

RADIO TEST REPORT

Report ID:

REP102407

Project number:

PRJ0082014

Type of assessment:

Class II Permissive Change

Applicant:

Current Lighting Solutions, LLC

Product:

Lightgrid Internal Node

Model:

ELWN0IXUXXAXXAD2

FCC ID:

2AS3F-90004

ISED Certification number:

25008-90004

Specifications:

- ◆ FCC 47 CFR Part 15 Subpart C, §15.247
- ◆ RSS-247, Issue 3, August 2023, Section 5

Date of issue: June 25, 2025

Goojun Jung, EMC/RF Specialist

Tested by



Signature

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Reviewed by



Signature

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ANAB File Number: AT-3195 (Ottawa); AT-3193 (Pointe-Claire); AT-3194 (Cambridge)

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Test site identifier	CA2040	CA2041	CA0101
Website	www.nemko.com		

Limits of responsibility

Note that the results contained in this report relate only to the items tested and were obtained in the period between the date of initial receipt of samples and the date of issue of the report.

This test report has been completed in accordance with the requirements of ISO/IEC 17025. All results contained in this report are within Nemko Canada's ISO/IEC 17025 accreditation.

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Section 1 Report summary

1.1 Test specifications

FCC 47 CFR Part 15, Subpart C, Clause 15.247	Operation in the 902–928 MHz, 2400–2483.5 MHz, and 5725–5850 MHz
RSS-247, Issue 3, August 2023, Section 5	Digital Transmission Systems (DTSSs), Frequency Hopping Systems (FHSs) and Licence-Exempt Local Area Network (LE-LAN) Devices

1.2 Test methods

558074 D01 15.247 Meas Guidance v05r02 (April 2, 2019)	Guidance for compliance measurements on digital transmission system, frequency hopping spread spectrum system, and hybrid system devices operating under section 15.247 of the FCC rules.
ANSI C63.10 v2020	American National Standard of Procedures for Compliance Testing of Unlicensed Wireless Devices
RSS-102, Issue 6, December 2023	Radio Frequency (RF) Exposure Compliance of Radiocommunication Apparatus (All Frequency Bands)

1.3 Exclusions

None

1.4 Statement of compliance

In the configuration tested, the EUT was found compliant.

Testing was performed against all relevant requirements of the test standard except as noted in section 1.3 above. Results obtained indicate that the product under test complies in full with the requirements tested. The test results relate only to the items tested.

The transmit power was verified and remains unchanged.

See “Summary of test results” for full details.

1.5 Test report revision history

Table 1.5-1: Test report revision history

Revision #	Date of issue	Details of changes made to test report
REP102407	June 25, 2025	Original report issued

Section 2 Engineering considerations

2.1 Modifications incorporated in the EUT for compliance

There were no modifications performed to the EUT during this assessment.

2.2 Technical judgment

None

2.3 Model variant declaration

There were no model variants declared by the applicant.

2.4 Deviations from laboratory tests procedures

No deviations were made from laboratory procedures.

Section 3 Test conditions

3.1 Atmospheric conditions

Temperature	15 °C – 35 °C
Relative humidity	20 % – 75 %
Air pressure	86 kPa (860 mbar) – 106 kPa (1060 mbar)

When it is impracticable to carry out tests under these conditions, a note to this effect stating the ambient temperature and relative humidity during the tests shall be recorded and stated.

3.2 Power supply range

The normal test voltage for equipment to be connected to the mains shall be the nominal mains voltage. For the purpose of the present document, the nominal voltage shall be the declared voltage, or any of the declared voltages $\pm 5\%$, for which the equipment was designed.

Section 4 Information provided by the applicant

4.1 Disclaimer

This section contains information provided by the applicant and has been utilized to support the test plan. Inaccurate information provided by the applicant can affect the validity of the results contained within this test report. Nemko accepts no responsibility for the information contained within this section and the impact it may have on the test plan and resulting measurements.

4.2 Applicant/Manufacturer

Applicant name	Current Lighting Solutions, LLC
Applicant address	6085 Parkland Blvd, Mayfield Heights, OH 44124, USA
Manufacturer name	Same as applicant
Manufacturer address	Same as applicant

4.3 EUT information

Product	Lightgrid Internal Node
Model	ELWN0IXUXXAXXAD2
Part number	93320413
Power supply requirements	AC: 277 V, 60 Hz power cord
Product description and theory of operation	Wireless light fixture control node

4.4 Radio technical information

Category of Wideband Data Transmission equipment	Frequency Hopping Spread Spectrum (FHSS) equipment
Frequency band	902–928 MHz
Frequency Min (MHz)	902.66
Frequency Max (MHz)	927.56
Type of modulation	GMSK
Emission classification	F1D

4.5 EUT setup details

4.5.1 Radio exercise details

Operating conditions	EUT operates in test mode according to the pre-programmed firmware. By pressing the button, it changes to the pre-defined low, mid, and high channel frequency and transmits, and changes sequentially to modulation mode, CW mode and idle mode. The firmware used to operate the EUT for testing purposes
Transmitter state	Transmitter set in to continuous transmitting mode.

4.5.2 EUT setup configuration

Table 4.5-1: EUT sub assemblies

Description	Brand name	Model, Part number, Serial number, Revision level
Antenna	Yageo / Pulse	MN: W5103

Table 4.5-2: EUT interface ports

Description	Qty.
Antenna port	1

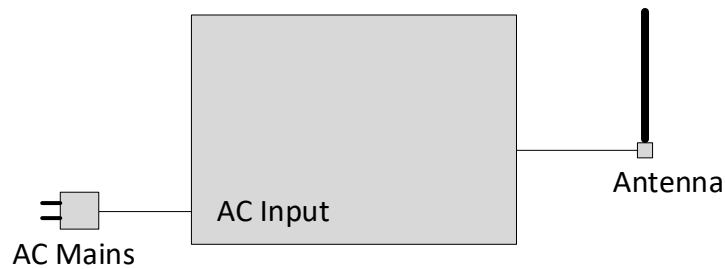


Figure 4.5-1: Radiated testing block diagram

Section 5 Summary of test results

5.1 Testing period

Test start date	June 13, 2025	Test end date	June 18, 2025
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5.2 Sample information

Receipt date	June 13, 2025	Nemko sample ID number(s)	PRJ00820140001
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5.3 FCC Part 15, Test results

Table 5.3-1: FCC requirements results

Part	Test description	Verdict
§15.207(a)	Conducted limits	Pass
§15.247(d)	Spurious emissions	Pass

Notes: None

5.4 ISED RSS-Gen/ ISED RSS-247, Test results

Table 5.4-1: RSS-Gen/ ISED RSS-247 requirements results

Part	Test description	Verdict
ISED RSS-Gen, 7.3	Receiver radiated emission limits	Not applicable ¹
ISED RSS-Gen, 8.8	AC power-line conducted emissions limits	Pass
ISED RSS-247, 5.5	Unwanted emissions	Pass

Notes: ¹According to sections 5.2 and 5.3 of RSS-Gen, Issue 5 the EUT does not have a stand-alone receiver neither scanner receiver, therefore exempt from receiver requirements.

Section 6 Test equipment

6.1 Test equipment list

Table 6.1-1: Equipment list

Equipment	Manufacturer	Model no.	Asset no.	Cal cycle	Next cal.
3 Phase AC Power Supply	apc AC Power	AFC-33045T	FA002677	—	NCR
3 m EMI test chamber (Emissions)	TDK	SAC-3	FA002532e	1 year	April 4, 2026
Flush mount turntable	Sunol	FM2022	FA002550	—	NCR
Controller	Sunol	SC104V	FA002551	—	NCR
Antenna mast	Sunol	TLT2	FA002552	—	NCR
Bilog antenna (20–2000 MHz)	Sunol	JB1	FA002517	1 year	September 6, 2025
50 Ω coax cable	Huber + Suhner	None	FA003438	1 year	May 15, 2026
RF Cable Assembly	Huber + Suhner	2M-750-195A-750	FA002554	1 year	January 20, 2026
Receiver/spectrum analyzer	Rohde & Schwarz	ESU 26	FA002043	1 year	January 17, 2026
LISN	Rohde & Schwarz	ENV216	FA002514	1 year	March 11, 2026
RF Cable Assembly	—	2M-750-195A-750	FA002553	1 year	January 17, 2026

Notes: NCR - no calibration required

All equipment related to the contribution of measurement has been included in this list. Such items include, but are not limited to, cables, attenuators, directional couplers, and pre-amps.

Table 6.1-2: Automation software details

Test description	Manufacturer of Software	Details
Spurious	Rohde & Schwarz	EMC32, Software for EMC Measurements, Version 10.60.20
Conducted emission	Rohde & Schwarz	EMC32, Software for EMC Measurements, Version 10.60.20

Table 6.1-3: Measurement uncertainty calculations based on equipment list

Measurement	Measurement uncertainty, $\pm$ dB
AC power line conducted emissions	3.33
Radiated spurious emissions (30 MHz to 1 GHz)	4.30
Radiated spurious emissions (1 GHz to 6 GHz)	4.65
Radiated spurious emissions (6 GHz to 18 GHz)	4.94
Notes:	UKAS Lab 34, TIA-603 and ETSI TR 100 028-1&2 have been used as guidance for measurement uncertainty reasonable estimations with regards to previous experience and validation of data. Nemko Canada Inc. follows these test methods in order to satisfy ISO/IEC 17025 requirements for estimation of uncertainty of measurement for wireless products. Measurement uncertainty calculations assume a coverage factor of K = 2 with 95% certainty.

Section 7 Testing data

7.1 AC power line conducted emissions limits

7.1.1 References, definitions and limits

FCC §15.207:

- (a) Except as shown in paragraphs (b) and (c) of this section, for an intentional radiator that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies, within the band 150 kHz to 30 MHz, shall not exceed the limits in the following table, as measured using a 50 μ H/50 Ω line impedance stabilization network (LISN). Compliance with the provisions of this paragraph shall be based on the measurement of the radio frequency voltage between each power line and ground at the power terminal. The lower limit applies at the boundary between the frequency ranges.

ANSI C63.10, Clause 6.2:

If the EUT normally receives power from another device that in turn connects to the public utility ac power lines, measurements shall be made on that device with the EUT in operation to demonstrate that the device continues to comply with the appropriate limits while providing the EUT with power. If the EUT is operated only from internal or dedicated batteries, with no provisions for connection to the public utility ac power lines (600 VAC or less) to operate the EUT (such as an adapter), then ac power-line conducted measurements are not required.

For direct current (dc) powered devices where the ac power adapter is not supplied with the device, an “off-the-shelf” unmodified ac power adapter shall be used. If the device is supposed to be installed in a host (e.g., the device is a module or PC card), then it is tested in a typical compliant host.

RSS-Gen, Clause 8.8:

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

Unless the requirements applicable to a given device state otherwise, for any radio apparatus equipped to operate from the public utility AC power supply either directly or indirectly (such as with a battery charger), the radio frequency voltage of emissions conducted back onto the AC power lines in the frequency range of 0.15 MHz to 30 MHz shall not exceed the limits shown in table below. The more stringent limit applies at the frequency range boundaries.

Table 7.1-1: Conducted emissions limit

Frequency of emission, MHz	Conducted emissions limit, dB μ V	
	Quasi-peak	Average**
0.15–0.5	66 to 56*	56 to 46*
0.5–5	56	46
5–30	60	50

Notes: * - The level decreases linearly with the logarithm of the frequency.

 ** - A linear average detector is required.

7.1.2 Test summary

Verdict	Pass		
Test date	June 18, 2025	Temperature	22 °C
Tested by	Goojun Jung	Air pressure	1004 mbar
Test location	Montreal	Relative humidity	66 %

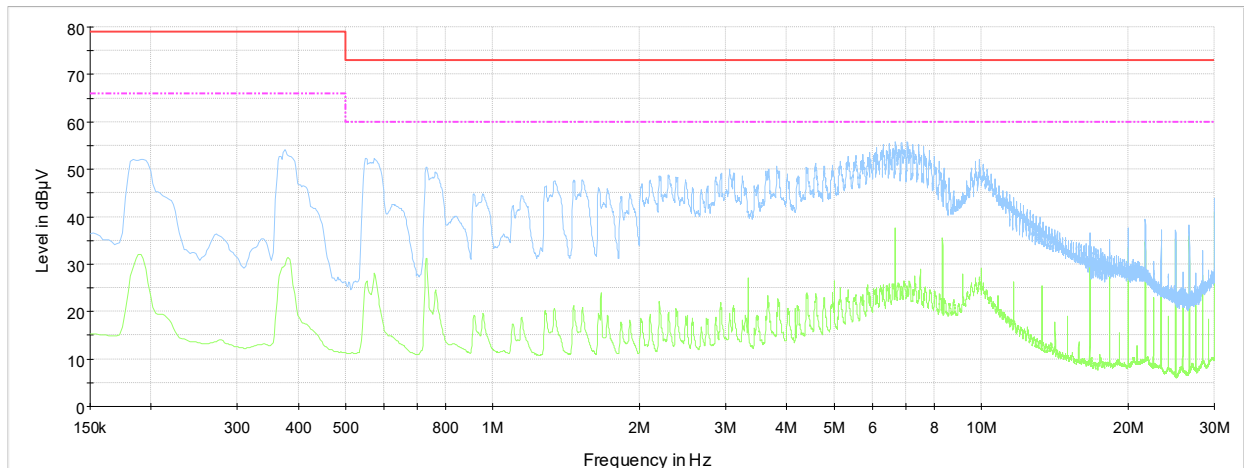
7.1.3 Observations, settings and special notes

Port under test – Coupling device	AC input – Artificial Mains Network (AMN)
EUT power input during test	277 V _{AC} , 60 Hz;
EUT setup configuration	Table top
Measurement details	A preview measurement was generated with the receiver in continuous scan mode. Emissions detected within 10 dB or above the limit were re-measured with the appropriate detector against the correlating limit and recorded as the final measurement.
Additional notes:	– The EUT was set up as tabletop configuration per ANSI C63.10-2020 measurement procedure. – The spectral scan has been corrected with transducer factors (i.e. cable loss, LISN factors, and attenuators) for determination of compliance. Correction factor (dB) = LISN factor IL (dB) + cable loss (dB) + attenuator (dB) – Emissions that were continuously present for a minimum of 1 second and occurred more than once for every 15 seconds observation period were considered valid emissions. The maximum value of valid emissions has been recorded.

Receiver settings:

Resolution bandwidth	9 kHz
Video bandwidth	30 kHz
Detector mode	Peak and Average (Preview), Quasi-peak and CAverage (Final)
Trace mode	Max Hold
Measurement time	100 ms (Preview), 160 ms (Final)

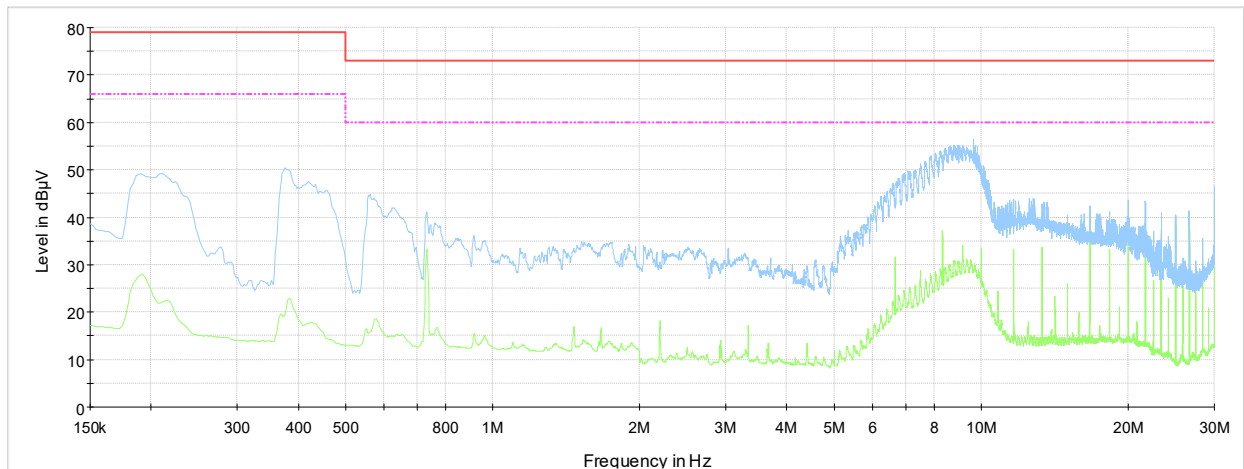
7.1.4 Test data



CE 150 kHz - 30 MHz, 277 Vac L

— Preview Result 2-AVG
— Preview Result 1-PK+
— CISPR 32 Limit - Class A, Mains (QP)
— CISPR 32 Limit - Class A, Mains (Avg)

Plot 7.1-1: Conducted emissions on phase line



CE 150 kHz - 30 MHz, 277 Vac N

— Preview Result 2-AVG
— Preview Result 1-PK+
— CISPR 32 Limit - Class A, Mains (QP)
— CISPR 32 Limit - Class A, Mains (Avg)

Plot 7.1-2: Conducted emissions on neutral line

7.2 Spurious (out-of-band) unwanted emissions

7.2.1 References, definitions and limits

FCC §15.247:

- (d) In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, as permitted under paragraph (b)(3) of this section, the attenuation required under this paragraph shall be 30 dB instead of 20 dB. Attenuation below the general limits specified in §15.209(a) is not required. In addition, radiated emissions which fall in the restricted bands, as defined in §15.205(a), must also comply with the radiated emission limits specified in §15.209(a) (see §15.205(c)).

RSS-247, Clause 5.5:

In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated device is operating, the RF power that is produced shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided that the transmitter demonstrates compliance with the peak conducted power limits. If the transmitter complies with the conducted power limits based on the use of root-mean-square averaging over a time interval, as permitted under section 5.4(d), the attenuation required shall be 30 dB instead of 20 dB. Attenuation below the general field strength limits specified in RSS-Gen is not required.

RSS-Gen:

- 8.9 Except where otherwise indicated in the applicable RSS, radiated emissions shall comply with the field strength limits shown in table below.
- 8.10 Restricted frequency bands are designated primarily for safety-of-life services (distress calling and certain aeronautical activities), certain satellite downlinks, radio astronomy and some government uses. The following conditions related to the restricted frequency bands apply:
- a The transmit frequency, including fundamental components of modulation, of licence-exempt radio apparatus shall not fall within the restricted frequency bands.
 - b Unwanted emissions that fall into restricted frequency bands listed in table 7 shall comply with the limits specified in table below.
 - c Unwanted emissions that do not fall within the restricted frequency bands shall comply either with the limits specified in the applicable RSS or with those specified in table below.

Table 7.2-1: FCC §15.209 and RSS-Gen – Radiated emission limits

Frequency, MHz	Field strength of emissions		Measurement distance, m
	μV/m	dBμV/m	
0.009–0.490	2400/F	$67.6 - 20 \times \log_{10}(F)$	300
0.490–1.705	24000/F	$87.6 - 20 \times \log_{10}(F)$	30
1.705–30.0	30	29.5	30
30–88	100	40.0	3
88–216	150	43.5	3
216–960	200	46.0	3
above 960	500	54.0	3

Notes: In the emission table above, the tighter limit applies at the band edges.
For frequencies above 1 GHz the limit on peak RF emissions is 20 dB above the maximum permitted average emission limit applicable to the equipment under test.

References, definitions and limits, continued

Table 7.2-2: ISED restricted frequency bands

MHz	MHz	MHz	GHz
0.090–0.110	12.57675–12.57725	399.9–410	7.25–7.75
0.495–0.505	13.36–13.41	608–614	8.025–8.5
2.1735–2.1905	16.42–16.423	960–1427	9.0–9.2
3.020–3.026	16.69475–16.69525	1435–1626.5	9.3–9.5
4.125–4.128	16.80425–16.80475	1645.5–1646.5	10.6–12.7
4.17725–4.17775	25.5–25.67	1660–1710	13.25–13.4
4.20725–4.20775	37.5–38.25	1718.8–1722.2	14.47–14.5
5.677–5.683	73–74.6	2200–2300	15.35–16.2
6.215–6.218	74.8–75.2	2310–2390	17.7–21.4
6.26775–6.26825	108–138	2483.5–2500	22.01–23.12
6.31175–6.31225	149.9–150.05	2655–2900	23.6–24.0
8.291–8.294	156.52475–156.52525	3260–3267	31.2–31.8
8.362–8.366	156.7–156.9	3332–3339	36.43–36.5
8.37625–8.38675	162.0125–167.17	3345.8–3358	
8.41425–8.41475	167.72–173.2	3500–4400	Above 38.6
12.29–12.293	240–285	4500–5150	
12.51975–12.52025	322–335.4	5350–5460	

Note: Certain frequency bands listed in Table 7.2-2 and above 38.6 GHz are designated for licence-exempt applications. These frequency bands and the requirements that apply to related devices are set out in the 200 and 300 series of RSSs.

Table 7.2-3: FCC restricted frequency bands

MHz	MHz	MHz	GHz
0.090–0.110	16.42–16.423	399.9–410	4.5–5.15
0.495–0.505	16.69475–16.69525	608–614	5.35–5.46
2.1735–2.1905	16.80425–16.80475	960–1240	7.25–7.75
4.125–4.128	25.5–25.67	1300–1427	8.025–8.5
4.17725–4.17775	37.5–38.25	1435–1626.5	9.0–9.2
4.20725–4.20775	73–74.6	1645.5–1646.5	9.3–9.5
6.215–6.218	74.8–75.2	1660–1710	10.6–12.7
6.26775–6.26825	108–121.94	1718.8–1722.2	13.25–13.4
6.31175–6.31225	123–138	2200–2300	14.47–14.5
8.291–8.294	149.9–150.05	2310–2390	15.35–16.2
8.362–8.366	156.52475–156.52525	2483.5–2500	17.7–21.4
8.37625–8.38675	156.7–156.9	2690–2900	22.01–23.12
8.41425–8.41475	162.0125–167.17	3260–3267	23.6–24.0
12.29–12.293	167.72–173.2	3332–3339	31.2–31.8
12.51975–12.52025	240–285	3345.8–3358	36.43–36.5
12.57675–12.57725	322–335.4	3600–4400	Above 38.6
13.36–13.41			

7.2.2 Test summary

Verdict	Pass		
Test date	June 13, 2025	Temperature	22 °C
Tested by	Goojun Jung	Air pressure	1005 mbar
Test location	Montreal	Relative humidity	38 %

7.2.3 Observations, settings and special notes

- As part of the current assessment, the test range of 9 kHz to 10th harmonic has been fully considered and compared to the actual frequencies utilized within the EUT. Since the EUT contains a transmitter in the GHz range, the EUT has been deemed compliant without formal testing in the 9 kHz to 30 MHz test range, therefore formal test results (tabular data and/or plots) are not provided within this test report.
- Radiated measurements were performed at a distance of 3 m.

The emissions over the range 30 MHz to 1 000 MHz shall be identified. Spectrum analyser settings:

Spectrum analyser settings (Measurements within restricted bands)

Resolution bandwidth:	Measurements below 1 GHz: 100 kHz
Video bandwidth:	Measurements below 1 GHz: 300 kHz
Detector mode:	Peak
Trace mode:	Max Hold

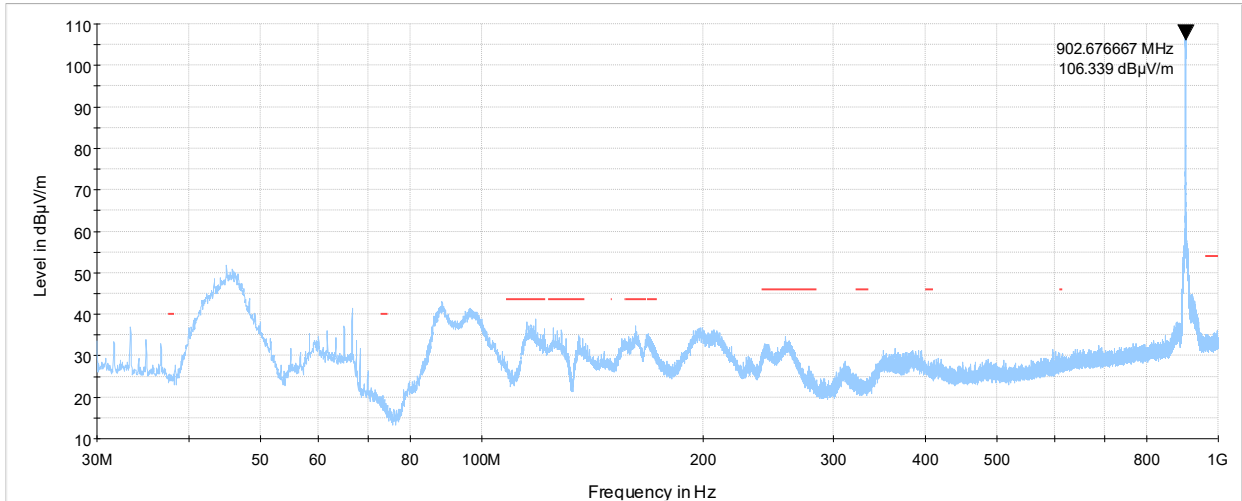
Spectrum analyser settings (Measurements within restricted bands above 1 GHz)

Resolution bandwidth:	1 MHz
Video bandwidth:	3 MHz
Detector mode:	RMS
Trace mode:	Average

Spectrum analyser settings (Measurements within restricted bands above 1 GHz)

Resolution bandwidth:	1 MHz
Video bandwidth:	3 MHz
Detector mode:	Peak
Trace mode:	Max Hold

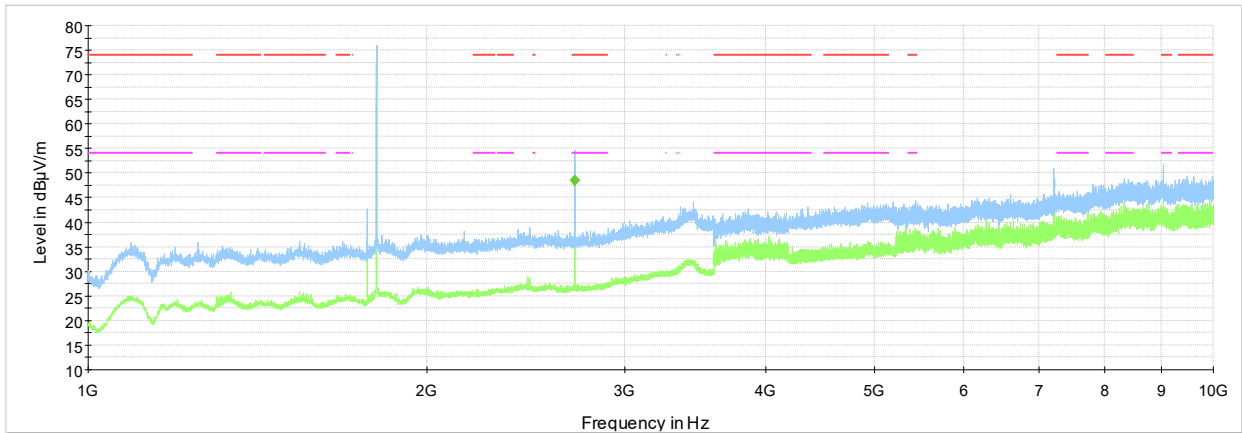
7.2.4 Test data



Spur 30 MHz - 1 GHz, Low ch

— Preview Result 1-PK+
 - - - - - FCC 15.209 and RSS-210 limit line RstrB

Figure 7.2-1: Radiated spurious emissions on Low ch

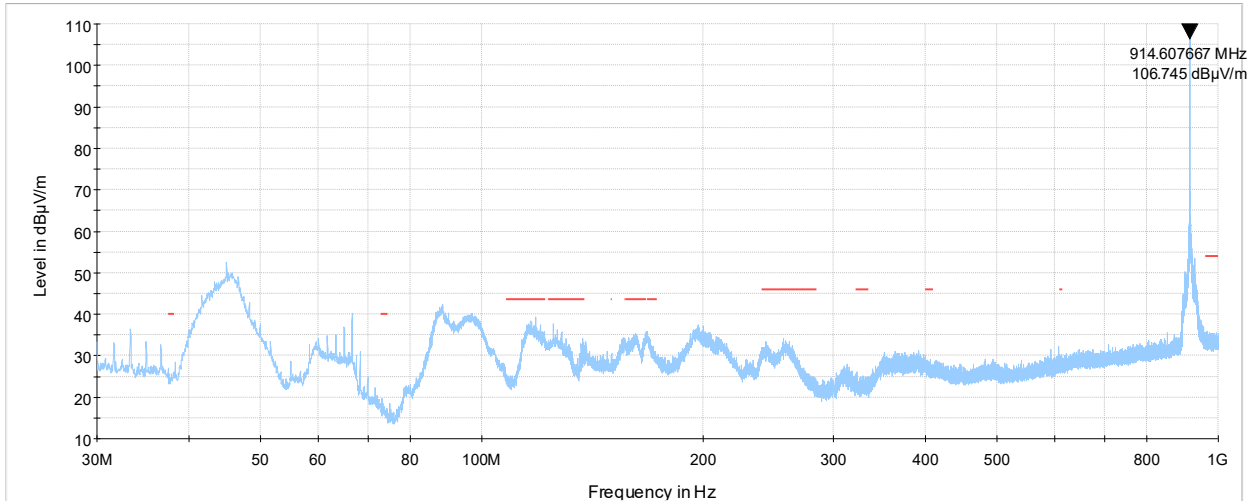


Spur 1 - 10 GHz, Low ch

— Preview Result 2-AVG
 — Preview Result 1-PK+
 - - - - - FCC 15.209 and RSS-210 limit line RstrB pk
 - - - - - FCC 15.209 and RSS-210 limit line RstrB
 ◆ Final_Result PK+
 ◆ Final_Result CAV

Figure 7.2-2: Radiated spurious emissions on Low ch

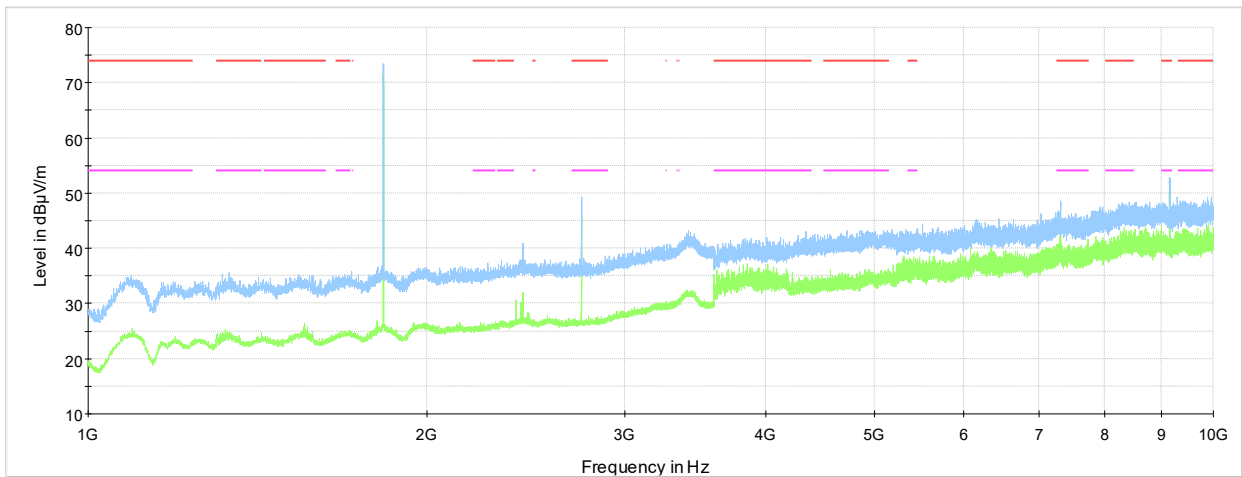
Test data, continued



Spur 30 MHz - 1 GHz, Mid ch

— Preview Result 1-PK+
 - - - - - FCC 15.209 and RSS-210 limit line RstrB

Figure 7.2-3: Radiated spurious emissions on Mid ch

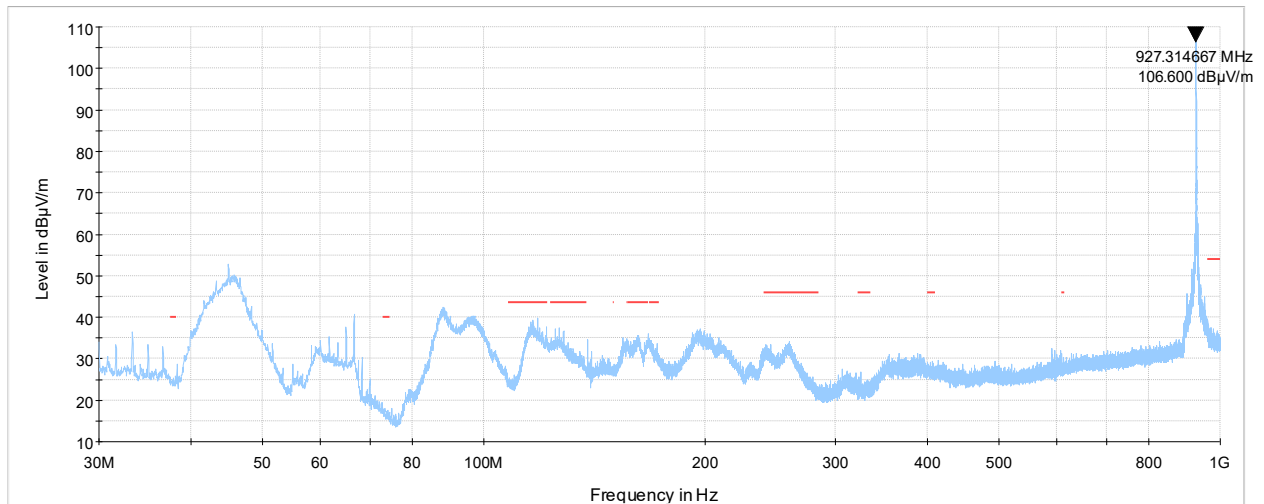


Spur 1 - 10 GHz, Mid ch

— Preview Result 2-AVG
 — Preview Result 1-PK+
 - - - - - FCC 15.209 and RSS-210 limit line RstrB pk
 - - - - - FCC 15.209 and RSS-210 limit line RstrB

Figure 7.2-4: Radiated spurious emissions on Mid ch

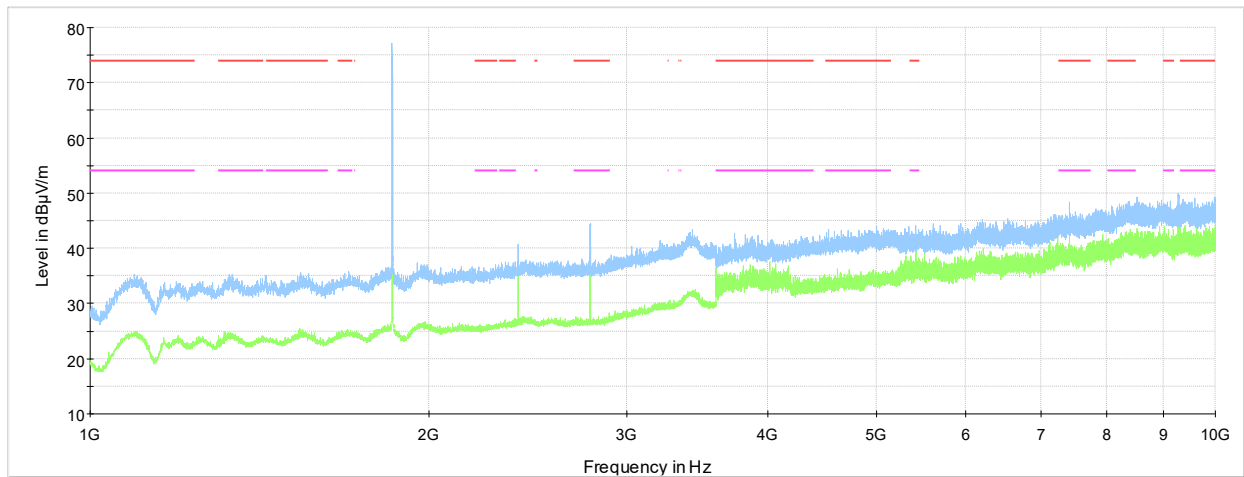
Test data, continued



Spur 30 MHz - 1 GHz, High ch

— Preview Result 1-PK+
 - - - - - FCC 15.209 and RSS-210 limit line RstrB

Figure 7.2-5: Radiated spurious emissions on High ch



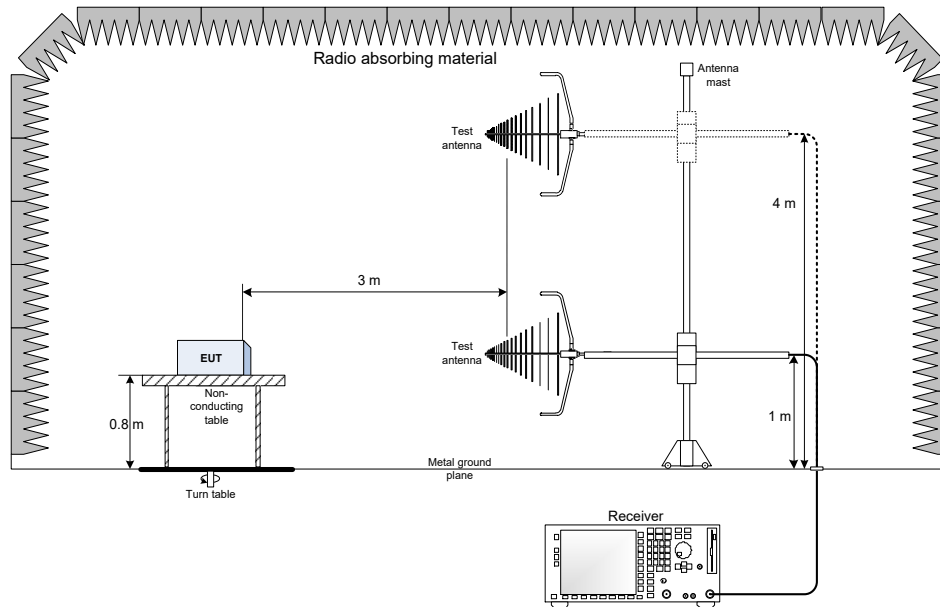
Spur 1 - 10 GHz, High ch

— Preview Result 2-AVG
 — Preview Result 1-PK+
 - - - - - FCC 15.209 and RSS-210 limit line RstrB pk
 - - - - - FCC 15.209 and RSS-210 limit line RstrB

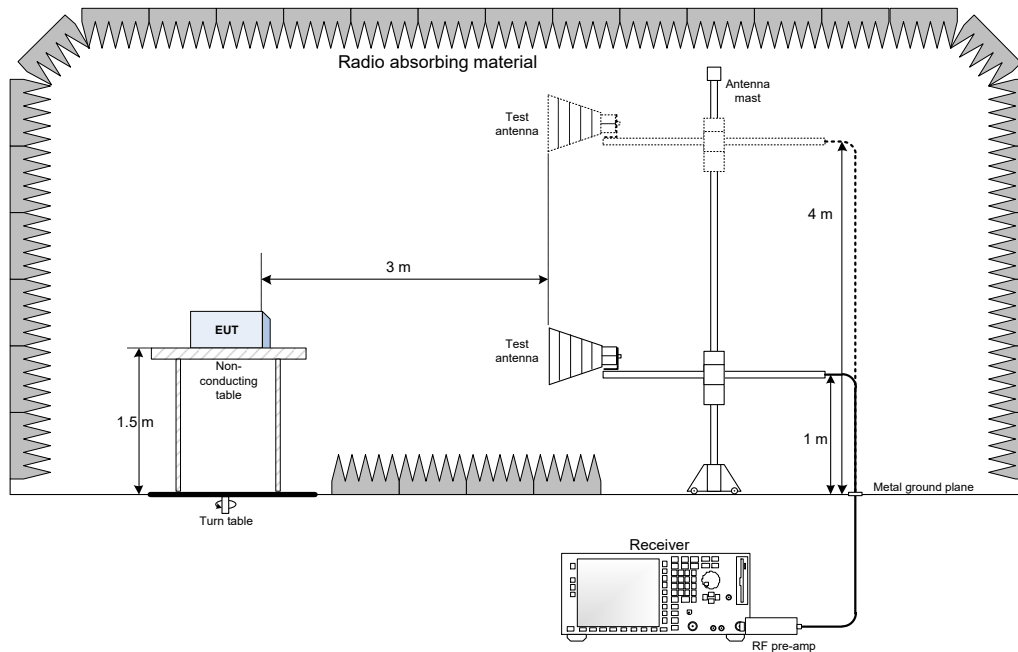
Figure 7.2-6: Radiated spurious emissions on High ch

Section 8 Test setup diagrams

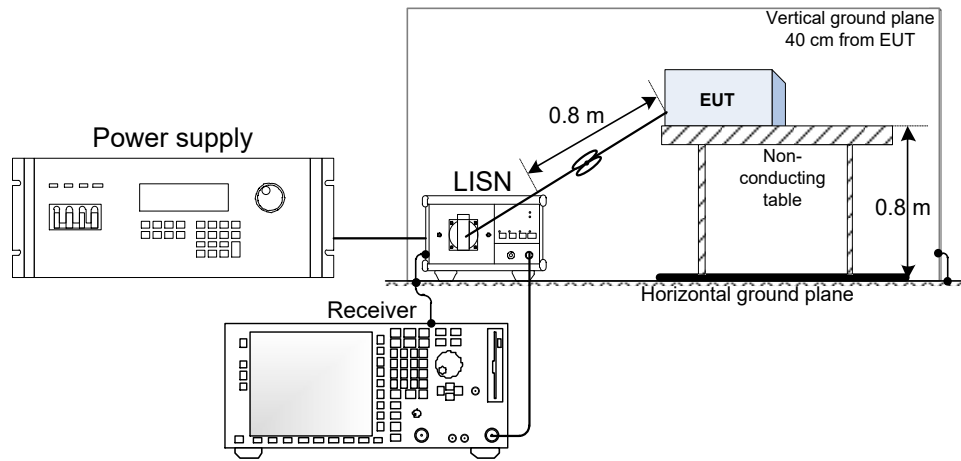
8.1 Radiated emissions set-up for frequencies below 1 GHz



8.2 Radiated emissions set-up for frequencies above 1 GHz



8.3 AC mains conducted emissions set-up



End of the test report