

FCC DoC TEST REPORT

for

DC-DC CONVERTER

Model: PAW/PBW SERIES

Brand: DANUBE

Test Report Number:

80826401-D

Issued for

Danube Enterprise Co., Ltd.

A2, No. 255, Fengren Rd., Renwu Shiang, Kaohsiung County 814, Taiwan(R.O.C.)

Issued by

Compliance Certification Services Inc.

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Issued Date: September 15, 2008



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REVISION HISTORY

| Rev. | Issue Date | Revisions | Effect Page | Revised By |
|------|--------------------|---------------|-------------|------------|
| 00 | September 15, 2008 | Initial Issue | ALL | Leah Peng |
| | | | | |
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TEST RESULT CERTIFICATION

Product: DC-DC CONVERTER

Model: PAW/PBW SERIES

Brand Name: DANUBE

Applicant: Danube Enterprise Co., Ltd.

A2, No. 255, Fengren Rd., Renwu Shiang, Kaohsiung County 814, Taiwan(R.O.C.)

Manufacture: Danube Enterprise Co., Ltd.

A2, No. 255, Fengren Rd., Renwu Shiang, Kaohsiung County 814, Taiwan(R.O.C.)

Tested: August 26, 2008~September 15, 2008

| EMISSION | | | |
|--|-----------------------|--------|------------------------------|
| Standard | Item | Result | Remarks |
| FCC 47 CFR Part 15 Subpart B, ICES-003 Issue 4 ANSI C63.4 : 2003 | Conducted (Main Port) | N/A | No requirement for DC device |
| | Radiated | PASS | Meet Class B limit |

- NOTE:** 1. The statements of test result on the above are decided by the request of test standard only; the measurement uncertainties are not factored into this compliance determination.
 2. The information of measurement uncertainty is available upon the customer's request.

| Deviation from Applicable Standard |
|------------------------------------|
| None |

The above equipment has been tested by Compliance Certification Services Inc., and found compliance with the requirements set forth in the technical standards mentioned above. The results of testing in this report apply only to the product/system, which was tested. Other similar equipment will not necessarily produce the same results due to production tolerance and measurement uncertainties.

Approved by:

Jeter Wu
Section Manager

Reviewed by:

Eric Huang
Assistant Section Manager



1 EUT DESCRIPTION

| | |
|-------------------------|--|
| Product | DC-DC CONVERTER |
| Model | PAW/PBW SERIES |
| Brand Name | DANUBE |
| Applicant | Danube Enterprise Co., Ltd. |
| Manufacturer | Danube Enterprise Co., Ltd. |
| Housing material | Metal |
| EUT Type | <input checked="" type="checkbox"/> Engineering Sample. <input type="checkbox"/> Product Sample. <input type="checkbox"/> Mass Product Sample. |
| Serial Number | 80826401 |
| Received Date | August 26, 2008 |
| Power Source | For model: PBWS-4803.3 (I/P: 36-75VDC, O/P: 3.3VDC, 700mA) For model: PBWS-2405 (I/P: 18-36VDC, O/P: 5VDC, 600mA) For model: PBWD-0515 (I/P: 4.5-9VDC, O/P: +/-15VDC, +/-100mA) For model: PBWS-0515 (I/P: 4.5-9VDC, O/P: 15VDC, 200mA) For model: PBWD-4805 (I/P: 36-75VDC, O/P: +/-5VDC, +/-300mA) For model: PBWS-4803.3-3K (I/P: 36-75VDC, O/P: 3.3VDC) |

NOTE: Client consigns six model samples to test (Model Number: **PBWS-4803.3; PBWS-2405; PBWD-0515; PBWS-0515; PBWD-4805; PBWS-4803.3-3K**). Therefore, the testing Lab. just guarantees the unit, which has been tested.

| | Series | Coding scheme |
|---|------------|--|
| 1 | PAW Series | <p>PAWv-xyyyJ PAWv-xyyyTggg-3K</p> <p>v= S(single output) D(Dual ouptut)</p> <p>xx=05(4.5~9V input voltage) 12(9~18V input voltage) 24(18~36V input voltage) 48(36~75V input voltage)</p> <p>yy=03.3(3.3V single output) 05(5V single output ; ±5V Dual output) 09(9V single output ; ±9V Dual output) 12(12V single output ; ±12V Dual output) 15(15V single output ; ±15V Dual output) 24(24V single output)</p> <p>J= Additional capacitance can be added from this pin to <i>pin7</i></p> <p>T=4:1 input voltage Range ggg=0~9 , A~Z or blank for market purpose</p> <p>-3K=3KVDC Isolation(single output only)</p> |
| 2 | PBW Series | <p>PBWv-xyyyJ PBWv-xyyyTggg-3K</p> <p>v= S(single output) D(Dual ouptut)</p> <p>xx=05(4.5~9V input voltage) 12(9~18V input voltage) 24(18~36V input voltage) 48(36~75V input voltage)</p> <p>yy=03.3(3.3V single output) 05(5V single output ; ±5V Dual output) 09(9V single output ; ±9V Dual output) 12(12V single output ; ±12V Dual output) 15(15V single output ; ±15V Dual output) 24(24V single output)</p> <p>J= Additional capacitance can be added from this pin to <i>pin7</i> ggg=0~9 , A~Z or blank for market purpose</p> <p>-3K=3KVDC Isolation(single output only)</p> |



2 TEST METHODOLOGY

2.1. DECISION OF FINAL TEST MODE

The EUT was tested together with the above additional components, and a configuration, which produced the worst emission levels, was selected and recorded in this report.

The test configuration/ mode is as the following:

Test Mode

1. Full Load

Model Number:

- (1) PBWS-4803.3
- (2) PBWS-2405
- (3) PBWD-0515
- (4) PBWS-0515
- (5) PBWD-4805
- (6) PBWS-4803.3-3K

2.2. EUT SYSTEM OPERATION

1. Setup whole system for test as shown on setup diagram.
2. Turn on power and check function.
3. Start to test.



3 SETUP OF EQUIPMENT UNDER TEST

3.1. DESCRIPTION OF SUPPORT UNITS

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

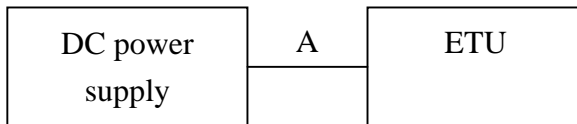
| No. | Product | Manufacturer | Model No. | Certify No. | Signal cable |
|-----|-----------------|--------------|-----------|-------------|--------------------------|
| 1 | DC power supply | LOKO | DPS-5050 | DOC | Power cable, unshd, 1.6m |

| No. | Signal cable description | |
|-----|--------------------------|-------------------------|
| A | DC Power Cable | Unshielded, 0.2m 1 pcs. |

NOTE:

- 1) All the equipment/cables were placed in the worst-case configuration to maximize the emission during the test.
- 2) Grounding was established in accordance with the manufacturer’s requirements and conditions for the intended use.

3.2. CONFIGURATION OF SYSTEM UNDER TEST



4 FACILITIES AND ACCREDITATIONS

4.1. FACILITIES

All measurement facilities used to collect the measurement data are located at

No. 8, Jiu Cheng Ling, Jiaokeng Village, Sinhua Township, Tainan Hsien 712, Taiwan R.O.C.

The sites are constructed in conformance with the requirements of ANSI C63.4 and CISPR Publication 22. All receiving equipment conforms to CISPR Publication 16-1, "Radio Interference Measuring Apparatus and Measurement Methods."

4.2. ACCREDITATIONS

Our laboratories are accredited and approved by the following approval agencies according to ISO/IEC 17025.

| | |
|---------------|-----------------|
| USA | FCC |
| Japan | VCCI |
| Canada | INDUSTRY CANADA |
| Taiwan | TAF, BSMI |
| Europe | TÜV NORD |

Copies of granted accreditation certificates are available for downloading from our web site, <http://www.ccsemc.com.tw>

4.3. MEASUREMENT UNCERTAINTY

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the EUT as specified in CISPR 16-4-2:

| Measurement | Frequency | Uncertainty |
|---------------------|-----------------|-------------|
| Conducted emissions | 9kHz~30MHz | ±2.05dB |
| Radiated emissions | 30MHz ~ 1000MHz | ±2.39dB |

This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.



5 EMISSION TEST

5.1. CONDUCTED EMISSION MEASUREMENT

5.1.1. LIMITS

| FREQUENCY (MHz) | Class A (dBuV) | | Class B (dBuV) | |
|-----------------|----------------|---------|----------------|---------|
| | Quasi-peak | Average | Quasi-peak | Average |
| 0.15 - 0.5 | 79 | 66 | 66 - 56 | 56 - 46 |
| 0.50 - 5.0 | 73 | 60 | 56 | 46 |
| 5.0 - 30.0 | 73 | 60 | 60 | 50 |

NOTE:

- (1) The lower limit shall apply at the transition frequencies.
- (2) The limit decreases in line with the logarithm of the frequency in the range of 0.15 to 0.50 MHz.
- (3) All emanations from a class A/B digital device or system, including any network of conductors and apparatus connected thereto, shall not exceed the level of field strengths specified above.

5.1.2. TEST INSTRUMENTS

| Conducted Emission room #1 | | | | |
|----------------------------|------------------------------|--------------|---------------|-------------------------------------|
| Name of Equipment | Manufacturer | Model | Serial Number | Calibration Due |
| L.I.S.N. | SCHWARZBECK | NNLK 8121 | 8121-446 | NOV. 14, 2008 For Insertion loss |
| | Rohde & Schwarz | ESH 3-Z5 | 840062/021 | SEP. 28, 2008 |
| TEST RECEIVER | Rohde & Schwarz | ESCS 30 | 100348 | JUL 02, 2009 |
| TYPE N COAXIAL CABLE | SUHNER | BELDEN9913 | 2981 | FEB. 26, 2009 |
| Test S/W | e-3 (5.04211c) R&S (2.27) | | | |

NOTE: The calibration interval of the above test instruments is 12 months and the calibrations are traceable to NML/ROC and NIST/USA.

5.1.3. TEST PROCEDURES

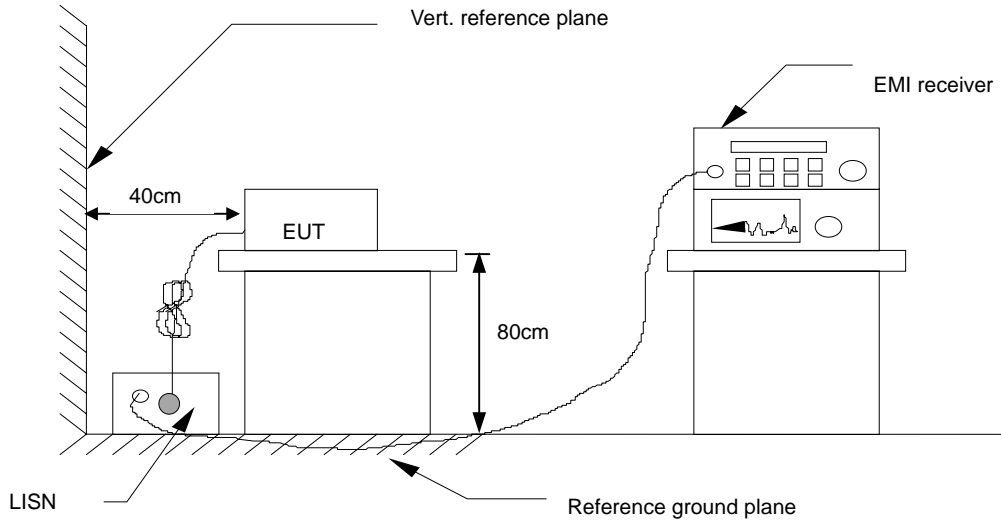
Procedure of Preliminary Test

- The EUT and Support equipment, if needed, was set up as per the test configuration to simulate typical usage per the user's manual. When the EUT is a tabletop system, a wooden table with a height of 0.8 m is used and is placed on the ground plane as per ANSI C63.4 (see Test Facility for the dimensions of the ground plane used). When the EUT is a floor standing equipment, it is placed on the ground plane, which has a 3-12 mm non-conductive covering to insulate the EUT from the ground plane.
- All I/O cables were positioned to simulate typical actual usage as per ANSI C63.4.
- The test equipment EUT installed received DC main power, through a Line Impedance Stabilization Network (LISN), which supplied power source and was grounded to the ground plane.
- All support equipment power received from a second LISN.
- The EUT test program was started. Emissions were measured on each current carrying line of the EUT using an EMI Test Receiver connected to the LISN powering the EUT.
- The Receiver scanned from 150kHz to 30MHz for emissions in each of the test modes.
- During the above scans, the emissions were maximized by cable manipulation.
- The test mode(s) described in Item 3.1 were scanned during the preliminary test.
- After the preliminary scan, we found the test mode described in Item 3.1 producing the highest emission level.
- The EUT configuration and cable configuration of the above highest emission levels were recorded for reference of the final test.

Procedure of Final Test

- EUT and support equipment were set up on the test bench as per the configuration with highest emission level in the preliminary test.
- A scan was taken on both power lines, Line 1 and Line 2, recording at least the six highest emissions. Emission frequency and amplitude were recorded into a computer in which correction factors were used to calculate the emission level and compare reading to the applicable limit.
- The test data of the worst-case condition(s) was recorded.

5.1.4. TEST SETUP



- For the actual test configuration, please refer to the related item – Photographs of the Test Configuration.

5.1.5. DATA SAMPLE

| Freq. (MHz) | LISN Factor (dB) | Cable Loss (dB) | Meter Reading (dBuV) | Measured Level (dBuV) | Limits (dBuV) | Over Limits (dBuV) | Detector |
|-------------|------------------|-----------------|----------------------|-----------------------|---------------|--------------------|----------|
| x.xx | 9.6 | 0.1 | 15.7 | 25.4 | 46 | -20.6 | QP |

- REMARKS :**
1. Level (dBuV) = Read Level (dBuV) + LISN Factor (dB) + Cable Loss (dB)
 2. Over Limit value (dB) = Level (dBuV) – Limit Line (dBuV)

5.1.6. TEST RESULTS

NOTE: This EUT has not connection to AC Source directly. No applicability for this test.



5.2. LIMITS OF RADIATED EMISSION MEASUREMENT

| FREQUENCY (MHz) | dBuV/m (At 10m) | |
|-----------------|-----------------|---------|
| | Class A | Class B |
| 30 ~ 230 | 40 | 30 |
| 230 ~ 1000 | 47 | 37 |

NOTE: (1) The lower limit shall apply at the transition frequencies.
 (2) Emission level (dBuV/m) = 20 log Emission level (uV/m).

5.2.1. TEST INSTRUMENTS

| Open Area Test Site # 5 | | | | |
|-------------------------|----------------------------|-----------|---------------|-----------------|
| Name of Equipment | Manufacturer | Model | Serial Number | Calibration Due |
| TEST RECEIVER | Rohde & Schwarz | ESCS 30 | 100294 | JAN. 24, 2009 |
| Pre-Amplifier | CCS | EPA-3000A | ----- | N.C.R. |
| TYPE N COAXIAL CABLE | SUHNER | CHA9513 | 004 | AUG. 23, 2009 |
| BILOG ANTENNA | Sunol sciences | JB1 | A070506-1 | JUL. 11, 2009 |
| Test Software | EMI e-3 / AUDIX (5.04211c) | | | |

NOTE: 1. The calibration interval of the above test instruments is 12 months and the calibrations are traceable to NML/ROC and NIST/USA.
 2. N.C.R = No Calibration Request.



5.2.2. TEST PROCEDURES

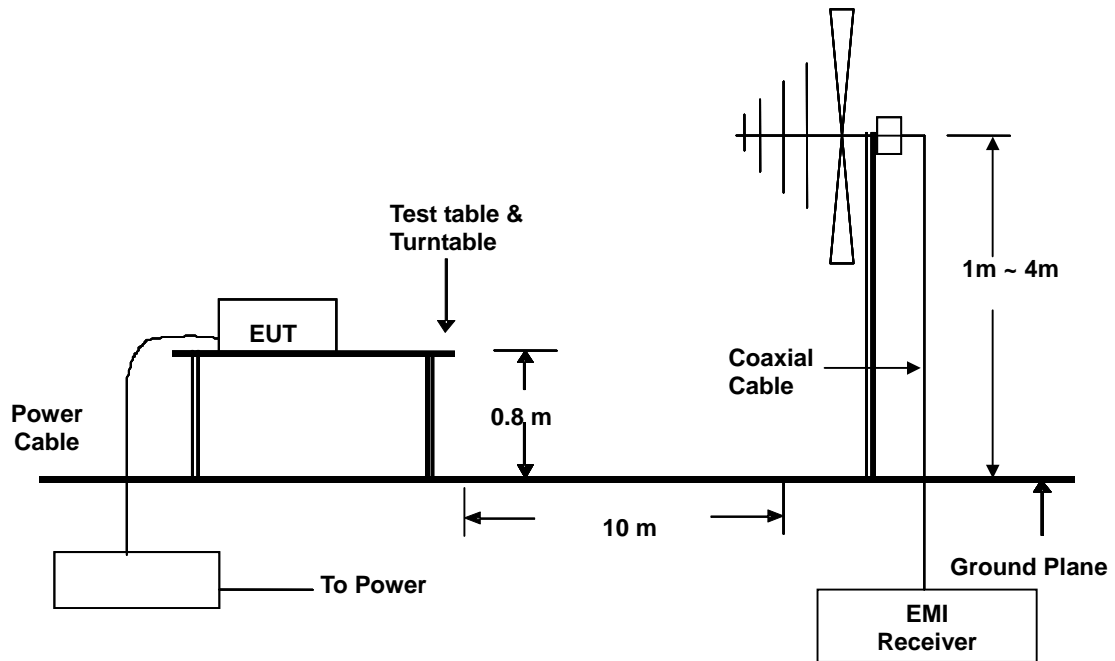
Procedure of Preliminary Test

- The equipment was set up as per the test configuration to simulate typical usage per the user's manual. When the EUT is a tabletop system, a wooden turntable with a height of 0.8 meters is used which is placed on the ground plane. When the EUT is a floor standing equipment, it is placed on the ground plane which has a 3-12 mm non-conductive covering to insulate the EUT from the ground plane.
- Support equipment, if needed, was placed as per ANSI C63.4.
- All I/O cables were positioned to simulate typical usage as per ANSI C63.4.
- The EUT received DC power source from the outlet socket under the turntable. All support equipment power received from another socket under the turntable.
- Mains cables, telephone lines or other connections to auxiliary equipment located outside the test shall drape to the floor, be fitted with ferrite clamps or ferrite tubes placed on the floor at the point where the cable reaches the floor and then routed to the place where they leave the turntable. No extension cords shall be used to mains receptacle.
- The antenna was placed at 10 m away from the EUT as stated in ANSI C63.4. The antenna connected to the Spectrum Analyzer via a cable and at times a pre-amplifier would be used.
- The Analyzer / Receiver quickly scanned from 30MHz to 1000MHz. The EUT test program was started. Emissions were scanned and measured rotating the EUT to 360 degrees and positioning the antenna 1 to 4 m above the ground plane, in both the vertical and the horizontal polarization, to maximize the emission reading level.
- The test mode(s) described in Item 3.1 were scanned during the preliminary test:
- After the preliminary scan, we found the test mode described in Item 3.1 producing the highest emission level.
- The EUT and cable configuration, antenna position, polarization and turntable position of the above highest emission level were recorded for the final test.

Procedure of Final Test

- EUT and support equipment were set up on the turntable as per the configuration with highest emission level in the preliminary test.
- The Analyzer / Receiver scanned from 30MHz to 1000MHz. Emissions were scanned and measured rotating the EUT to 360 degrees, varying cable placement and positioning the antenna 1 to 4 m above the ground plane, in both the vertical and the horizontal polarization, to maximize the emission reading level.
- Recorded at least the six highest emissions. Emission frequency, amplitude, antenna position, polarization and turntable position were recorded into a computer in which correction factors were used to calculate the emission level and compare reading to the applicable limit and only Q.P. reading is presented.
- The test data of the worst-case condition(s) was recorded.

5.2.3. TEST SETUP



- For the actual test configuration, please refer to the related item – Photographs of the Test Configuration.

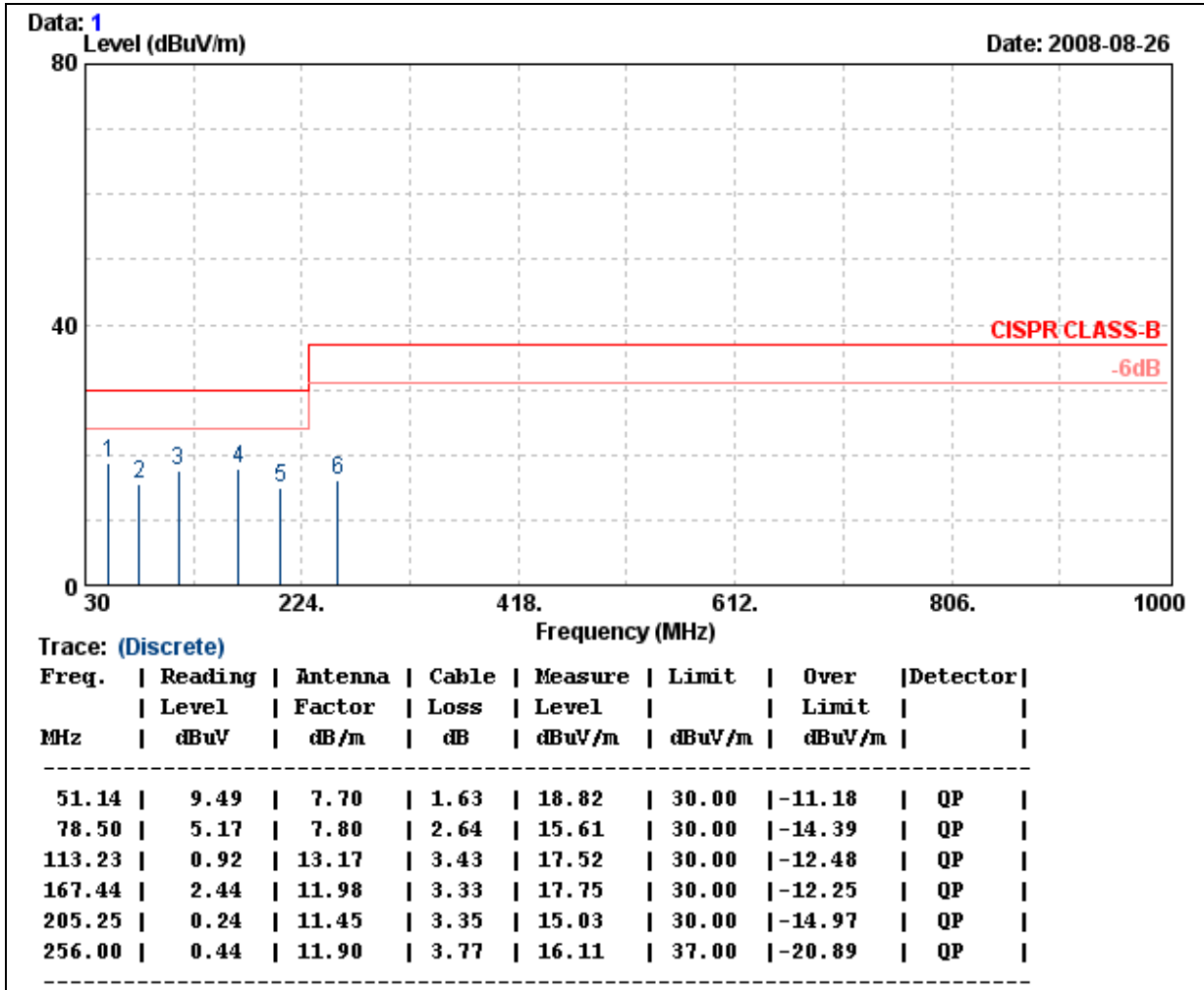
5.2.4. DATA SAMPLE

| Freq. (MHz) | Reading Level (dBuV) | Antenna Factor (dB/m) | Cable Loss (dB) | Measure Level (dBuV/m) | Limit (dBuV/m) | Over Limit (dBuV/m) |
|-------------|----------------------|-----------------------|-----------------|------------------------|----------------|---------------------|
| xx.xx | 14.00 | 12 | 0.2 | 26.2 | 30 | -3.80 |

REMARKS : 1.Level (dBuV/m) = Read Level (dBuV) + Antenna Factor (dB/m) + Cable loss (dB)
 2.Over Limit value (dB) = Level (dBuV/m)-Limit Line(dBuV/m)

5.2.5.TEST RESULTS

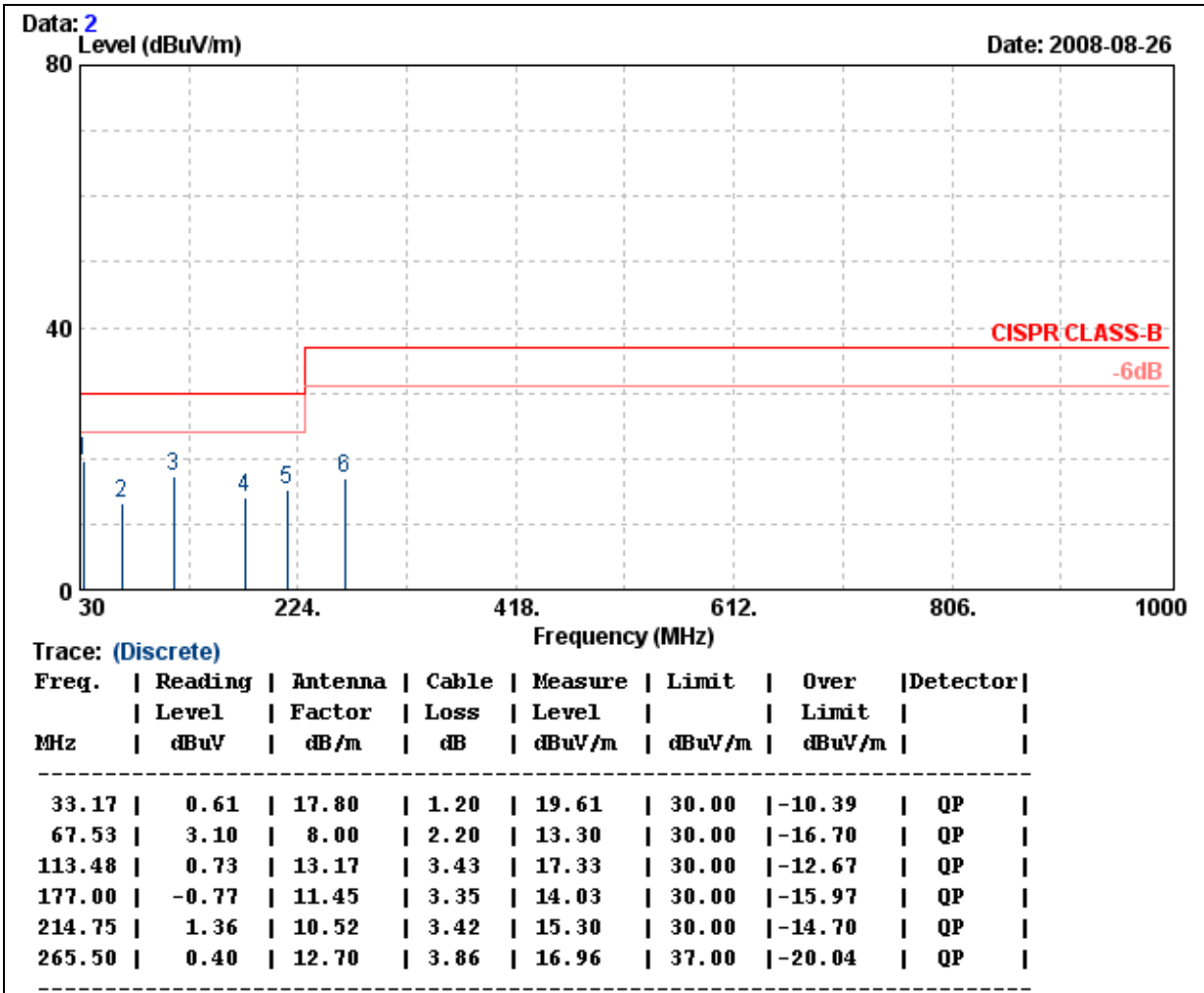
| | | | |
|---------------------------------|----------------|-----------------------------|-----------|
| Model No. | PBWS-4803.3 | Test Mode | Full Load |
| Environmental Conditions | 40°C , 48 % RH | Resolution Bandwidth | 120 kHz |
| Antenna Pole | Vertical | Antenna Distance | 10m |
| Detector Function | Quasi-peak. | Tested by | Rock Guo |



REMARKS : 1.Level (dBuV/m) = Read Level (dBuV) + Antenna Factor (dB/m) + Cable loss (dB)
 2.Over Limit value (dB) = Level (dBuV/m)-Limit Line(dBuV/m)



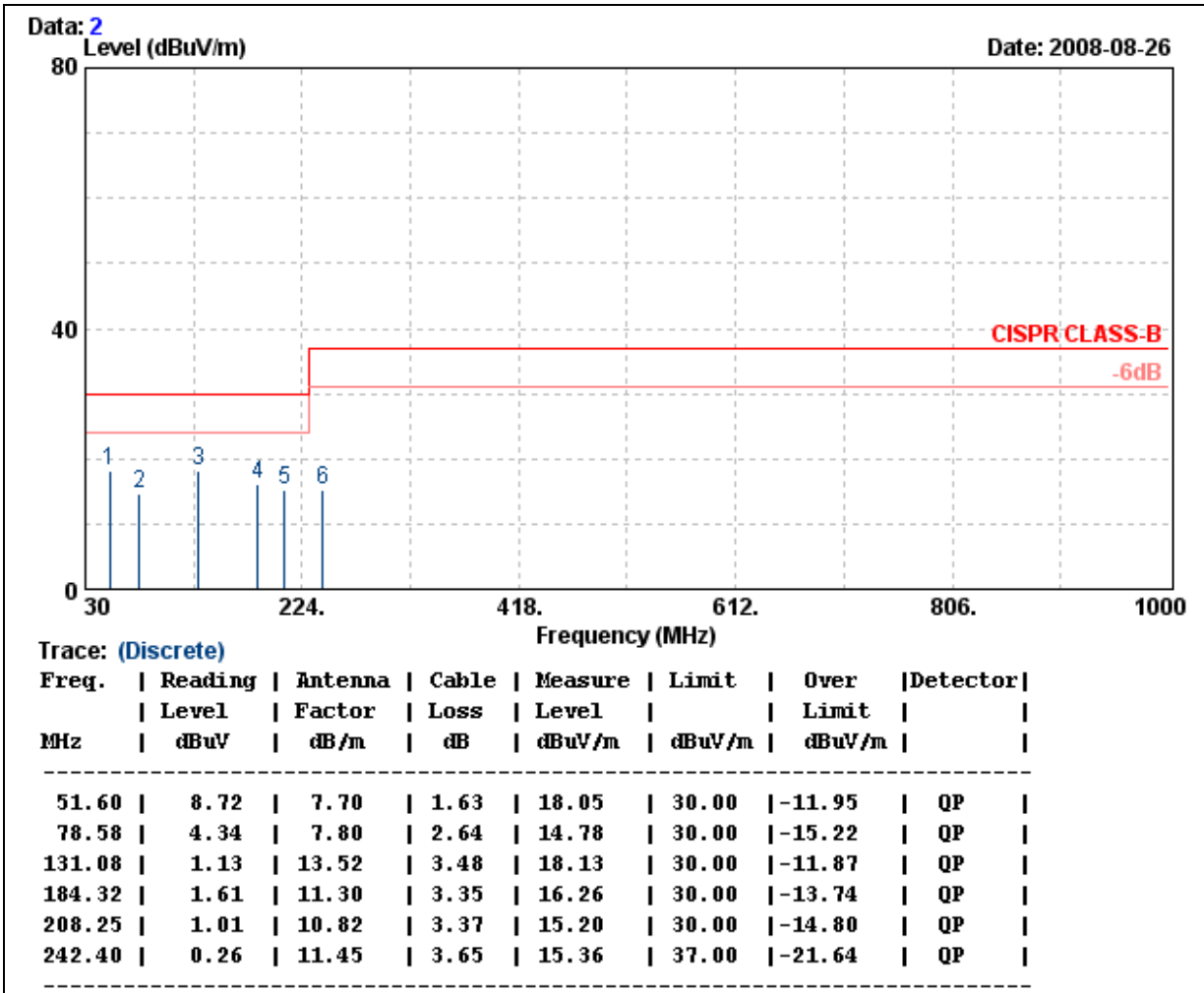
| | | | |
|---------------------------------|---------------|-----------------------------|-----------|
| Model No. | PBWS-4803.3 | Test Mode | Full Load |
| Environmental Conditions | 40°C, 48 % RH | Resolution Bandwidth | 120 kHz |
| Antenna Pole | Horizontal | Antenna Distance | 10m |
| Detector Function | Quasi-peak. | Tested by | Rock Guo |



REMARKS : 1.Level (dBuV/m) = Read Level (dBuV) + Antenna Factor (dB/m) + Cable loss (dB)
 2.Over Limit value (dB) = Level (dBuV/m)-Limit Line(dBuV/m)



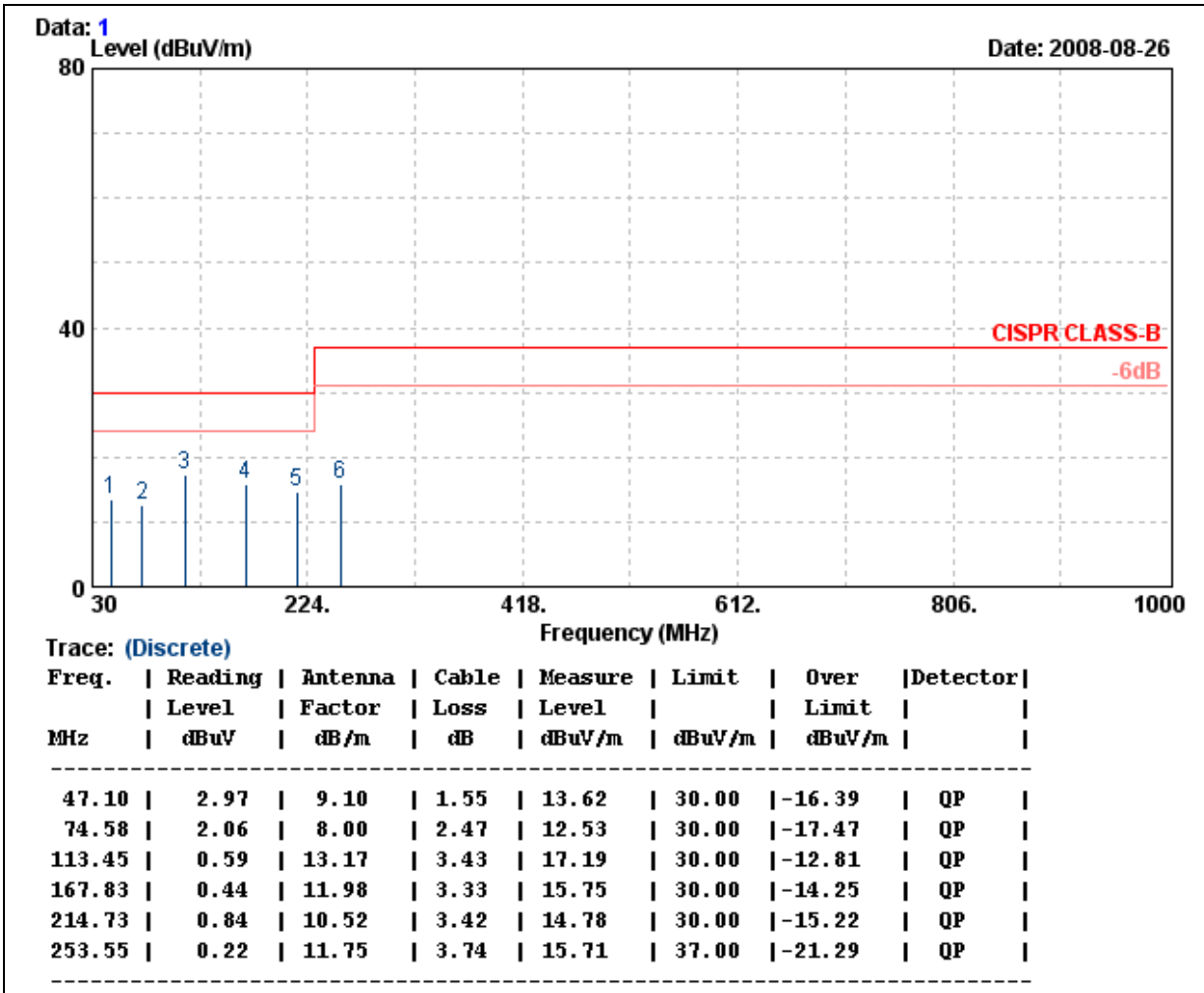
| | | | |
|---------------------------------|-----------------|-----------------------------|-----------|
| Model No. | PBWS-2405 | Test Mode | Full Load |
| Environmental Conditions | 39.5°C, 48 % RH | Resolution Bandwidth | 120 kHz |
| Antenna Pole | Vertical | Antenna Distance | 10m |
| Detector Function | Quasi-peak. | Tested by | Rock Guo |



REMARKS : 1.Level (dBuV/m) = Read Level (dBuV) + Antenna Factor (dB/m) + Cable loss (dB)
 2.Over Limit value (dB) = Level (dBuV/m)-Limit Line(dBuV/m)



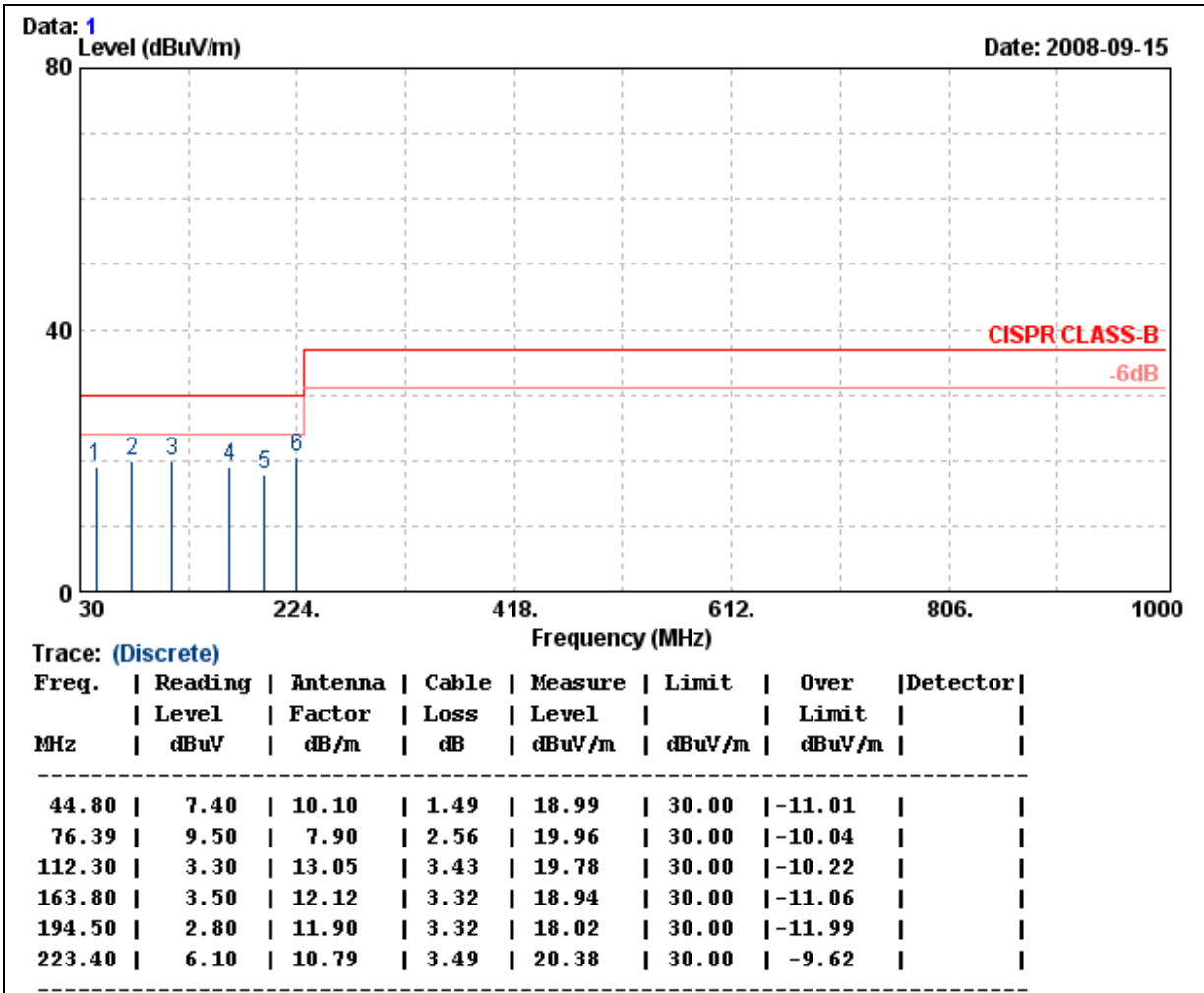
| | | | |
|---------------------------------|-----------------|-----------------------------|-----------|
| Model No. | PBWS-2405 | Test Mode | Full Load |
| Environmental Conditions | 39.5°C, 48 % RH | Resolution Bandwidth | 120 kHz |
| Antenna Pole | Horizontal | Antenna Distance | 10m |
| Detector Function | Quasi-peak. | Tested by | Rock Guo |



REMARKS : 1.Level (dBuV/m) = Read Level (dBuV) + Antenna Factor (dB/m) + Cable loss (dB)
 2.Over Limit value (dB) = Level (dBuV/m)-Limit Line(dBuV/m)



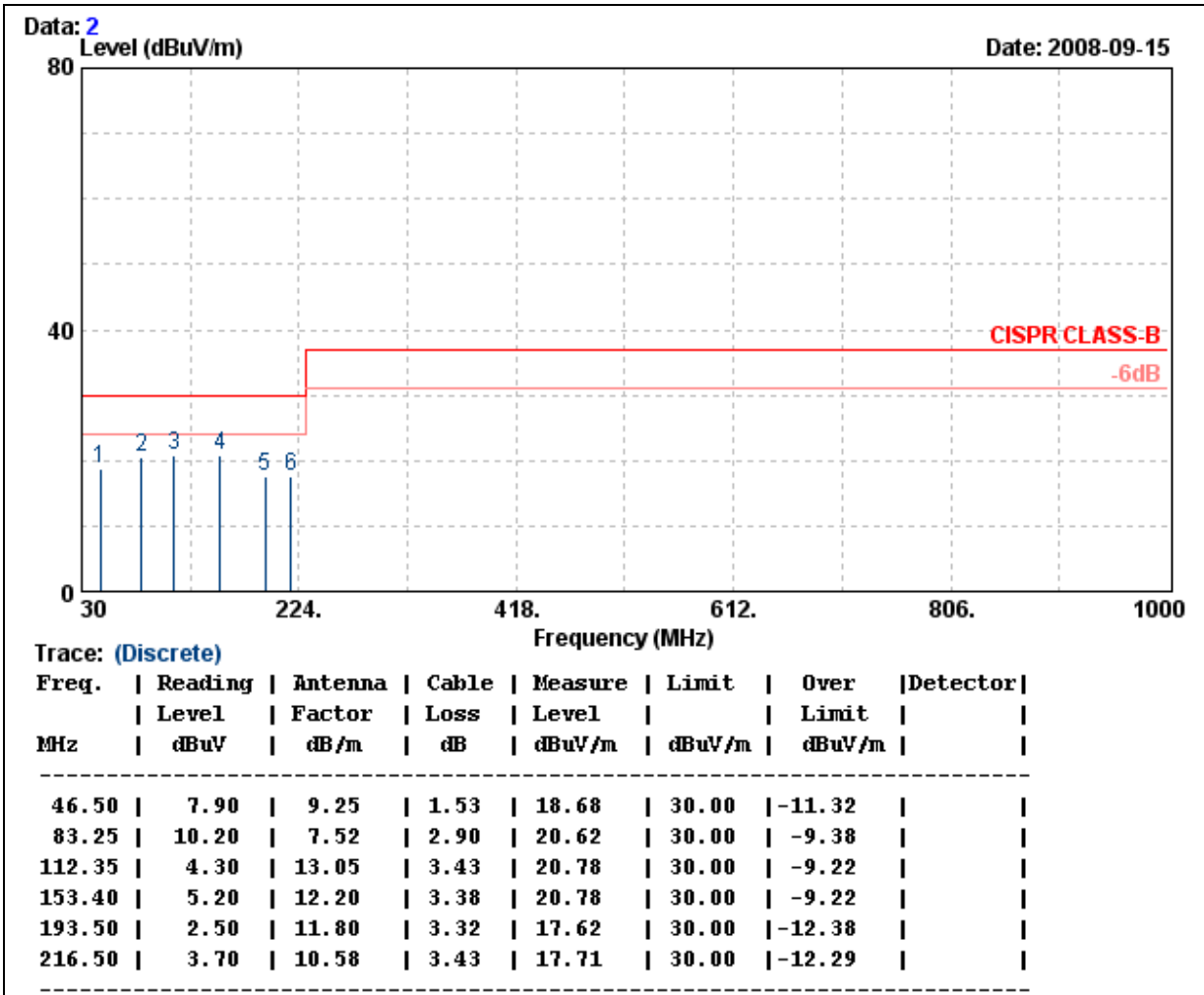
| | | | |
|---------------------------------|-----------------|-----------------------------|-----------|
| Model No. | PBWD-0515 | Test Mode | Full Load |
| Environmental Conditions | 33.4°C, 53 % RH | Resolution Bandwidth | 120 kHz |
| Antenna Pole | Vertical | Antenna Distance | 10m |
| Detector Function | Quasi-peak. | Tested by | Rock Guo |



REMARKS : 1.Level (dBuV/m) = Read Level (dBuV) + Antenna Factor (dB/m) + Cable loss (dB)
 2.Over Limit value (dB) = Level (dBuV/m)-Limit Line(dBuV/m)



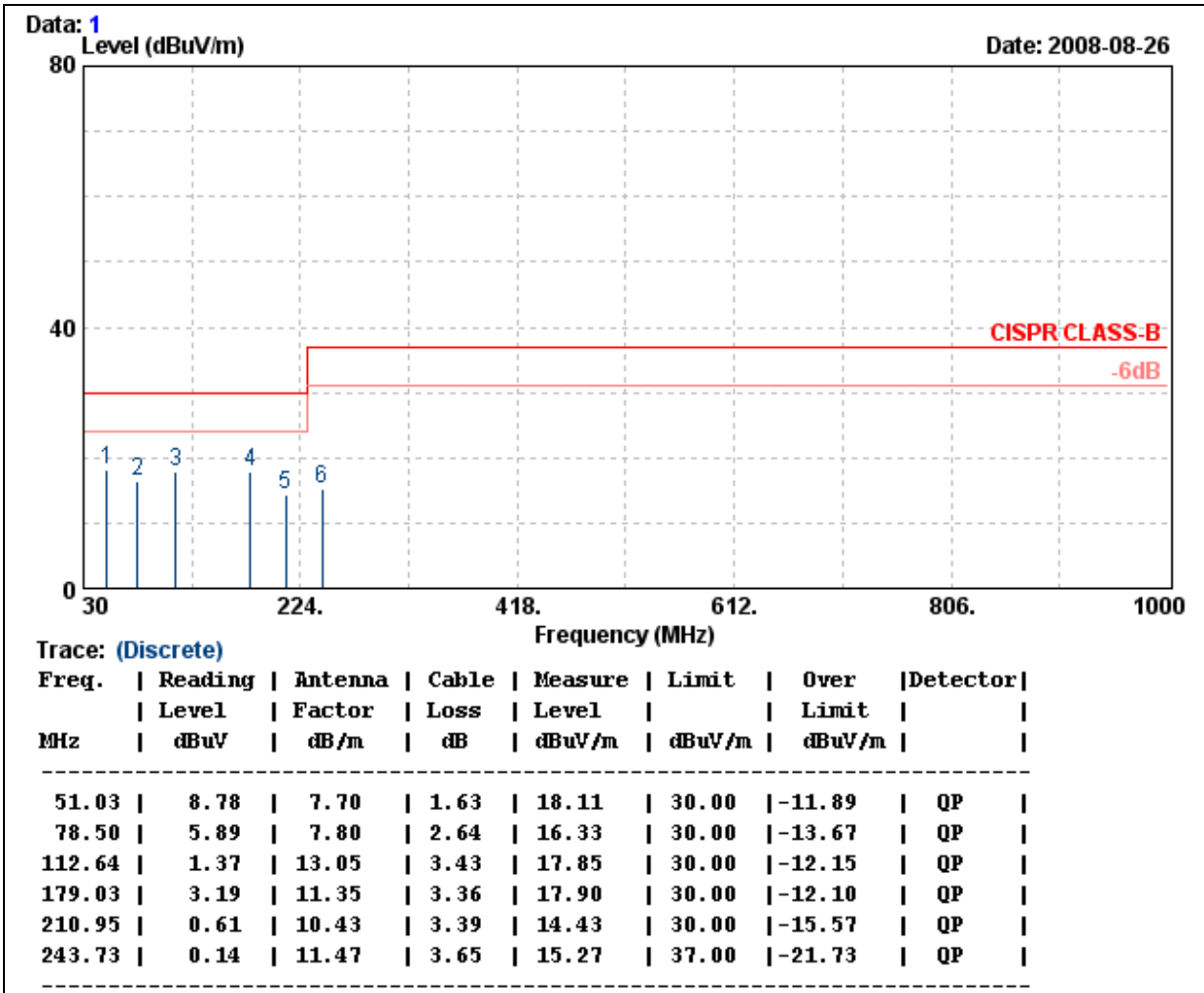
| | | | |
|---------------------------------|-----------------|-----------------------------|-----------|
| Model No. | PBWD-0515 | Test Mode | Full Load |
| Environmental Conditions | 33.4°C, 53 % RH | Resolution Bandwidth | 120 kHz |
| Antenna Pole | Horizontal | Antenna Distance | 10m |
| Detector Function | Quasi-peak. | Tested by | Rock Guo |



REMARKS : 1.Level (dBuV/m) = Read Level (dBuV) + Antenna Factor (dB/m) + Cable loss (dB)
 2.Over Limit value (dB) = Level (dBuV/m)-Limit Line(dBuV/m)



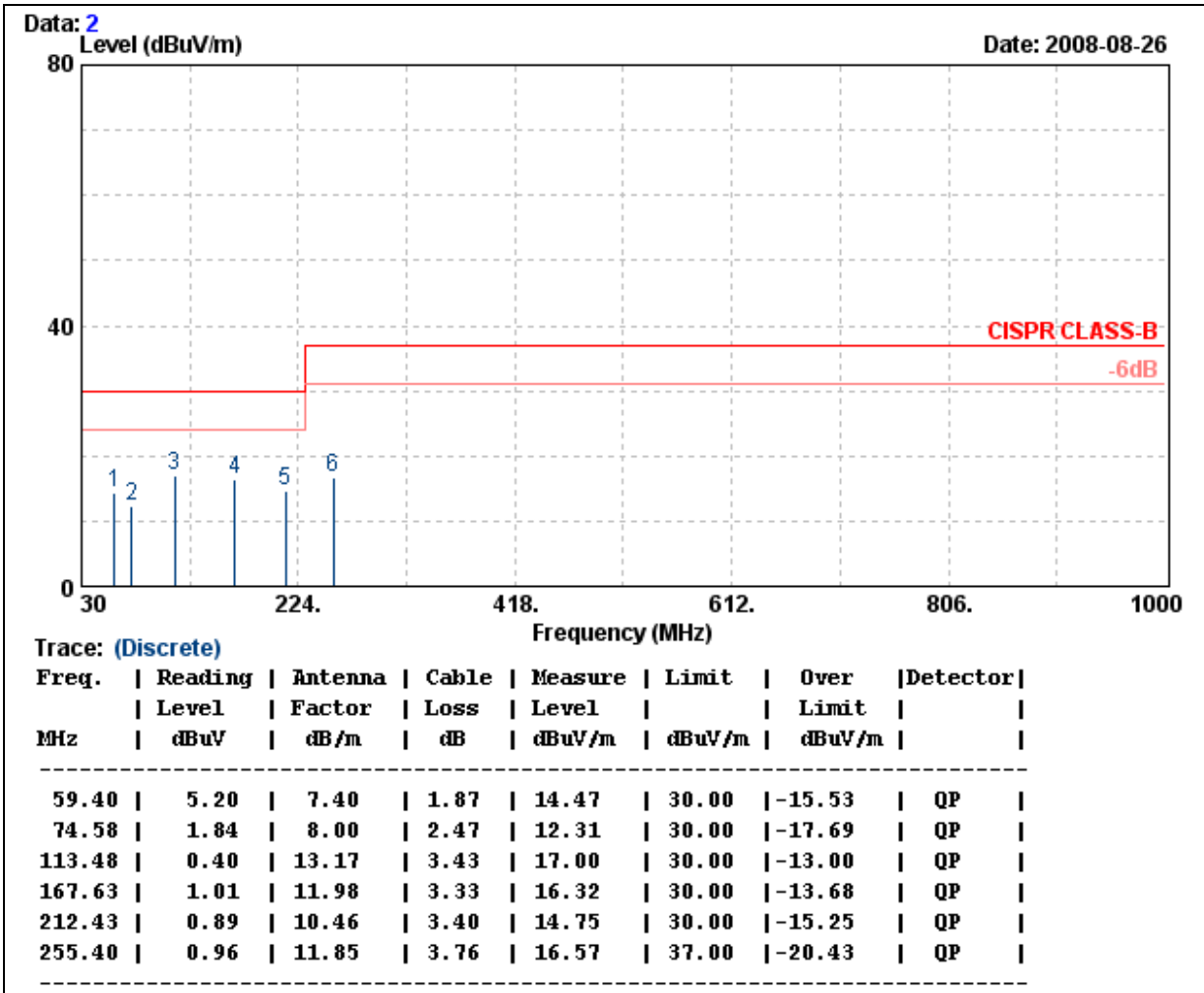
| | | | |
|---------------------------------|-----------------|-----------------------------|-----------|
| Model No. | PBWS-0515 | Test Mode | Full Load |
| Environmental Conditions | 39.4°C, 47 % RH | Resolution Bandwidth | 120 kHz |
| Antenna Pole | Vertical | Antenna Distance | 10m |
| Detector Function | Quasi-peak. | Tested by | Rock Guo |



REMARKS : 1.Level (dBuV/m) = Read Level (dBuV) + Antenna Factor (dB/m) + Cable loss (dB)
 2.Over Limit value (dB) = Level (dBuV/m)-Limit Line(dBuV/m)



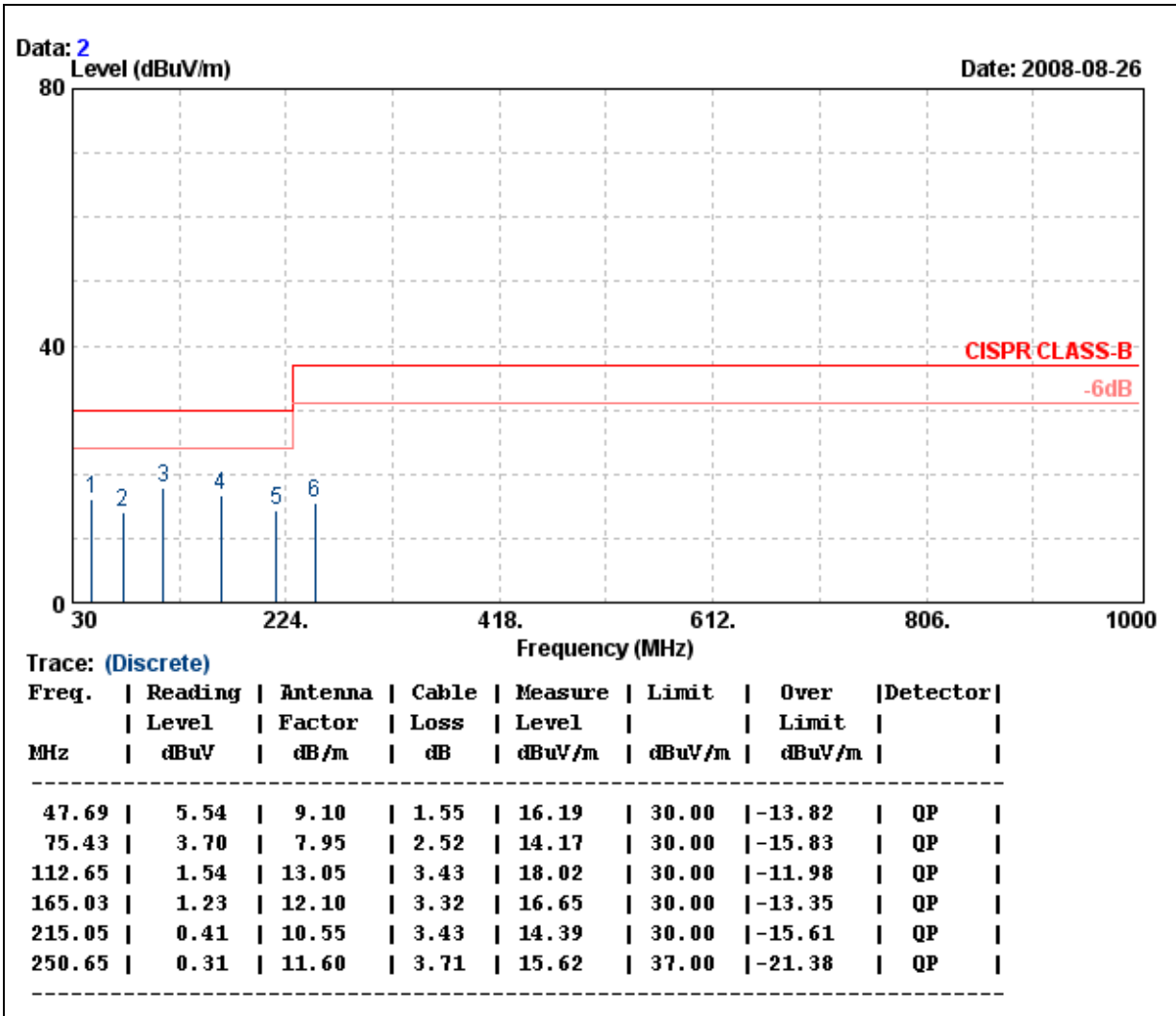
| | | | |
|---------------------------------|-----------------|-----------------------------|-----------|
| Model No. | PBWS-0515 | Test Mode | Full Load |
| Environmental Conditions | 39.4°C, 47 % RH | Resolution Bandwidth | 120 kHz |
| Antenna Pole | Horizontal | Antenna Distance | 10m |
| Detector Function | Quasi-peak. | Tested by | Rock Guo |



REMARKS : 1.Level (dBuV/m) = Read Level (dBuV) + Antenna Factor (dB/m) + Cable loss (dB)
 2.Over Limit value (dB) = Level (dBuV/m)-Limit Line(dBuV/m)



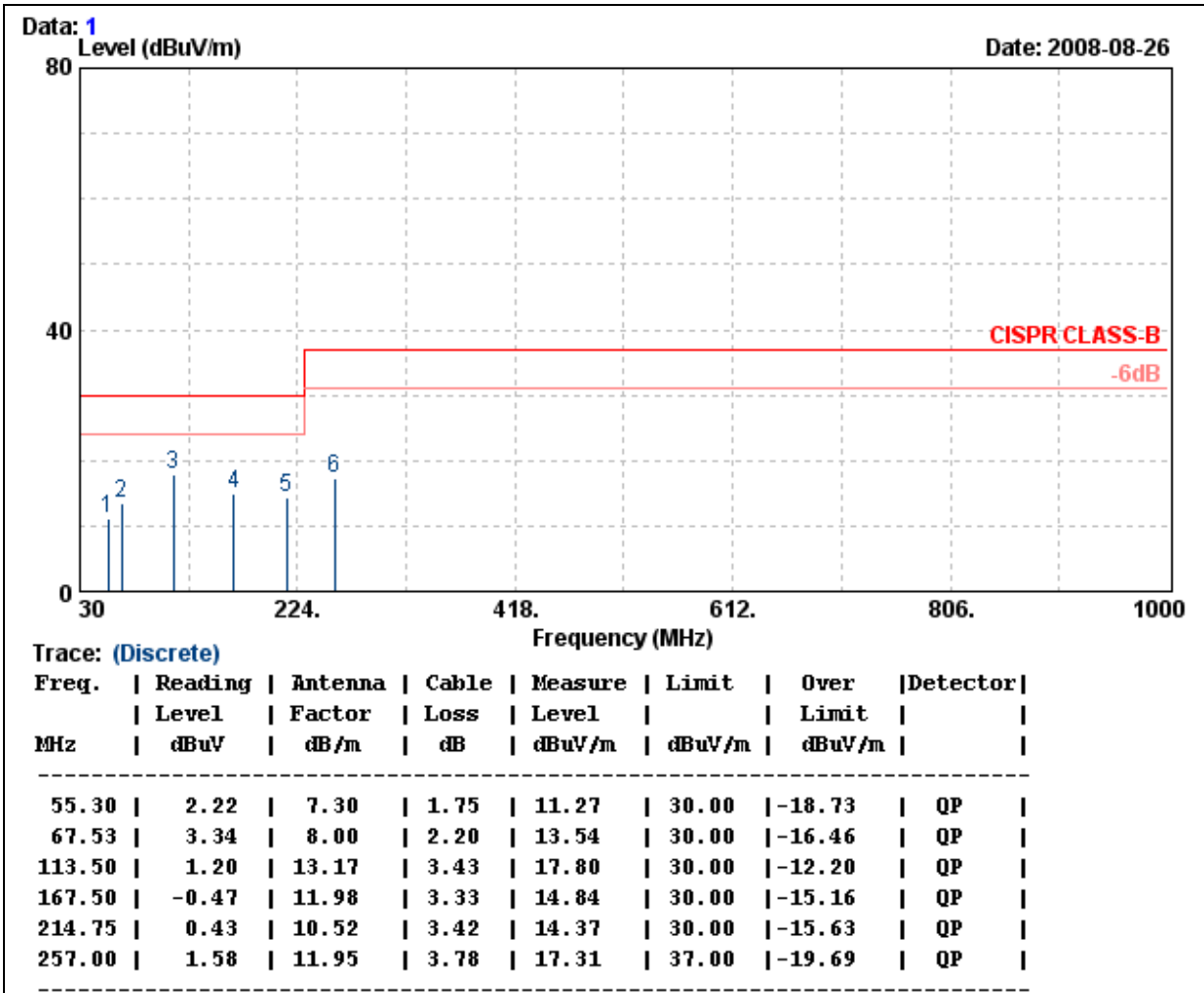
| | | | |
|---------------------------------|-----------------|-----------------------------|-----------|
| Model No. | PBWD-4805 | Test Mode | Full Load |
| Environmental Conditions | 38.9°C, 48 % RH | Resolution Bandwidth | 120 kHz |
| Antenna Pole | Vertical | Antenna Distance | 10m |
| Detector Function | Quasi-peak. | Tested by | Rock Guo |



REMARKS : 1.Level (dBuV/m) = Read Level (dBuV) + Antenna Factor (dB/m) + Cable loss (dB)
 2.Over Limit value (dB) = Level (dBuV/m)-Limit Line(dBuV/m)

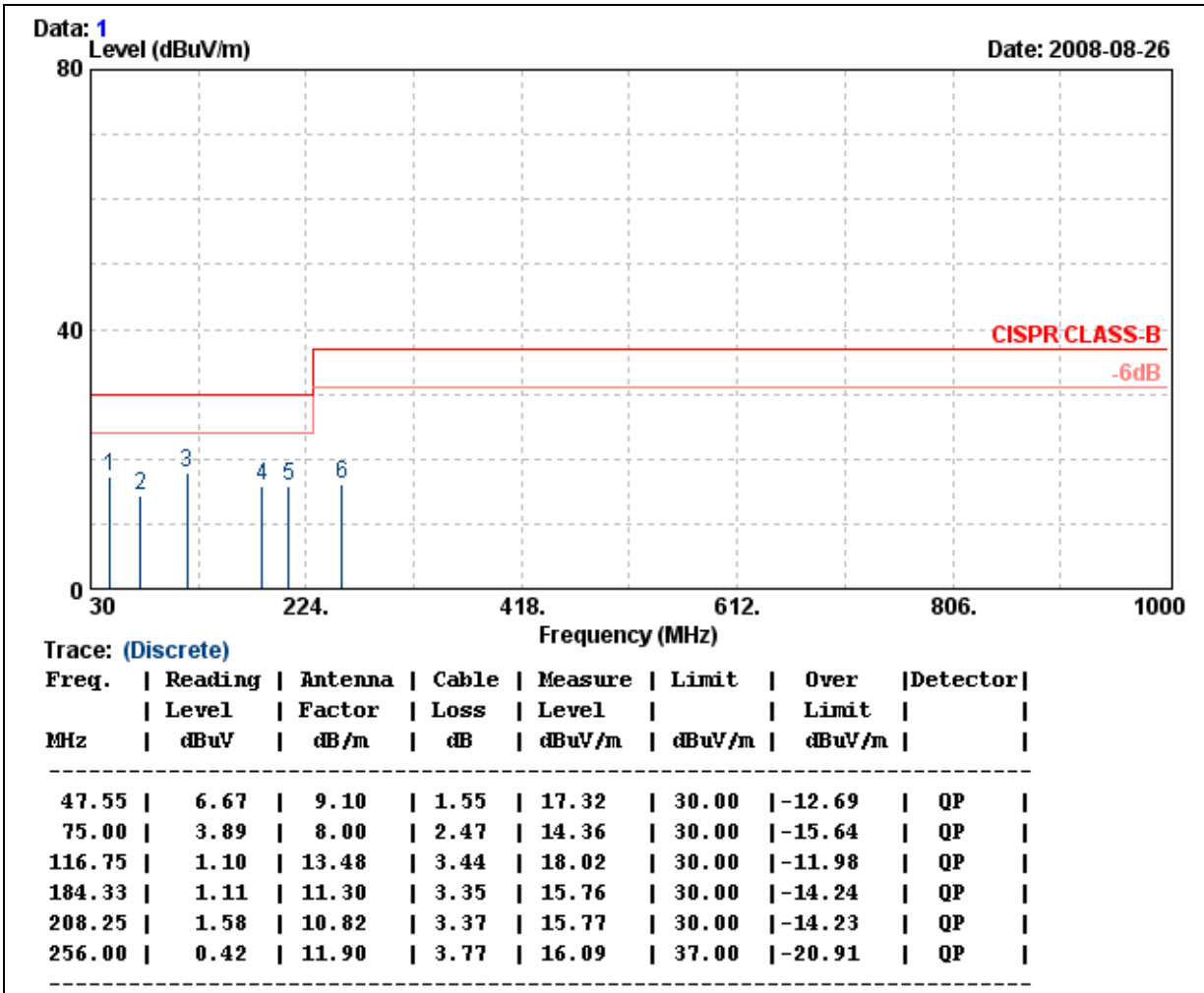


| | | | |
|---------------------------------|-----------------|-----------------------------|-----------|
| Model No. | PBWD-4805 | Test Mode | Full Load |
| Environmental Conditions | 38.9°C, 48 % RH | Resolution Bandwidth | 120 kHz |
| Antenna Pole | Horizontal | Antenna Distance | 10m |
| Detector Function | Quasi-peak. | Tested by | Rock Guo |



REMARKS : 1.Level (dBuV/m) = Read Level (dBuV) + Antenna Factor (dB/m) + Cable loss (dB)
 2.Over Limit value (dB) = Level (dBuV/m)-Limit Line(dBuV/m)

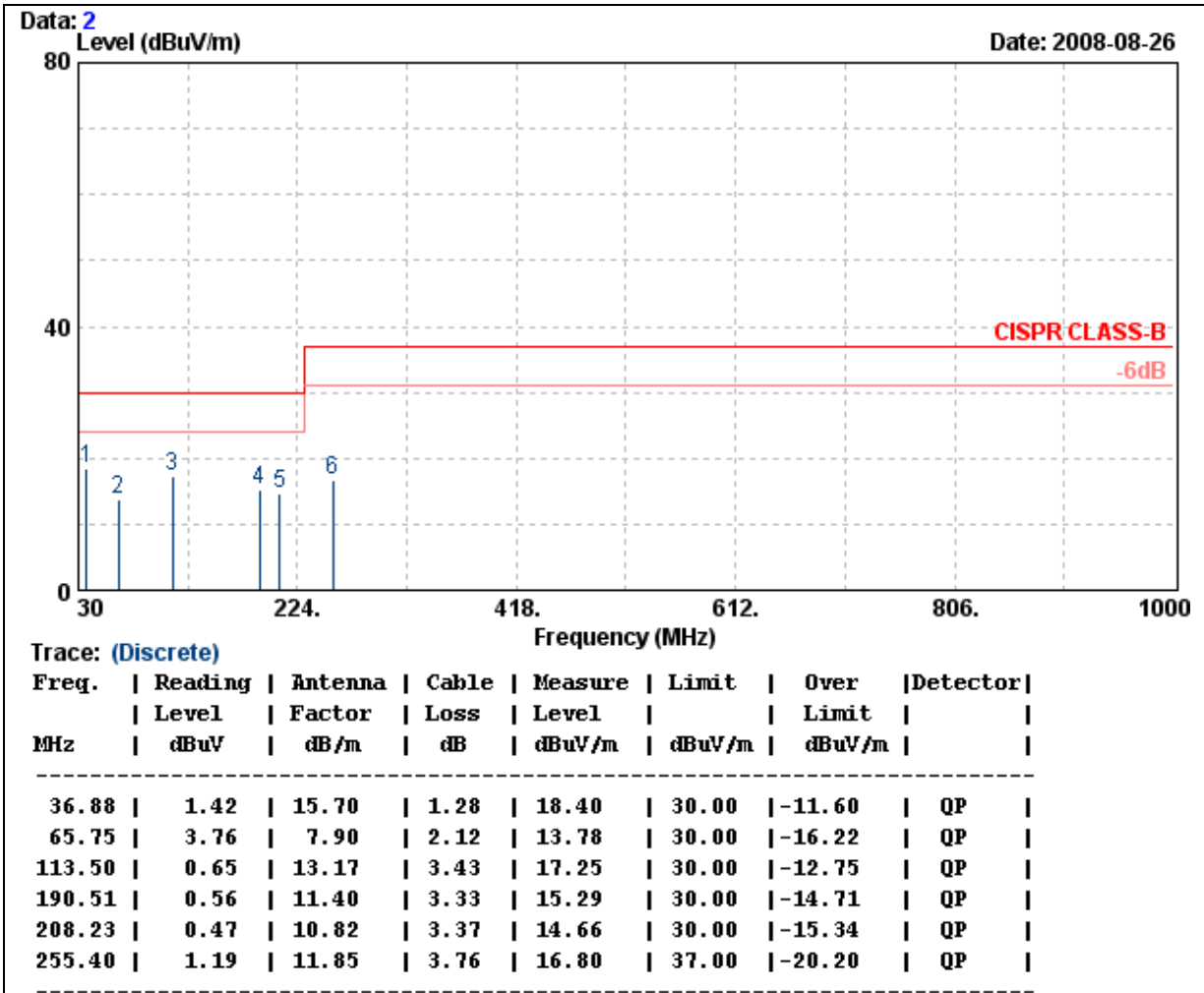
| | | | |
|---------------------------------|-----------------|-----------------------------|-----------|
| Model No. | PBWS-4803.3-3K | Test Mode | Full Load |
| Environmental Conditions | 39.9°C, 50 % RH | Resolution Bandwidth | 120 kHz |
| Antenna Pole | Vertical | Antenna Distance | 10m |
| Detector Function | Quasi-peak. | Tested by | Rock Guo |



REMARKS : 1.Level (dBuV/m) = Read Level (dBuV) + Antenna Factor (dB/m) + Cable loss (dB)
 2.Over Limit value (dB) = Level (dBuV/m)-Limit Line(dBuV/m)



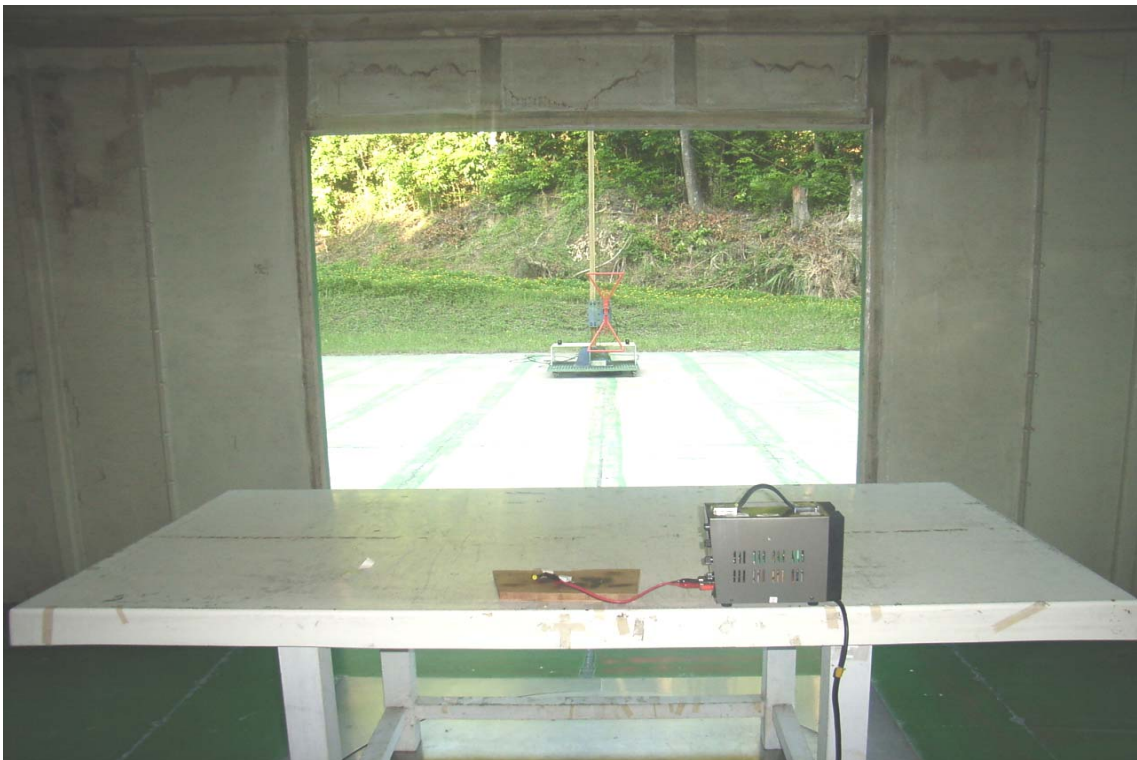
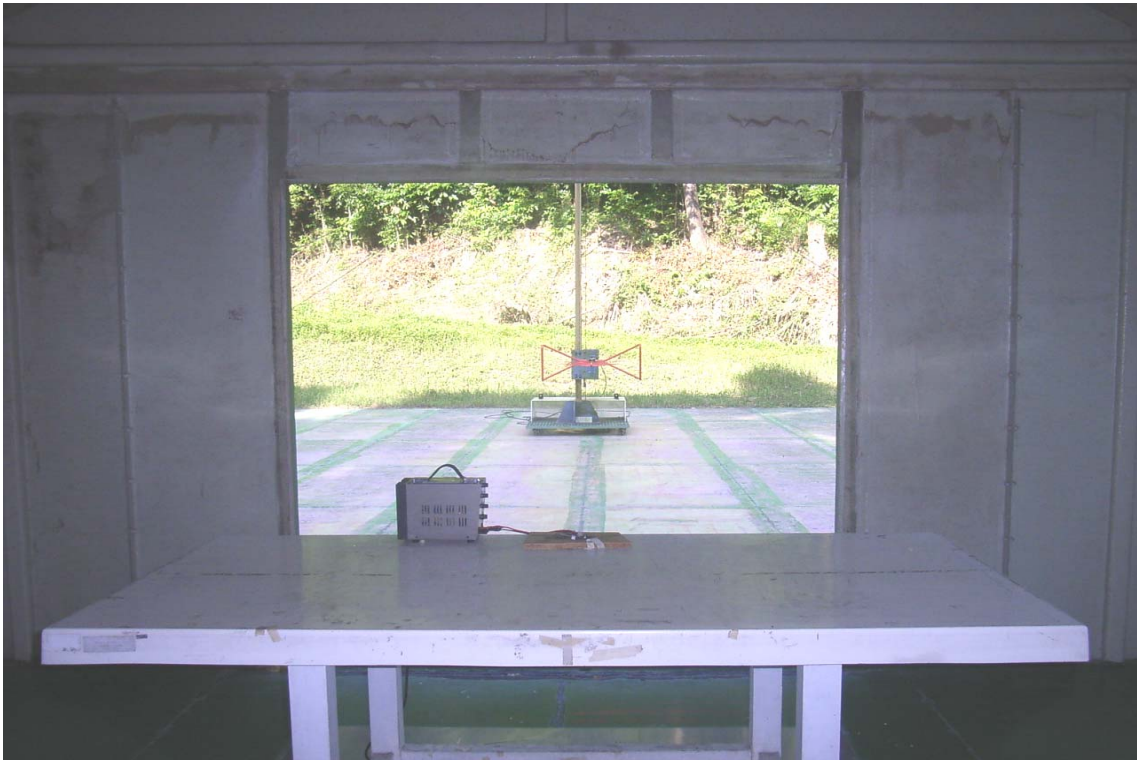
| | | | |
|---------------------------------|-----------------|-----------------------------|-----------|
| Model No. | PBWS-4803.3-3K | Test Mode | Full Load |
| Environmental Conditions | 39.9°C, 50 % RH | Resolution Bandwidth | 120 kHz |
| Antenna Pole | Horizontal | Antenna Distance | 10m |
| Detector Function | Quasi-peak. | Tested by | Rock Guo |



REMARKS : 1.Level (dBuV/m) = Read Level (dBuV) + Antenna Factor (dB/m) + Cable loss (dB)
 2.Over Limit value (dB) = Level (dBuV/m)-Limit Line(dBuV/m)

6 PHOTOGRAPHS OF THE TEST CONFIGURATION

RADIATED EMISSION TEST



END OF REPORT