | 12400.00                                                                          | 53.56  | 74.00  | -20.44 | 35.39  | 39.00 | 19.83 | 41.29 | 0.63   | 400 | 360  | PEAK    |         |
| 6           | 12400.00                                                                          | 45.45  | 54.00  | -8.55  | 27.28  | 39.00 | 19.83 | 41.29 | 0.63   | 400 | 360  | AVERAGE |         |

|             |                                                                                    |        |        |        |        |       |       |       |        |     |      |         |        |
|-------------|------------------------------------------------------------------------------------|--------|--------|--------|--------|-------|-------|-------|--------|-----|------|---------|--------|
| Peak<br>Avg |  |        |        |        |        |       |       |       |        |     |      |         |        |
|             | Site : 03CH21-HY<br>Condition: PEAK_74 3m DRH18-E_LE2C03A18EN_230712 VERTICAL      |        |        |        |        |       |       |       |        |     |      |         |        |
|             | Freq                                                                               | Level  | Limit  | Line   | Margin | Read  | Ant   | Cable | Preamp | Aux | APos | TPos    | Remark |
|             | MHz                                                                                | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB    | dB    | dB     | dB  | cm   | deg     |        |
| 1           | 4960.00                                                                            | 44.80  | 74.00  | -29.20 | 33.38  | 32.70 | 12.26 | 33.97 | 0.43   | --  | --   | --      | PEAK   |
| 2           | 7440.00                                                                            | 46.17  | 74.00  | -27.83 | 30.10  | 36.90 | 15.25 | 36.49 | 0.41   | --  | --   | --      | PEAK   |
| 3           | 9920.00                                                                            | 55.15  | 74.00  | -18.85 | 38.85  | 37.30 | 17.73 | 39.17 | 0.44   | --  | --   | --      | PEAK   |
| 4           | 12400.00                                                                           | 56.28  | 74.00  | -17.72 | 38.11  | 39.00 | 19.83 | 41.29 | 0.63   | 387 | 293  | PEAK    |        |
| 5           | 12400.00                                                                           | 50.48  | 54.00  | -3.52  | 32.31  | 39.00 | 19.83 | 41.29 | 0.63   | 387 | 293  | AVERAGE |        |



| Mode                 | 3                                                                                                                                                                         |                                                                                                                                                                          |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                      | Harmonic                                                                                                                                                                  |                                                                                                                                                                          |
|                      | 2400-2483.5_Bluetooth-LE GSKF_CH39_2480MHz                                                                                                                                |                                                                                                                                                                          |
| ANT                  | 2                                                                                                                                                                         |                                                                                                                                                                          |
| Pol.                 | Horizontal                                                                                                                                                                | Vertical                                                                                                                                                                 |
| 10.6G<br>~18G<br>Avg |  <p>Site : 03CH21-HY<br/>Condition: AVG_54 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL</p> |  <p>Site : 03CH21-HY<br/>Condition: AVG_54 3m DRH18-E_LE2C03A18EN_230712 VERTICAL</p> |



&lt;2Mbps&gt;

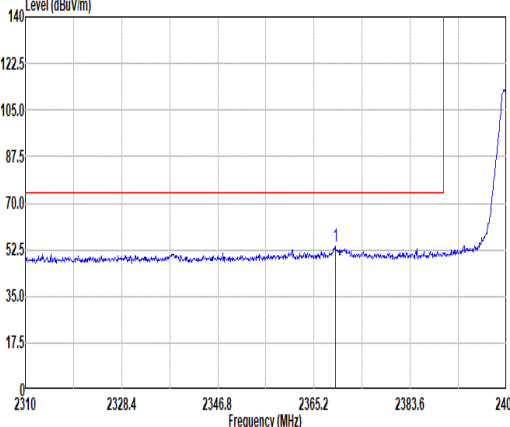
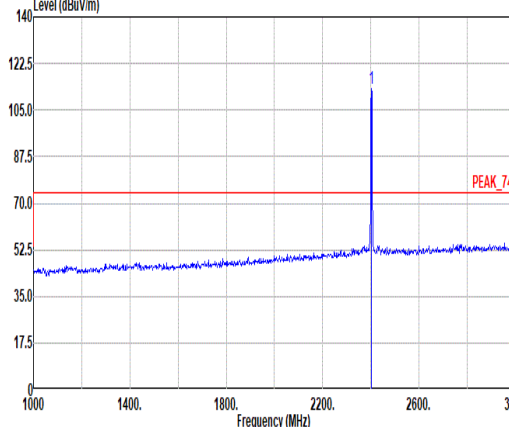
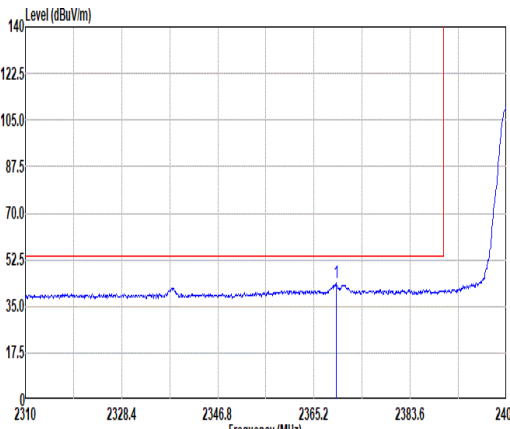
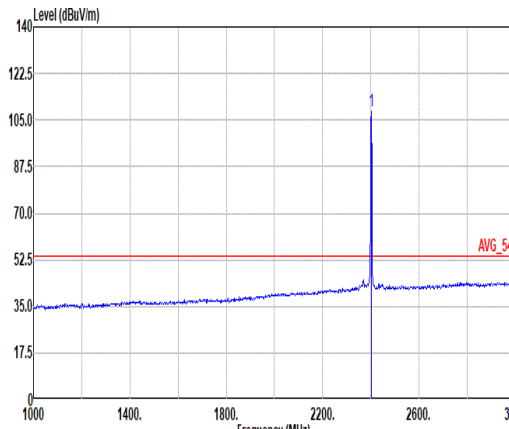
**C2-1. Radiated Spurious Emission Test Modes**

| Mode   | Band<br>(MHz) | Antenna | Modulation        | Channel | Frequency | Data<br>Rate | RU | Remark |
|--------|---------------|---------|-------------------|---------|-----------|--------------|----|--------|
| Mode 4 | 2400-2483.5   | 2       | Bluetooth-LE GSKF | 00      | 2402      | 2Mbps        | -  | -      |
| Mode 5 | 2400-2483.5   | 2       | Bluetooth-LE GSKF | 19      | 2440      | 2Mbps        | -  | -      |
| Mode 6 | 2400-2483.5   | 2       | Bluetooth-LE GSKF | 39      | 2480      | 2Mbps        | -  | -      |
| Mode 7 | 2400-2483.5   | 2       | Bluetooth-LE GSKF | 39      | 2480      | 2Mbps        | -  | LF     |
| Mode 8 | 2400-2483.5   | 2       | Bluetooth-LE GSKF | 39      | 2480      | 2Mbps        | -  | SHF    |

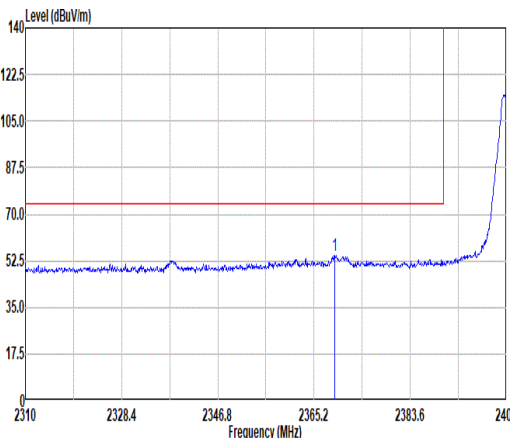
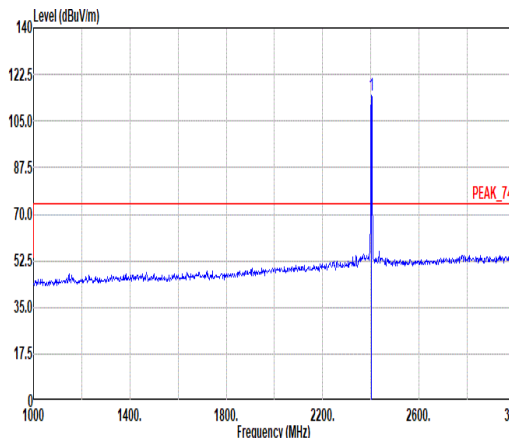
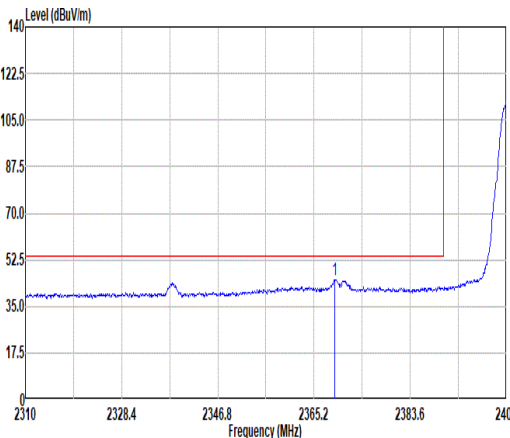
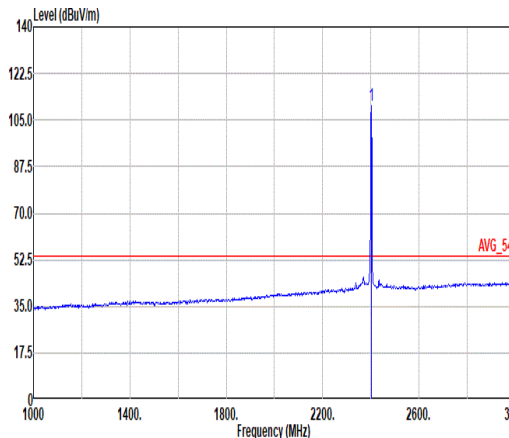
**C2-2. Summary of each worse mode**

| Mode | Modulation        | Ch. | Freq.<br>(MHz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Pol. | Peak<br>Avg. | Result | RU | Remark    |
|------|-------------------|-----|----------------|-------------------|-------------------|----------------|------|--------------|--------|----|-----------|
| 4    | Bluetooth-LE GSKF | 00  | 2369.16        | 45.10             | 54.00             | -8.90          | V    | Avg.         | Pass   | -  | Band Edge |
|      | Bluetooth-LE GSKF | 00  | 12010.00       | 50.63             | 54.00             | -3.37          | V    | Avg.         | Pass   | -  | Harmonic  |
| 5    | Bluetooth-LE GSKF | 19  | -              | -                 | -                 | -              | -    | -            | -      | -  | Band Edge |
|      | Bluetooth-LE GSKF | 19  | 12200.00       | 50.66             | 54.00             | -3.34          | V    | Avg.         | Pass   | -  | Harmonic  |
| 6    | Bluetooth-LE GSKF | 39  | 2483.54        | 53.94             | 54.00             | -0.06          | V    | Avg.         | Pass   | -  | Band Edge |
|      | Bluetooth-LE GSKF | 39  | 7440.00        | 41.93             | 54.00             | -12.07         | V    | Avg.         | Pass   | -  | Harmonic  |
| 7    | LF                | 39  | 73.65          | 33.61             | 40.00             | -6.39          | V    | Peak         | Pass   | -  | LF        |
| 8    | SHF               | 39  | 23555.00       | 40.45             | 74.00             | -33.55         | H    | Peak         | Pass   | -  | SHF       |

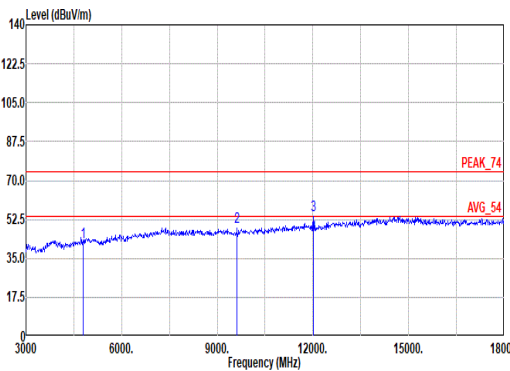
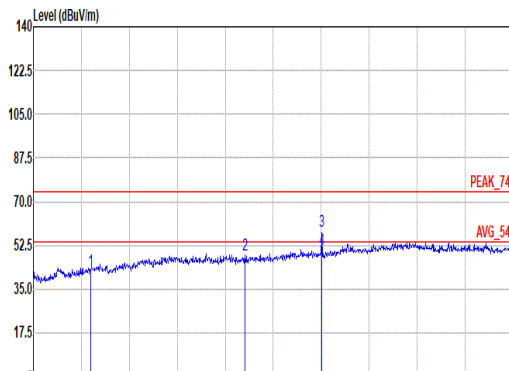


|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 4      |        |        |        |       |                                                                                      |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |       |     |     |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|-------|--------------------------------------------------------------------------------------|--------|--------|-----|-------|---------|-----|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-------|-----|-----|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|-----|-------|--------|-----|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|--------|-------|-------|-------|-------|------|-------|-------|-----|-----|
| Mode | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |        |        |       |                                                                                      |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |       |     |     |
|      | 2400-2483.5_Bluetooth-LE GSKF_CH00_2402MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |        |        |       |                                                                                      |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |       |     |     |
| ANT  | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |        |        |        |       |                                                                                      |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |       |     |     |
| Pol. | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |        |        |       | Fundamental                                                                          |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |       |     |     |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |        |        |        |       |   |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |       |     |     |
|      | <p>Site : 03CH21-HY<br/>Condition: PEAK_BE_74 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL<br/>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> <table><thead><tr><th></th><th>Limit</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>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><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>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2369.25</td><td>53.84</td><td>74.00</td><td>-20.16</td><td>40.97</td><td>27.10</td><td>8.40</td><td>32.66</td><td>10.03</td><td>337</td><td>324</td><td>PEAK</td></tr></tbody></table>   |        |        |        |        |       |                                                                                      | Limit  | Read   | Ant | Cable | Preamp  | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2369.25 | 53.84 | 74.00 | -20.16 | 40.97 | 27.10 | 8.40 | 32.66 | 10.03 | 337 | 324 | PEAK    | <p>Site : 03CH21-HY<br/>Condition: PEAK_74 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL<br/>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> <table><thead><tr><th></th><th>Limit</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>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><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>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2402.00</td><td>112.81</td><td>-----</td><td>-----</td><td>99.92</td><td>27.08</td><td>8.46</td><td>32.68</td><td>10.03</td><td>337</td><td>324</td><td>PEAK</td></tr></tbody></table>   |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2402.00 | 112.81 | ----- | ----- | 99.92 | 27.08 | 8.46 | 32.68 | 10.03 | 337 | 324 |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Read   | Ant    | Cable  | Preamp | Aux   | APos                                                                                 | TPos   | Remark |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |       |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Line   | Margin | Level  | Factor | Loss  | Factor                                                                               | Factor |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |       |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB                                                                                   | dB     | cm     | deg |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |       |     |     |
| 1    | 2369.25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 53.84  | 74.00  | -20.16 | 40.97  | 27.10 | 8.40                                                                                 | 32.66  | 10.03  | 337 | 324   | PEAK    |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |       |     |     |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Read   | Ant    | Cable  | Preamp | Aux   | APos                                                                                 | TPos   | Remark |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |       |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Line   | Margin | Level  | Factor | Loss  | Factor                                                                               | Factor |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |       |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB                                                                                   | dB     | cm     | deg |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |       |     |     |
| 1    | 2402.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 112.81 | -----  | -----  | 99.92  | 27.08 | 8.46                                                                                 | 32.68  | 10.03  | 337 | 324   | PEAK    |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |       |     |     |
| Avg  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |       |  |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |       |     |     |
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|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Read   | Ant    | Cable  | Preamp | Aux   | APos                                                                                 | TPos   | Remark |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |       |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Line   | Margin | Level  | Factor | Loss  | Factor                                                                               | Factor |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |       |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB                                                                                   | dB     | cm     | deg |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |       |     |     |
| 1    | 2369.43                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 43.75  | 54.00  | -10.25 | 30.88  | 27.10 | 8.40                                                                                 | 32.66  | 10.03  | 337 | 324   | AVERAGE |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |       |     |     |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Read   | Ant    | Cable  | Preamp | Aux   | APos                                                                                 | TPos   | Remark |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |       |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Line   | Margin | Level  | Factor | Loss  | Factor                                                                               | Factor |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |       |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB                                                                                   | dB     | cm     | deg |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |       |     |     |
| 1    | 2402.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 108.36 | -----  | -----  | 95.47  | 27.08 | 8.46                                                                                 | 32.68  | 10.03  | 337 | 324   | AVERAGE |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |      |       |       |     |     |

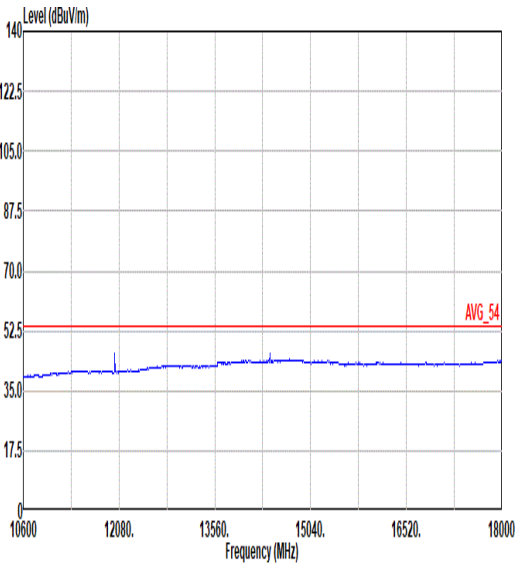
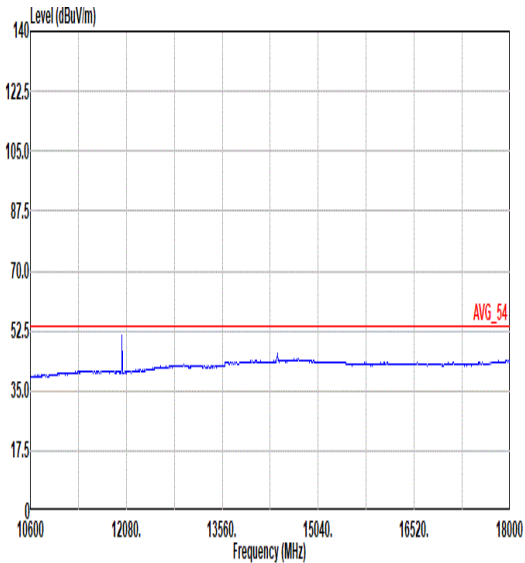


| Mode | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |       |                                                                                                                             |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|-------|-----------------------------------------------------------------------------------------------------------------------------|--------|--------|-----|-------|---------|-----|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-------|-----|-----|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|-----|-------|--------|-----|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|--------|-------|-------|--------|-------|------|-------|-------|-----|-----|
|      | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |        |       |                                                                                                                             |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | 2400-2483.5_Bluetooth-LE GSKF_CH00_2402MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |        |       |                                                                                                                             |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| ANT  | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |       |                                                                                                                             |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |       | Fundamental                                                                                                                 |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |       |                                          |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | Site : 03CH21-HY<br>Condition: PEAK_BE_74 3m DRH18-E_LE2C03A18EN_230712 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |        |        |        |       | Site : 03CH21-HY<br>Condition: PEAK_74 3m DRH18-E_LE2C03A18EN_230712 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
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|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Read   | Ant    | Cable  | Preamp | Aux   | APos                                                                                                                        | TPos   | Remark |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Line   | Margin | Level  | Factor | Loss  | Factor                                                                                                                      | Factor |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB                                                                                                                          | dB     | cm     | deg |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| 1    | 2369.16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 54.66  | 74.00  | -19.34 | 41.79  | 27.10 | 8.40                                                                                                                        | 32.66  | 10.03  | 390 | 294   | PEAK    |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Read   | Ant    | Cable  | Preamp | Aux   | APos                                                                                                                        | TPos   | Remark |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Line   | Margin | Level  | Factor | Loss  | Factor                                                                                                                      | Factor |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB                                                                                                                          | dB     | cm     | deg |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| 1    | 2402.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 114.75 | -----  | -----  | 101.86 | 27.08 | 8.46                                                                                                                        | 32.68  | 10.03  | 390 | 294   | PEAK    |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| Avg  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |        |        |       |                                         |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | Site : 03CH21-HY<br>Condition: AVG_BE_54 3m DRH18-E_LE2C03A18EN_230712 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |        |       | Site : 03CH21-HY<br>Condition: AVG_54 3m DRH18-E_LE2C03A18EN_230712 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto  |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | <table><thead><tr><th></th><th>Limit</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>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><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>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2369.16</td><td>45.10</td><td>54.00</td><td>-8.90</td><td>32.23</td><td>27.10</td><td>8.40</td><td>32.66</td><td>10.03</td><td>390</td><td>294</td><td>AVERAGE</td></tr></tbody></table> |        |        |        |        |       |                                                                                                                             | Limit  | Read   | Ant | Cable | Preamp  | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2369.16 | 45.10 | 54.00 | -8.90  | 32.23 | 27.10 | 8.40 | 32.66 | 10.03 | 390 | 294 | AVERAGE | <table><thead><tr><th></th><th>Limit</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>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><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>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2402.00</td><td>110.28</td><td>-----</td><td>-----</td><td>97.39</td><td>27.08</td><td>8.46</td><td>32.68</td><td>10.03</td><td>390</td><td>294</td><td>AVERAGE</td></tr></tbody></table> |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2402.00 | 110.28 | ----- | ----- | 97.39  | 27.08 | 8.46 | 32.68 | 10.03 | 390 | 294 |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Read   | Ant    | Cable  | Preamp | Aux   | APos                                                                                                                        | TPos   | Remark |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Line   | Margin | Level  | Factor | Loss  | Factor                                                                                                                      | Factor |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB                                                                                                                          | dB     | cm     | deg |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| 1    | 2369.16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 45.10  | 54.00  | -8.90  | 32.23  | 27.10 | 8.40                                                                                                                        | 32.66  | 10.03  | 390 | 294   | AVERAGE |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Read   | Ant    | Cable  | Preamp | Aux   | APos                                                                                                                        | TPos   | Remark |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Line   | Margin | Level  | Factor | Loss  | Factor                                                                                                                      | Factor |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB                                                                                                                          | dB     | cm     | deg |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| 1    | 2402.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 110.28 | -----  | -----  | 97.39  | 27.08 | 8.46                                                                                                                        | 32.68  | 10.03  | 390 | 294   | AVERAGE |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |



| Mode        | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |        |       |        |        |        |        |                 |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------|-------|--------|--------|--------|--------|-----------------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--------|-----|--------|--------|----|------|------|----|----|----|--------|-----------|-------|-------|--------|-------|-------|-------|-------|------|------------|-----------|-------|-------|--------|-------|-------|-------|-------|------|------------|------------|-------|-------|--------|-------|-------|-------|-------|------|--------------|------------|-------|-------|-------|-------|-------|-------|-------|------|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------|------|-----|-------|--------|-----|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--------|-----|--------|--------|----|------|------|----|----|----|--------|-----------|-------|-------|--------|-------|-------|-------|-------|------|------------|-----------|-------|-------|--------|-------|-------|-------|-------|------|------------|------------|-------|-------|--------|-------|-------|-------|-------|------|--------------|------------|-------|-------|-------|-------|-------|-------|-------|------|-----------------|
|             | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |          |        |       |        |        |        |        |                 |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |
|             | 2400-2483.5_Bluetooth-LE GSKF_CH00_2402MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |          |        |       |        |        |        |        |                 |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |
| ANT         | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |        |       |        |        |        |        |                 |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |
| Pol.        | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Vertical |        |       |        |        |        |        |                 |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |
| Peak<br>Avg | <div><p>Site : 03CH21-HY<br/>Condition: PEAK_74 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL<br/>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto<br/>Mode : 4<br/>Setting : 18<br/>Plane :</p><table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</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 deg</th></tr><tr><td>1 4804.00</td><td>42.04</td><td>74.00</td><td>-31.96</td><td>30.91</td><td>32.32</td><td>12.26</td><td>33.98</td><td>0.53</td><td>-- -- PEAK</td></tr><tr><td>2 9608.00</td><td>48.91</td><td>74.00</td><td>-25.09</td><td>33.29</td><td>36.98</td><td>17.42</td><td>39.10</td><td>0.32</td><td>-- -- PEAK</td></tr><tr><td>3 12010.00</td><td>54.26</td><td>74.00</td><td>-19.74</td><td>36.81</td><td>38.62</td><td>19.50</td><td>41.34</td><td>0.67</td><td>400 174 PEAK</td></tr><tr><td>4 12010.00</td><td>45.66</td><td>54.00</td><td>-8.34</td><td>28.21</td><td>38.62</td><td>19.50</td><td>41.34</td><td>0.67</td><td>400 174 AVERAGE</td></tr></table></div> |          | Limit  | Read  | Ant    | Cable  | Preamp | Aux    | APos            | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm deg | 1 4804.00 | 42.04 | 74.00 | -31.96 | 30.91 | 32.32 | 12.26 | 33.98 | 0.53 | -- -- PEAK | 2 9608.00 | 48.91 | 74.00 | -25.09 | 33.29 | 36.98 | 17.42 | 39.10 | 0.32 | -- -- PEAK | 3 12010.00 | 54.26 | 74.00 | -19.74 | 36.81 | 38.62 | 19.50 | 41.34 | 0.67 | 400 174 PEAK | 4 12010.00 | 45.66 | 54.00 | -8.34 | 28.21 | 38.62 | 19.50 | 41.34 | 0.67 | 400 174 AVERAGE | <div><p>Site : 03CH21-HY<br/>Condition: PEAK_74 3m DRH18-E_LE2C03A18EN_230712 VERTICAL</p><table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</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 deg</th></tr><tr><td>1 4804.00</td><td>42.09</td><td>74.00</td><td>-31.91</td><td>30.96</td><td>32.32</td><td>12.26</td><td>33.98</td><td>0.53</td><td>-- -- PEAK</td></tr><tr><td>2 9608.00</td><td>48.65</td><td>74.00</td><td>-25.35</td><td>33.03</td><td>36.98</td><td>17.42</td><td>39.10</td><td>0.32</td><td>-- -- PEAK</td></tr><tr><td>3 12010.00</td><td>58.09</td><td>74.00</td><td>-15.91</td><td>40.64</td><td>38.62</td><td>19.50</td><td>41.34</td><td>0.67</td><td>400 293 PEAK</td></tr><tr><td>4 12010.00</td><td>50.63</td><td>54.00</td><td>-3.37</td><td>33.18</td><td>38.62</td><td>19.50</td><td>41.34</td><td>0.67</td><td>400 293 AVERAGE</td></tr></table></div> |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm deg | 1 4804.00 | 42.09 | 74.00 | -31.91 | 30.96 | 32.32 | 12.26 | 33.98 | 0.53 | -- -- PEAK | 2 9608.00 | 48.65 | 74.00 | -25.35 | 33.03 | 36.98 | 17.42 | 39.10 | 0.32 | -- -- PEAK | 3 12010.00 | 58.09 | 74.00 | -15.91 | 40.64 | 38.62 | 19.50 | 41.34 | 0.67 | 400 293 PEAK | 4 12010.00 | 50.63 | 54.00 | -3.37 | 33.18 | 38.62 | 19.50 | 41.34 | 0.67 | 400 293 AVERAGE |
|             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Limit    | Read   | Ant   | Cable  | Preamp | Aux    | APos   | TPos            |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |
| Freq        | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Line     | Margin | Level | Factor | Loss   | Factor | Factor | Remark          |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |
| MHz         | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | dBuV/m   | dB     | dBuV  | dB/m   | dB     | dB     | dB     | cm deg          |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |
| 1 4804.00   | 42.04                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 74.00    | -31.96 | 30.91 | 32.32  | 12.26  | 33.98  | 0.53   | -- -- PEAK      |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |
| 2 9608.00   | 48.91                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 74.00    | -25.09 | 33.29 | 36.98  | 17.42  | 39.10  | 0.32   | -- -- PEAK      |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |
| 3 12010.00  | 54.26                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 74.00    | -19.74 | 36.81 | 38.62  | 19.50  | 41.34  | 0.67   | 400 174 PEAK    |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |
| 4 12010.00  | 45.66                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 54.00    | -8.34  | 28.21 | 38.62  | 19.50  | 41.34  | 0.67   | 400 174 AVERAGE |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |
|             | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Read     | Ant    | Cable | Preamp | Aux    | APos   | TPos   |                 |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |
| Freq        | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Line     | Margin | Level | Factor | Loss   | Factor | Factor | Remark          |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |
| MHz         | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | dBuV/m   | dB     | dBuV  | dB/m   | dB     | dB     | dB     | cm deg          |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |
| 1 4804.00   | 42.09                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 74.00    | -31.91 | 30.96 | 32.32  | 12.26  | 33.98  | 0.53   | -- -- PEAK      |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |
| 2 9608.00   | 48.65                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 74.00    | -25.35 | 33.03 | 36.98  | 17.42  | 39.10  | 0.32   | -- -- PEAK      |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |
| 3 12010.00  | 58.09                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 74.00    | -15.91 | 40.64 | 38.62  | 19.50  | 41.34  | 0.67   | 400 293 PEAK    |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |
| 4 12010.00  | 50.63                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 54.00    | -3.37  | 33.18 | 38.62  | 19.50  | 41.34  | 0.67   | 400 293 AVERAGE |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |     |        |        |    |      |      |    |    |    |        |           |       |       |        |       |       |       |       |      |            |           |       |       |        |       |       |       |       |      |            |            |       |       |        |       |       |       |       |      |              |            |       |       |       |       |       |       |       |      |                 |

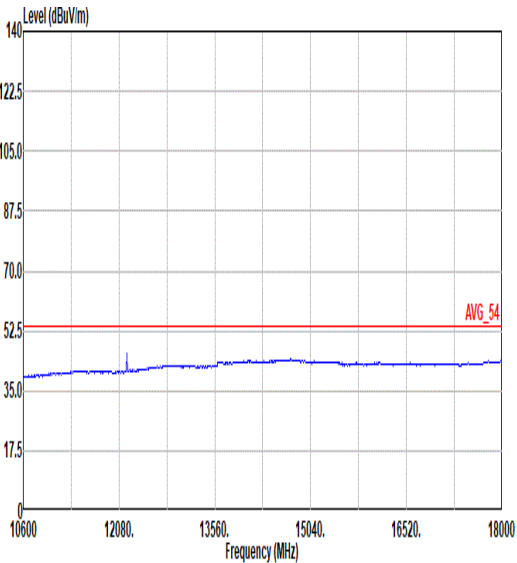
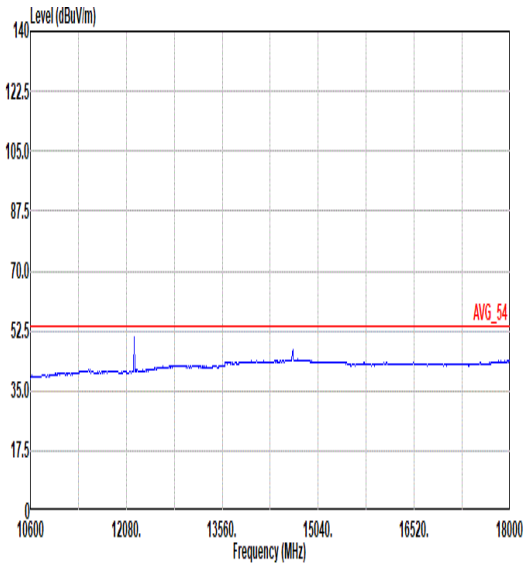


| Mode                 | 4                                                                                                                                                                         |                                                                                                                                                                          |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                      | Harmonic                                                                                                                                                                  |                                                                                                                                                                          |
|                      | 2400-2483.5_Bluetooth-LE GSKF_CH00_2402MHz                                                                                                                                |                                                                                                                                                                          |
| ANT                  | 2                                                                                                                                                                         |                                                                                                                                                                          |
| Pol.                 | Horizontal                                                                                                                                                                | Vertical                                                                                                                                                                 |
| 10.6G<br>~18G<br>Avg |  <p>Site : 03CH21-HY<br/>Condition: AVG_54 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL</p> |  <p>Site : 03CH21-HY<br/>Condition: AVG_54 3m DRH18-E_LE2C03A18EN_230712 VERTICAL</p> |

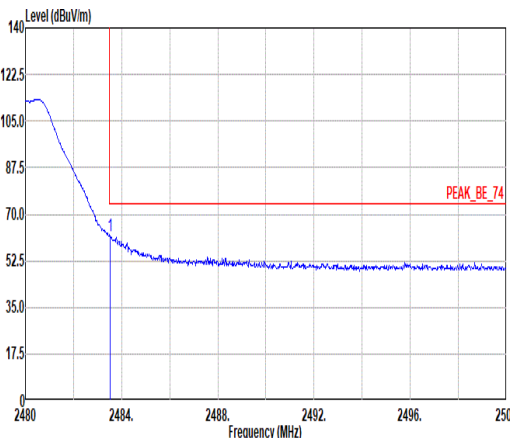
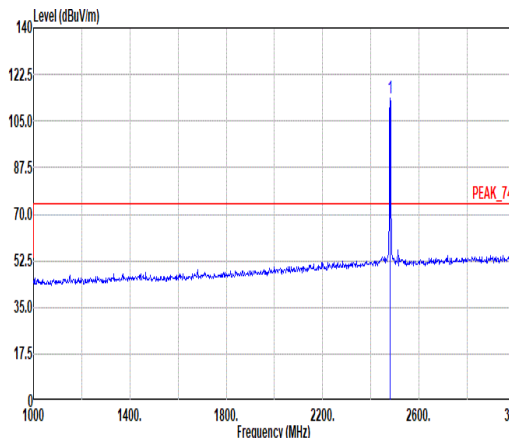
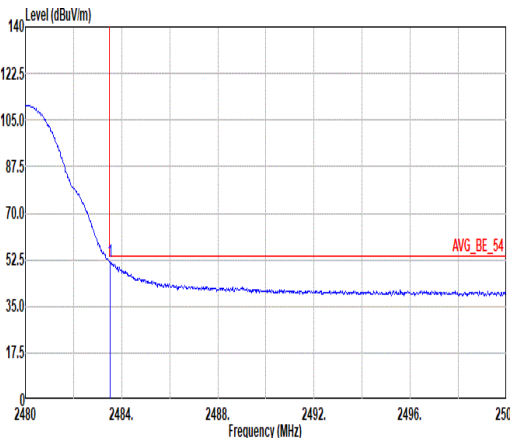
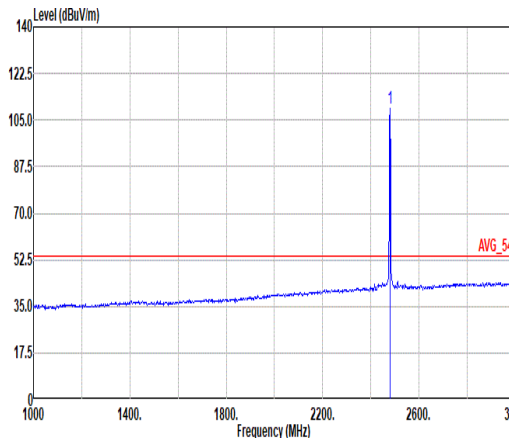


| Mode        | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |        |        |       |          |        |        |     |             |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |     |          |   |         |       |       |        |       |       |       |       |      |     |             |   |         |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |     |          |   |          |       |       |       |       |       |       |       |      |     |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|-------|----------|--------|--------|-----|-------------|--|-------|------|-----|-------|--------|-----|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|----------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|-------------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|------|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|----------|---|----------|-------|-------|-------|-------|-------|-------|-------|------|-----|
|             | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |        |       |          |        |        |     |             |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |     |          |   |         |       |       |        |       |       |       |       |      |     |             |   |         |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |     |          |   |          |       |       |       |       |       |       |       |      |     |
|             | 2400-2483.5_Bluetooth-LE GSKF_CH19_2440MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |        |        |       |          |        |        |     |             |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |     |          |   |         |       |       |        |       |       |       |       |      |     |             |   |         |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |     |          |   |          |       |       |       |       |       |       |       |      |     |
| ANT         | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |        |        |       |          |        |        |     |             |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |     |          |   |         |       |       |        |       |       |       |       |      |     |             |   |         |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |     |          |   |          |       |       |       |       |       |       |       |      |     |
| Pol.        | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |        |        |       | Vertical |        |        |     |             |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |     |          |   |         |       |       |        |       |       |       |       |      |     |             |   |         |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |     |          |   |          |       |       |       |       |       |       |       |      |     |
| Peak<br>Avg |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |        |        |       |          |        |        |     |             |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |     |          |   |         |       |       |        |       |       |       |       |      |     |             |   |         |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |     |          |   |          |       |       |       |       |       |       |       |      |     |
|             | <div>Site : 03CH21-HY<br/>Condition: PEAK_74 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL</div> <table><tr><th></th><th>Limit</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>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><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>cm</th><th>deg</th></tr><tr><td>1</td><td>4880.00</td><td>42.82</td><td>74.00</td><td>-31.18</td><td>31.49</td><td>32.56</td><td>12.26</td><td>33.97</td><td>0.48</td><td>--</td><td>PEAK</td></tr><tr><td>2</td><td>7320.00</td><td>50.11</td><td>74.00</td><td>-23.89</td><td>33.97</td><td>37.00</td><td>15.12</td><td>36.42</td><td>0.44</td><td>400</td><td>53 PEAK</td></tr><tr><td>3</td><td>7320.00</td><td>39.26</td><td>54.00</td><td>-14.74</td><td>23.12</td><td>37.00</td><td>15.12</td><td>36.42</td><td>0.44</td><td>400</td><td>53 AVERAGE</td></tr><tr><td>4</td><td>9760.00</td><td>49.73</td><td>74.00</td><td>-24.27</td><td>33.55</td><td>37.28</td><td>17.59</td><td>39.14</td><td>0.45</td><td>--</td><td>PEAK</td></tr><tr><td>5</td><td>12200.00</td><td>54.32</td><td>74.00</td><td>-19.68</td><td>36.53</td><td>38.80</td><td>19.66</td><td>41.32</td><td>0.65</td><td>400</td><td>3 PEAK</td></tr><tr><td>6</td><td>12200.00</td><td>45.94</td><td>54.00</td><td>-8.06</td><td>28.15</td><td>38.80</td><td>19.66</td><td>41.32</td><td>0.65</td><td>400</td><td>3 AVERAGE</td></tr></table>     |        |        |        |        |       |          |        |        |     |             |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 4880.00 | 42.82 | 74.00 | -31.18 | 31.49 | 32.56 | 12.26 | 33.97 | 0.48 | -- | PEAK | 2 | 7320.00 | 50.11 | 74.00 | -23.89 | 33.97 | 37.00 | 15.12 | 36.42 | 0.44 | 400 | 53 PEAK  | 3 | 7320.00 | 39.26 | 54.00 | -14.74 | 23.12 | 37.00 | 15.12 | 36.42 | 0.44 | 400 | 53 AVERAGE  | 4 | 9760.00 | 49.73 | 74.00 | -24.27 | 33.55 | 37.28 | 17.59 | 39.14 | 0.45 | -- | PEAK | 5 | 12200.00 | 54.32 | 74.00 | -19.68 | 36.53 | 38.80 | 19.66 | 41.32 | 0.65 | 400 | 3 PEAK   | 6 | 12200.00 | 45.94 | 54.00 | -8.06 | 28.15 | 38.80 | 19.66 | 41.32 | 0.65 | 400 |
|             | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Read   | Ant    | Cable  | Preamp | Aux   | APos     | TPos   | Remark |     |             |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |     |          |   |         |       |       |        |       |       |       |       |      |     |             |   |         |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |     |          |   |          |       |       |       |       |       |       |       |      |     |
| Freq        | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Line   | Margin | Level  | Factor | Loss  | Factor   | Factor |        |     |             |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |     |          |   |         |       |       |        |       |       |       |       |      |     |             |   |         |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |     |          |   |          |       |       |       |       |       |       |       |      |     |
|             | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB       | dB     | cm     | deg |             |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |     |          |   |         |       |       |        |       |       |       |       |      |     |             |   |         |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |     |          |   |          |       |       |       |       |       |       |       |      |     |
| 1           | 4880.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 42.82  | 74.00  | -31.18 | 31.49  | 32.56 | 12.26    | 33.97  | 0.48   | --  | PEAK        |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |     |          |   |         |       |       |        |       |       |       |       |      |     |             |   |         |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |     |          |   |          |       |       |       |       |       |       |       |      |     |
| 2           | 7320.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 50.11  | 74.00  | -23.89 | 33.97  | 37.00 | 15.12    | 36.42  | 0.44   | 400 | 53 PEAK     |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |     |          |   |         |       |       |        |       |       |       |       |      |     |             |   |         |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |     |          |   |          |       |       |       |       |       |       |       |      |     |
| 3           | 7320.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 39.26  | 54.00  | -14.74 | 23.12  | 37.00 | 15.12    | 36.42  | 0.44   | 400 | 53 AVERAGE  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |     |          |   |         |       |       |        |       |       |       |       |      |     |             |   |         |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |     |          |   |          |       |       |       |       |       |       |       |      |     |
| 4           | 9760.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 49.73  | 74.00  | -24.27 | 33.55  | 37.28 | 17.59    | 39.14  | 0.45   | --  | PEAK        |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |     |          |   |         |       |       |        |       |       |       |       |      |     |             |   |         |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |     |          |   |          |       |       |       |       |       |       |       |      |     |
| 5           | 12200.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 54.32  | 74.00  | -19.68 | 36.53  | 38.80 | 19.66    | 41.32  | 0.65   | 400 | 3 PEAK      |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |     |          |   |         |       |       |        |       |       |       |       |      |     |             |   |         |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |     |          |   |          |       |       |       |       |       |       |       |      |     |
| 6           | 12200.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 45.94  | 54.00  | -8.06  | 28.15  | 38.80 | 19.66    | 41.32  | 0.65   | 400 | 3 AVERAGE   |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |     |          |   |         |       |       |        |       |       |       |       |      |     |             |   |         |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |     |          |   |          |       |       |       |       |       |       |       |      |     |
| Peak<br>Avg |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |        |        |       |          |        |        |     |             |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |     |          |   |         |       |       |        |       |       |       |       |      |     |             |   |         |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |     |          |   |          |       |       |       |       |       |       |       |      |     |
|             | <div>Site : 03CH21-HY<br/>Condition: PEAK_74 3m DRH18-E_LE2C03A18EN_230712 VERTICAL</div> <table><tr><th></th><th>Limit</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>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><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>cm</th><th>deg</th></tr><tr><td>1</td><td>4880.00</td><td>43.16</td><td>74.00</td><td>-30.84</td><td>31.83</td><td>32.56</td><td>12.26</td><td>33.97</td><td>0.48</td><td>--</td><td>PEAK</td></tr><tr><td>2</td><td>7320.00</td><td>51.69</td><td>74.00</td><td>-22.31</td><td>35.55</td><td>37.00</td><td>15.12</td><td>36.42</td><td>0.44</td><td>357</td><td>360 PEAK</td></tr><tr><td>3</td><td>7320.00</td><td>43.01</td><td>54.00</td><td>-10.99</td><td>26.87</td><td>37.00</td><td>15.12</td><td>36.42</td><td>0.44</td><td>357</td><td>360 AVERAGE</td></tr><tr><td>4</td><td>9760.00</td><td>55.06</td><td>74.00</td><td>-18.94</td><td>38.88</td><td>37.28</td><td>17.59</td><td>39.14</td><td>0.45</td><td>--</td><td>PEAK</td></tr><tr><td>5</td><td>12200.00</td><td>58.78</td><td>74.00</td><td>-15.22</td><td>40.99</td><td>38.80</td><td>19.66</td><td>41.32</td><td>0.65</td><td>388</td><td>392 PEAK</td></tr><tr><td>6</td><td>12200.00</td><td>50.66</td><td>54.00</td><td>-3.34</td><td>32.87</td><td>38.80</td><td>19.66</td><td>41.32</td><td>0.65</td><td>388</td><td>292 AVERAGE</td></tr></table> |        |        |        |        |       |          |        |        |     |             |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 4880.00 | 43.16 | 74.00 | -30.84 | 31.83 | 32.56 | 12.26 | 33.97 | 0.48 | -- | PEAK | 2 | 7320.00 | 51.69 | 74.00 | -22.31 | 35.55 | 37.00 | 15.12 | 36.42 | 0.44 | 357 | 360 PEAK | 3 | 7320.00 | 43.01 | 54.00 | -10.99 | 26.87 | 37.00 | 15.12 | 36.42 | 0.44 | 357 | 360 AVERAGE | 4 | 9760.00 | 55.06 | 74.00 | -18.94 | 38.88 | 37.28 | 17.59 | 39.14 | 0.45 | -- | PEAK | 5 | 12200.00 | 58.78 | 74.00 | -15.22 | 40.99 | 38.80 | 19.66 | 41.32 | 0.65 | 388 | 392 PEAK | 6 | 12200.00 | 50.66 | 54.00 | -3.34 | 32.87 | 38.80 | 19.66 | 41.32 | 0.65 | 388 |
|             | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Read   | Ant    | Cable  | Preamp | Aux   | APos     | TPos   | Remark |     |             |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |     |          |   |         |       |       |        |       |       |       |       |      |     |             |   |         |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |     |          |   |          |       |       |       |       |       |       |       |      |     |
| Freq        | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Line   | Margin | Level  | Factor | Loss  | Factor   | Factor |        |     |             |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |     |          |   |         |       |       |        |       |       |       |       |      |     |             |   |         |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |     |          |   |          |       |       |       |       |       |       |       |      |     |
|             | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB       | dB     | cm     | deg |             |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |     |          |   |         |       |       |        |       |       |       |       |      |     |             |   |         |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |     |          |   |          |       |       |       |       |       |       |       |      |     |
| 1           | 4880.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 43.16  | 74.00  | -30.84 | 31.83  | 32.56 | 12.26    | 33.97  | 0.48   | --  | PEAK        |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |     |          |   |         |       |       |        |       |       |       |       |      |     |             |   |         |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |     |          |   |          |       |       |       |       |       |       |       |      |     |
| 2           | 7320.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 51.69  | 74.00  | -22.31 | 35.55  | 37.00 | 15.12    | 36.42  | 0.44   | 357 | 360 PEAK    |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |     |          |   |         |       |       |        |       |       |       |       |      |     |             |   |         |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |     |          |   |          |       |       |       |       |       |       |       |      |     |
| 3           | 7320.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 43.01  | 54.00  | -10.99 | 26.87  | 37.00 | 15.12    | 36.42  | 0.44   | 357 | 360 AVERAGE |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |     |          |   |         |       |       |        |       |       |       |       |      |     |             |   |         |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |     |          |   |          |       |       |       |       |       |       |       |      |     |
| 4           | 9760.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 55.06  | 74.00  | -18.94 | 38.88  | 37.28 | 17.59    | 39.14  | 0.45   | --  | PEAK        |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |     |          |   |         |       |       |        |       |       |       |       |      |     |             |   |         |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |     |          |   |          |       |       |       |       |       |       |       |      |     |
| 5           | 12200.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 58.78  | 74.00  | -15.22 | 40.99  | 38.80 | 19.66    | 41.32  | 0.65   | 388 | 392 PEAK    |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |     |          |   |         |       |       |        |       |       |       |       |      |     |             |   |         |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |     |          |   |          |       |       |       |       |       |       |       |      |     |
| 6           | 12200.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 50.66  | 54.00  | -3.34  | 32.87  | 38.80 | 19.66    | 41.32  | 0.65   | 388 | 292 AVERAGE |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |     |          |   |         |       |       |        |       |       |       |       |      |     |             |   |         |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |     |          |   |          |       |       |       |       |       |       |       |      |     |

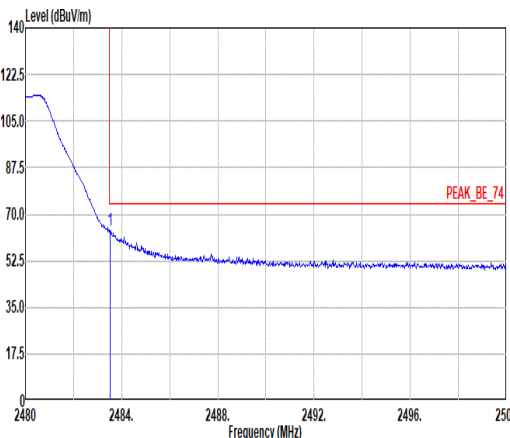
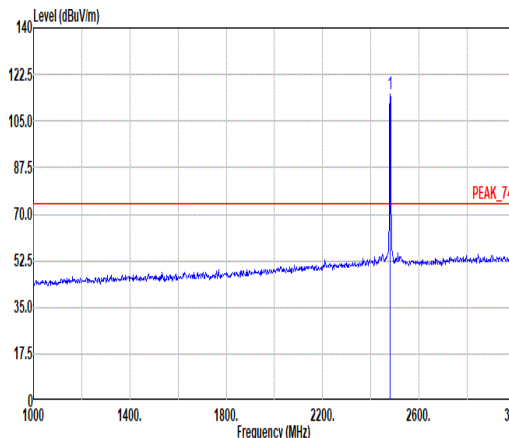
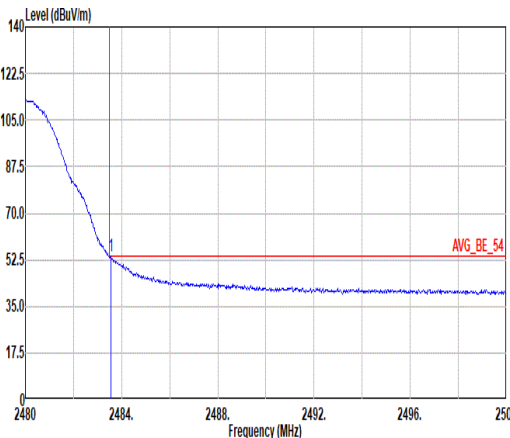
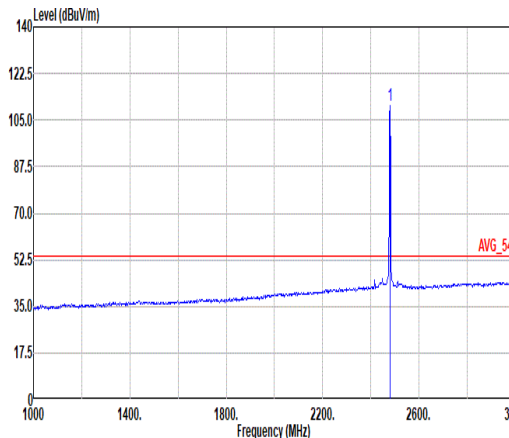


| Mode                 | 5                                                                                                                                                                         |                                                                                                                                                                          |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                      | Harmonic                                                                                                                                                                  |                                                                                                                                                                          |
|                      | 2400-2483.5_Bluetooth-LE GSKF_CH19_2440MHz                                                                                                                                |                                                                                                                                                                          |
| ANT                  | 2                                                                                                                                                                         |                                                                                                                                                                          |
| Pol.                 | Horizontal                                                                                                                                                                | Vertical                                                                                                                                                                 |
| 10.6G<br>~18G<br>Avg |  <p>Site : 03CH21-HY<br/>Condition: AVG_54 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL</p> |  <p>Site : 03CH21-HY<br/>Condition: AVG_54 3m DRH18-E_LE2C03A18EN_230712 VERTICAL</p> |

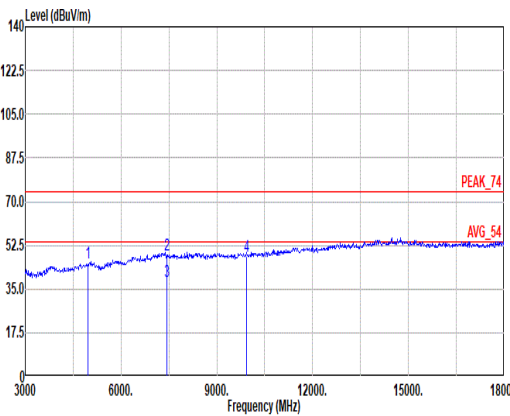
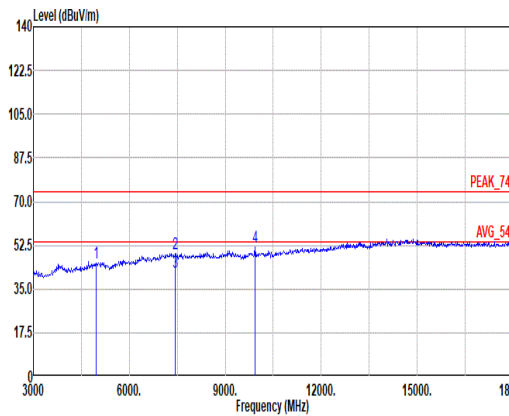


| Mode | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |       |                                                                                                                               |        |        |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|-------|-------------------------------------------------------------------------------------------------------------------------------|--------|--------|-----|-------|---------|-----|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-------|-----|-----|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|-----|-------|--------|-----|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|--------|-------|-------|--------|-------|------|-------|-------|-----|-----|
|      | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |        |       |                                                                                                                               |        |        |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | 2400-2483.5_Bluetooth-LE GSKF_CH39_2480MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |        |       |                                                                                                                               |        |        |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| ANT  | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |       |                                                                                                                               |        |        |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| Pol. | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |        |       | Fundamental                                                                                                                   |        |        |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |       |                                            |        |        |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
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|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Read   | Ant    | Cable  | Preamp | Aux   | APos                                                                                                                          | TPos   |        |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Line   | Margin | Level  | Factor | Loss  | Factor                                                                                                                        | Factor | Remark |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB                                                                                                                            | dB     | cm     | deg |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| 1    | 2483.52                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 61.86  | 74.00  | -12.14 | 49.05  | 26.90 | 8.61                                                                                                                          | 32.73  | 10.03  | 398 | 324   | PEAK    |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Read   | Ant    | Cable  | Preamp | Aux   | APos                                                                                                                          | TPos   |        |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Line   | Margin | Level  | Factor | Loss  | Factor                                                                                                                        | Factor | Remark |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB                                                                                                                            | dB     | cm     | deg |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| 1    | 2480.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 113.41 | -----  | -----  | 100.61 | 26.90 | 8.60                                                                                                                          | 32.73  | 10.03  | 398 | 324   | PEAK    |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| Avg  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |        |        |       |                                           |        |        |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
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|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Read   | Ant    | Cable  | Preamp | Aux   | APos                                                                                                                          | TPos   |        |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Line   | Margin | Level  | Factor | Loss  | Factor                                                                                                                        | Factor | Remark |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB                                                                                                                            | dB     | cm     | deg |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| 1    | 2483.52                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 51.74  | 54.00  | -2.26  | 38.93  | 26.90 | 8.61                                                                                                                          | 32.73  | 10.03  | 398 | 324   | AVERAGE |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Read   | Ant    | Cable  | Preamp | Aux   | APos                                                                                                                          | TPos   |        |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Line   | Margin | Level  | Factor | Loss  | Factor                                                                                                                        | Factor | Remark |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB                                                                                                                            | dB     | cm     | deg |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| 1    | 2480.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 109.21 | -----  | -----  | 96.41  | 26.90 | 8.60                                                                                                                          | 32.73  | 10.03  | 398 | 324   | AVERAGE |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |

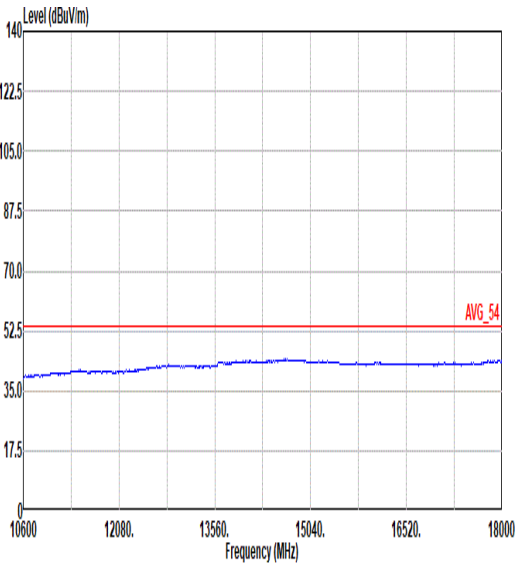
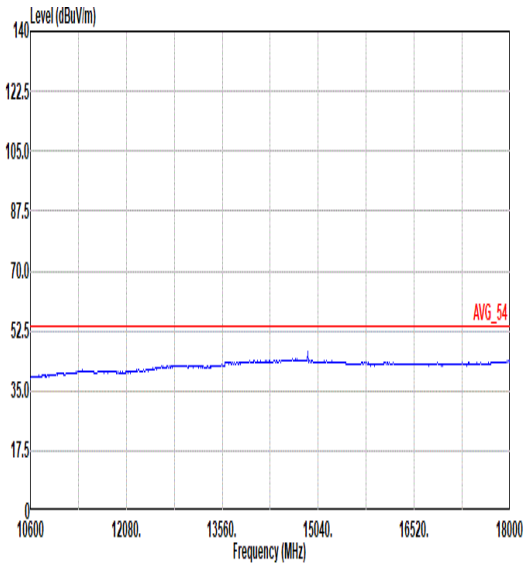


| Mode | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |       |                                                                                                                             |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|-------|-----------------------------------------------------------------------------------------------------------------------------|--------|--------|-----|-------|---------|-----|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|-------|-----|-----|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|-----|-------|--------|-----|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|--------|-------|-------|--------|-------|------|-------|-------|-----|-----|
|      | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |        |       |                                                                                                                             |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | 2400-2483.5_Bluetooth-LE GSKF_CH39_2480MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |        |       |                                                                                                                             |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| ANT  | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |       |                                                                                                                             |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |       | Fundamental                                                                                                                 |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |       |                                          |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | Site : 03CH21-HY<br>Condition: PEAK_BE_74 3m DRH18-E_LE2C03A18EN_230712 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |        |        |        |       | Site : 03CH21-HY<br>Condition: PEAK_74 3m DRH18-E_LE2C03A18EN_230712 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | <table><thead><tr><th></th><th>Limit</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>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><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>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2483.52</td><td>63.71</td><td>74.00</td><td>-10.29</td><td>50.90</td><td>26.90</td><td>8.61</td><td>32.73</td><td>10.03</td><td>394</td><td>294</td><td>PEAK</td></tr></tbody></table>   |        |        |        |        |       |                                                                                                                             | Limit  | Read   | Ant | Cable | Preamp  | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2483.52 | 63.71 | 74.00 | -10.29 | 50.90 | 26.90 | 8.61 | 32.73 | 10.03 | 394 | 294 | PEAK    | <table><thead><tr><th></th><th>Limit</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>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><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>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2480.00</td><td>115.12</td><td>-----</td><td>-----</td><td>102.32</td><td>26.90</td><td>8.60</td><td>32.73</td><td>10.03</td><td>394</td><td>294</td><td>PEAK</td></tr></tbody></table>   |  |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 2480.00 | 115.12 | ----- | ----- | 102.32 | 26.90 | 8.60 | 32.73 | 10.03 | 394 | 294 |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Read   | Ant    | Cable  | Preamp | Aux   | APos                                                                                                                        | TPos   | Remark |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Line   | Margin | Level  | Factor | Loss  | Factor                                                                                                                      | Factor |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB                                                                                                                          | dB     | cm     | deg |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| 1    | 2483.52                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 63.71  | 74.00  | -10.29 | 50.90  | 26.90 | 8.61                                                                                                                        | 32.73  | 10.03  | 394 | 294   | PEAK    |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Read   | Ant    | Cable  | Preamp | Aux   | APos                                                                                                                        | TPos   | Remark |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Line   | Margin | Level  | Factor | Loss  | Factor                                                                                                                      | Factor |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB                                                                                                                          | dB     | cm     | deg |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| 1    | 2480.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 115.12 | -----  | -----  | 102.32 | 26.90 | 8.60                                                                                                                        | 32.73  | 10.03  | 394 | 294   | PEAK    |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| Avg  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |        |        |       |                                         |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | Site : 03CH21-HY<br>Condition: AVG_BE_54 3m DRH18-E_LE2C03A18EN_230712 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |        |       | Site : 03CH21-HY<br>Condition: AVG_54 3m DRH18-E_LE2C03A18EN_230712 VERTICAL<br>: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto  |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
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|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Read   | Ant    | Cable  | Preamp | Aux   | APos                                                                                                                        | TPos   | Remark |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Line   | Margin | Level  | Factor | Loss  | Factor                                                                                                                      | Factor |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB                                                                                                                          | dB     | cm     | deg |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| 1    | 2483.54                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 53.94  | 54.00  | -0.06  | 41.13  | 26.90 | 8.61                                                                                                                        | 32.73  | 10.03  | 394 | 294   | AVERAGE |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Read   | Ant    | Cable  | Preamp | Aux   | APos                                                                                                                        | TPos   | Remark |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Line   | Margin | Level  | Factor | Loss  | Factor                                                                                                                      | Factor |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB                                                                                                                          | dB     | cm     | deg |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |
| 1    | 2480.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 110.43 | -----  | -----  | 97.63  | 26.90 | 8.60                                                                                                                        | 32.73  | 10.03  | 394 | 294   | AVERAGE |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |       |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |        |       |      |       |       |     |     |

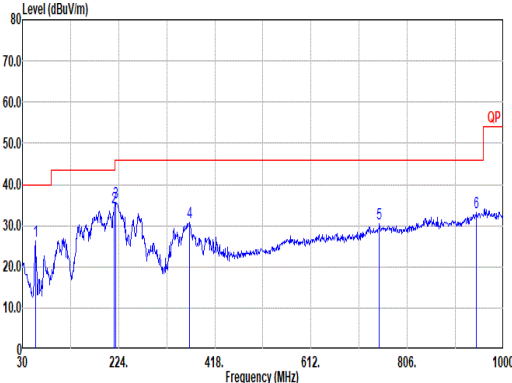
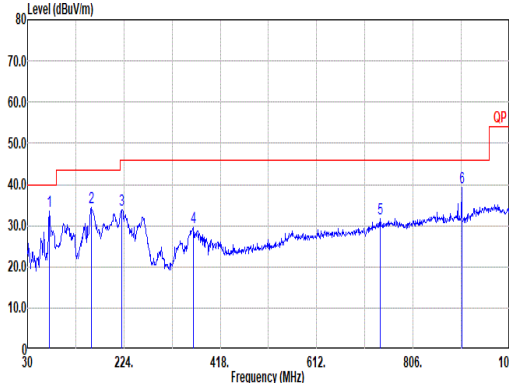


| Mode            | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |       |        |       |        |        |        |         |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |         |   |         |       |       |        |       |       |       |       |      |    |      |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|-------|--------|-------|--------|--------|--------|---------|--|-------|------|-----|-------|--------|-----|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|---------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|----|------|
|                 | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |       |        |       |        |        |        |         |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |         |   |         |       |       |        |       |       |       |       |      |    |      |
|                 | 2400-2483.5_Bluetooth-LE GSKF _CH39_2480MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |       |        |       |        |        |        |         |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |         |   |         |       |       |        |       |       |       |       |      |    |      |
| ANT             | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |       |        |       |        |        |        |         |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |         |   |         |       |       |        |       |       |       |       |      |    |      |
| Pol.            | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |        |       |        |       |        |        |        |         |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |         |   |         |       |       |        |       |       |       |       |      |    |      |
| Peak<br><br>Avg |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |       |        |       |        |        |        |         |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |         |   |         |       |       |        |       |       |       |       |      |    |      |
|                 | Site : 03CH21-HY<br>Condition: PEAK_74 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |       |        |       |        |        |        |         |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |         |   |         |       |       |        |       |       |       |       |      |    |      |
|                 | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><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>cm</th><th>deg</th></tr><tr><td>1</td><td>4960.00</td><td>45.17</td><td>74.00</td><td>-28.83</td><td>33.75</td><td>32.70</td><td>12.26</td><td>33.97</td><td>0.43</td><td>--</td><td>PEAK</td></tr><tr><td>2</td><td>7440.00</td><td>48.82</td><td>74.00</td><td>-25.18</td><td>32.75</td><td>36.90</td><td>15.25</td><td>36.49</td><td>0.41</td><td>--</td><td>PEAK</td></tr><tr><td>3</td><td>7440.00</td><td>37.97</td><td>54.00</td><td>-16.03</td><td>21.90</td><td>36.90</td><td>15.25</td><td>36.49</td><td>0.41</td><td>--</td><td>AVERAGE</td></tr><tr><td>4</td><td>9920.00</td><td>48.23</td><td>74.00</td><td>-25.77</td><td>31.93</td><td>37.30</td><td>17.73</td><td>39.17</td><td>0.44</td><td>--</td><td>PEAK</td></tr></table> |        |        |        |       |        |       |        |        |        |         |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 4960.00 | 45.17 | 74.00 | -28.83 | 33.75 | 32.70 | 12.26 | 33.97 | 0.43 | -- | PEAK | 2 | 7440.00 | 48.82 | 74.00 | -25.18 | 32.75 | 36.90 | 15.25 | 36.49 | 0.41 | -- | PEAK | 3 | 7440.00 | 37.97 | 54.00 | -16.03 | 21.90 | 36.90 | 15.25 | 36.49 | 0.41 | -- | AVERAGE | 4 | 9920.00 | 48.23 | 74.00 | -25.77 | 31.93 | 37.30 | 17.73 | 39.17 | 0.44 | -- | PEAK |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Limit  | Read   | Ant    | Cable | Preamp | Aux   | APos   | TPos   |        |         |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |         |   |         |       |       |        |       |       |       |       |      |    |      |
|                 | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Level  | Line   | Margin | Level | Factor | Loss  | Factor | Factor | Remark |         |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |         |   |         |       |       |        |       |       |       |       |      |    |      |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   | dB    | dB     | cm     | deg    |         |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |         |   |         |       |       |        |       |       |       |       |      |    |      |
| 1               | 4960.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 45.17  | 74.00  | -28.83 | 33.75 | 32.70  | 12.26 | 33.97  | 0.43   | --     | PEAK    |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |         |   |         |       |       |        |       |       |       |       |      |    |      |
| 2               | 7440.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 48.82  | 74.00  | -25.18 | 32.75 | 36.90  | 15.25 | 36.49  | 0.41   | --     | PEAK    |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |         |   |         |       |       |        |       |       |       |       |      |    |      |
| 3               | 7440.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 37.97  | 54.00  | -16.03 | 21.90 | 36.90  | 15.25 | 36.49  | 0.41   | --     | AVERAGE |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |         |   |         |       |       |        |       |       |       |       |      |    |      |
| 4               | 9920.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 48.23  | 74.00  | -25.77 | 31.93 | 37.30  | 17.73 | 39.17  | 0.44   | --     | PEAK    |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |         |   |         |       |       |        |       |       |       |       |      |    |      |
| Peak<br><br>Avg |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |       |        |       |        |        |        |         |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |         |   |         |       |       |        |       |       |       |       |      |    |      |
|                 | Site : 03CH21-HY<br>Condition: PEAK_74 3m DRH18-E_LE2C03A18EN_230712 VERTICAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |       |        |       |        |        |        |         |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |         |   |         |       |       |        |       |       |       |       |      |    |      |
|                 | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><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>cm</th><th>deg</th></tr><tr><td>1</td><td>4960.00</td><td>45.39</td><td>74.00</td><td>-28.61</td><td>33.97</td><td>32.70</td><td>12.26</td><td>33.97</td><td>0.43</td><td>--</td><td>PEAK</td></tr><tr><td>2</td><td>7440.00</td><td>49.07</td><td>74.00</td><td>-24.93</td><td>33.00</td><td>36.90</td><td>15.25</td><td>36.49</td><td>0.41</td><td>--</td><td>PEAK</td></tr><tr><td>3</td><td>7440.00</td><td>41.93</td><td>54.00</td><td>-12.07</td><td>25.86</td><td>36.90</td><td>15.25</td><td>36.49</td><td>0.41</td><td>--</td><td>AVERAGE</td></tr><tr><td>4</td><td>9920.00</td><td>51.83</td><td>74.00</td><td>-22.17</td><td>35.53</td><td>37.30</td><td>17.73</td><td>39.17</td><td>0.44</td><td>--</td><td>PEAK</td></tr></table> |        |        |        |       |        |       |        |        |        |         |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 4960.00 | 45.39 | 74.00 | -28.61 | 33.97 | 32.70 | 12.26 | 33.97 | 0.43 | -- | PEAK | 2 | 7440.00 | 49.07 | 74.00 | -24.93 | 33.00 | 36.90 | 15.25 | 36.49 | 0.41 | -- | PEAK | 3 | 7440.00 | 41.93 | 54.00 | -12.07 | 25.86 | 36.90 | 15.25 | 36.49 | 0.41 | -- | AVERAGE | 4 | 9920.00 | 51.83 | 74.00 | -22.17 | 35.53 | 37.30 | 17.73 | 39.17 | 0.44 | -- | PEAK |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Limit  | Read   | Ant    | Cable | Preamp | Aux   | APos   | TPos   |        |         |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |         |   |         |       |       |        |       |       |       |       |      |    |      |
|                 | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Level  | Line   | Margin | Level | Factor | Loss  | Factor | Factor | Remark |         |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |         |   |         |       |       |        |       |       |       |       |      |    |      |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   | dB    | dB     | cm     | deg    |         |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |         |   |         |       |       |        |       |       |       |       |      |    |      |
| 1               | 4960.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 45.39  | 74.00  | -28.61 | 33.97 | 32.70  | 12.26 | 33.97  | 0.43   | --     | PEAK    |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |         |   |         |       |       |        |       |       |       |       |      |    |      |
| 2               | 7440.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 49.07  | 74.00  | -24.93 | 33.00 | 36.90  | 15.25 | 36.49  | 0.41   | --     | PEAK    |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |         |   |         |       |       |        |       |       |       |       |      |    |      |
| 3               | 7440.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 41.93  | 54.00  | -12.07 | 25.86 | 36.90  | 15.25 | 36.49  | 0.41   | --     | AVERAGE |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |         |   |         |       |       |        |       |       |       |       |      |    |      |
| 4               | 9920.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 51.83  | 74.00  | -22.17 | 35.53 | 37.30  | 17.73 | 39.17  | 0.44   | --     | PEAK    |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |      |   |         |       |       |        |       |       |       |       |      |    |         |   |         |       |       |        |       |       |       |       |      |    |      |

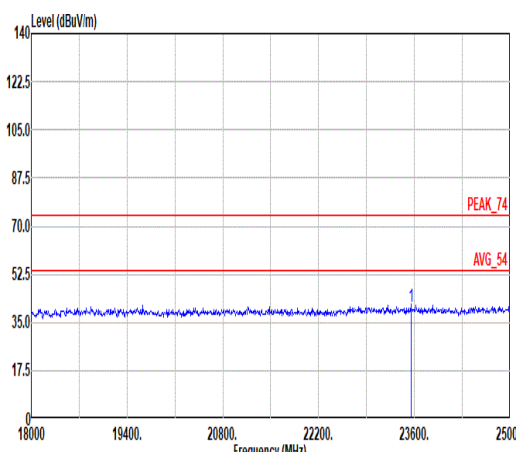
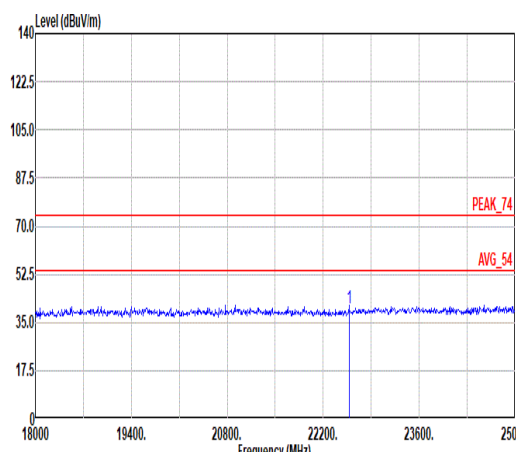


| Mode                 | 6                                                                                                                                                                         |                                                                                                                                                                          |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                      | Harmonic                                                                                                                                                                  |                                                                                                                                                                          |
|                      | 2400-2483.5_Bluetooth-LE GSKF_CH39_2480MHz                                                                                                                                |                                                                                                                                                                          |
| ANT                  | 2                                                                                                                                                                         |                                                                                                                                                                          |
| Pol.                 | Horizontal                                                                                                                                                                | Vertical                                                                                                                                                                 |
| 10.6G<br>~18G<br>Avg |  <p>Site : 03CH21-HY<br/>Condition: AVG_54 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL</p> |  <p>Site : 03CH21-HY<br/>Condition: AVG_54 3m DRH18-E_LE2C03A18EN_230712 VERTICAL</p> |



| Mode        | 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |        |        |       |      |          |        |     |      |      |        |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |       |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |       |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|-------|------|----------|--------|-----|------|------|--------|--|--|------|-------|-------|------|--------|------|-----|-------|--------|-----|------|------|--------|--|-----|--------|--------|----|----|------|------|----|----|----|----|-----|--|---|-------|-------|-------|--------|-------|-------|------|-------|------|----|----|----|------|---|--------|-------|-------|-------|-------|-------|------|-------|------|----|----|----|------|---|--------|-------|-------|--------|-------|-------|------|-------|------|----|----|----|------|---|--------|-------|-------|--------|-------|-------|------|-------|------|----|----|----|------|---|--------|-------|-------|--------|-------|-------|------|-------|------|----|----|----|------|---|--------|-------|-------|--------|-------|-------|------|-------|------|----|----|----|
|             | LF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |        |       |      |          |        |     |      |      |        |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |       |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |       |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |
|             | 2400-2483.5_Bluetooth-LE GSKF _CH39_2480MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |       |      |          |        |     |      |      |        |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |       |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |       |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |
| ANT         | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |        |        |       |      |          |        |     |      |      |        |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |       |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |       |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |
| Pol.        | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |        |        |        |       |      | Vertical |        |     |      |      |        |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |       |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |       |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |
| QPI<br>Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |        |        |       |      |          |        |     |      |      |        |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |       |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |       |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |
|             | Site : 03CH21-HY<br>Condition: QP 3m LF_633038001_231015 HORIZONTAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |        |        |        |       |      |          |        |     |      |      |        |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |       |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |       |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |
|             | <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</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></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</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><th></th></tr><tr><td>1</td><td>56.19</td><td>26.35</td><td>40.00</td><td>-13.65</td><td>45.25</td><td>12.46</td><td>1.28</td><td>32.67</td><td>0.03</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>215.27</td><td>34.45</td><td>43.50</td><td>-9.05</td><td>49.56</td><td>14.94</td><td>2.50</td><td>32.62</td><td>0.07</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>3</td><td>218.18</td><td>35.54</td><td>46.00</td><td>-10.46</td><td>50.45</td><td>15.12</td><td>2.52</td><td>32.62</td><td>0.07</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>4</td><td>366.59</td><td>30.68</td><td>46.00</td><td>-15.32</td><td>39.28</td><td>20.76</td><td>3.27</td><td>32.72</td><td>0.09</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>5</td><td>749.74</td><td>30.46</td><td>46.00</td><td>-15.54</td><td>29.96</td><td>28.38</td><td>4.71</td><td>32.70</td><td>0.11</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>6</td><td>945.68</td><td>33.16</td><td>46.00</td><td>-12.84</td><td>28.35</td><td>30.85</td><td>5.25</td><td>31.46</td><td>0.17</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr></table> |        |        |        |        |       |      |          |        |     |      |      |        |  |  | Freq | Level | Limit | Line | Margin | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark |  | MHz | dBuV/m | dBuV/m | dB | dB | dBuV | dB/m | dB | dB | dB | cm | deg |  | 1 | 56.19 | 26.35 | 40.00 | -13.65 | 45.25 | 12.46 | 1.28 | 32.67 | 0.03 | -- | -- | -- | Peak | 2 | 215.27 | 34.45 | 43.50 | -9.05 | 49.56 | 14.94 | 2.50 | 32.62 | 0.07 | -- | -- | -- | Peak | 3 | 218.18 | 35.54 | 46.00 | -10.46 | 50.45 | 15.12 | 2.52 | 32.62 | 0.07 | -- | -- | -- | Peak | 4 | 366.59 | 30.68 | 46.00 | -15.32 | 39.28 | 20.76 | 3.27 | 32.72 | 0.09 | -- | -- | -- | Peak | 5 | 749.74 | 30.46 | 46.00 | -15.54 | 29.96 | 28.38 | 4.71 | 32.70 | 0.11 | -- | -- | -- | Peak | 6 | 945.68 | 33.16 | 46.00 | -12.84 | 28.35 | 30.85 | 5.25 | 31.46 | 0.17 | -- | -- | -- |
|             | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Level  | Limit  | Line   | Margin | Read  | Ant  | Cable    | Preamp | Aux | APos | TPos | Remark |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |       |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |       |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |
|             | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | dBuV/m | dBuV/m | dB     | dB     | dBuV  | dB/m | dB       | dB     | dB  | cm   | deg  |        |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |       |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |       |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |
| 1           | 56.19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 26.35  | 40.00  | -13.65 | 45.25  | 12.46 | 1.28 | 32.67    | 0.03   | --  | --   | --   | Peak   |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |       |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |       |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |
| 2           | 215.27                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 34.45  | 43.50  | -9.05  | 49.56  | 14.94 | 2.50 | 32.62    | 0.07   | --  | --   | --   | Peak   |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |       |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |       |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |
| 3           | 218.18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 35.54  | 46.00  | -10.46 | 50.45  | 15.12 | 2.52 | 32.62    | 0.07   | --  | --   | --   | Peak   |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |       |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |       |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |
| 4           | 366.59                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 30.68  | 46.00  | -15.32 | 39.28  | 20.76 | 3.27 | 32.72    | 0.09   | --  | --   | --   | Peak   |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |       |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |       |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |
| 5           | 749.74                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 30.46  | 46.00  | -15.54 | 29.96  | 28.38 | 4.71 | 32.70    | 0.11   | --  | --   | --   | Peak   |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |       |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |       |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |
| 6           | 945.68                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 33.16  | 46.00  | -12.84 | 28.35  | 30.85 | 5.25 | 31.46    | 0.17   | --  | --   | --   | Peak   |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |       |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |       |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |
| QPI<br>Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |        |        |       |      |          |        |     |      |      |        |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |       |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |       |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |
|             | Site : 03CH21-HY<br>Condition: QP 3m LF_633038001_231015 VERTICAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |        |        |       |      |          |        |     |      |      |        |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |       |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |       |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |
|             | <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</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></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</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><th></th></tr><tr><td>1</td><td>73.65</td><td>33.61</td><td>40.00</td><td>-6.39</td><td>51.75</td><td>13.03</td><td>1.45</td><td>32.68</td><td>0.06</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>158.04</td><td>34.43</td><td>43.50</td><td>-9.07</td><td>48.13</td><td>16.73</td><td>2.14</td><td>32.63</td><td>0.06</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>3</td><td>220.12</td><td>33.82</td><td>46.00</td><td>-12.18</td><td>48.55</td><td>15.29</td><td>2.53</td><td>32.62</td><td>0.07</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>4</td><td>363.68</td><td>29.65</td><td>46.00</td><td>-16.35</td><td>38.30</td><td>20.73</td><td>3.25</td><td>32.72</td><td>0.09</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>5</td><td>740.04</td><td>31.74</td><td>46.00</td><td>-14.26</td><td>31.44</td><td>28.26</td><td>4.67</td><td>32.75</td><td>0.12</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>6</td><td>903.97</td><td>39.25</td><td>46.00</td><td>-6.75</td><td>36.86</td><td>29.01</td><td>5.16</td><td>31.89</td><td>0.11</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr></table>   |        |        |        |        |       |      |          |        |     |      |      |        |  |  | Freq | Level | Limit | Line | Margin | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark |  | MHz | dBuV/m | dBuV/m | dB | dB | dBuV | dB/m | dB | dB | dB | cm | deg |  | 1 | 73.65 | 33.61 | 40.00 | -6.39  | 51.75 | 13.03 | 1.45 | 32.68 | 0.06 | -- | -- | -- | Peak | 2 | 158.04 | 34.43 | 43.50 | -9.07 | 48.13 | 16.73 | 2.14 | 32.63 | 0.06 | -- | -- | -- | Peak | 3 | 220.12 | 33.82 | 46.00 | -12.18 | 48.55 | 15.29 | 2.53 | 32.62 | 0.07 | -- | -- | -- | Peak | 4 | 363.68 | 29.65 | 46.00 | -16.35 | 38.30 | 20.73 | 3.25 | 32.72 | 0.09 | -- | -- | -- | Peak | 5 | 740.04 | 31.74 | 46.00 | -14.26 | 31.44 | 28.26 | 4.67 | 32.75 | 0.12 | -- | -- | -- | Peak | 6 | 903.97 | 39.25 | 46.00 | -6.75  | 36.86 | 29.01 | 5.16 | 31.89 | 0.11 | -- | -- | -- |
|             | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Level  | Limit  | Line   | Margin | Read  | Ant  | Cable    | Preamp | Aux | APos | TPos | Remark |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |       |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |       |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |
|             | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | dBuV/m | dBuV/m | dB     | dB     | dBuV  | dB/m | dB       | dB     | dB  | cm   | deg  |        |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |       |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |       |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |
| 1           | 73.65                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 33.61  | 40.00  | -6.39  | 51.75  | 13.03 | 1.45 | 32.68    | 0.06   | --  | --   | --   | Peak   |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |       |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |       |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |
| 2           | 158.04                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 34.43  | 43.50  | -9.07  | 48.13  | 16.73 | 2.14 | 32.63    | 0.06   | --  | --   | --   | Peak   |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |       |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |       |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |
| 3           | 220.12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 33.82  | 46.00  | -12.18 | 48.55  | 15.29 | 2.53 | 32.62    | 0.07   | --  | --   | --   | Peak   |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |       |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |       |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |
| 4           | 363.68                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 29.65  | 46.00  | -16.35 | 38.30  | 20.73 | 3.25 | 32.72    | 0.09   | --  | --   | --   | Peak   |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |       |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |       |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |
| 5           | 740.04                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 31.74  | 46.00  | -14.26 | 31.44  | 28.26 | 4.67 | 32.75    | 0.12   | --  | --   | --   | Peak   |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |       |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |       |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |
| 6           | 903.97                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 39.25  | 46.00  | -6.75  | 36.86  | 29.01 | 5.16 | 31.89    | 0.11   | --  | --   | --   | Peak   |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |       |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |       |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |      |   |        |       |       |        |       |       |      |       |      |    |    |    |

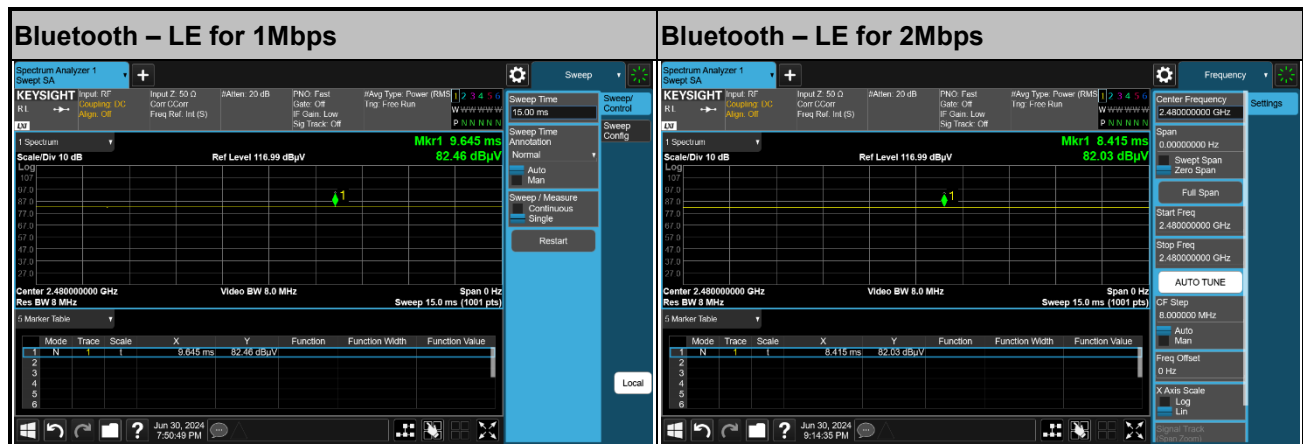


| Mode | 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |        |        |        |       |                                                                                     |        |        |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|-------|-------------------------------------------------------------------------------------|--------|--------|-----|-------|--------|-----|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|----------|-------|-------|--------|-------|-------|-------|-------|-------|----|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|-------|------|-----|-------|--------|-----|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|----------|-------|-------|--------|-------|-------|-------|-------|-------|----|
|      | SHF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |        |        |       |                                                                                     |        |        |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |
|      | 2400-2483.5_Bluetooth-LE GSKF_CH39_2480MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |        |        |        |       |                                                                                     |        |        |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |
| ANT  | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |        |        |        |       |                                                                                     |        |        |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |
| Pol. | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |        |        |        |       | Vertical                                                                            |        |        |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |        |        |        |       |  |        |        |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |
|      | Site : 03CH21-HY<br>Condition: PEAK_74 1m 88HA9170_1223_240622 HORIZONTAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |       | Site : 03CH21-HY<br>Condition: PEAK_74 1m 88HA9170_1223_240622 VERTICAL             |        |        |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |
|      | <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><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>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>23555.00</td><td>40.45</td><td>74.00</td><td>-33.55</td><td>43.12</td><td>38.79</td><td>28.01</td><td>59.93</td><td>-9.54</td><td>--</td><td>PEAK</td></tr></tbody></table> |        |        |        |        |       |                                                                                     | Limit  | Read   | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 23555.00 | 40.45 | 74.00 | -33.55 | 43.12 | 38.79 | 28.01 | 59.93 | -9.54 | -- | PEAK | <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><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>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>23577.18</td><td>40.23</td><td>74.00</td><td>-33.77</td><td>44.32</td><td>38.55</td><td>27.28</td><td>60.38</td><td>-9.54</td><td>--</td><td>PEAK</td></tr></tbody></table> |  |  |  |  |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 23577.18 | 40.23 | 74.00 | -33.77 | 44.32 | 38.55 | 27.28 | 60.38 | -9.54 | -- |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Read   | Ant    | Cable  | Preamp | Aux   | APos                                                                                | TPos   |        |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Line   | Margin | Level  | Factor | Loss  | Factor                                                                              | Factor | Remark |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB                                                                                  | dB     | cm     | deg |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |
| 1    | 23555.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 40.45  | 74.00  | -33.55 | 43.12  | 38.79 | 28.01                                                                               | 59.93  | -9.54  | --  | PEAK  |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Read   | Ant    | Cable  | Preamp | Aux   | APos                                                                                | TPos   |        |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Line   | Margin | Level  | Factor | Loss  | Factor                                                                              | Factor | Remark |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB                                                                                  | dB     | cm     | deg |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |
| 1    | 23577.18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 40.23  | 74.00  | -33.77 | 44.32  | 38.55 | 27.28                                                                               | 60.38  | -9.54  | --  | PEAK  |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |       |      |     |       |        |     |      |      |  |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |       |    |



## Appendix D. Duty Cycle Plots

| Band                     | Duty Cycle(%) | T(us) | Duty Factor(dB) |
|--------------------------|---------------|-------|-----------------|
| Bluetooth - LE for 1Mbps | 100.00        | -     | 0.00            |
| Bluetooth - LE for 2Mbps | 100.00        | -     | 0.00            |



—THE END—