

FCC Pretest Report

Report No.: RF190916C08

FCC ID: K7SF7U101

Test Model: F7U101

Received Date: Sep. 16, 2019

Test Date: Oct. 07 ~ Oct. 08, 2019

Issued Date: Oct. 16, 2019

Applicant: Belkin International, Inc.

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Issued By: Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch
Lin Kou Laboratories

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**FCC Registration /
Designation Number:** 788550 / TW0003



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Release Control Record

| Issue No. | Description | Date Issued |
|-------------|------------------|---------------|
| RF190916C08 | Original release | Oct. 16, 2019 |

1 Certificate of Conformity

Product: Wireless Charging Pad 10W Signature Edition

Brand: belkin

Test Model: F7U101

Sample Status: Engineering sample

Applicant: Belkin International, Inc.

Test Date: Oct. 07 ~ Oct. 08, 2019

Standards: 47 CFR FCC Part 15, Subpart C (Section 15.209)
ANSI C63.10: 2013

The above equipment has been tested by **Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch**, and found compliance with the requirement of the above standards. The test record, data evaluation & Equipment Under Test (EUT) configurations represented herein are true and accurate accounts of the measurements of the sample's RF characteristics under the conditions specified in this report.

Prepared by : , **Date:** Oct. 16, 2019
Polly Chien / Specialist

Approved by : , **Date:** Oct. 16, 2019
Bruce Chen / Senior Project Engineer

2 Summary of Test Results

| 47 CFR FCC Part 15, Subpart C (Section 15.209) | | | |
|------------------------------------------------|-----------------------------|--------|----------------------------------------------------------------------------------|
| FCC Clause | Test Item | Result | Remarks |
| 15.207 | AC Power Conducted Emission | Pass | Meet the requirement of limit. Minimum passing margin is -14.12dB at 2.81175MHz. |
| 15.209 | Radiated Emission Test | Pass | Meet the requirement of limit. Minimum passing margin is -3.9dB at 52.50MHz |

2.1 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 | Expanded Uncertainty (k=2) (±) |
|------------------------------------|------------------|--------------------------------|
| Conducted Emissions at mains ports | 150kHz ~ 30MHz | 2.94 dB |
| Radiated Emissions up to 1 GHz | 9kHz ~ 30MHz | 3.04 dB |
| | 30MHz ~ 200MHz | 3.86 dB |
| | 200MHz ~ 1000MHz | 3.87 dB |

2.2 Modification Record

There were no modifications required for compliance.

3 General Information

3.1 General Description of EUT

| | |
|---------------------------------------------|-------------------------------------------------|
| Product | Wireless Charging Pad 10W Signature Edition |
| Test Model | F7U101 |
| Sample Status | Engineering sample |
| Rating | Refer to note |
| Modulation Type | FSK |
| Operating Frequency | 127.8 kHz |
| Antenna Type | Coil antenna |
| Field Strength | 87.4dBuV/m |
| Dimension of coil | 15.205cm ² (diameter = 44mm) |
| Accessory Device | Adapter |
| Data Cable Supplied | 1.18m shielded USB to Type C cable without core |
| Maximum Power Output for Load charging coil | 10W |

Note:

1. The EUT uses following adapter.

| | |
|--------------|------------------------------------------------|
| Brand | belkin |
| Model | DSA-18QFB FUS A |
| Input Power | 100-240Vac, 50/60Hz, 0.8A |
| Output Power | +3.6-6Vdc, 2A +6-9Vdc, 2A +9-12Vdc, 1.5A |

2. The following samples are provided by client and used for testing.

| Sample No. |
|------------|
| 009-007 |
| 006-001 |

3. The EUT has WPC (Wireless Power Consortium) technology.

3.2 Description of Test Modes

1 channel is provided to this EUT

| Channel | Freq. (kHz) |
|---------|-------------|
| 1 | 127.8 |

3.2.1 Test Mode Applicability and Tested Channel Detail

| EUT CONFIGURE MODE | APPLICABLE TO | | DESCRIPTION |
|--------------------|---------------|-----|-------------------------------------|
| | RE<1G | PLC | |
| A | √ | √ | Charging Mode (Sample No.:009-007) |
| B | √ | √ | Standby Mode (Sample No.: 009-007) |
| C | √ | √ | Charging Mode (Sample No.: 006-001) |
| D | √ | √ | Standby Mode (Sample No.: 006-001) |

Where **RE<1G**: Radiated Emission below 1GHz

PLC: Power Line Conducted Emission

Note:

1. The EUT is designed to be positioned on the **X-plane** only.
2. "-" means no effect.

Radiated Emission Test (Below 1GHz):

- Pre-Scan has been conducted to determine the worst-case mode from all possible combinations between available modulations, data rates and antenna ports (if EUT with antenna diversity architecture).
- Following channel(s) was (were) selected for the final test as listed below.

| EUT Configure Mode | Available Channel | Tested Channel |
|--------------------|-------------------|----------------|
| A, B, C, D | 1 | 1 |

Power Line Conducted Emission Test:

- Pre-Scan has been conducted to determine the worst-case mode from all possible combinations between available modulations, data rates and antenna ports (if EUT with antenna diversity architecture).
- Following channel(s) was (were) selected for the final test as listed below.

| EUT Configure Mode | Available Channel | Tested Channel |
|--------------------|-------------------|----------------|
| A, B, C, D | 1 | 1 |

Test Condition:

| Applicable To | Environmental Conditions | Input Power | Tested by |
|-----------------|--------------------------|--------------|------------|
| RE<1G | 23 deg. C, 68% RH | 120Vac, 60Hz | Adair Peng |
| PLC | 23 deg. C, 66% RH | 120Vac, 60Hz | Titan Hsu |

3.3 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.

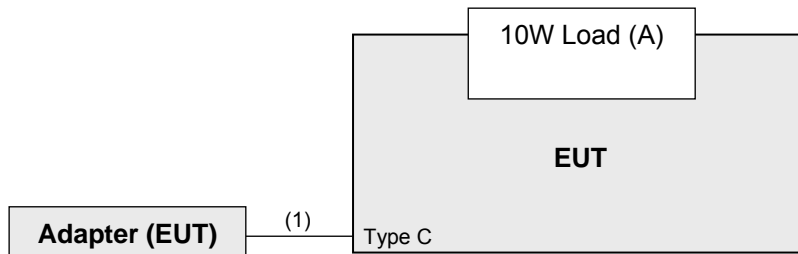
| ID | Product | Brand | Model No. | Serial No. | FCC ID | Remarks |
|----|----------|-------|-----------|------------|--------|--------------------|
| A. | 10W Load | NA | NA | NA | NA | Provided by client |

| ID | Descriptions | Qty. | Length (m) | Shielding (Yes/No) | Cores (Qty.) | Remarks |
|----|---------------------|------|------------|--------------------|--------------|------------------|
| 1. | USB to Type C cable | 1 | 1.18 | Y | 0 | Accessory of EUT |

3.3.1 Configuration of System under Test

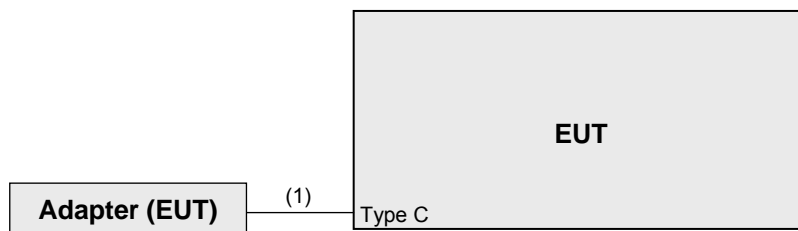
Charging Mode:

Test Mode A, C



Standby Mode:

Test Mode B, D



3.4 General Description of Applied Standards

The EUT is a RF Product. According to the specifications of the manufacturer, it must comply with the requirements of the following standards:

FCC Part 15, Subpart C (15.209)

ANSI C63.10-2013

All test items have been performed and recorded as per the above standards.

4 Test Types and Results

4.1 Radiated Emission and Bandedge Measurement

4.1.1 Limits of Radiated Emission and Bandedge Measurement

FOR FREQUENCY BELOW 30MHz

| Frequency (MHz) | Field Strength (dBuV/m) | | Measurement Distance (meters) |
|-----------------|-------------------------|-------------|-------------------------------|
| | uV/m | dBuV/m | |
| 0.009 – 0.490 | 2400 / F (kHz) | 48.52-13.80 | 300 |
| 0.490 – 1.705 | 24000 / F (kHz) | 33.80-22.97 | 30 |
| 1.705 – 30.0 | 30 | 29.54 | 30 |

FOR FREQUENCY BETWEEN 30-1000MHz

| Frequency (MHz) | Class A (at 10m) | | Class B (at 3m) | |
|-----------------|------------------|--------|-----------------|--------|
| | uV/m | dBuV/m | uV/m | dBuV/m |
| 30-88 | 90 | 39.1 | 100 | 40.0 |
| 88-216 | 150 | 43.5 | 150 | 43.5 |
| 216-960 | 210 | 46.4 | 200 | 46.0 |
| Above 960 | 300 | 49.5 | 500 | 54.0 |

4.1.2 Test Instruments

| Description & Manufacturer | Model No. | Serial No. | Cal. Date | Cal. Due |
|--------------------------------------------|---------------------------------------|---------------------------------|---------------|---------------|
| Test Receiver ROHDE & SCHWARZ | ESIB7 | 100187 | May 30, 2019 | May 29, 2020 |
| BILOG Antenna SCHWARZBECK | VULB9168 | 9168-171 | Nov. 22, 2018 | Nov. 21, 2019 |
| HORN Antenna SCHWARZBECK | 9120D | 209 | Nov. 25, 2018 | Nov. 24, 2019 |
| HORN Antenna SCHWARZBECK | BBHA 9170 | BBHA9170241 | Nov. 25, 2018 | Nov. 24, 2019 |
| Loop Antenna TESEQ | HLA 6121 | 45745 | Jul. 01, 2019 | Jun. 30, 2020 |
| Preamplifier Agilent (Below 1GHz) | 8447D | 2944A10738 | Aug. 20, 2019 | Aug. 19, 2020 |
| Preamplifier Agilent (Above 1GHz) | 8449B | 3008A02465 | Mar. 27, 2019 | Mar. 26, 2020 |
| RF Coaxial Cable WORKEN With 5dB PAD | 8D-FB | Cable-CH3-01 | Aug. 20, 2019 | Aug. 19, 2020 |
| RF signal cable HUBER+SUHNER | SUCOFLEX 104 | Cable-CH3-03 (223653/4) | Aug. 20, 2019 | Aug. 19, 2020 |
| RF signal cable HUBER+SUHNER& EMCI | SUCOFLEX 104&EMC104-SM-S M-8000 | Cable-CH3-03 (309224+170907) | Aug. 20, 2019 | Aug. 19, 2020 |
| Software BV ADT | ADT_Radiated_ V7.6.15.9.5 | NA | NA | NA |
| Antenna Tower inn-co GmbH | MA 4000 | 013303 | NA | NA |
| Antenna Tower Controller BV ADT | AT100 | AT93021702 | NA | NA |
| Turn Table BV ADT | TT100 | TT93021702 | NA | NA |
| Turn Table Controller BV ADT | SC100 | SC93021702 | NA | NA |
| Boresight Antenna Fixture | FBA-01 | FBA-SIP01 | NA | NA |

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. The test was performed in HwaYa Chamber 3.

4.1.3 Test Procedures

For Radiated emission below 30MHz

- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter chamber room. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. Parallel, perpendicular, and ground-parallel orientations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- e. The test-receiver system was set to Quasi-Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.

Note:

1. The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 9kHz at frequency below 30MHz.

For Radiated emission above 30MHz

- a. The EUT was placed on the top of a rotating table 0.8 meters (for below 1GHz) / 1.5 meters (for above 1GHz) above the ground at 3 meter chamber room for test. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. The height of antenna is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- e. The test-receiver system was set to quasi-peak detect function and specified bandwidth with maximum hold mode when the test frequency is below 1 GHz.
- f. The test-receiver system was set to peak and average detect function and specified bandwidth with maximum hold mode when the test frequency is above 1 GHz. If the peak reading value also meets average limit, measurement with the average detector is unnecessary.

Note:

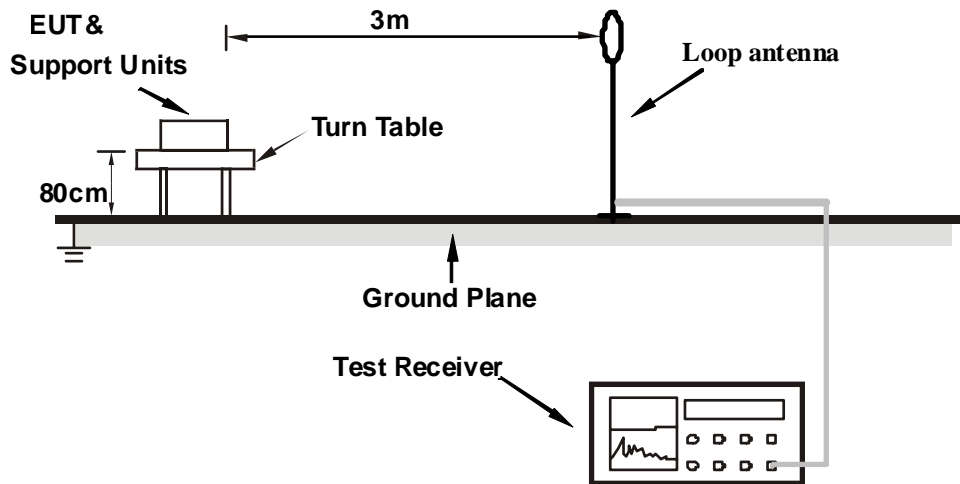
1. The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 120kHz for Quasi-peak detection (QP) at frequency below 1GHz.
2. The resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 3 MHz for Peak detection (PK) at frequency above 1GHz.
3. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and the video bandwidth is $\geq 1/T$ (Duty cycle < 98%) or 10Hz (Duty cycle $\geq 98\%$) for Average detection (AV) at frequency above 1GHz.
4. All modes of operation were investigated and the worst-case emissions are reported.

4.1.4 Deviation from Test Standard

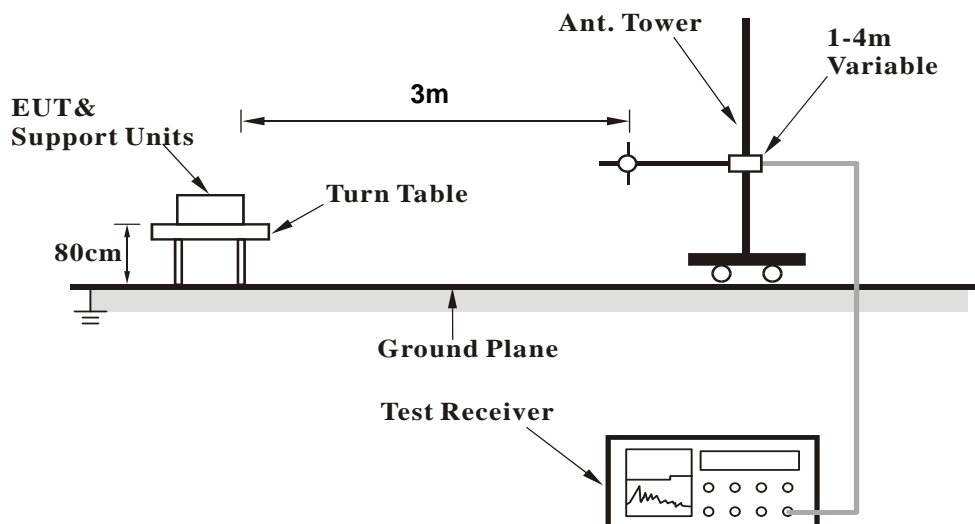
No deviation.

4.1.5 Test Set Up

For Radiated emission below 30MHz



For Radiated emission 30MHz to 1GHz



For the actual test configuration, please refer to the attached file (Test Setup Photo).

4.1.6 EUT Operating Conditions

Charging Mode:

Test Mode A, C

- a. The EUT powered by adapter.
- b. The receiver load was charging via EUT.

Standby Mode:

Test Mode B, D

- a. The EUT powered by adapter.

4.1.7 Test Results

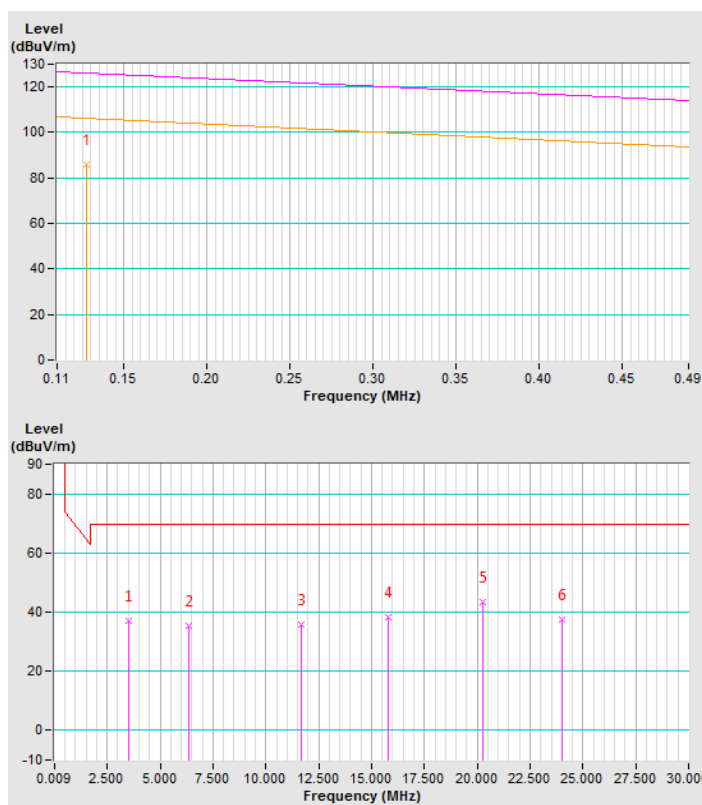
Below 30MHz Data: Charging Mode

| | | | |
|-----------------|----------------------------|-------------------|-----------------|
| Channel | TX Channel 1 | Detector Function | Average (AV) |
| Frequency Range | 9 kHz ~ 30 MHz | | Quasi-Peak (QP) |
| Test Mode | A (EUT sample No.:009-007) | | |

| ANTENNA POLARITY & TEST DISTANCE: LOOP ANTENNA PARALLEL AT 3m | | | | | | | | |
|---------------------------------------------------------------|-------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No. | Freq. (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | *0.1278 | 85.9 AV | 105.5 | -19.6 | 1.00 | 10 | 66.8 | 19.1 |
| 2 | 3.52 | 36.9 QP | 69.5 | -32.6 | 1.00 | 99 | 16.9 | 20.0 |
| 3 | 6.35 | 35.2 QP | 69.5 | -34.3 | 1.00 | 16 | 14.7 | 20.5 |
| 4 | 11.69 | 35.9 QP | 69.5 | -33.6 | 1.00 | 186 | 14.2 | 21.7 |
| 5 | 15.77 | 38.3 QP | 69.5 | -31.2 | 1.00 | 299 | 16.4 | 21.9 |
| 6 | 20.29 | 43.4 QP | 69.5 | -26.1 | 1.00 | 216 | 21.3 | 22.1 |
| 7 | 24.04 | 37.3 QP | 69.5 | -32.2 | 1.00 | 146 | 15.2 | 22.1 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. “ * “: Fundamental frequency.
6. Loop antenna was used for all radiated emission below 30MHz.
7. Limit @3m=Limit@300m+40log(300 / 3)=Limit@300m+80
8. Limit @3m=Limit@30m+40log(30 / 3)=Limit@30m+40

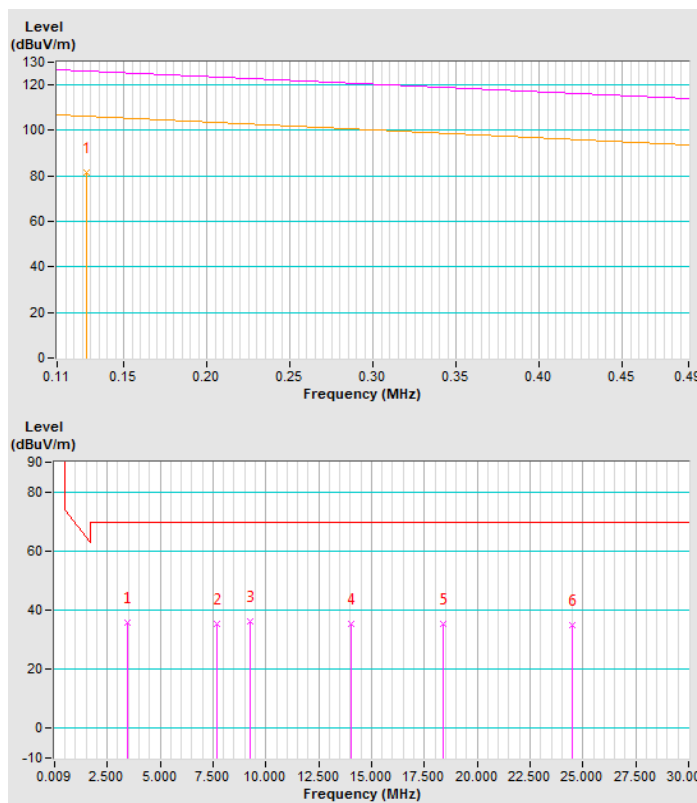


| | | | |
|-----------------|----------------------------|-------------------|---------------------------------|
| Channel | TX Channel 1 | Detector Function | Average (AV) Quasi-Peak (QP) |
| Frequency Range | 9 kHz ~ 30 MHz | | |
| Test Mode | A (EUT sample No.:009-007) | | |

| ANTENNA POLARITY & TEST DISTANCE: LOOP ANTENNA PERPENDICULAR AT 3m | | | | | | | | |
|--------------------------------------------------------------------|-------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No. | Freq. (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | *0.1278 | 81.4 AV | 105.5 | -24.1 | 1.00 | 220 | 62.3 | 19.1 |
| 2 | 3.47 | 35.6 QP | 69.5 | -33.9 | 1.00 | 225 | 15.6 | 20.0 |
| 3 | 7.70 | 35.5 QP | 69.5 | -34.0 | 1.00 | 198 | 14.6 | 20.9 |
| 4 | 9.24 | 36.0 QP | 69.5 | -33.5 | 1.00 | 19 | 14.6 | 21.4 |
| 5 | 14.04 | 35.2 QP | 69.5 | -34.3 | 1.00 | 5 | 13.4 | 21.8 |
| 6 | 18.42 | 35.3 QP | 69.5 | -34.2 | 1.00 | 292 | 13.3 | 22.0 |
| 7 | 24.52 | 35.1 QP | 69.5 | -34.4 | 1.00 | 156 | 13.0 | 22.1 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. “ * “: Fundamental frequency.
6. Loop antenna was used for all radiated emission below 30MHz.
7. Limit @3m=Limit@300m+40log(300 / 3)=Limit@300m+80
8. Limit @3m=Limit@30m+40log(30 / 3)=Limit@30m+40

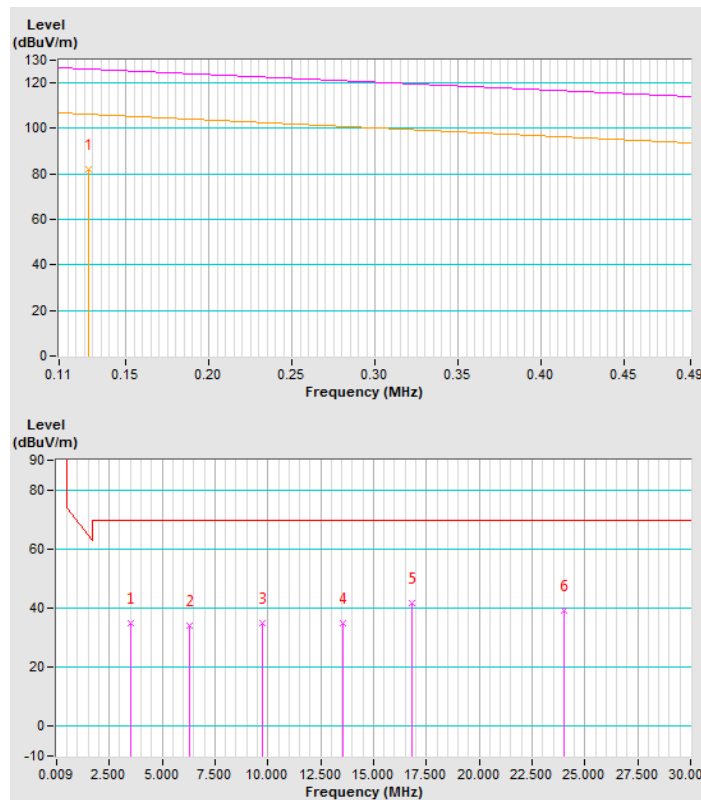


| | | | |
|-----------------|----------------------------|-------------------|---------------------------------|
| Channel | TX Channel 1 | Detector Function | Average (AV) Quasi-Peak (QP) |
| Frequency Range | 9 kHz ~ 30 MHz | | |
| Test Mode | A (EUT sample No.:009-007) | | |

| ANTENNA POLARITY & TEST DISTANCE: LOOP ANTENNA GROUND-PARALLEL AT 3m | | | | | | | | |
|----------------------------------------------------------------------|-------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No. | Freq. (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | *0.1278 | 82.2 AV | 105.5 | -23.3 | 1.00 | 303 | 63.1 | 19.1 |
| 2 | 3.52 | 35.1 QP | 69.5 | -34.4 | 1.00 | 7 | 15.1 | 20.0 |
| 3 | 6.31 | 34.2 QP | 69.5 | -35.3 | 1.00 | 32 | 13.7 | 20.5 |
| 4 | 9.72 | 35.1 QP | 69.5 | -34.4 | 1.00 | 116 | 13.5 | 21.6 |
| 5 | 13.56 | 35.0 QP | 69.5 | -34.5 | 1.00 | 100 | 13.2 | 21.8 |
| 6 | 16.83 | 41.7 QP | 69.5 | -27.8 | 1.00 | 65 | 19.7 | 22.0 |
| 7 | 24.04 | 39.0 QP | 69.5 | -30.5 | 1.00 | 49 | 16.9 | 22.1 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. “ * “: Fundamental frequency.
6. Loop antenna was used for all radiated emission below 30MHz.
7. Limit @3m=Limit@300m+40log(300 / 3)=Limit@300m+80
8. Limit @3m=Limit@30m+40log(30 / 3)=Limit@30m+40

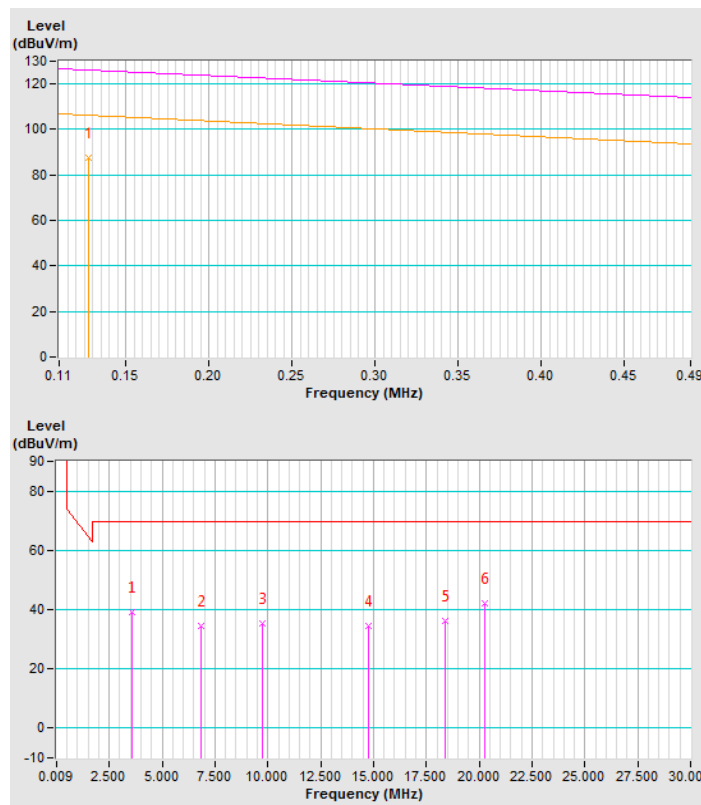


| | | | |
|-----------------|----------------------------|-------------------|-----------------|
| Channel | TX Channel 1 | Detector Function | Average (AV) |
| Frequency Range | 9 kHz ~ 30 MHz | | Quasi-Peak (QP) |
| Test Mode | C (EUT sample No.:006-001) | | |

| ANTENNA POLARITY & TEST DISTANCE: LOOP ANTENNA PARALLEL AT 3m | | | | | | | | |
|---------------------------------------------------------------|-------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No. | Freq. (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | *0.1278 | 87.4 AV | 105.5 | -18.1 | 1.00 | 9 | 68.3 | 19.1 |
| 2 | 3.57 | 39.1 QP | 69.5 | -30.4 | 1.00 | 325 | 19.1 | 20.0 |
| 3 | 6.83 | 34.7 QP | 69.5 | -34.8 | 1.00 | 119 | 14.0 | 20.7 |
| 4 | 9.72 | 35.4 QP | 69.5 | -34.1 | 1.00 | 248 | 13.8 | 21.6 |
| 5 | 14.76 | 34.6 QP | 69.5 | -34.9 | 1.00 | 328 | 12.7 | 21.9 |
| 6 | 18.42 | 36.3 QP | 69.5 | -33.2 | 1.00 | 30 | 14.3 | 22.0 |
| 7 | 20.29 | 42.3 QP | 69.5 | -27.2 | 1.00 | 12 | 20.2 | 22.1 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. “ * “: Fundamental frequency.
6. Loop antenna was used for all radiated emission below 30MHz.
7. Limit @3m=Limit@300m+40log(300 / 3)=Limit@300m+80
8. Limit @3m=Limit@30m+40log(30 / 3)=Limit@30m+40

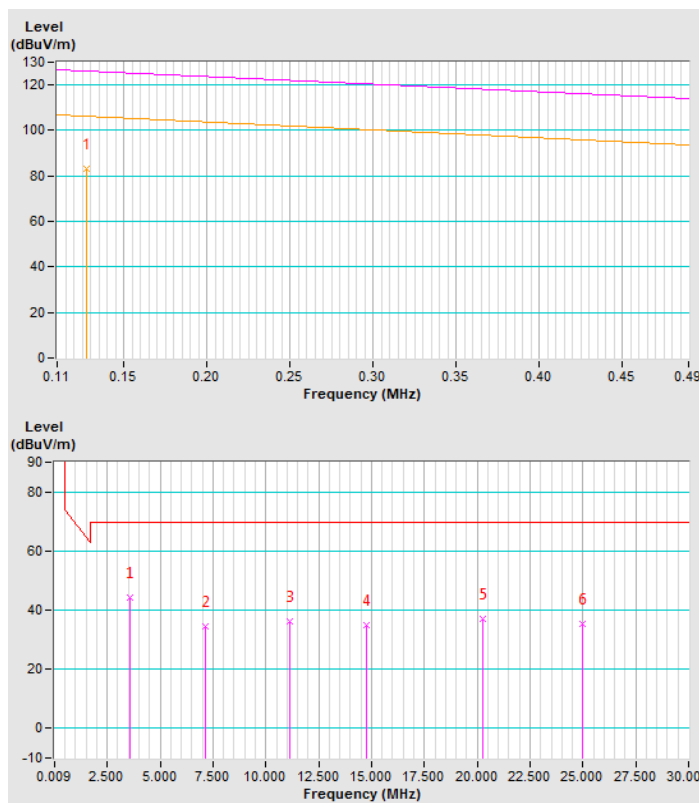


| | | | |
|-----------------|----------------------------|-------------------|-----------------|
| Channel | TX Channel 1 | Detector Function | Average (AV) |
| Frequency Range | 9 kHz ~ 30 MHz | | Quasi-Peak (QP) |
| Test Mode | C (EUT sample No.:006-001) | | |

| ANTENNA POLARITY & TEST DISTANCE: LOOP ANTENNA PERPENDICULAR AT 3m | | | | | | | | |
|--------------------------------------------------------------------|-------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No. | Freq. (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | *0.1278 | 83.1 AV | 105.5 | -22.4 | 1.00 | 215 | 64.0 | 19.1 |
| 2 | 3.57 | 44.4 QP | 69.5 | -25.1 | 1.00 | 93 | 24.4 | 20.0 |
| 3 | 7.12 | 34.6 QP | 69.5 | -34.9 | 1.00 | 22 | 13.8 | 20.8 |
| 4 | 11.11 | 36.0 QP | 69.5 | -33.5 | 1.00 | 128 | 14.3 | 21.7 |
| 5 | 14.76 | 34.8 QP | 69.5 | -34.7 | 1.00 | 87 | 12.9 | 21.9 |
| 6 | 20.29 | 37.2 QP | 69.5 | -32.3 | 1.00 | 338 | 15.1 | 22.1 |
| 7 | 25.00 | 35.3 QP | 69.5 | -34.2 | 1.00 | 275 | 13.2 | 22.1 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. “ * “: Fundamental frequency.
6. Loop antenna was used for all radiated emission below 30MHz.
7. Limit @3m=Limit@300m+40log(300 / 3)=Limit@300m+80
8. Limit @3m=Limit@30m+40log(30 / 3)=Limit@30m+40

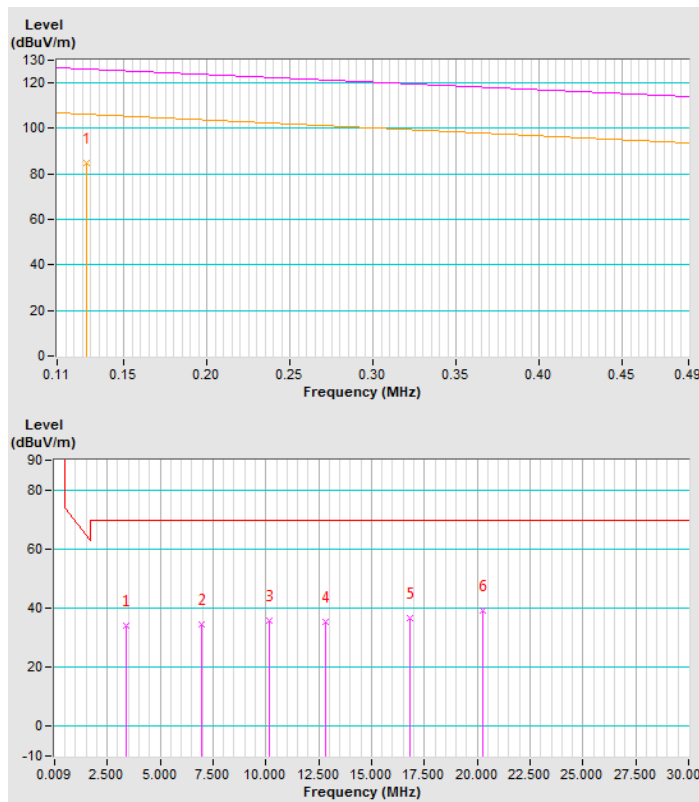


| | | | |
|-----------------|----------------------------|-------------------|-----------------|
| Channel | TX Channel 1 | Detector Function | Average (AV) |
| Frequency Range | 9 kHz ~ 30 MHz | | Quasi-Peak (QP) |
| Test Mode | C (EUT sample No.:006-001) | | |

| ANTENNA POLARITY & TEST DISTANCE: LOOP ANTENNA GROUND-PARALLEL AT 3m | | | | | | | | |
|----------------------------------------------------------------------|-------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No. | Freq. (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | *0.1278 | 85.1 AV | 105.5 | -20.4 | 1.00 | 331 | 66.0 | 19.1 |
| 2 | 3.42 | 34.2 QP | 69.5 | -35.3 | 1.00 | 14 | 14.2 | 20.0 |
| 3 | 6.98 | 34.5 QP | 69.5 | -35.0 | 1.00 | 292 | 13.8 | 20.7 |
| 4 | 10.15 | 35.6 QP | 69.5 | -33.9 | 1.00 | 31 | 13.9 | 21.7 |
| 5 | 12.84 | 35.2 QP | 69.5 | -34.3 | 1.00 | 13 | 13.4 | 21.8 |
| 6 | 16.83 | 36.5 QP | 69.5 | -33.0 | 1.00 | 255 | 14.5 | 22.0 |
| 7 | 20.29 | 39.1 QP | 69.5 | -30.4 | 1.00 | 286 | 17.0 | 22.1 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. “ * “: Fundamental frequency.
6. Loop antenna was used for all radiated emission below 30MHz.
7. Limit @3m=Limit@300m+40log(300 / 3)=Limit@300m+80
8. Limit @3m=Limit@30m+40log(30 / 3)=Limit@30m+40



Standby Mode

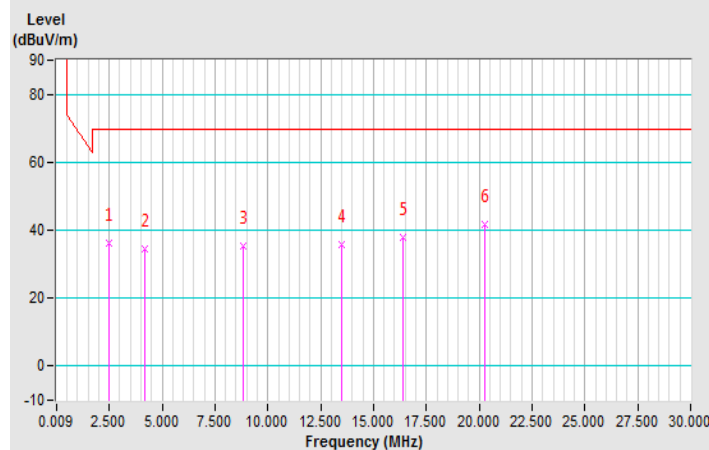
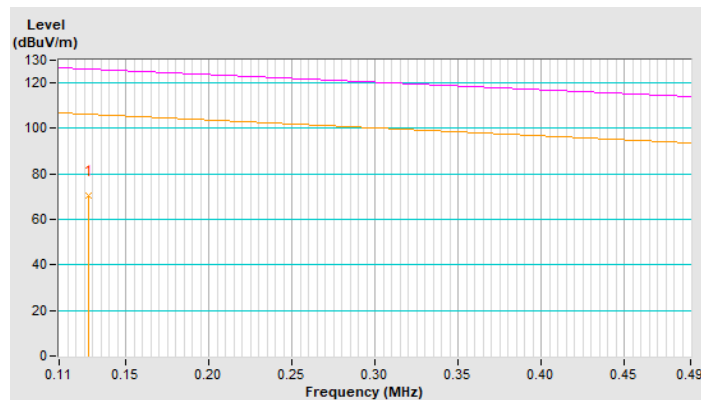
| | | | |
|-----------------|----------------------------|-------------------|-----------------|
| Channel | TX Channel 1 | Detector Function | Average (AV) |
| Frequency Range | 9 kHz ~ 30 MHz | | Quasi-Peak (QP) |
| Test Mode | B (EUT sample No.:009-007) | | |

ANTENNA POLARITY & TEST DISTANCE: LOOP ANTENNA PARALLEL AT 3m

| No. | Freq. (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
|-----|-------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| 1 | *0.1278 | 70.7 AV | 105.5 | -34.8 | 1.00 | 111 | 51.6 | 19.1 |
| 2 | 2.51 | 36.1 QP | 69.5 | -33.4 | 1.00 | 264 | 16.2 | 19.9 |
| 3 | 4.19 | 34.5 QP | 69.5 | -35.0 | 1.00 | 112 | 14.5 | 20.0 |
| 4 | 8.85 | 35.3 QP | 69.5 | -34.2 | 1.00 | 280 | 14.0 | 21.3 |
| 5 | 13.51 | 35.8 QP | 69.5 | -33.7 | 1.00 | 124 | 14.0 | 21.8 |
| 6 | 16.40 | 38.0 QP | 69.5 | -31.5 | 1.00 | 270 | 16.1 | 21.9 |
| 7 | 20.29 | 41.9 QP | 69.5 | -27.6 | 1.00 | 244 | 19.8 | 22.1 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. “ * “: Fundamental frequency.
6. Loop antenna was used for all radiated emission below 30MHz.
7. Limit @3m=Limit@300m+40log(300 / 3)=Limit@300m+80
8. Limit @3m=Limit@30m+40log(30 / 3)=Limit@30m+40

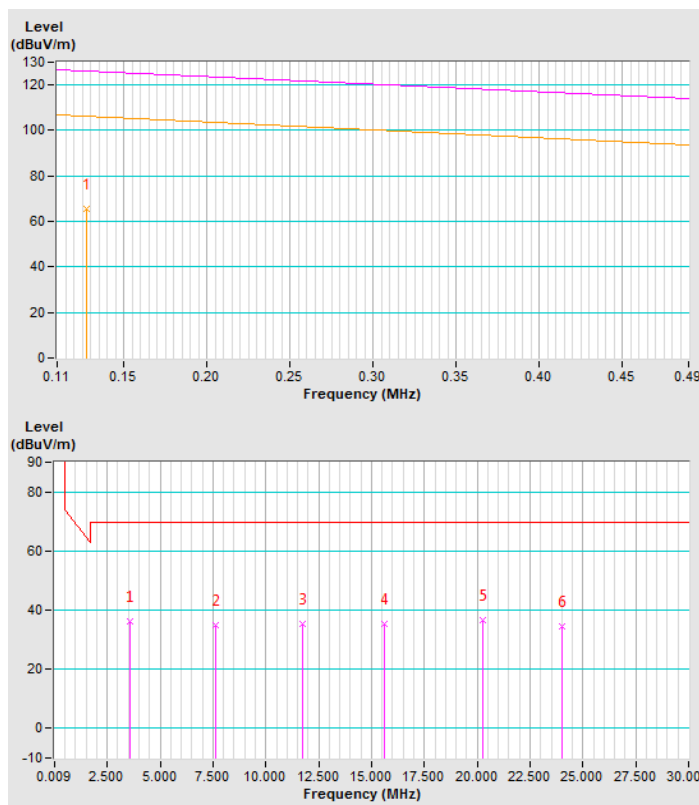


| | | | |
|-----------------|----------------------------|-------------------|---------------------------------|
| Channel | TX Channel 1 | Detector Function | Average (AV) Quasi-Peak (QP) |
| Frequency Range | 9 kHz ~ 30 MHz | | |
| Test Mode | B (EUT sample No.:009-007) | | |

| ANTENNA POLARITY & TEST DISTANCE: LOOP ANTENNA PERPENDICULAR AT 3m | | | | | | | | |
|--------------------------------------------------------------------|-------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No. | Freq. (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | *0.1278 | 65.3 AV | 105.5 | -40.2 | 1.00 | 209 | 191 | 19.1 |
| 2 | 3.57 | 36.1 QP | 69.5 | -33.4 | 1.00 | 73 | 16.1 | 20.0 |
| 3 | 7.60 | 35.1 QP | 69.5 | -34.4 | 1.00 | 340 | 14.2 | 20.9 |
| 4 | 11.74 | 35.4 QP | 69.5 | -34.1 | 1.00 | 62 | 13.7 | 21.7 |
| 5 | 15.63 | 35.4 QP | 69.5 | -34.1 | 1.00 | 180 | 13.5 | 21.9 |
| 6 | 20.29 | 36.6 QP | 69.5 | -32.9 | 1.00 | 34 | 14.5 | 22.1 |
| 7 | 23.99 | 34.5 QP | 69.5 | -35.0 | 1.00 | 285 | 12.4 | 22.1 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. “ * “: Fundamental frequency.
6. Loop antenna was used for all radiated emission below 30MHz.
7. Limit @3m=Limit@300m+40log(300 / 3)=Limit@300m+80
8. Limit @3m=Limit@30m+40log(30 / 3)=Limit@30m+40

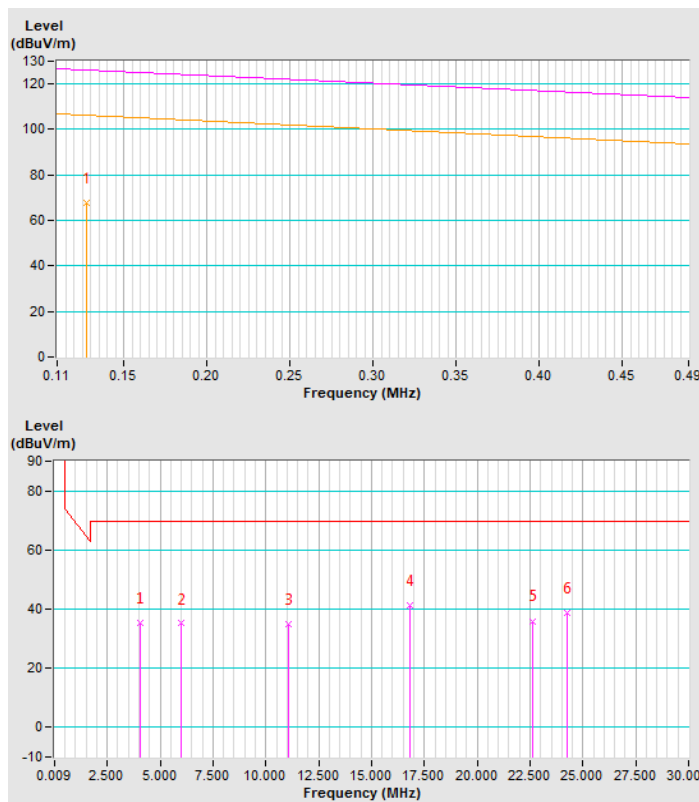


| | | | |
|-----------------|----------------------------|-------------------|---------------------------------|
| Channel | TX Channel 1 | Detector Function | Average (AV) Quasi-Peak (QP) |
| Frequency Range | 9 kHz ~ 30 MHz | | |
| Test Mode | B (EUT sample No.:009-007) | | |

| ANTENNA POLARITY & TEST DISTANCE: LOOP ANTENNA GROUND-PARALLEL AT 3m | | | | | | | | |
|----------------------------------------------------------------------|-------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No. | Freq. (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | *0.1278 | 67.5 AV | 105.5 | -38.0 | 1.00 | 319 | 48.4 | 19.1 |
| 2 | 4.05 | 35.4 QP | 69.5 | -34.10 | 1.00 | 319 | 15.4 | 20.0 |
| 3 | 5.97 | 35.1 QP | 69.5 | -34.40 | 1.00 | 20 | 14.7 | 20.4 |
| 4 | 11.06 | 34.9 QP | 69.5 | -34.60 | 1.00 | 81 | 13.2 | 21.7 |
| 5 | 16.83 | 41.1 QP | 69.5 | -28.40 | 1.00 | 204 | 19.1 | 22.0 |
| 6 | 22.60 | 36.0 QP | 69.5 | -33.50 | 1.00 | 98 | 13.9 | 22.1 |
| 7 | 24.23 | 38.9 QP | 69.5 | -30.60 | 1.00 | 338 | 16.8 | 22.1 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. “ * “: Fundamental frequency.
6. Loop antenna was used for all radiated emission below 30MHz.
7. Limit @3m=Limit@300m+40log(300 / 3)=Limit@300m+80
8. Limit @3m=Limit@30m+40log(30 / 3)=Limit@30m+40

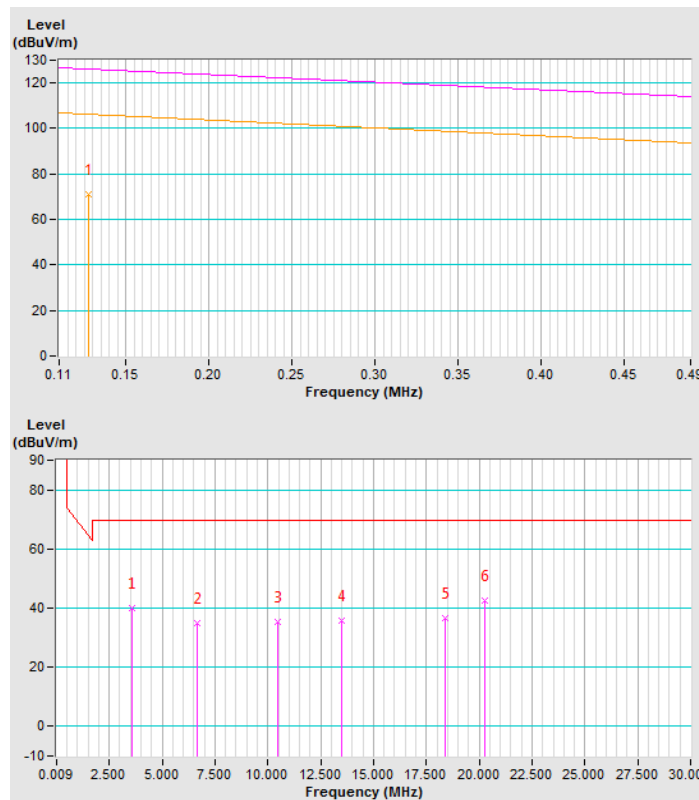


| | | | |
|-----------------|----------------------------|-------------------|-----------------|
| Channel | TX Channel 1 | Detector Function | Average (AV) |
| Frequency Range | 9 kHz ~ 30 MHz | | Quasi-Peak (QP) |
| Test Mode | D (EUT sample No.:006-001) | | |

| ANTENNA POLARITY & TEST DISTANCE: LOOP ANTENNA PARALLEL AT 3m | | | | | | | | |
|---------------------------------------------------------------|-------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No. | Freq. (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | *0.1278 | 71.3 AV | 105.5 | -34.2 | 1.00 | 354 | 52.2 | 19.1 |
| 2 | 3.57 | 40.1 QP | 69.5 | -29.4 | 1.00 | 18 | 20.1 | 20.0 |
| 3 | 6.64 | 35.0 QP | 69.5 | -34.5 | 1.00 | 138 | 14.4 | 20.6 |
| 4 | 10.49 | 35.4 QP | 69.5 | -34.1 | 1.00 | 254 | 13.7 | 21.7 |
| 5 | 13.51 | 35.7 QP | 69.5 | -33.8 | 1.00 | 120 | 13.9 | 21.8 |
| 6 | 18.37 | 36.4 QP | 69.5 | -33.1 | 1.00 | 342 | 14.4 | 22.0 |
| 7 | 20.29 | 42.5 QP | 69.5 | -27.0 | 1.00 | 37 | 20.4 | 22.1 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. “ * “: Fundamental frequency.
6. Loop antenna was used for all radiated emission below 30MHz.
7. Limit @3m=Limit@300m+40log(300 / 3)=Limit@300m+80
8. Limit @3m=Limit@30m+40log(30 / 3)=Limit@30m+40

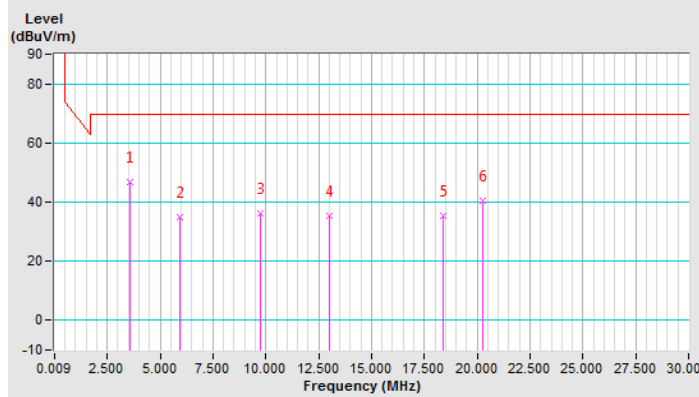
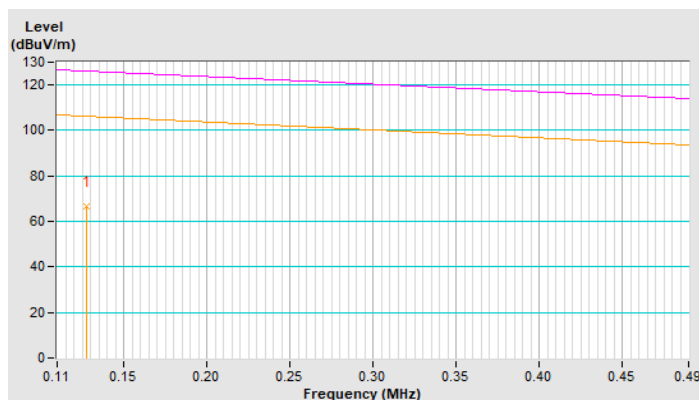


| | | | |
|-----------------|----------------------------|-------------------|-----------------|
| Channel | TX Channel 1 | Detector Function | Average (AV) |
| Frequency Range | 9 kHz ~ 30 MHz | | Quasi-Peak (QP) |
| Test Mode | D (EUT sample No.:006-001) | | |

| ANTENNA POLARITY & TEST DISTANCE: LOOP ANTENNA PERPENDICULAR AT 3m | | | | | | | | |
|--------------------------------------------------------------------|-------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No. | Freq. (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | *0.1278 | 66.6 AV | 105.5 | -38.9 | 1.00 | 251 | 47.5 | 19.1 |
| 2 | 3.57 | 46.7 QP | 69.5 | -22.8 | 1.00 | 185 | 26.7 | 20.0 |
| 3 | 5.92 | 34.9 QP | 69.5 | -34.6 | 1.00 | 242 | 14.5 | 20.4 |
| 4 | 9.72 | 36.2 QP | 69.5 | -33.3 | 1.00 | 38 | 14.6 | 21.6 |
| 5 | 12.99 | 35.4 QP | 69.5 | -34.1 | 1.00 | 259 | 13.6 | 21.8 |
| 6 | 18.42 | 35.5 QP | 69.5 | -34.0 | 1.00 | 96 | 13.5 | 22.0 |
| 7 | 20.29 | 40.4 QP | 69.5 | -29.1 | 1.00 | 255 | 18.3 | 22.1 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. “ * “: Fundamental frequency.
6. Loop antenna was used for all radiated emission below 30MHz.
7. Limit @3m=Limit@300m+40log(300 / 3)=Limit@300m+80
8. Limit @3m=Limit@30m+40log(30 / 3)=Limit@30m+40

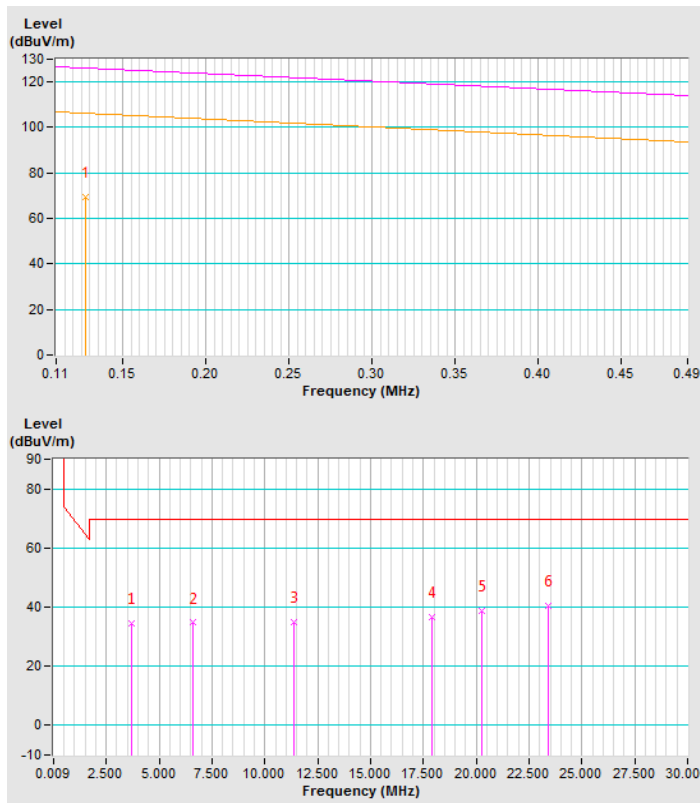


| | | | |
|-----------------|----------------------------|-------------------|-----------------|
| Channel | TX Channel 1 | Detector Function | Average (AV) |
| Frequency Range | 9 kHz ~ 30 MHz | | Quasi-Peak (QP) |
| Test Mode | D (EUT sample No.:006-001) | | |

| ANTENNA POLARITY & TEST DISTANCE: LOOP ANTENNA GROUND-PARALLEL AT 3m | | | | | | | | |
|----------------------------------------------------------------------|-------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No. | Freq. (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | *0.1278 | 69.3 AV | 105.5 | -36.2 | 1.00 | 261 | 50.2 | 19.1 |
| 2 | 3.71 | 34.3 QP | 69.5 | -35.2 | 1.00 | 306 | 14.3 | 20.0 |
| 3 | 6.59 | 34.7 QP | 69.5 | -34.8 | 1.00 | 20 | 14.1 | 20.6 |
| 4 | 11.35 | 35.0 QP | 69.5 | -34.5 | 1.00 | 276 | 13.3 | 21.7 |
| 5 | 17.89 | 36.5 QP | 69.5 | -33.0 | 1.00 | 323 | 14.5 | 22.0 |
| 6 | 20.29 | 38.7 QP | 69.5 | -30.8 | 1.00 | 342 | 16.6 | 22.1 |
| 7 | 23.42 | 40.6 QP | 69.5 | -28.9 | 1.00 | 19 | 18.5 | 22.1 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value
5. “ * “: Fundamental frequency.
6. Loop antenna was used for all radiated emission below 30MHz.
7. Limit @3m=Limit@300m+40log(300 / 3)=Limit@300m+80
8. Limit @3m=Limit@30m+40log(30 / 3)=Limit@30m+40



Below 1GHz Data:

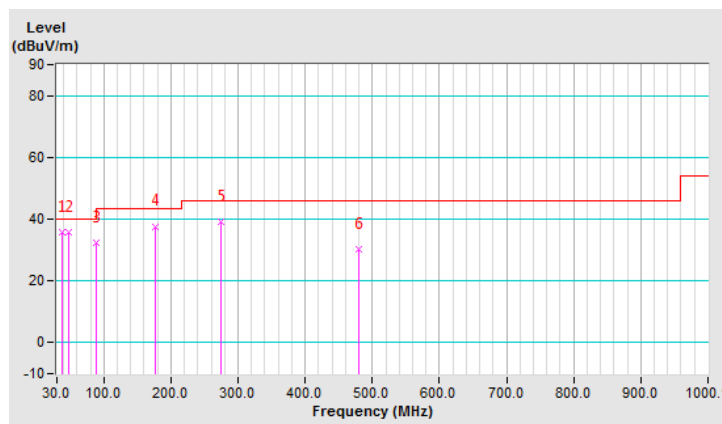
Charging Mode

| | | | |
|-----------------|----------------------------|-------------------|-----------------|
| Channel | TX Channel 1 | Detector Function | Quasi-Peak (QP) |
| Frequency Range | 30MHz ~ 1GHz | | |
| Test Mode | A (EUT sample No.:009-007) | | |

| Antenna Polarity & Test Distance: Horizontal At 3m | | | | | | | | |
|----------------------------------------------------|-------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No. | Freq. (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | 37.03 | 35.8 QP | 40.0 | -4.2 | 1.51 H | 68 | 45.9 | -10.1 |
| 2 | 48.28 | 35.7 QP | 40.0 | -4.3 | 1.51 H | 62 | 44.6 | -8.9 |
| 3 | 89.05 | 32.5 QP | 43.5 | -11.0 | 2.00 H | 149 | 46.4 | -13.9 |
| 4 | 176.22 | 37.7 QP | 43.5 | -5.8 | 1.51 H | 73 | 47.1 | -9.4 |
| 5 | 274.63 | 39.1 QP | 46.0 | -6.9 | 1.00 H | 103 | 47.2 | -8.1 |
| 6 | 479.90 | 30.2 QP | 46.0 | -15.8 | 2.00 H | 123 | 32.3 | -2.1 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value

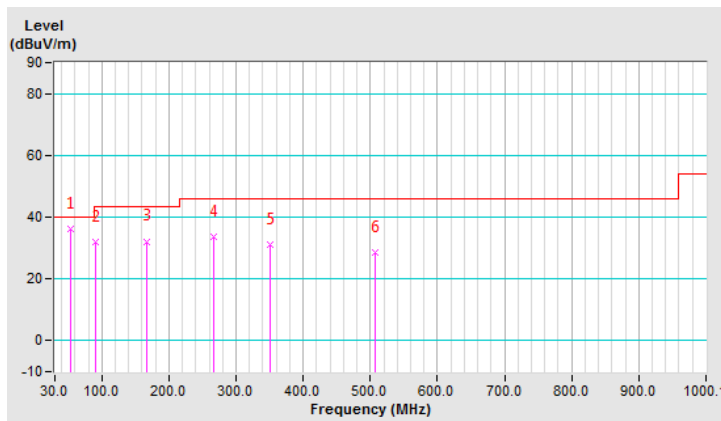


| | | | |
|-----------------|----------------------------|-------------------|-----------------|
| Channel | TX Channel 1 | Detector Function | Quasi-Peak (QP) |
| Frequency Range | 30MHz ~ 1GHz | | |
| Test Mode | A (EUT sample No.:009-007) | | |

| Antenna Polarity & Test Distance: Vertical At 3m | | | | | | | | |
|--------------------------------------------------|-------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No. | Freq. (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | 52.50 | 36.1 QP | 40.0 | -3.9 | 1.49 V | 16 | 45.1 | -9.0 |
| 2 | 90.46 | 31.9 QP | 43.5 | -11.6 | 1.00 V | 145 | 45.9 | -14.0 |
| 3 | 166.38 | 32.2 QP | 43.5 | -11.3 | 1.00 V | 304 | 40.9 | -8.7 |
| 4 | 266.20 | 33.6 QP | 46.0 | -12.4 | 1.99 V | 127 | 42.2 | -8.6 |
| 5 | 350.55 | 31.2 QP | 46.0 | -14.8 | 1.00 V | 164 | 37.5 | -6.3 |
| 6 | 506.61 | 28.6 QP | 46.0 | -17.4 | 1.49 V | 321 | 29.9 | -1.3 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value

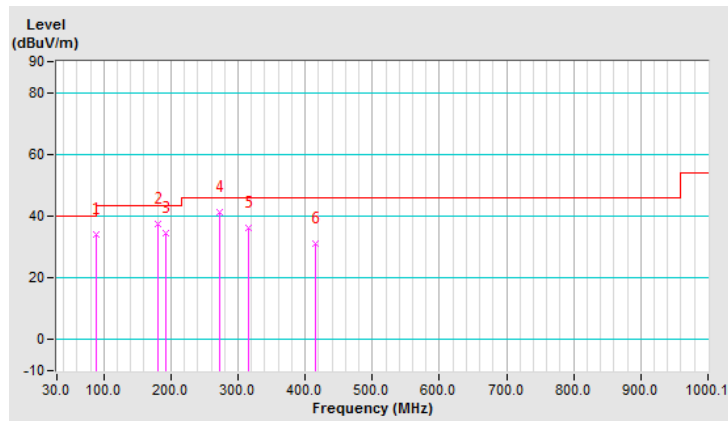


| | | | |
|-----------------|----------------------------|-------------------|-----------------|
| Channel | TX Channel 1 | Detector Function | Quasi-Peak (QP) |
| Frequency Range | 30MHz ~ 1GHz | | |
| Test Mode | C (EUT sample No.:006-001) | | |

| Antenna Polarity & Test Distance: Horizontal At 3m | | | | | | | | |
|----------------------------------------------------|-------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No. | Freq. (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | 89.05 | 34.0 QP | 43.5 | -9.5 | 1.99 H | 131 | 47.9 | -13.9 |
| 2 | 180.44 | 37.5 QP | 43.5 | -6.0 | 1.49 H | 60 | 47.4 | -9.9 |
| 3 | 193.09 | 34.6 QP | 43.5 | -8.9 | 1.49 H | 93 | 45.5 | -10.9 |
| 4 | 273.23 | 41.2 QP | 46.0 | -4.8 | 1.00 H | 243 | 49.4 | -8.2 |
| 5 | 315.41 | 36.0 QP | 46.0 | -10.0 | 1.00 H | 97 | 42.9 | -6.9 |
| 6 | 415.23 | 31.1 QP | 46.0 | -14.9 | 1.00 H | 215 | 34.9 | -3.8 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value

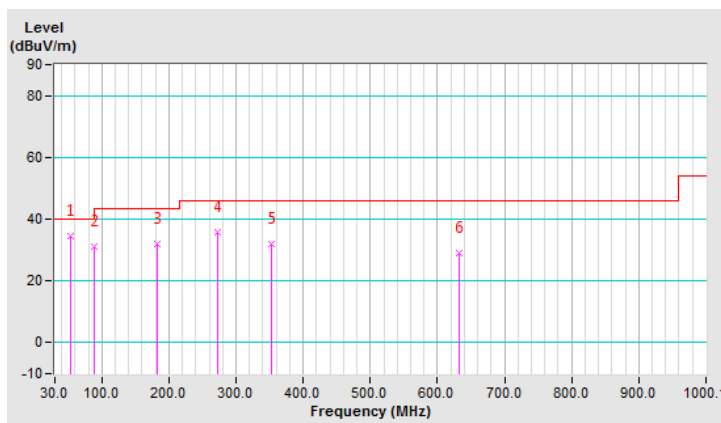


| | | | |
|-----------------|----------------------------|-------------------|-----------------|
| Channel | TX Channel 1 | Detector Function | Quasi-Peak (QP) |
| Frequency Range | 30MHz ~ 1GHz | | |
| Test Mode | C (EUT sample No.:006-001) | | |

| Antenna Polarity & Test Distance: Vertical At 3m | | | | | | | | |
|--------------------------------------------------|-------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No. | Freq. (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | 52.50 | 34.6 QP | 40.0 | -5.4 | 1.51 V | 5 | 43.6 | -9.0 |
| 2 | 89.05 | 30.9 QP | 43.5 | -12.6 | 1.51 V | 133 | 44.8 | -13.9 |
| 3 | 181.84 | 31.9 QP | 43.5 | -11.6 | 1.00 V | 160 | 41.9 | -10.0 |
| 4 | 273.23 | 35.8 QP | 46.0 | -10.2 | 2.00 V | 153 | 44.0 | -8.2 |
| 5 | 351.96 | 32.1 QP | 46.0 | -13.9 | 1.00 V | 166 | 38.3 | -6.2 |
| 6 | 633.15 | 29.1 QP | 46.0 | -16.9 | 1.00 V | 49 | 27.6 | 1.5 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value



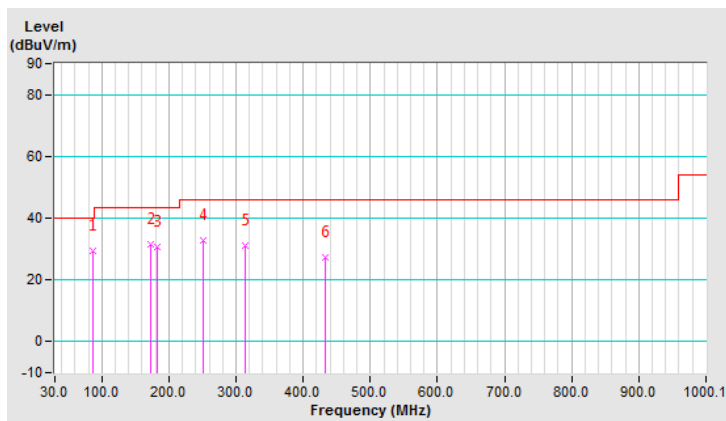
Standby Mode

| | | | |
|-----------------|----------------------------|-------------------|-----------------|
| Channel | TX Channel 1 | Detector Function | Quasi-Peak (QP) |
| Frequency Range | 30MHz ~ 1GHz | | |
| Test Mode | B (EUT sample No.:009-007) | | |

| Antenna Polarity & Test Distance: Horizontal At 3m | | | | | | | | |
|----------------------------------------------------|-------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No. | Freq. (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | 87.64 | 29.4 QP | 40.0 | -10.6 | 1.99 H | 132 | 43.3 | -13.9 |
| 2 | 172.00 | 31.4 QP | 43.5 | -12.1 | 1.99 H | 295 | 40.5 | -9.1 |
| 3 | 183.25 | 30.7 QP | 43.5 | -12.8 | 1.49 H | 102 | 40.8 | -10.1 |
| 4 | 250.73 | 32.7 QP | 46.0 | -13.3 | 1.00 H | 265 | 41.9 | -9.2 |
| 5 | 314.00 | 31.0 QP | 46.0 | -15.0 | 1.00 H | 93 | 37.9 | -6.9 |
| 6 | 433.51 | 27.3 QP | 46.0 | -18.7 | 1.99 H | 134 | 30.3 | -3.0 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value

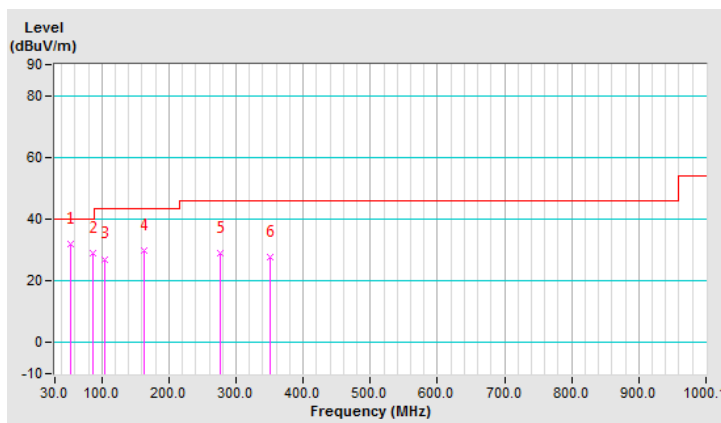


| | | | |
|-----------------|----------------------------|-------------------|-----------------|
| Channel | TX Channel 1 | Detector Function | Quasi-Peak (QP) |
| Frequency Range | 30MHz ~ 1GHz | | |
| Test Mode | B (EUT sample No.:009-007) | | |

| Antenna Polarity & Test Distance: Vertical At 3m | | | | | | | | |
|--------------------------------------------------|-------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No. | Freq. (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | 52.50 | 31.8 QP | 40.0 | -8.2 | 1.00 V | 289 | 40.8 | -9.0 |
| 2 | 87.64 | 28.9 QP | 40.0 | -11.1 | 1.00 V | 147 | 42.8 | -13.9 |
| 3 | 104.51 | 27.1 QP | 43.5 | -16.4 | 1.00 V | 100 | 39.5 | -12.4 |
| 4 | 163.56 | 29.7 QP | 43.5 | -13.8 | 1.00 V | 285 | 38.5 | -8.8 |
| 5 | 276.04 | 29.0 QP | 46.0 | -17.0 | 1.51 V | 167 | 37.1 | -8.1 |
| 6 | 350.55 | 27.8 QP | 46.0 | -18.2 | 1.00 V | 187 | 34.1 | -6.3 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value

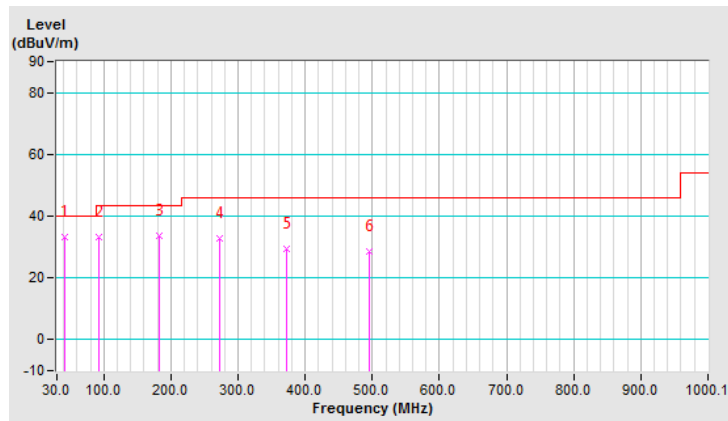


| | | | |
|-----------------|----------------------------|-------------------|-----------------|
| Channel | TX Channel 1 | Detector Function | Quasi-Peak (QP) |
| Frequency Range | 30MHz ~ 1GHz | | |
| Test Mode | D (EUT sample No.:006-001) | | |

| Antenna Polarity & Test Distance: Horizontal At 3m | | | | | | | | |
|----------------------------------------------------|-------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No. | Freq. (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | 41.25 | 33.1 QP | 40.0 | -6.9 | 1.01 H | 277 | 42.5 | -9.4 |
| 2 | 93.27 | 33.1 QP | 43.5 | -10.4 | 2.00 H | 131 | 46.9 | -13.8 |
| 3 | 183.25 | 33.8 QP | 43.5 | -9.7 | 1.01 H | 71 | 43.9 | -10.1 |
| 4 | 271.82 | 33.0 QP | 46.0 | -13.0 | 1.01 H | 243 | 41.2 | -8.2 |
| 5 | 371.64 | 29.3 QP | 46.0 | -16.7 | 1.01 H | 60 | 34.7 | -5.4 |
| 6 | 495.37 | 28.4 QP | 46.0 | -17.6 | 1.51 H | 122 | 30.0 | -1.6 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value

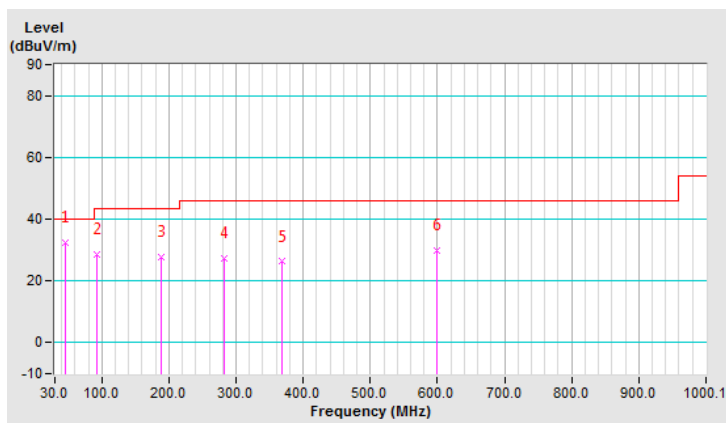


| | | | |
|-----------------|----------------------------|-------------------|-----------------|
| Channel | TX Channel 1 | Detector Function | Quasi-Peak (QP) |
| Frequency Range | 30MHz ~ 1GHz | | |
| Test Mode | D (EUT sample No.:006-001) | | |

| Antenna Polarity & Test Distance: Vertical At 3m | | | | | | | | |
|--------------------------------------------------|-------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No. | Freq. (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | 45.47 | 32.2 QP | 40.0 | -7.8 | 1.49 V | 127 | 41.3 | -9.1 |
| 2 | 93.27 | 28.7 QP | 43.5 | -14.8 | 1.99 V | 131 | 42.5 | -13.8 |
| 3 | 188.87 | 27.6 QP | 43.5 | -15.9 | 1.00 V | 211 | 38.2 | -10.6 |
| 4 | 283.07 | 27.1 QP | 46.0 | -18.9 | 1.49 V | 150 | 35.0 | -7.9 |
| 5 | 367.43 | 26.2 QP | 46.0 | -19.8 | 1.00 V | 154 | 31.7 | -5.5 |
| 6 | 599.41 | 29.7 QP | 46.0 | -16.3 | 1.99 V | 171 | 28.8 | 0.9 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission Level – Limit value



4.2 Conducted Emission Measurement

4.2.1 Limits of Conducted Emission Measurement

| Frequency (MHz) | Conducted Limit (dBuV) | |
|-----------------|------------------------|---------|
| | Quasi-peak | Average |
| 0.15 - 0.5 | 66 - 56 | 56 - 46 |
| 0.50 - 5.0 | 56 | 46 |
| 5.0 - 30.0 | 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 0.50MHz.

4.2.2 Test Instruments

| Description & Manufacturer | Model No. | Serial No. | Cal. Date | Cal. Due |
|------------------------------------------|--------------------------|----------------|---------------|---------------|
| Test Receiver ROHDE & SCHWARZ | ESR3 | 102412 | Feb. 14, 2019 | Feb. 13, 2020 |
| RF signal cable (with 10dB PAD) Woken | 5D-FB | Cable-cond2-01 | Sep. 05, 2019 | Sep. 04, 2020 |
| LISN ROHDE & SCHWARZ (EUT) | ESH2-Z5 | 100100 | Jan. 30, 2019 | Jan. 29, 2020 |
| LISN ROHDE & SCHWARZ (Peripheral) | ESH3-Z5 | 100312 | Aug. 13, 2019 | Aug. 12, 2020 |
| Software ADT | BV ADT_Cond_ V7.3.7.4 | NA | NA | NA |

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. The test was performed in HwaYa Shielded Room 2.

3. The VCCI Site Registration No. is C-12047.

4.2.3 Test Procedures

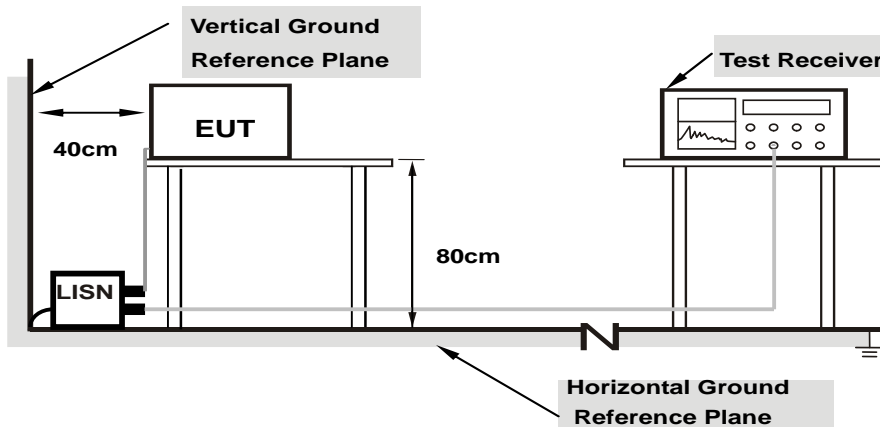
- The EUT was placed 0.4 meters from the conducting wall of the shielded room with EUT being connected to the power mains through a line impedance stabilization network (LISN). Other support units were connected to the power mains through another LISN. The two LISNs provide 50 ohm/ 50uH of coupling impedance for the measuring instrument.
- Both lines of the power mains connected to the EUT were checked for maximum conducted interference.
- The frequency range from 150kHz to 30MHz was searched. Emission levels under (Limit - 20dB) were not recorded.

NOTE: The resolution bandwidth and video bandwidth of test receiver is 9kHz for quasi-peak detection (QP) and average detection (AV) at frequency 0.15MHz-30MHz.

4.2.4 Deviation from Test Standard

No deviation.

4.2.5 Test Setup



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

For the actual test configuration, please refer to the attached file (Test Setup Photo).

4.2.6 EUT Operating Conditions

Same as 4.1.6.

4.2.7 Test Results

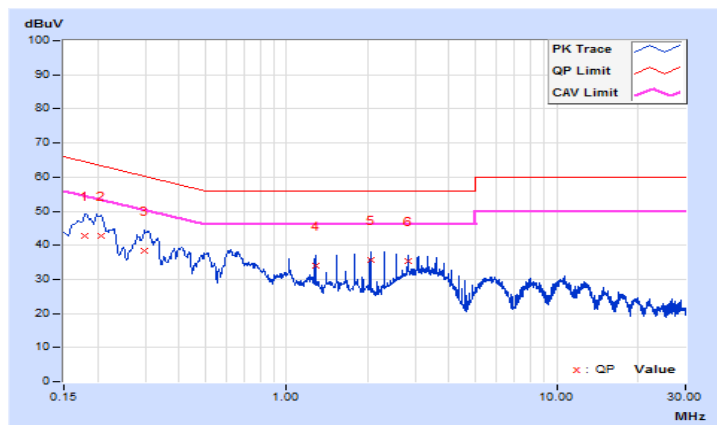
Charging Mode

| | | | |
|-----------|----------------------------|-------------------|--------------------------------|
| Phase | Line (L) | Detector Function | Quasi-Peak (QP) / Average (AV) |
| Test Mode | A (EUT sample No.:009-007) | | |

| No | Freq. [MHz] | Corr. Factor (dB) | Reading Value [dB (uV)] | | Emission Level [dB (uV)] | | Limit [dB (uV)] | | Margin (dB) | |
|----------|----------------|----------------------|----------------------------|--------------|-----------------------------|--------------|--------------------|--------------|----------------|---------------|
| | | | Q.P. | AV. | Q.P. | AV. | Q.P. | AV. | Q.P. | AV. |
| | | | 1 | 0.17933 | 10.19 | 32.51 | 14.51 | 42.70 | 24.70 | 64.52 |
| 2 | 0.20572 | 10.22 | 32.59 | 16.14 | 42.81 | 26.36 | 63.38 | 53.38 | -20.57 | -27.02 |
| 3 | 0.29850 | 10.25 | 28.10 | 12.23 | 38.35 | 22.48 | 60.28 | 50.28 | -21.93 | -27.80 |
| 4 | 1.27725 | 10.40 | 23.53 | 19.00 | 33.93 | 29.40 | 56.00 | 46.00 | -22.07 | -16.60 |
| 5 | 2.04450 | 10.44 | 25.22 | 21.17 | 35.66 | 31.61 | 56.00 | 46.00 | -20.34 | -14.39 |
| 6 | 2.81175 | 10.49 | 25.01 | 21.39 | 35.50 | 31.88 | 56.00 | 46.00 | -20.50 | -14.12 |

Remarks:

1. Q.P. and AV. are abbreviations of quasi-peak and average individually.
2. The emission levels of other frequencies were very low against the limit.
3. Margin value = Emission level - Limit value
4. Correction factor = Insertion loss + Cable loss
5. Emission Level = Correction Factor + Reading Value.

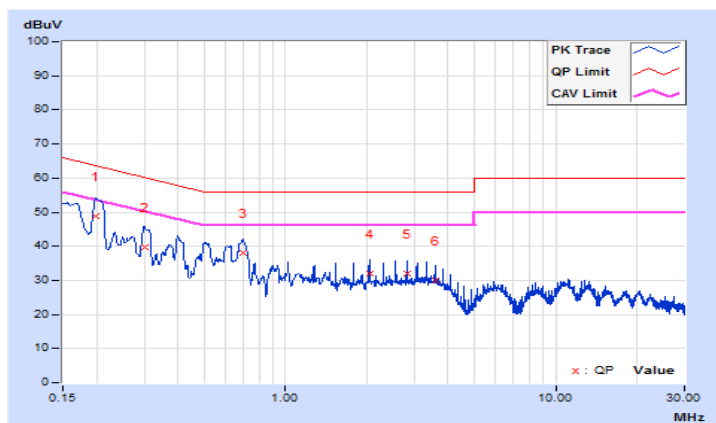


| | | | |
|-----------|----------------------------|-------------------|--------------------------------|
| Phase | Neutral (N) | Detector Function | Quasi-Peak (QP) / Average (AV) |
| Test Mode | A (EUT sample No.:009-007) | | |

| No | Freq. [MHz] | Corr. Factor (dB) | Reading Value [dB (uV)] | | Emission Level [dB (uV)] | | Limit [dB (uV)] | | Margin (dB) | |
|----|----------------|----------------------|----------------------------|---------|-----------------------------|-------|--------------------|-------|----------------|--------|
| | | | Q.P. | AV. | Q.P. | AV. | Q.P. | AV. | Q.P. | AV. |
| | | | 1 | 0.19878 | 10.30 | 38.40 | 19.65 | 48.70 | 29.95 | 63.66 |
| 2 | 0.30075 | 10.32 | 29.40 | 12.08 | 39.72 | 22.40 | 60.22 | 50.22 | -20.50 | -27.82 |
| 3 | 0.69670 | 10.40 | 27.72 | 13.72 | 38.12 | 24.12 | 56.00 | 46.00 | -17.88 | -21.88 |
| 4 | 2.04450 | 10.51 | 21.34 | 17.12 | 31.85 | 27.63 | 56.00 | 46.00 | -24.15 | -18.37 |
| 5 | 2.81175 | 10.57 | 21.56 | 17.57 | 32.13 | 28.14 | 56.00 | 46.00 | -23.87 | -17.86 |
| 6 | 3.57900 | 10.62 | 19.20 | 15.83 | 29.82 | 26.45 | 56.00 | 46.00 | -26.18 | -19.55 |

Remarks:

1. Q.P. and AV. are abbreviations of quasi-peak and average individually.
2. The emission levels of other frequencies were very low against the limit.
3. Margin value = Emission level - Limit value
4. Correction factor = Insertion loss + Cable loss
5. Emission Level = Correction Factor + Reading Value.

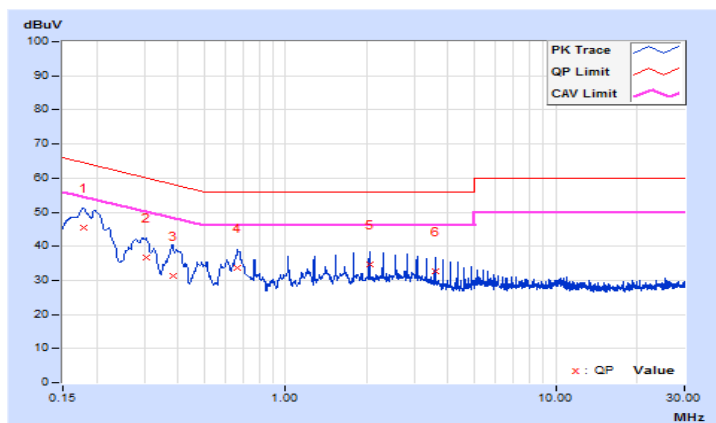


| | | | |
|-----------|----------------------------|-------------------|--------------------------------|
| Phase | Line (L) | Detector Function | Quasi-Peak (QP) / Average (AV) |
| Test Mode | C (EUT sample No.:006-001) | | |

| No | Freq. [MHz] | Corr. Factor (dB) | Reading Value [dB (uV)] | | Emission Level [dB (uV)] | | Limit [dB (uV)] | | Margin (dB) | |
|----|----------------|----------------------|----------------------------|---------|-----------------------------|-------|--------------------|-------|----------------|--------|
| | | | Q.P. | AV. | Q.P. | AV. | Q.P. | AV. | Q.P. | AV. |
| | | | 1 | 0.17925 | 10.19 | 35.21 | 17.28 | 45.40 | 27.47 | 64.52 |
| 2 | 0.30525 | 10.25 | 26.41 | 12.71 | 36.66 | 22.96 | 60.10 | 50.10 | -23.44 | -27.14 |
| 3 | 0.38175 | 10.27 | 21.06 | 9.79 | 31.33 | 20.06 | 58.24 | 48.24 | -26.91 | -28.18 |
| 4 | 0.66750 | 10.32 | 23.30 | 15.07 | 33.62 | 25.39 | 56.00 | 46.00 | -22.38 | -20.61 |
| 5 | 2.04450 | 10.44 | 24.23 | 20.00 | 34.67 | 30.44 | 56.00 | 46.00 | -21.33 | -15.56 |
| 6 | 3.57900 | 10.53 | 22.12 | 18.70 | 32.65 | 29.23 | 56.00 | 46.00 | -23.35 | -16.77 |

Remarks:

1. Q.P. and AV. are abbreviations of quasi-peak and average individually.
2. The emission levels of other frequencies were very low against the limit.
3. Margin value = Emission level - Limit value
4. Correction factor = Insertion loss + Cable loss
5. Emission Level = Correction Factor + Reading Value.

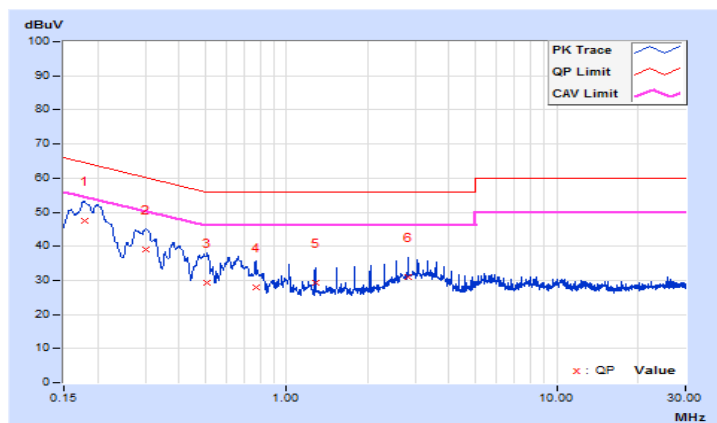


| | | | |
|-----------|----------------------------|-------------------|--------------------------------|
| Phase | Neutral (N) | Detector Function | Quasi-Peak (QP) / Average (AV) |
| Test Mode | C (EUT sample No.:006-001) | | |

| No | Freq. [MHz] | Corr. Factor (dB) | Reading Value | | Emission Level | | Limit | | Margin | |
|----|----------------|-------------------------|---------------|-------|----------------|-------|-----------|-------|--------|--------|
| | | | [dB (uV)] | | [dB (uV)] | | [dB (uV)] | | (dB) | |
| | | | Q.P. | AV. | Q.P. | AV. | Q.P. | AV. | Q.P. | AV. |
| 1 | 0.17925 | 10.26 | 37.31 | 18.89 | 47.57 | 29.15 | 64.52 | 54.52 | -16.95 | -25.37 |
| 2 | 0.30009 | 10.32 | 28.89 | 12.68 | 39.21 | 23.00 | 60.24 | 50.24 | -21.03 | -27.24 |
| 3 | 0.51000 | 10.36 | 18.93 | 9.50 | 29.29 | 19.86 | 56.00 | 46.00 | -26.71 | -26.14 |
| 4 | 0.76820 | 10.41 | 17.70 | 11.64 | 28.11 | 22.05 | 56.00 | 46.00 | -27.89 | -23.95 |
| 5 | 1.27725 | 10.47 | 18.95 | 14.98 | 29.42 | 25.45 | 56.00 | 46.00 | -26.58 | -20.55 |
| 6 | 2.81175 | 10.57 | 20.53 | 17.35 | 31.10 | 27.92 | 56.00 | 46.00 | -24.90 | -18.08 |

Remarks:

1. Q.P. and AV. are abbreviations of quasi-peak and average individually.
2. The emission levels of other frequencies were very low against the limit.
3. Margin value = Emission level - Limit value
4. Correction factor = Insertion loss + Cable loss
5. Emission Level = Correction Factor + Reading Value.



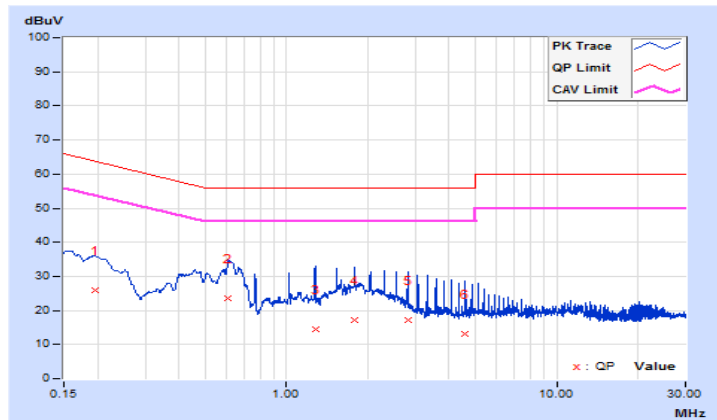
Standby Mode

| | | | |
|-----------|----------------------------|-------------------|--------------------------------|
| Phase | Line (L) | Detector Function | Quasi-Peak (QP) / Average (AV) |
| Test Mode | B (EUT sample No.:009-007) | | |

| No | Freq. [MHz] | Corr. Factor (dB) | Reading Value [dB (uV)] | | Emission Level [dB (uV)] | | Limit [dB (uV)] | | Margin (dB) | |
|----|----------------|----------------------|----------------------------|---------|-----------------------------|-------|--------------------|-------|----------------|--------|
| | | | Q.P. | AV. | Q.P. | AV. | Q.P. | AV. | Q.P. | AV. |
| | | | 1 | 0.19500 | 10.21 | 15.83 | 4.52 | 26.04 | 14.73 | 63.82 |
| 2 | 0.60893 | 10.31 | 13.26 | 1.60 | 23.57 | 11.91 | 56.00 | 46.00 | -32.43 | -34.09 |
| 3 | 1.27725 | 10.40 | 4.22 | 1.86 | 14.62 | 12.26 | 56.00 | 46.00 | -41.38 | -33.74 |
| 4 | 1.78800 | 10.43 | 6.76 | 3.76 | 17.19 | 14.19 | 56.00 | 46.00 | -38.81 | -31.81 |
| 5 | 2.80950 | 10.49 | 6.60 | 1.85 | 17.09 | 12.34 | 56.00 | 46.00 | -38.91 | -33.66 |
| 6 | 4.59825 | 10.57 | 2.62 | 1.02 | 13.19 | 11.59 | 56.00 | 46.00 | -42.81 | -34.41 |

Remarks:

1. Q.P. and AV. are abbreviations of quasi-peak and average individually.
2. The emission levels of other frequencies were very low against the limit.
3. Margin value = Emission level - Limit value
4. Correction factor = Insertion loss + Cable loss
5. Emission Level = Correction Factor + Reading Value.

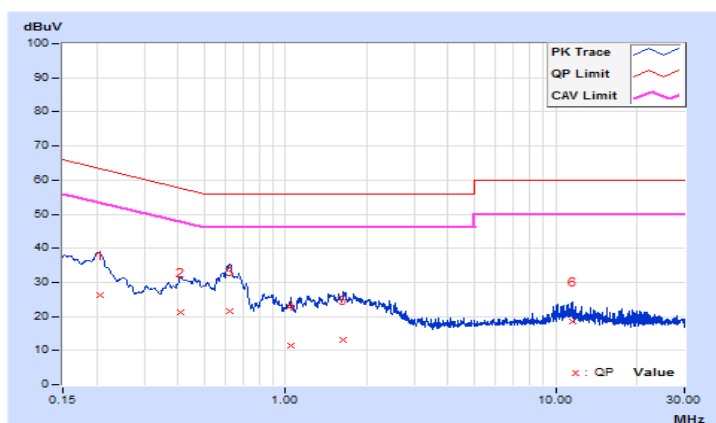


| | | | |
|-----------|----------------------------|-------------------|--------------------------------|
| Phase | Neutral (N) | Detector Function | Quasi-Peak (QP) / Average (AV) |
| Test Mode | B (EUT sample No.:009-007) | | |

| No | Freq. [MHz] | Corr. Factor (dB) | Reading Value [dB (uV)] | | Emission Level [dB (uV)] | | Limit [dB (uV)] | | Margin (dB) | |
|----|----------------|----------------------|----------------------------|---------|-----------------------------|-------|--------------------|-------|----------------|--------|
| | | | Q.P. | AV. | Q.P. | AV. | Q.P. | AV. | Q.P. | AV. |
| | | | 1 | 0.20625 | 10.30 | 16.09 | 1.23 | 26.39 | 11.53 | 63.35 |
| 2 | 0.40979 | 10.34 | 10.84 | 2.70 | 21.18 | 13.04 | 57.65 | 47.65 | -36.47 | -34.61 |
| 3 | 0.61865 | 10.38 | 11.29 | 2.13 | 21.67 | 12.51 | 56.00 | 46.00 | -34.33 | -33.49 |
| 4 | 1.04775 | 10.46 | 0.88 | 0.26 | 11.34 | 10.72 | 56.00 | 46.00 | -44.66 | -35.28 |
| 5 | 1.64175 | 10.49 | 2.51 | 1.09 | 13.00 | 11.58 | 56.00 | 46.00 | -43.00 | -34.42 |
| 6 | 11.50328 | 10.85 | 7.56 | 3.19 | 18.41 | 14.04 | 60.00 | 50.00 | -41.59 | -35.96 |

Remarks:

1. Q.P. and AV. are abbreviations of quasi-peak and average individually.
2. The emission levels of other frequencies were very low against the limit.
3. Margin value = Emission level - Limit value
4. Correction factor = Insertion loss + Cable loss
5. Emission Level = Correction Factor + Reading Value.

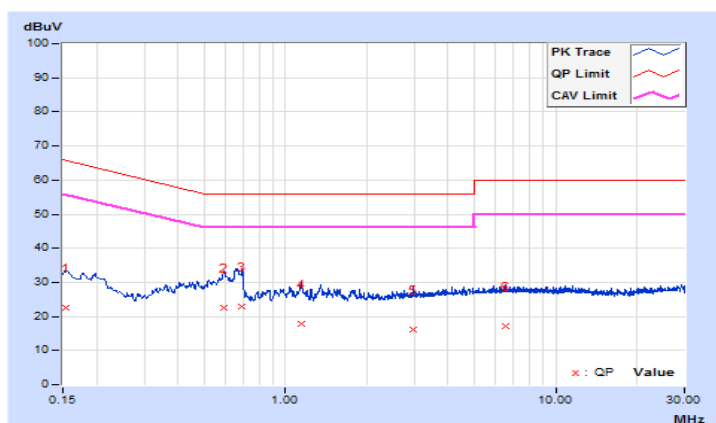


| | | | |
|-----------|----------------------------|-------------------|--------------------------------|
| Phase | Line (L) | Detector Function | Quasi-Peak (QP) / Average (AV) |
| Test Mode | D (EUT sample No.:006-001) | | |

| No | Freq. [MHz] | Corr. Factor (dB) | Reading Value [dB (uV)] | | Emission Level [dB (uV)] | | Limit [dB (uV)] | | Margin (dB) | |
|----|----------------|----------------------|----------------------------|---------|-----------------------------|-------|--------------------|-------|----------------|--------|
| | | | Q.P. | AV. | Q.P. | AV. | Q.P. | AV. | Q.P. | AV. |
| | | | 1 | 0.15427 | 10.16 | 12.44 | 7.15 | 22.60 | 17.31 | 65.77 |
| 2 | 0.59100 | 10.31 | 12.34 | 5.63 | 22.65 | 15.94 | 56.00 | 46.00 | -33.35 | -30.06 |
| 3 | 0.69120 | 10.33 | 12.58 | 5.83 | 22.91 | 16.16 | 56.00 | 46.00 | -33.09 | -29.84 |
| 4 | 1.14225 | 10.39 | 7.49 | 3.93 | 17.88 | 14.32 | 56.00 | 46.00 | -38.12 | -31.68 |
| 5 | 2.95575 | 10.50 | 5.75 | 4.10 | 16.25 | 14.60 | 56.00 | 46.00 | -39.75 | -31.40 |
| 6 | 6.54900 | 10.61 | 6.73 | 5.13 | 17.34 | 15.74 | 60.00 | 50.00 | -42.66 | -34.26 |

Remarks:

1. Q.P. and AV. are abbreviations of quasi-peak and average individually.
2. The emission levels of other frequencies were very low against the limit.
3. Margin value = Emission level - Limit value
4. Correction factor = Insertion loss + Cable loss
5. Emission Level = Correction Factor + Reading Value.

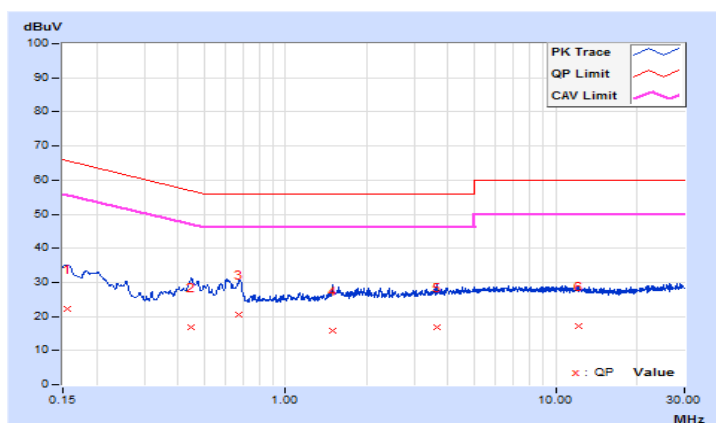


| | | | |
|-----------|----------------------------|-------------------|--------------------------------|
| Phase | Neutral (N) | Detector Function | Quasi-Peak (QP) / Average (AV) |
| Test Mode | D (EUT sample No.:006-001) | | |

| No | Freq. [MHz] | Corr. Factor (dB) | Reading Value [dB (uV)] | | Emission Level [dB (uV)] | | Limit [dB (uV)] | | Margin (dB) | |
|----|----------------|----------------------|----------------------------|---------|-----------------------------|-------|--------------------|-------|----------------|--------|
| | | | Q.P. | AV. | Q.P. | AV. | Q.P. | AV. | Q.P. | AV. |
| | | | 1 | 0.15509 | 10.21 | 12.10 | 7.22 | 22.31 | 17.43 | 65.72 |
| 2 | 0.44700 | 10.35 | 6.48 | 3.44 | 16.83 | 13.79 | 56.93 | 46.93 | -40.10 | -33.14 |
| 3 | 0.67425 | 10.39 | 10.20 | 4.53 | 20.59 | 14.92 | 56.00 | 46.00 | -35.41 | -31.08 |
| 4 | 1.48875 | 10.48 | 5.19 | 3.23 | 15.67 | 13.71 | 56.00 | 46.00 | -40.33 | -32.29 |
| 5 | 3.62625 | 10.62 | 6.19 | 4.56 | 16.81 | 15.18 | 56.00 | 46.00 | -39.19 | -30.82 |
| 6 | 12.21000 | 10.88 | 6.13 | 4.49 | 17.01 | 15.37 | 60.00 | 50.00 | -42.99 | -34.63 |

Remarks:

1. Q.P. and AV. are abbreviations of quasi-peak and average individually.
2. The emission levels of other frequencies were very low against the limit.
3. Margin value = Emission level - Limit value
4. Correction factor = Insertion loss + Cable loss
5. Emission Level = Correction Factor + Reading Value.



5 Pictures of Test Arrangements

Please refer to the attached file (Test Setup Photo).

Appendix – Information of the Testing Laboratories

We, Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch, were founded in 1988 to provide our best service in EMC, Radio, Telecom and Safety consultation. Our laboratories are FCC recognized accredited test firms and accredited and approved according to ISO/IEC 17025.

If you have any comments, please feel free to contact us at the following:

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The address and road map of all our labs can be found in our web site also.

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