

# FCC PART 15B MEASUREMENT AND TEST REPORT

For

## Changsha SunSky Electronic Design & Development Co., Ltd.

Room1024, Building A, Biaozhi Business Center No. 198 Xiang Fu Road, Changsha, China

FCC ID: WSVSUNVOTEBASE10

Report Type: **Product Type:** Original Report Voting Base Station Allen tian Test Engineer: Allen Tian Report Number: RKS160624002-00H **Report Date:** 2016-07-08 Jesse huang Jesse. Huang **Reviewed By:** EMC Manager **Prepared By:** Bay Area Compliance Laboratories Corp. (Kunshan) Chenghu Road, Kunshan Development Zone No.248, Kunshan, Jiangsu, China Tel: +86-0512-86175000 Fax: +86-0512-88934268 www.baclcorp.com.cn

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#### **GENERAL INFORMATION**

#### **Product Description for Equipment under Test (EUT)**

The Changsha SunSky Electronic Design & Development Co., Ltd.'s product, model number: EA1000 (FCC ID: WSVSUNVOTEBASE10)or the "EUT" in this report was a Voting Base Station, which was measured approximately: 91 mm (L)  $\times 31 \text{ mm}$  (W)  $\times 12 \text{ mm}$  (H) Weight: 24g, rated with input voltage: DC 5V.

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\*All measurement and test data in this report was gathered from production sample serial number: 20160624015 (Assigned by the BACL. The EUT supplied by the applicant was received on 2016-06-24)

#### **Objective**

This report is prepared on behalf of Changsha SunSky Electronic Design & Development Co., Ltd. in accordance with Part 2-Subpart J, and Part 15-Subparts A and B of the Federal Communication Commissions rules.

The objective of the manufacturer is to determine the compliance of EUT with FCC Part 15, Class B.

#### Related Submittal(s)/Grant(s)

FCC Part 15.247 DTS submissions with FCC ID: WSVSUNVOTEBASE10. FCC Part 15.247 DTS submissions with FCC ID: WSVSUNVOTEKEYE1X.

#### **Test Methodology**

All measurements contained in this report were conducted with ANSI C63.4-2014, American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the range of 9 kHz to 40 GHz.

All radiated and conducted emissions measurement was performed at Bay Area Compliance Laboratories Corp. (Kunshan). The radiated testing was performed at an antenna-to-EUT distance of 3 meters.

#### **Test Facility**

The test site used by Bay Area Compliance Laboratories Corp. (Kunshan) to collect test data is located on the Chenghu Road, Kunshan Development Zone No.248, Kunshan, Jiangsu, China

Test site at Bay Area Compliance Laboratories Corp. (Kunshan) has been fully described in reports submitted to the Federal Communication Commission (FCC). The details of these reports have been found to be in compliance with the requirements of Section 2.948 of the FCC Rules on November 06, 2014. The facility also complies with the radiated and AC line conducted test site criteria set forth in ANSI C63.4.

The Federal Communications Commission has the reports on file and is listed under FCC Registration No.: 815570. The test site has been approved by the FCC for public use and is listed in the FCC Public Access Link (PAL) database.

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## **SYSTEM TEST CONFIGURATION (FCC §15.27)**

#### Justification

The system was configured for testing in a typical fashion (as normally used by a typical user).

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#### **EUT Exercise Software**

No exercise software was used.

#### **Special Accessories**

No special accessory was used.

## **Equipment Modifications**

No modification was made to the EUT tested.

### **Support Equipment List and Details**

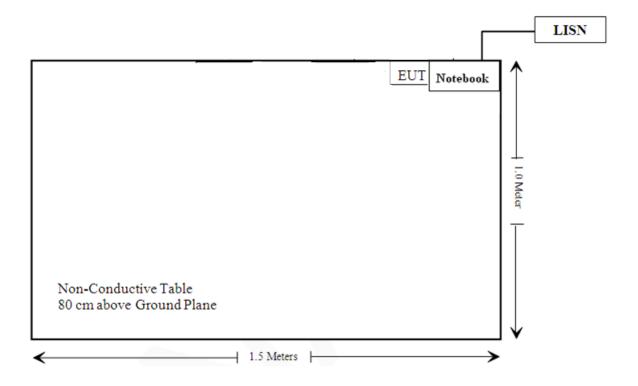
| Manufacturer | Description | Description Model |           |
|--------------|-------------|-------------------|-----------|
| DELL         | PC          | GX620             | D65874152 |

#### **External I/O Cable**

| Cable Description | Shielding Type | Length (m) | From Port | То |
|-------------------|----------------|------------|-----------|----|
| /                 | /              | /          | /         | /  |

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## **Block Diagram of Test Setup**



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## SUMMARY OF TEST RESULTS

| FCC Rules | Description of Test         | Results    |
|-----------|-----------------------------|------------|
| §15.107   | AC Line Conducted Emissions | Compliance |
| §15.109   | Radiated Emissions          | Compliance |

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#### FCC §15.107 - AC LINE CONDUCTED EMISSIONS

#### **Applicable Standard**

According to FCC§15.107

#### **Measurement Uncertainty**

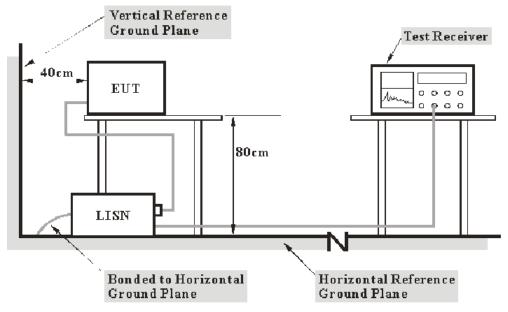
Input quantities to be considered for conducted disturbance measurements maybe receiver reading, attenuation of the connection between LISN and receiver, LISN voltage division factor, LISN VDF frequency interpolation and receiver related input quantities, etc.

Based on CISPR 16-4-2:2011, the expended combined standard uncertainty of conducted disturbance test at Bay Area Compliance Laboratories Corp. (Kunshan) is shown as below. And the uncertainty will not be taken into consideration for the test data recorded in the report.

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| Port     | Expanded Measurement uncertainty       |  |  |
|----------|--|--|--|
| AC Mains | 3.26 dB (k=2, 95% level of confidence) |  |  |
| CAT 3    | 3.70 dB (k=2, 95% level of confidence) |  |  |
| CAT 5    | 3.86 dB (k=2, 95% level of confidence) |  |  |
| CAT 6    | 4.64 dB (k=2, 95% level of confidence) |  |  |

#### **EUT Setup**



Note: 1. Support units were connected to second LISN.

2. Both of LISNs (AMIN) 80 cm from EUT and at the least 80 cm from other units and other metal planes support units.

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The measurement procedure of EUT setup is according with ANSI C63.4-2014. The related limit was specified in FCC Part 15.107 Class B.

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The EUT was connected to an AC 120V/60 Hz power source.

#### **EMI Test Receiver Setup**

The EMI test receiver was set to investigate the spectrum from 150 kHz to 30 MHz.

During the conducted emission test, the EMI test receiver was set with the following configurations:

| Frequency Range  | IF B/W |  |
|------------------|--------|--|
| 150 kHz – 30 MHz | 9 kHz  |  |

#### **Test Procedure**

During the conducted emission test, the EUT was connected to the outlet of the LISN.

Maximizing procedure was performed on the six (6) highest emissions of the EUT.

All final data was recorded in the Quasi-peak and average detection mode.

#### **Test Equipment List and Details**

| Manufacturer    | Description       | Model Serial Number |            | Calibration<br>Date | Calibration<br>Due Date |
|-----------------|-------------------|---------------------|------------|---------------------|-------------------------|
| Rohde & Schwarz | EMI Test Receiver | ESCS30              | 831294/005 | 2015-11-04          | 2016-11-03              |
| Rohde & Schwarz | LISN              | ESH3-Z5             | 12005      | 2015-11-04          | 2016-11-03              |
| Rohde & Schwarz | LISN              | ESH3-Z5             | 12008      | 2016-06-23          | 2017-06-22              |
| BACL            | RF cable          | KS-LAB-09           | KS-LAB-09  | 2016-06-16          | 2017-06-15              |
| Rohde & Schwarz | CE Test software  | EMC 32              | V 09.10.0  |                     |                         |

<sup>\*</sup> Statement of Traceability: Bay Area Compliance Laboratories Corp. (Kunshan) attests that all calibrations have been performed in accordance to requirements that traceable to National Primary Standards and International System of Units (SI).

#### **Corrected Factor & Margin Calculation**

The Corrected factor is calculated by adding LISN VDF (Voltage Division Factor), Cable Loss and Transient Limiter Attenuation. The basic equation is as follows:

Correction Factor = LISN VDF + Cable Loss

The "Margin" column of the following data tables indicates the degree of compliance with the applicable limit. For example, a margin of 7dB means the emission is 7 dB below the limit. The equation for margin calculation is as follows:

Margin = Limit –(QuasiPeak & Average)

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#### **Test Results Summary**

According to the recorded data in following table, the EUT complied with the <u>FCC Part 15.107 Class B</u>, the worst margin reading as below:

#### 11.64 dB at 4.725000 MHz in the Line conducted mode

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Refer to CISPR16-4-2:2011 and CISPR 16-4-1:2009, the measured level complies with the limit if

$$L_{\rm m} + U_{(L{\rm m})} \leq L_{\rm lim} + U_{\rm cispr}$$

In BACL,  $U_{(Lm)}$  is less than  $U_{cispr}$ , if  $L_m$  is less than  $L_{lim}$ , it implies that the EUT complies with the limit.

#### **Test Data**

#### **Environmental Conditions**

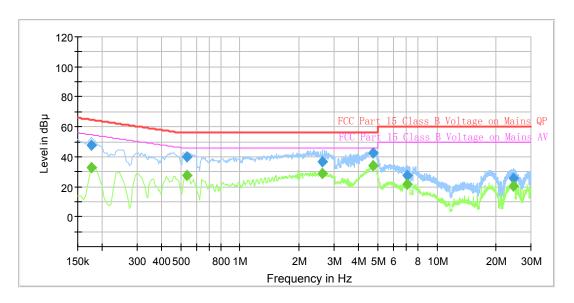
| Temperature:       | 25℃       |
|--------------------|-----------|
| Relative Humidity: | 51 %      |
| ATM Pressure:      | 101.0 kPa |

The testing was performed by Allen.tian on 2016-07-04

Test Mode: Operation (communication with PC)

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#### AC 120V/60 Hz, Line

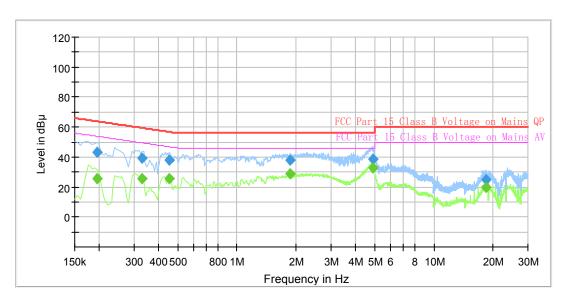


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| Frequency (MHz) | QuasiPeak<br>(dB µ V) | Average<br>(dB \mu V) | Limit<br>(dB \mu V) | Margin<br>(dB) | Bandwidth<br>(kHz) | Line | Corr. (dB) |
|-----------------|-----------------------|-----------------------|---------------------|----------------|--------------------|------|------------|
|                 |                       |                       |                     |                | •                  |      |            |
| 0.175000        |                       | 32.70                 | 54.72               | 22.02          | 9.000              | L1   | 11.0       |
| 0.175000        | 47.92                 |                       | 64.72               | 16.80          | 9.000              | L1   | 11.0       |
| 0.540000        |                       | 27.26                 | 46.00               | 18.74          | 9.000              | L1   | 11.0       |
| 0.540000        | 39.63                 |                       | 56.00               | 16.37          | 9.000              | L1   | 11.0       |
| 2.610000        |                       | 28.55                 | 46.00               | 17.45          | 9.000              | L1   | 11.2       |
| 2.610000        | 36.35                 |                       | 56.00               | 19.65          | 9.000              | L1   | 11.2       |
| 4.725000        |                       | 34.36                 | 46.00               | 11.64          | 9.000              | L1   | 11.3       |
| 4.725000        | 42.49                 |                       | 56.00               | 13.51          | 9.000              | L1   | 11.3       |
| 7.035000        |                       | 21.93                 | 50.00               | 28.07          | 9.000              | L1   | 11.4       |
| 7.035000        | 27.23                 |                       | 60.00               | 32.77          | 9.000              | L1   | 11.4       |
| 24.485000       |                       | 20.69                 | 50.00               | 29.31          | 9.000              | L1   | 11.4       |
| 24.485000       | 25.27                 |                       | 60.00               | 34.73          | 9.000              | L1   | 11.4       |

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#### AC 120V/60 Hz, Neutral



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| Frequency (MHz) | QuasiPeak<br>(dB µ V) | Average<br>(dB \mu V) | Limit<br>(dB \mu V) | Margin<br>(dB) | Bandwidth<br>(kHz) | Line | Corr. (dB) |
|-----------------|-----------------------|-----------------------|---------------------|----------------|--------------------|------|------------|
|                 |                       |                       |                     |                | ,                  |      |            |
| 0.195000        |                       | 25.53                 | 53.82               | 28.29          | 9.000              | N    | 11.0       |
| 0.195000        | 43.23                 |                       | 63.82               | 20.59          | 9.000              | N    | 11.0       |
| 0.330000        |                       | 25.38                 | 49.45               | 24.07          | 9.000              | N    | 11.0       |
| 0.330000        | 39.13                 |                       | 59.45               | 20.32          | 9.000              | N    | 11.0       |
| 0.455000        |                       | 25.34                 | 46.78               | 21.44          | 9.000              | N    | 11.0       |
| 0.455000        | 37.99                 |                       | 56.78               | 18.79          | 9.000              | N    | 11.0       |
| 1.870000        |                       | 28.59                 | 46.00               | 17.41          | 9.000              | N    | 11.2       |
| 1.870000        | 37.73                 |                       | 56.00               | 18.27          | 9.000              | N    | 11.2       |
| 4.890000        |                       | 32.45                 | 46.00               | 13.55          | 9.000              | N    | 11.4       |
| 4.890000        | 38.37                 |                       | 56.00               | 17.63          | 9.000              | N    | 11.4       |
| 18.465000       |                       | 19.88                 | 50.00               | 30.12          | 9.000              | N    | 11.4       |
| 18.465000       | 24.73                 |                       | 60.00               | 35.27          | 9.000              | N    | 11.4       |

#### Note:

1) Correction Factor =LISN VDF (Voltage Division Factor) + Cable Loss

The corrected factor has been input into the transducer of the test software.

2) Margin = Limit –(QuasiPeak&Average)

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#### FCC §15.109 - RADIATED EMISSIONS

#### **Applicable Standard**

FCC §15.109

#### **Measurement Uncertainty**

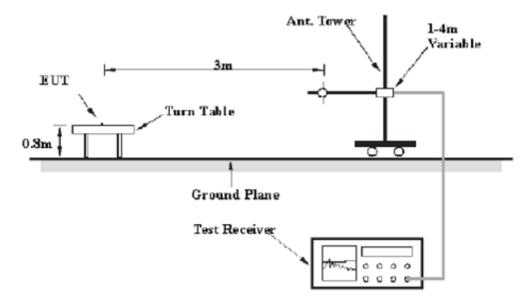
All measurements involve certain levels of uncertainties, especially in field of EMC. The factors contributing to uncertainties are spectrum analyzer, cable loss, antenna factor calibration, antenna directivity, antenna factor variation with height, antenna phase center variation, antenna factor frequency interpolation, measurement distance variation, site imperfections, mismatch (average), and system repeatability.

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Based on CISPR 16-4-2:2011, the expended combined standard uncertainty of radiation emissions at Bay Area Compliance Laboratories Corp. (Kunshan) is shown in below table. And the uncertainty will not be taken into consideration for the test data recorded in the report

| Frequency      | Polarity            | Measurement uncertainty                |  |
|----------------|---------------------|--|--|
| 30 MHz~200 MHz | Horizontal          | 4.62 dB (k=2, 95% level of confidence) |  |
| 30 MHZ~200 MHZ | Vertical            | 4.54 dB (k=2, 95% level of confidence) |  |
| 200 MHz∼1 GHz  | Horizontal          | 4.84 dB (k=2, 95% level of confidence) |  |
| 200 MHZ~1 GHZ  | Vertical            | 5.91 dB (k=2, 95% level of confidence) |  |
| 1 GHz~6 GHz    | Horizontal/Vertical | 4.68 dB (k=2, 95% level of confidence) |  |
| Above 6 GHz    | Horizontal/Vertical | 4.92 dB (k=2, 95% level of confidence) |  |

#### **EUT Setup**



The radiated emission tests were performed in the 3 meters chamber test site, using the setup accordance with the ANSI C63.4-2014. The specification used was the FCC Part 15.109 Class B limits.

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The external I/O cables were draped along the test table and formed a bundle 30 to 40 cm long in the middle.

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The spacing between the peripherals was 10 cm.

The EUT was connected to an AC 120V/60 Hz power source.

#### **EMI Test Receiver Setup**

The system was investigated from 30 MHz to 13 GHz.

During the radiated emission test, the EMI test receiver was set with the following configurations:

| Frequency Range   | RBW     | Video B/W | IF B/W  | Detector |
|-------------------|---------|-----------|---------|----------|
| 30 MHz – 1000 MHz | 100 kHz | 300 kHz   | 120 kHz | QP       |
| Above 1 GHz       | 1MHz    | 3 MHz     | /       | PK       |
| Above I GHZ       | 1MHz    | 10 Hz     | /       | Ave.     |

#### **Test Procedure**

Maximizing procedure was performed on the highest emissions to ensure that the EUT complied with all installation combinations.

All data was recorded in the Quasi-peak detector mode from 30 MHz to 1 GHz and PK and average detector modes for frequencies above 1 GHz.

#### **Test Equipment List and Details**

| Manufacturer      | Description                    | Model      | Serial Number | Calibration<br>Date | Calibration<br>Due Date |  |
|-------------------|--------------------------------|------------|---------------|---------------------|-------------------------|--|
| Sonoma Instrunent | Amplifier                      | 330        | 171377        | 2015-09-16          | 2016-09-15              |  |
| Rohde & Schwarz   | EMI Test Receiver              | ESCI       | 100195        | 2016-05-20          | 2017-05-19              |  |
| Sunol Sciences    | nol Sciences Broadband Antenna |            | A090314-2     | 2015-11-07          | 2016-11-06              |  |
| ETS               | Horn Antenna                   | 3115       | 6229          | 2015-11-07          | 2016-11-06              |  |
| Rohde & Schwarz   | Signal Analyzer                | FSIQ26     | 100048        | 2015-11-04          | 2016-11-03              |  |
| Mini              | Pre-amplifier                  | ZVA-183-S+ | 857001418     | 2015-09-16          | 2016-09-15              |  |
| BACL              | RF cable                       | KS-LAB-012 | KS-LAB-012    | 2016-06-16          | 2017-06-15              |  |
| НР                | Signal Generator               | E4421B     | US38440505    | 2015-11-12          | 2016-11-11              |  |
| R&S               | Auto test Software             | EMC32      | V 09.10.0     | -                   | -                       |  |

<sup>\*</sup> Statement of Traceability: Bay Area Compliance Laboratories Corp. (Kunshan) attests that all calibrations have been performed in accordance to requirements that traceable to National Primary Standards and International System of Units (SI).

#### **Correction Factor & Margin Calculation**

The Correction Factor is calculated by adding the Antenna Factor and Cable Loss, and subtracting the Amplifier Gain. The basic equation is as follows:

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Correction Factor = Antenna Factor + Cable Loss - Amplifier Gain

The "Margin" column of the following data tables indicates the degree of compliance with the applicable limit. For example, a margin of 7 dB means the emission is 7 dB below the limit. The equation for margin calculation is as follows:

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Margin = Limit –(QuasiPeak & Average)

#### **Test Results Summary**

According to the data in the following table, the EUT complied with the FCC §15.109 Class B, with the worst margin reading of:

#### 3.21 dB at 4807.615230 MHz in the Horizontal polarization mode

Refer to CISPR16-4-2:2011 and CISPR 16-4-1:2009, the measured level complies with the limit if

$$L_{\rm m} + U_{(L{\rm m})} \leq L_{\rm lim} + U_{\rm cispr}$$

In BACL,  $U_{(Lm)}$  is less than  $U_{\text{cispr}}$ , if  $L_{\text{m}}$  is less than  $L_{\text{lim}}$ , it implies that the EUT complies with the limit.

#### **Test Data**

#### **Environmental Conditions**

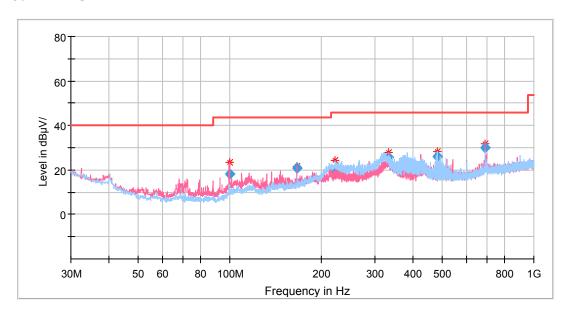
| Temperature:       | 25℃       |  |  |
|--------------------|-----------|--|--|
| Relative Humidity: | 51 %      |  |  |
| ATM Pressure:      | 101.0 kPa |  |  |

The testing was performed by Allen Tian on 2016-07-28

*Test Mode: Operation (communication with PC)* 

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#### $30 MHz \sim 1 GHz$



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| Frequency<br>(MHz) | QuasiPeak<br>(dB µ V/m) | Limit<br>(dB \mu V/m) | Margin<br>(dB) | Bandwidth<br>(kHz) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB) |
|--------------------|-------------------------|-----------------------|----------------|--------------------|-------------|-----|---------------|------------|
| 99.840000          | 18.16                   | 43.50                 | 25.34          | 120.000            | 100.0       | V   | 208.0         | -13.8      |
| 166.527500         | 20.73                   | 43.50                 | 22.77          | 120.000            | 100.0       | V   | 0.0           | -12.2      |
| 222.545000         | 18.48                   | 46.00                 | 27.52          | 120.000            | 100.0       | Н   | 230.0         | -12.4      |
| 331.912500         | 25.66                   | 46.00                 | 20.34          | 120.000            | 200.0       | V   | 160.0         | -9.8       |
| 480.565000         | 26.13                   | 46.00                 | 19.87          | 120.000            | 100.0       | Н   | 226.0         | -6.2       |
| 688.993750         | 30.10                   | 46.00                 | 15.90          | 120.000            | 100.0       | V   | 269.0         | -2.8       |

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*Test mode: Operation (communication with PC)* 

#### **Above 1GHz**

| Frequency<br>(MHz) | MaxPeak<br>(dB \mu V/m) | Average (dBV/m) | Limit<br>(dB \mu V/m) | Margin (dB) | Bandwidth<br>(kHz) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB) |
|--------------------|-------------------------|-----------------|-----------------------|-------------|--------------------|-------------|-----|---------------|------------|
| 1721.442886        |                         | 30.67           | 54.00                 | 23.33       | 1000.000           | 100.0       | Н   | 233.0         | 3.4        |
| 1721.442886        | 45.29                   |                 | 74.00                 | 28.71       | 1000.000           | 100.0       | Н   | 233.0         | 3.4        |
| 1751.503006        | 39.20                   |                 | 74.00                 | 34.8        | 1000.000           | 100.0       | V   | 299.0         | 3.5        |
| 1751.503006        |                         | 25.88           | 54.00                 | 28.12       | 1000.000           | 100.0       | V   | 299.0         | 3.5        |
| 2012.024048        |                         | 34.97           | 54.00                 | 19.03       | 1000.000           | 100.0       | Н   | 223.0         | 4.4        |
| 2012.024048        | 48.18                   |                 | 74.00                 | 25.82       | 1000.000           | 100.0       | Н   | 223.0         | 4.4        |
| 2242.484970        | 52.46                   |                 | 74.00                 | 21.54       | 1000.000           | 100.0       | Н   | 228.0         | 4.7        |
| 2242.484970        |                         | 32.57           | 54.00                 | 21.43       | 1000.000           | 100.0       | Н   | 228.0         | 4.7        |
| 2402.805611        | 48.70                   |                 | 74.00                 | 25.3        | 1000.000           | 100.0       | Н   | 228.0         | 4.9        |
| 2402.805611        |                         | 39.50           | 54.00                 | 14.5        | 1000.000           | 100.0       | Н   | 228.0         | 4.9        |
| 4807.615230        |                         | 50.79           | 54.00                 | 3.21        | 1000.000           | 100.0       | Н   | 19.0          | 13.3       |
| 4807.615230        | 57.67                   |                 | 74.00                 | 16.33       | 1000.000           | 100.0       | Н   | 19.0          | 13.3       |

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#### Note:

- 1) Correction Factor=Antenna factor (RX) + cable loss amplifier factor
- 2) Margin = Limit (QuasiPeak & Average)

\*\*\*\* END OF REPORT \*\*\*\*

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