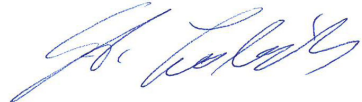


EMC TEST REPORT	
FCC 47 CFR Part 18	
Report Reference No	G0M-2510-3396-EF01ISM-V01
Testing Laboratory	Eurofins Product Service GmbH
Address	Storkower Str. 38c 15526 Reichenwalde Germany
Accreditation	  Deutsche Akkreditierungsstelle D-PL-12092-01-00 ISED testing laboratory: CN 3470A FCC Filed Test Laboratory, Reg.-No.: 96970
Applicant	Natural Cycles Nordic AB
Address	63 B Sankt Eriksgatan SE 112 34 Stockholm Sweden
Test Specification Standard(s)	47 CFR Part 18 FCC MP-5:1986
Non-Standard Test Method	None
Equipment under Test (EUT):	
Product Description	Fertility control ring that measures body temperature
Model(s)	NC-RC01-WA
Additional Model(s)	NC-RI01-WA
Brand Name(s)	Natural Cycles°
Hardware Version(s)	LNA_CHG_03
Software Version(s)	0.0.11
FCC ID	2BT6JNCRI01WA
IC	35391-NCRI01WA
Test Result	PASSED

Possible test case verdicts:		
required by standard but not tested	N/T	
not required by standard	N/R	
required by standard but not appl. to test object	N/A	
test object does meet the requirement	P(PASS)	
test object does not meet the requirement	F(FAIL)	
Testing:		
Date of receipt of test item	2026-04-03	
Report:		
Compiled by	Azamat Ibraimov	
Tested by (+ signature) (Responsible for Test)	Azamat Ibraimov	 Digitally signed by Azamat Ibraimov Date: 2026.06.03 09:27:11 +02'00'
Approved by (+ signature) (Head of Lab)	Stephan Liebich	
Date of Issue	2026-05-28	
Total number of pages	43	
General Remarks:		
1. The above equipment has been tested by Eurofins Product Service GmbH, 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. 2. The test results are valid only for samples provided by customers and under the test conditions described in this report. 3. This report shall not be reproduced except in full, without the written approval of Eurofins Product Service GmbH. 4. The relevant information is provided by customer in this test report. According to the correctness, appropriateness or completeness of the information provided by the customer, if there is any doubt or error in the information which affects the validity of the test results, the laboratory does not take the responsibility.		

Statement concerning the uncertainty of the measurement systems used for decisions on conformity (decision rule):

The Decision Rule is applied on the basis of CISPR 16-4-2 and/or IEC 61000-4-x (TR 61000-1-6) and their national publications. These standards provide guidance on how to calculate and apply measurement uncertainty whilst providing maximum uncertainties allowance. In all cases due consideration will be given to ILAC-G8:09/2019.

Compliance or non-compliance with a disturbance limit is determined in the following manner.

- If U_{lab} is less than or equal to U_{cispr} , then: compliance is deemed to occur if no measured disturbance level exceeds the disturbance limit; non-compliance is deemed to occur if any measured disturbance level exceeds the disturbance limit.
- If U_{lab} is greater than U_{cispr} , then: compliance is deemed to occur if no measured disturbance level, iNCR-RI01-WA eased by $(U_{lab} - U_{cispr})$, exceeds the disturbance limit; non-compliance is deemed to occur if any measured disturbance level, iNCR-RI01-WA eased by $(U_{lab} - U_{cispr})$, exceeds the disturbance limit.

Where appropriate for the test, for example for EMC pulsed immunity tests, the laboratory has demonstrated, by calibrating its equipment and facilities, that it complies with the above requirements and therefore no allowance of uncertainties has been given to the tolerances.

Additional Comments:

None

ADDITIONAL VARIANTS

Additional Variants		
Variant	Description	
1	Product Type Description	Fertility control ring that measures body temperature
	Model name	NC-RI01-WA
	Brand name	Natural Cycles°
	Hardware Version	LNA_03
	Software Version	0.0.11
	FCC ID	2BT6JNCRI01WA
	IC	35391-NCRI01WA
Comment: --		

ABBREVIATIONS AND ACRONYMS

Acronyms	
Acronym	Description
EUT	Equipment Under Test
FCC	Federal Communications Commission
T _{NOM}	Nominal operating temperature
V _{NOM}	Nominal supply voltage

VERSION HISTORY

Version History			
Version	Issue Date	Remarks	Revised By
01	2026-05-28	Initial Release	--

REPORT INDEX

1	Equipment (Test Item) Under Test.....	7
1.1	Equipment Ports.....	9
1.2	Equipment Photos - Internal (provided by customer)	10
1.3	Equipment Photos - External.....	14
1.4	Support Equipment.....	19
1.5	Operational Modes.....	19
1.6	EUT Configuration and Support Equipment	20
1.7	Sample emission level calculation.....	22
2	Result Summary.....	23
2.1	Test Conditions and Results - Radiated emissions acc. to FCC MP-5.....	24
2.2	Test Conditions and Results - Conducted emissions acc. to FCC MP-5.....	36
3	Measurement Uncertainty	43

1 Equipment (Test Item) Under Test

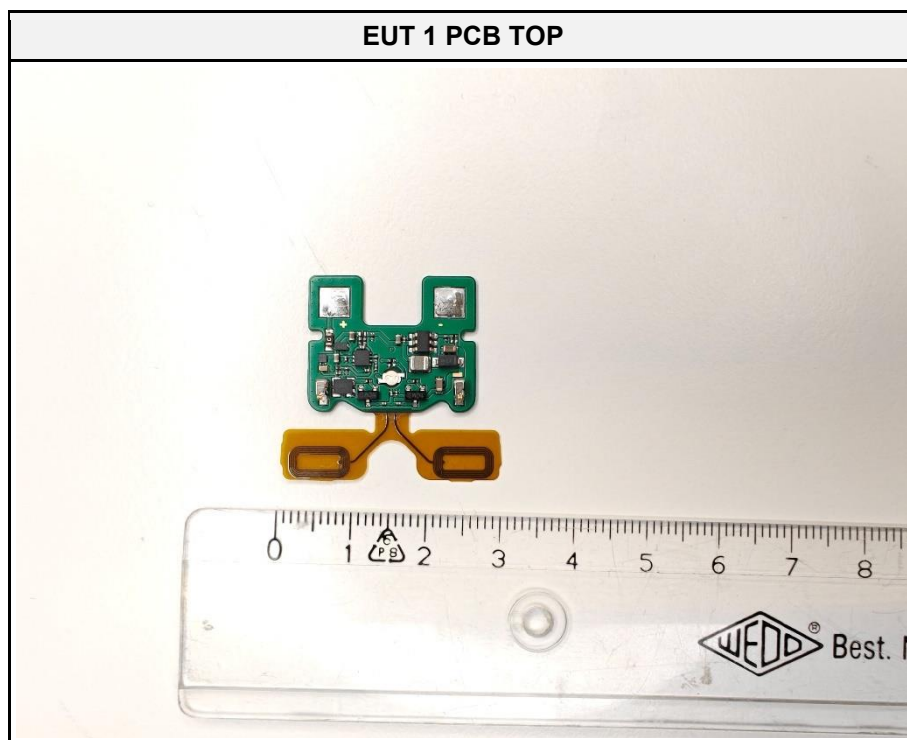
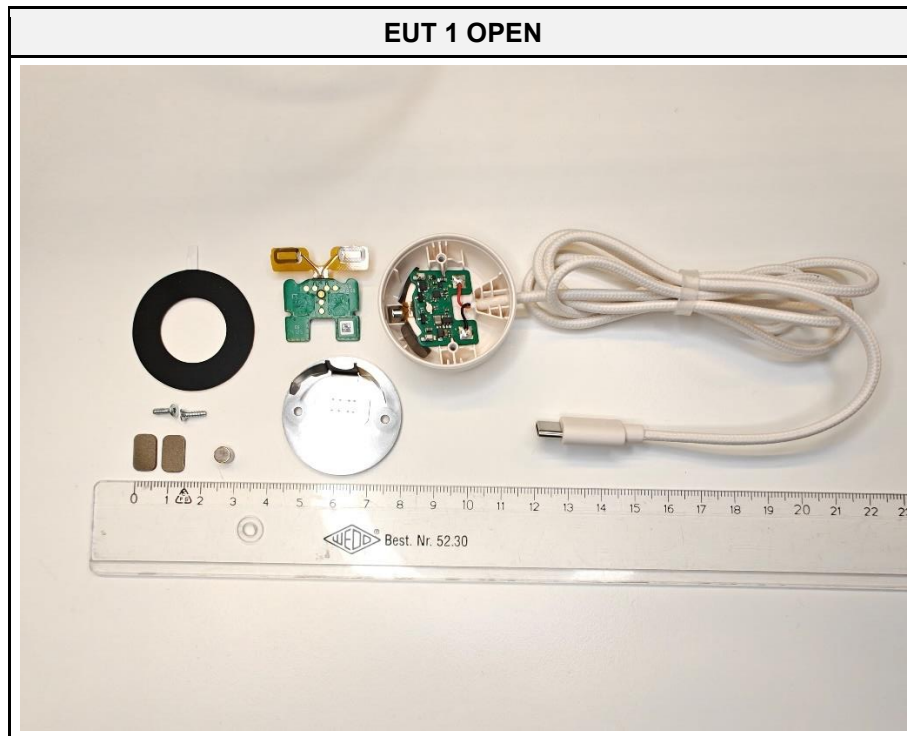
Description	Fertility control ring that measures body temperature		
Intended Use	Wearable smart ring		
Model	NC-RC01-WA (charger)		
Additional Model(s)	NC-RI01-WA (ring)		
Brand Name(s)	Natural Cycles°		
Hardware Version(s)	LNA_CHG_03		
Software Version(s)	0.0.11		
Number of tested samples	2		
Sample Identification	EUT #	Sample-ID	Serial Number
	EUT 1	53379 (Charger)	Prototype
	EUT 2	53377 (Ring)	Prototype
	EUT 3	53376 (Ring)	Prototype
	EUT 4	53375 (Ring)	Prototype
	EUT 5	53374 (Ring)	Prototype
	EUT 6	53373 (Ring)	Prototype
	EUT 7	53372 (Ring)	Prototype
	EUT 8	53371 (Ring)	Prototype
EUT Dimensions [cm]	3.9 x 1.52		
FCC ID	2BT6JNCRI01WA		
IC	35391-NCRI01WA		
Class	Class B		
Equipment type	Table top		
Highest internal frequency	6.78 MHz (wireless power transmission frequency) 2480 (Bluetooth LE)		
Protective Earth	No		
Functional Earth	No		
Radio I	Type	Bluetooth Low Energy	
	Model	nRF54L15-CAAA	
	Manufacturer	Nordic Semiconductor	
Radio II	Type	Wireless charging with discrete components	
	Model	unspecified	
	Manufacturer	unspecified	
EUT Power Rating NC-RC01-WA (charger)	V _{NOM}	5 V DC via USB connection	
EUT Power Rating NCR-RI01-WA (ring)	V _{NOM}	3.8 V DC via Li-Po battery (internal battery)	
Dedicated AC/DC-Adapter	None		
Battery	Model	GRP140423-1C-1S1P (size 6) GRP140427-1C-1S1P (size 8) GRP140430-1C-1S1P (size 10) GRP140432-1C-1S1P (size 12)	
	Brand Name	Grepow	
	Manufacturer	Shenzhen Grepow Battery Co., Ltd.	
	Type	Lithium-Ion Polymer	
	Chargeable within EUT	Yes	
	Battery voltage	3.78 V - 6.5 mAh (size 6) 3.78 V - 8.9 mAh (size 8) 3.78 V - 10.2 mAh (size 10) 3.78 V - 11.2 mAh (size 12)	

Manufacturer	Natural Cycles Nordic AB 63 B Sankt Eriksgatan SE 112 34 Stockholm Sweden
Factory	Natural Cycles Nordic AB 63 B Sankt Eriksgatan SE 112 34 Stockholm Sweden

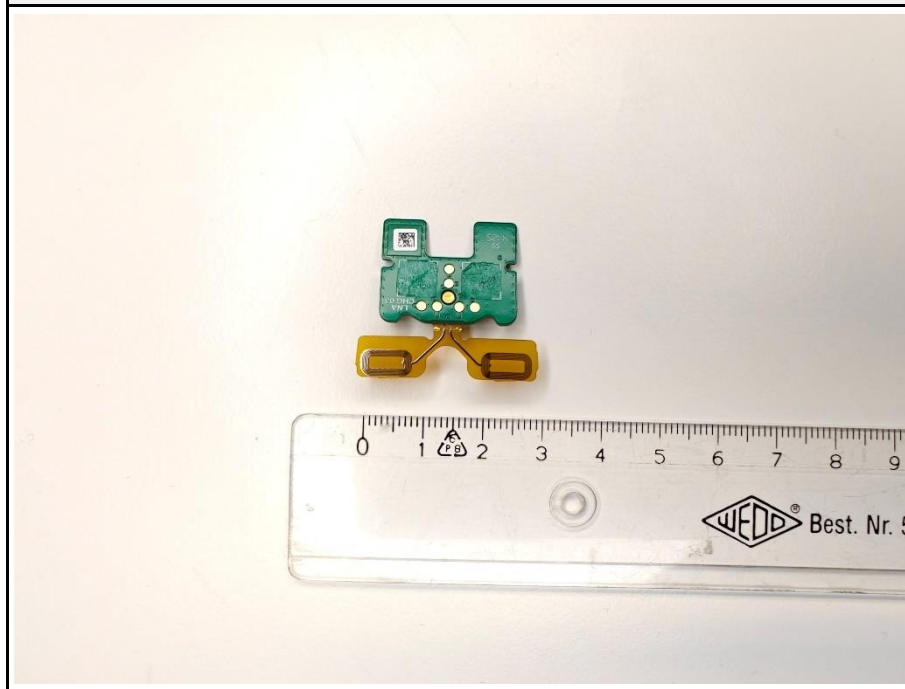
1.1 Equipment Ports

Name	Type	Attributes	Comment
Power	DC	Count: 1 Cable length [m]: 1 Direction: In Shielded: No Service only: No	5 V DC via USB connection
Description:			
AC	AC mains power input/output port		
DC	DC power input/output port		
BAT	DC power input port connected to external battery		
IO	Input/Output port		
TP	Telecommunication port		
NE	Non-electrical port		

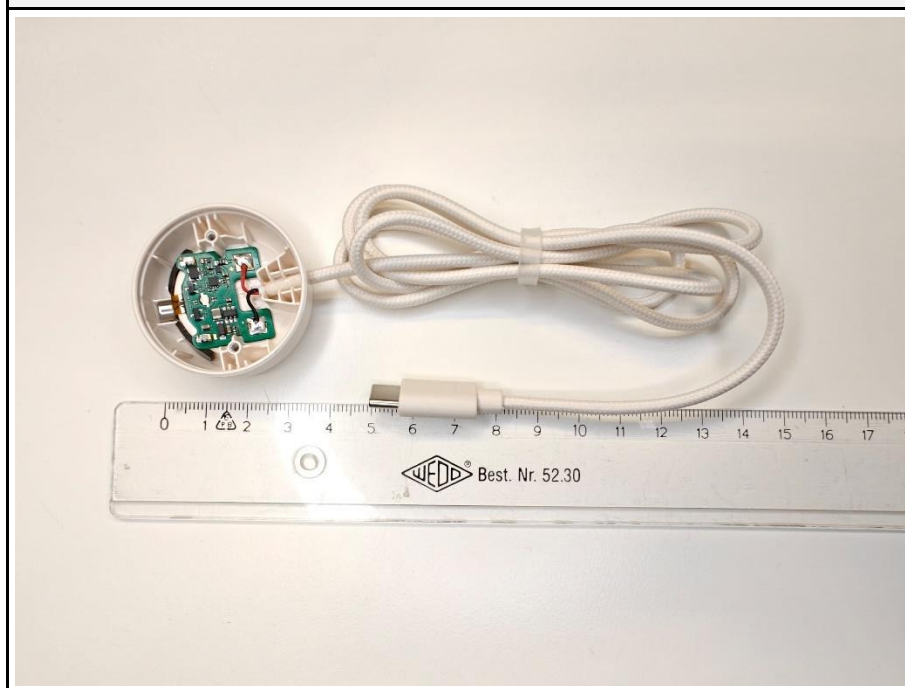
1.2 Equipment Photos - Internal (provided by customer)



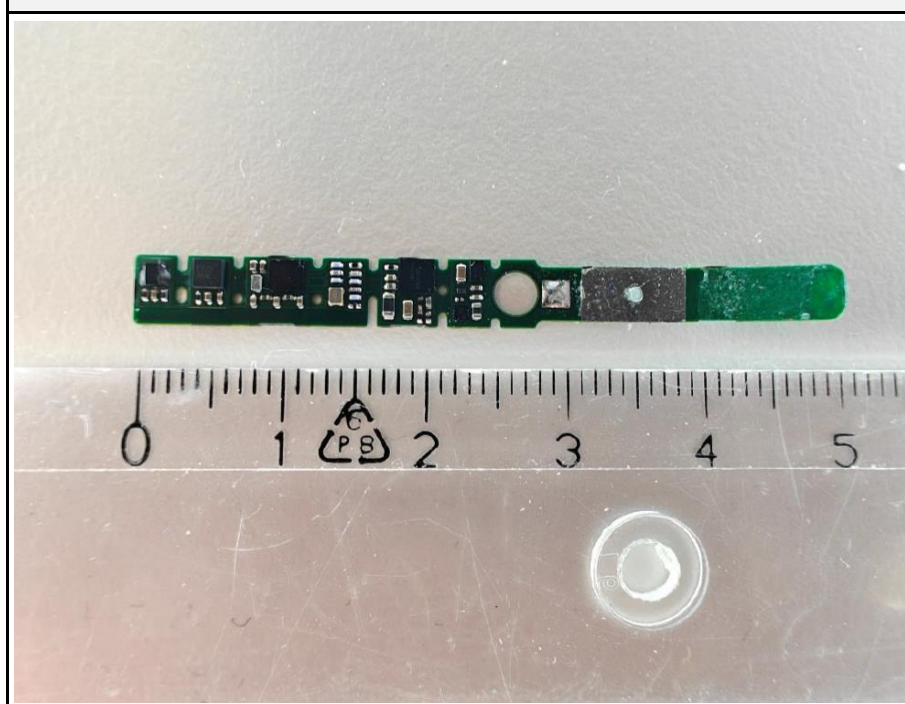
EUT 1 PCB BOTTOM



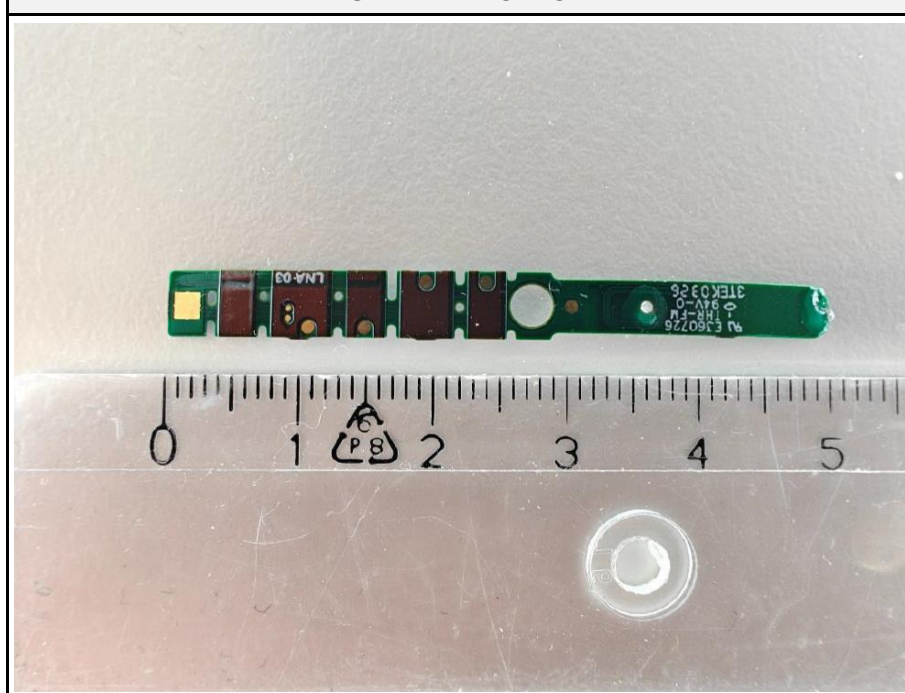
EUT 1 BACKSIDE WITHOUT COVER



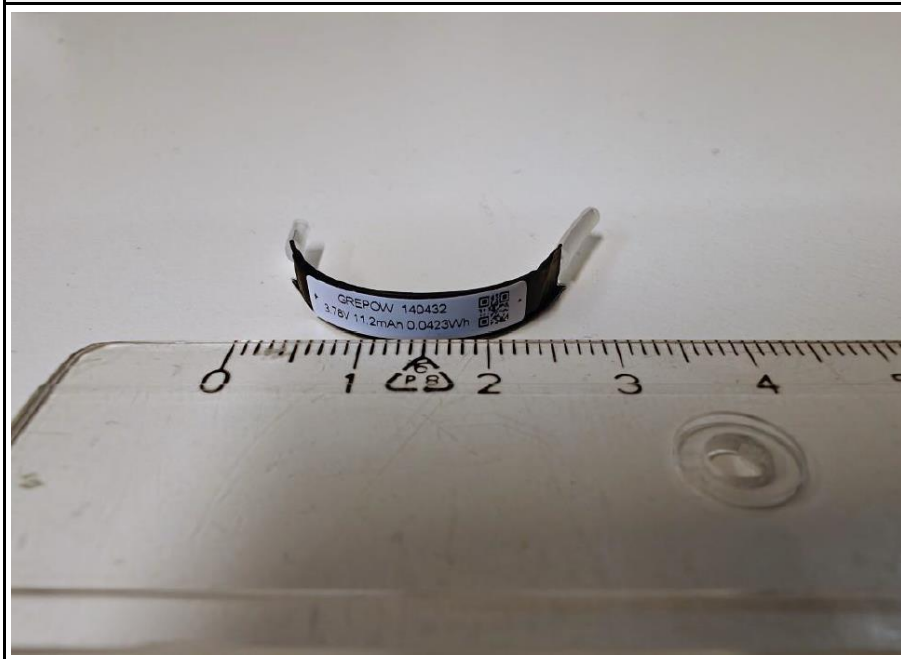
EUT 2 PCB TOP



EUT 2 PCB BOTTOM



EUT 2 BATTERY

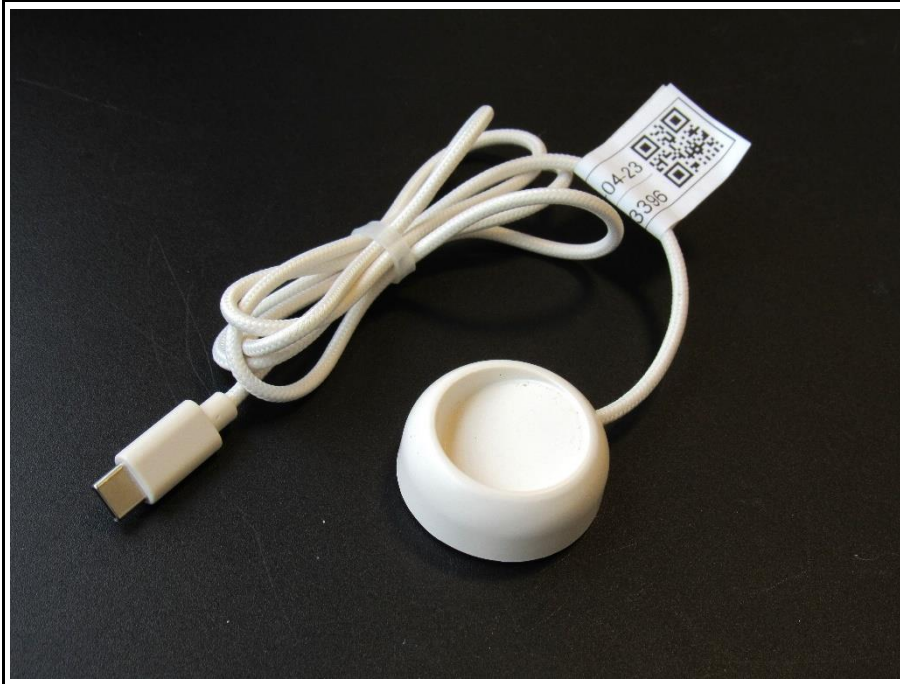


EUT 2 PCB ASSEMBLY



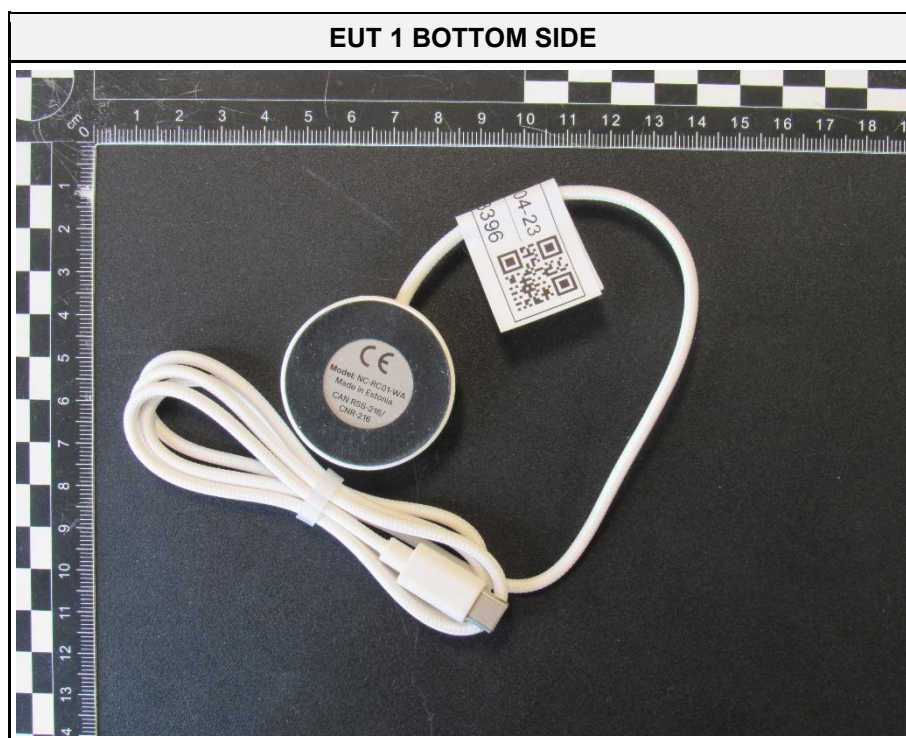
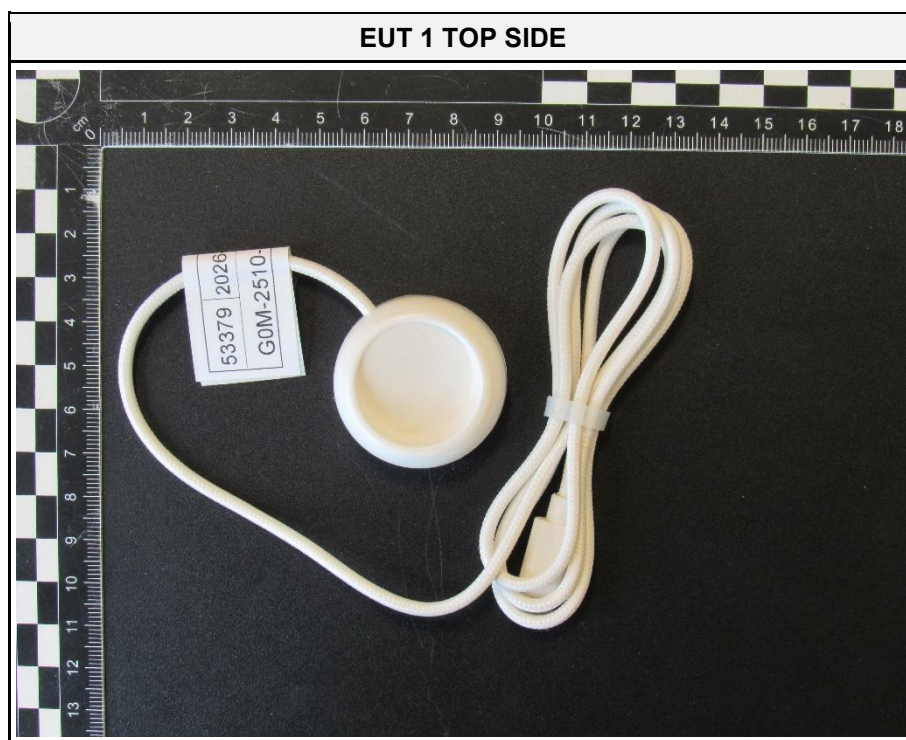
1.3 Equipment Photos - External

EUT 1 IN PERSPECTIVE #1



EUT 1 IN PERSPECTIVE #2

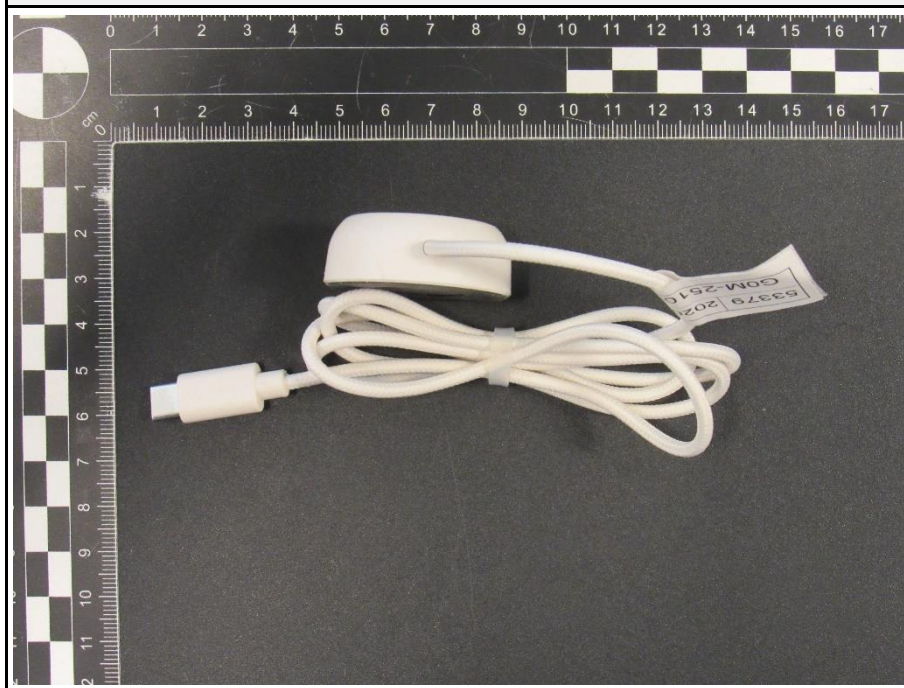




EUT 1 SIDE VIEW #1



EUT 1 SIDE VIEW #2

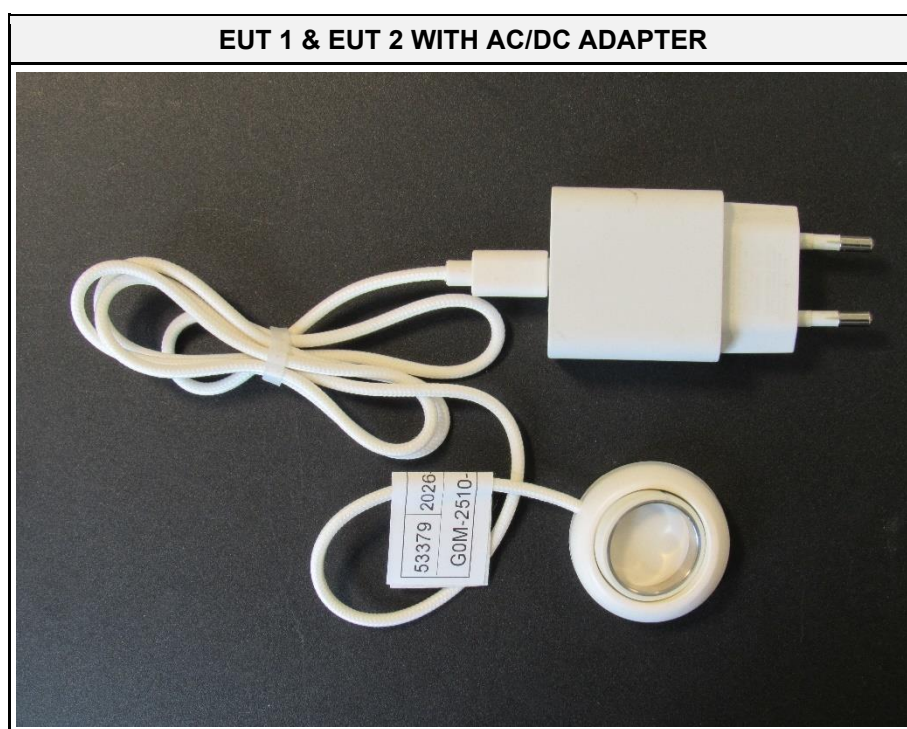
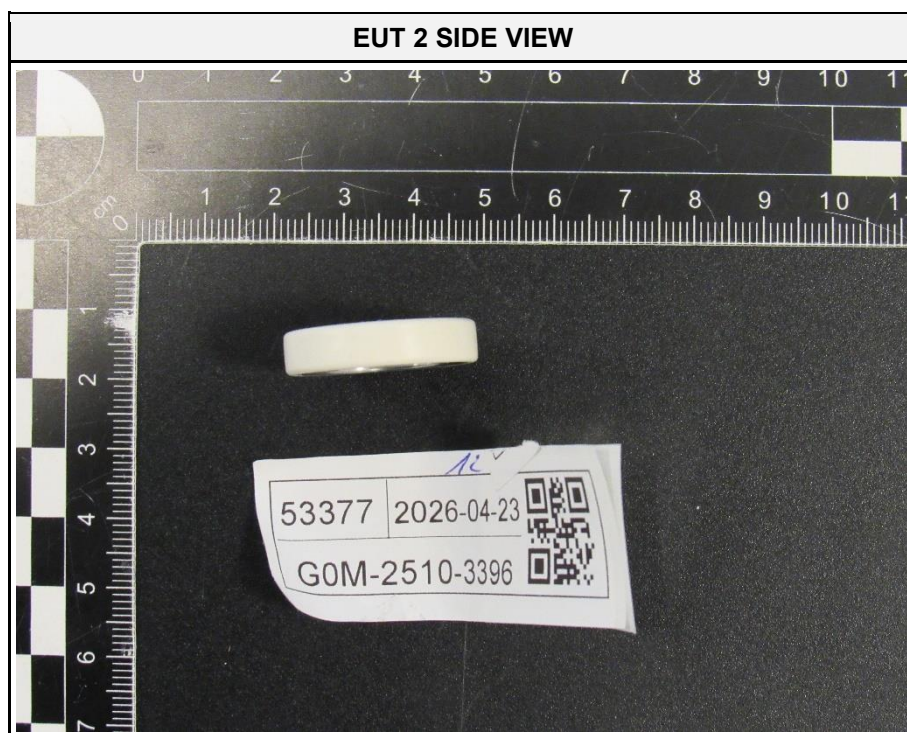


EUT 2 IN PERSPECTIVE



EUT 2 TOP SIDE





1.4 Support Equipment

Product Type	Device	Manufacturer	Model	Comment
AE	AC/DC adapter	Flextronics	G1000-EU	--
Description:				
AE	Auxiliary Equipment			
SW	Software			
SIM	Simulator			
MON	Monitoring Equipment			
CBL	Connecting Cable			
Comment: --				

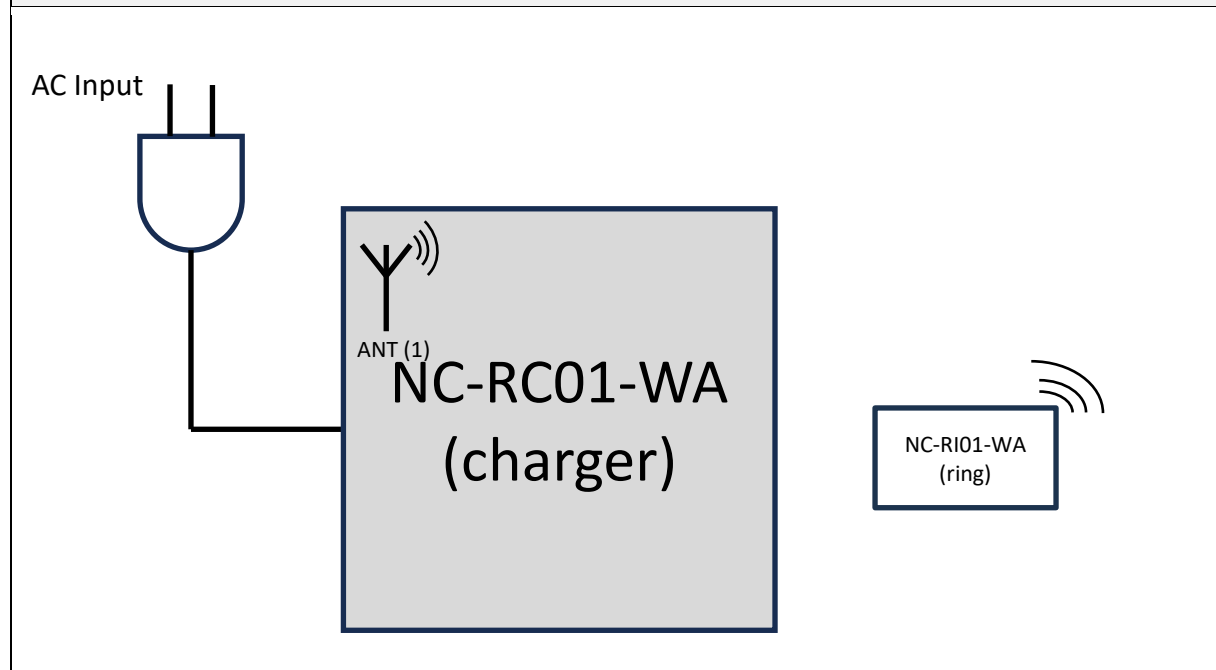
1.5 Operational Modes

Test Mode #	Description
1	NC-RC01-WA (charger) is powered by non-dedicated AC/DC Adapter and charges the NC-RI01-WA (ring) via WPT link.
2	NC-RC01-WA (charger) is powered by non-dedicated AC/DC Adapter without NC-RI01-WA (ring) but WPT is in idle
Comment: After a preliminary scan, the test mode above was final mode and found to produce the highest emission level. The tested ring (Sample ID: 53377) was chosen after the searched worst of all rings.	

1.6 EUT Configuration and Support Equipment

Configuration #	Description
1	NC-RC01-WA (charger) is powered by non-dedicated AC/DC Adapter. NC-RC01-WA (charger) is connected to non-dedicated AC/DC Adapter via USB-C connection. NC-RC01-WA (charger) is attached to the NC-RI01-WA (ring).
Comment: --	

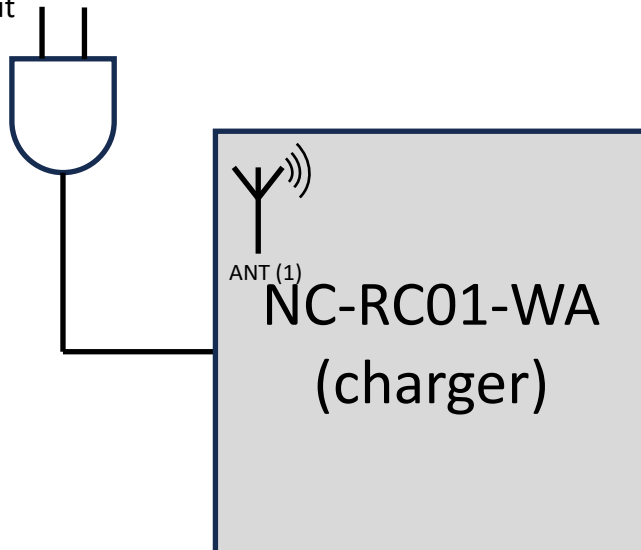
EUT connection diagram for configuration 1 and Final Test Mode 1



Configuration #	Description
2	NC-RC01-WA (charger) is powered by non-dedicated AC/DC Adapter. NC-RC01-WA (charger) is connected to non-dedicated AC/DC via USB-C connection.
Comment: --	

EUT connection diagram for configuration 2 and Final Test Mode 2

AC Input



1.7 Sample emission level calculation

The following is a description of terms and a sample calculation, as appears in the radiated emissions data table. The numbers used in the calculation are for example only. There is no direct correlation to the specific data taken for the product described in this document:

Reading:

This is the reading obtained on the spectrum analyser in dBµV. Any external preamplifiers used are taken into account through internal analyser settings.

A.F.:

This is the antenna factor for the receiving antenna. It is a conversion factor, which converts electric fields strengths to voltages, which can be measured directly on the spectrum analyser. It is treated as a loss in dB. Cable losses have been included with the A.F. to simplify the calculations. The antenna factor is used in calculations as follows:

$$\text{Reading on Analyser (dB}\mu\text{V)} + \text{A.F. (dB/m)} = \text{Net field strength (dB}\mu\text{V/m)}$$

Net:

This is the net field strength measurement (as shown above).

Limit:

This is the FCC Class B radiated emission limit (in units of dBµV/m). The FCC limits are given in units of µV/m. The following formula is used to convert the units of µV/m to dBµV/m:

$$\text{Limit (dB}\mu\text{V/m)} = 20 \cdot \log(\mu\text{V/m})$$

Margin:

This is the margin of compliance below the FCC limit. The units are given in dB. A negative margin indicates the emission was below the limit. A positive margin indicates that the emission exceeds the limit.

Example only:

Reading + AF	=	Net Reading	:	Net reading - FCC limit	=	Margin
+21.5 dBµV + 26 dB/m	=	47.5 dBµV/m	:	47.5 dBµV/m - 57.0 dBµV/m	=	-9.5 dB

2 Result Summary

FCC 47 CFR Part 18				
Reference	Requirement	Reference Method	Result	Remarks
Emission				
FCC 18.305	Radiated emissions	FCC MP-5:1986	PASS	-
FCC 18.307	AC power line conducted emissions	FCC MP-5:1986	PASS	-
Comment: --				

Possible Test Case Verdicts	
PASS	Test object does meet the requirements
FAIL	Test object does not meet the requirements
N/T	Required by standard but not tested
N/R	Not required by standard for the test object

2.1 Test Conditions and Results - Radiated emissions acc. to FCC MP-5

2.1.1 Information

Test Information	
Reference	FCC 18.305
Reference method	FCC MP-5:1986 Section 5
Operating frequency [MHz]	6.78
Measurement range	9 kHz MHz to 1 GHz
Temperature [°C]	23 ± 3
Humidity [%]	46 ± 3
Operator	Azamat Ibraimov
Date	2026-05-05

2.1.2 Equipment

Test Software			
Description	Manufacturer	Name	Version
EMC Software	Raditeq	Radimation	2024.2.5

Test Equipment					
Description	Manufacturer	Model	Identifier	Cal. Date	Cal. Due
Anechoic chamber (NSA)	Frankonia	AC1	EF00062	2024-07	2027-07
Anechoic chamber (SVSWR)	Frankonia	AC 1	EF01011	2024-07	2027-07
Test Receiver	Rohde & Schwarz	ESW44	EF01856	2025-10	2026-10
Programmable AC Source	Chroma ATE Inc.	61604	EF01068	2025-08	2027-08
Temperature/Humidity Sensor	V-IUS Solutions GmbH	NANO SPY TH	EF01911	2026-01	2027-01
Loop antenna	Schwarzbeck	FMZB 1519-60D	EF01918	2025-11	2026-11
Trilog Broadband Antenna	Schwarzbeck	VULB 9168	EF01824	2025-10	2028-10

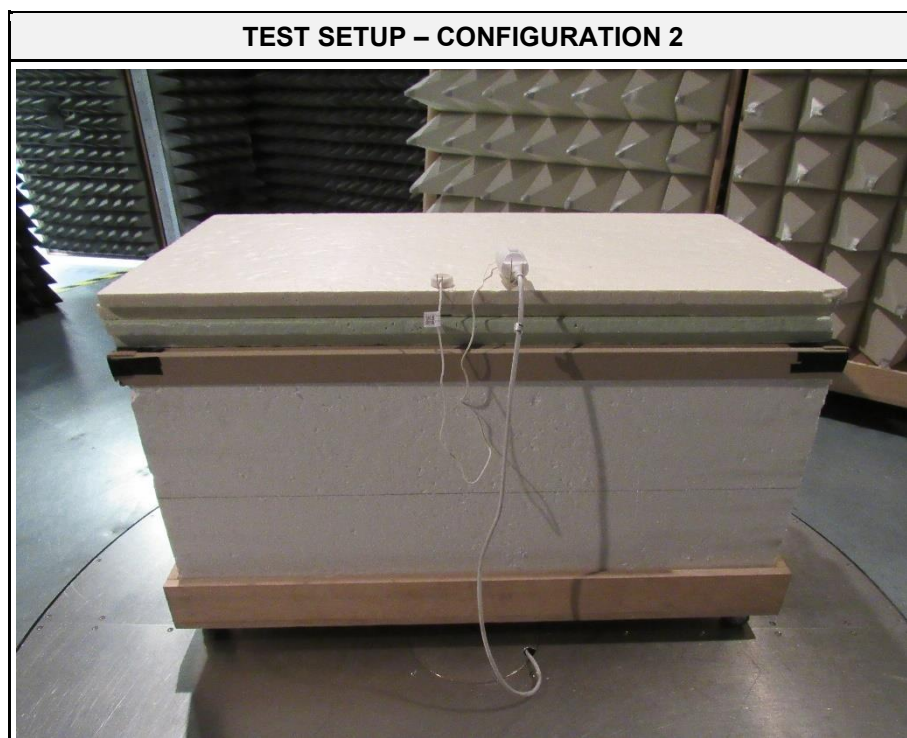
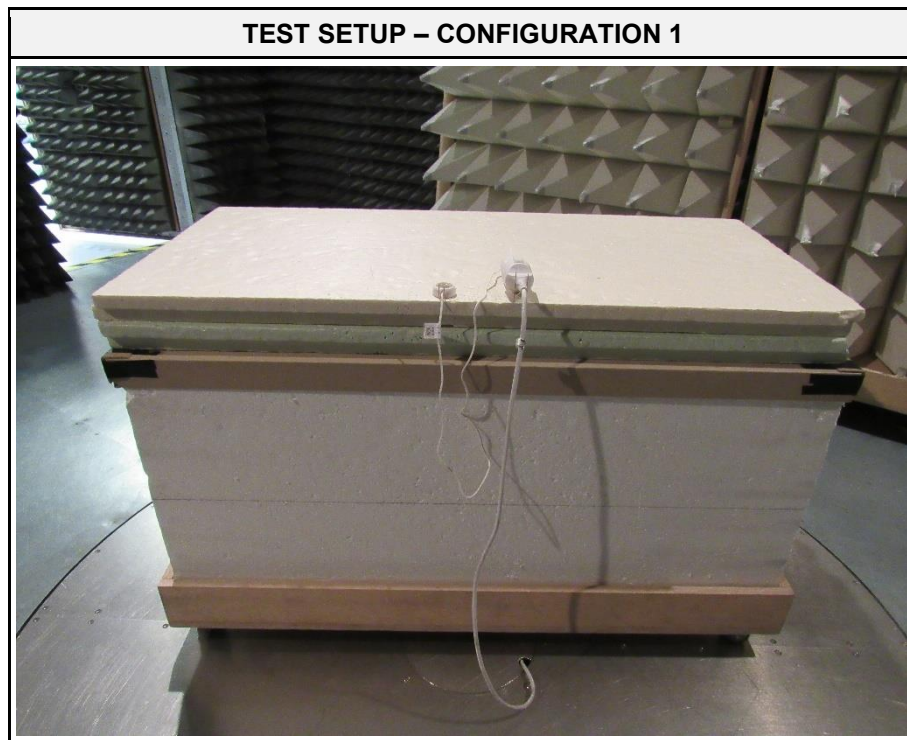
2.1.3 Limits

Limits					
Frequency [MHz]	Bandwidth	Detector	Limit [μV/m]	Limit [dBμV/m]	Distance [m]
< 0.15	200 Hz	Average	25	27.9	300
0.15 - 30	9 kHz	Average	25	27.9	300
30 - 1000	100 kHz	Average	25	27.9	300

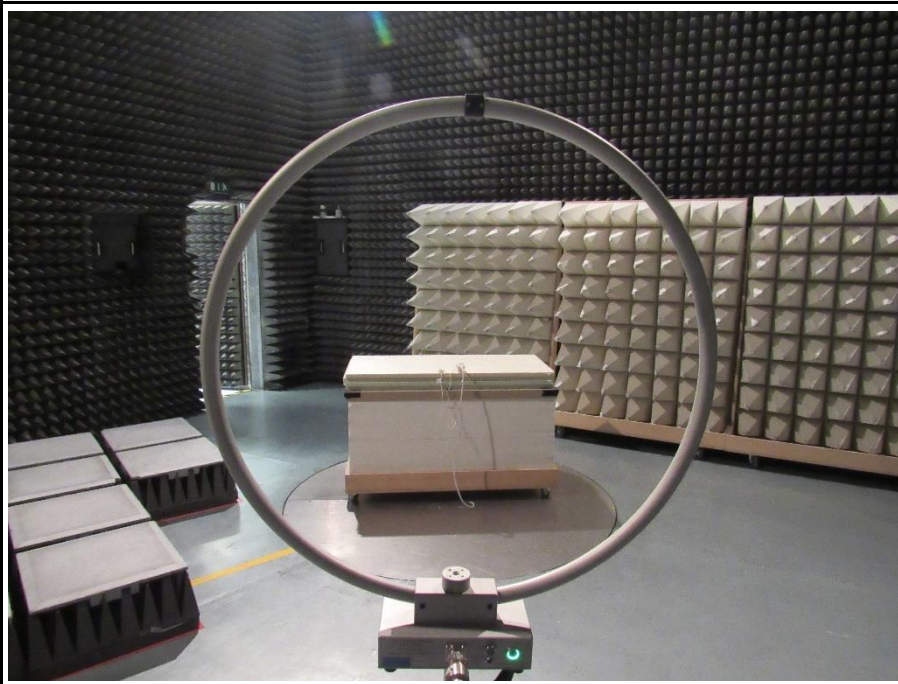
2.1.4 Results

Test Results			
Operational mode	EUT Configuration	Verdict	Remark
1	1	PASS	-
2	2	PASS	-
Comment: AC mains cable length is 1 m. Measurement distance for testing is 3 m, conversion from 300 m to 3 m was done according to ANSI 63.10. The test data of the worst-case conditions were recorded and shown on the next pages.			

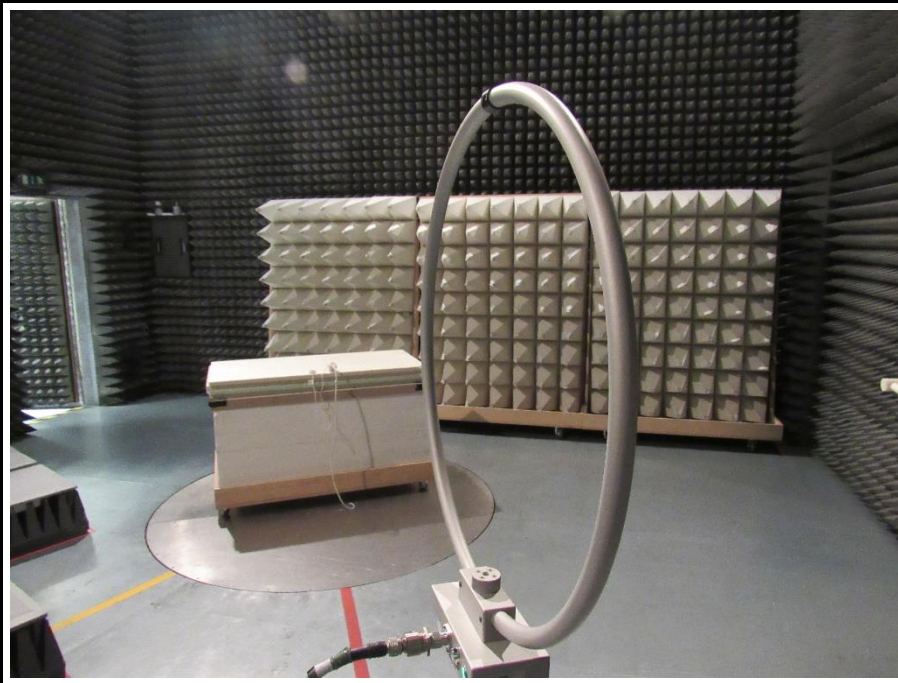
2.1.5 Setup Photos



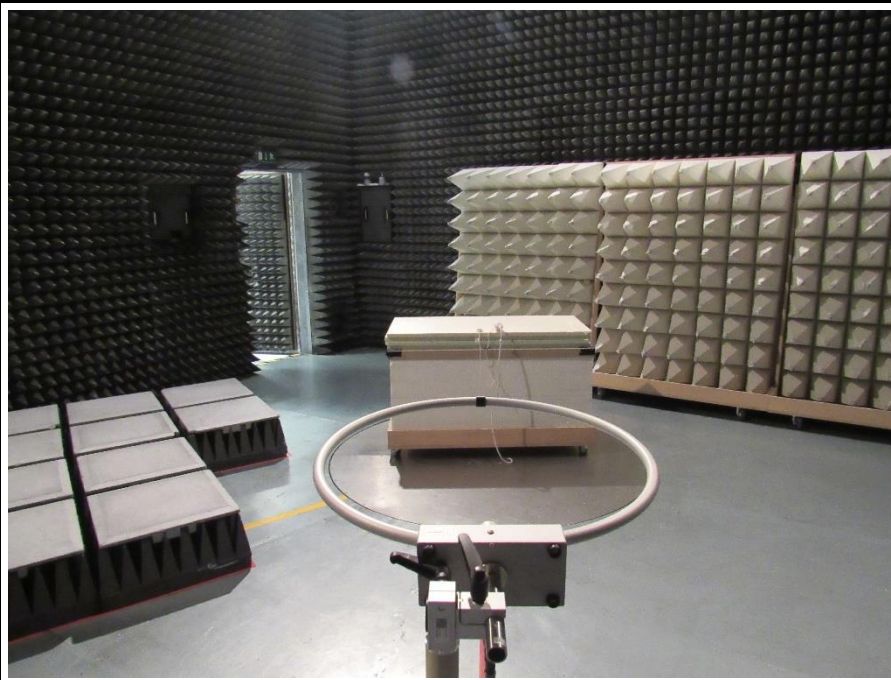
TEST SETUP - 9 kHz to 30 MHz – X-AXIS CONFIGURATION 1



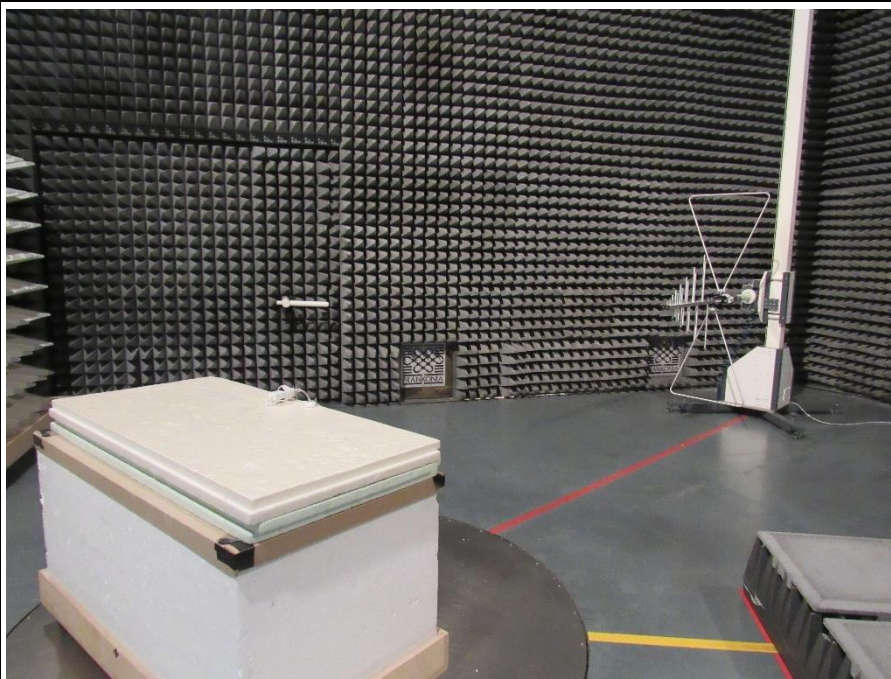
TEST SETUP - 9 kHz to 30 MHz – Y-AXIS CONFIGURATION 2



TEST SETUP - 9 kHz to 30 MHz – Z-AXIS CONFIGURATION 2



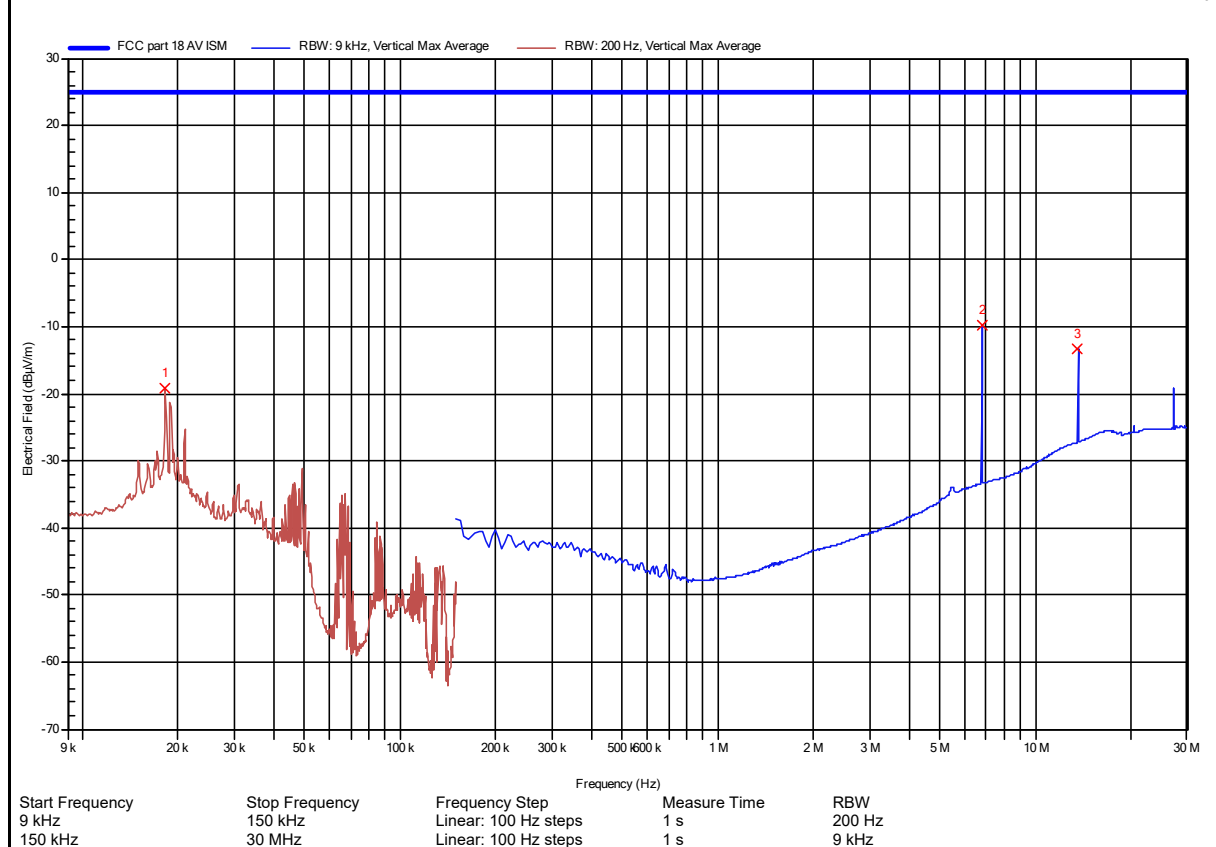
TEST SETUP - 30 MHz to 1 GHz – CONFIGURATION 1 / 2



2.1.6 Records

Radiated emissions according to FCC Part 18	
Project Number:	G0M-2510-3396
Applicant:	Natural Cycles Nordic AB
Model Description:	General purpose health wearable with temperature measuring
Model:	NC-RI01-WA (ring), NC-RC01-WA (charger)
Test Sample ID:	53379 (charger), 53377 (ring)
Test Site:	Eurofins Product Service GmbH
Operator:	Mr. Ibraimov
Test Date & Time:	2026-05-05
Operating Conditions:	ambient temperature: 23 °Celsius power input: 5 V DC via non-dedicated AC/DC Adapter (120 V AC / 60 Hz)
Antenna:	Schwarzbeck FMZB 1519B, X-axis
Measurement Distance:	3 m, converted to 300 m
Operational Mode:	1
DUT Configuration:	1
Note 1:	-

Index 10



Peak Number	Frequency (MHz)	Average (dBuV/m)	Angle (degrees)	Height (m)
1	0.018	-19.1	22	2
2	6.779		WPT-carrier	
3	13.56	-13.33	-180	2

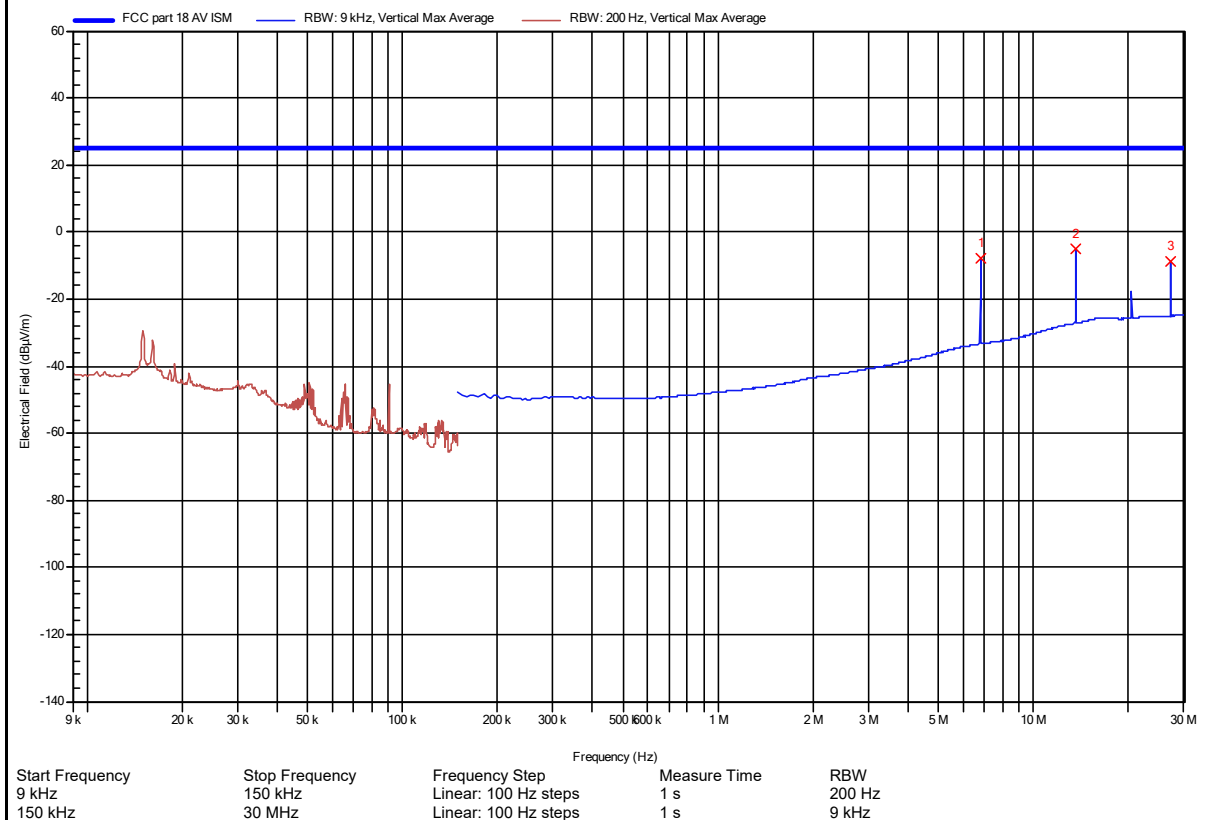
Test Report No.: G0M-2509-3307-EF01ISM-V01

Eurofins Product Service GmbH
Storkower Str. 38c, D-15526 Reichenwalde, Germany

Radiated emissions according to FCC Part 18

Project Number:	G0M-2510-3396
Applicant:	Natural Cycles Nordic AB
Model Description:	General purpose health wearable with temperature measuring
Model:	NC-RI01-WA (ring), NC-RC01-WA (charger)
Test Sample ID:	53379 (charger), 53377 (ring)
Test Site:	Eurofins Product Service GmbH
Operator:	Mr. Ibrahimov
Test Date & Time:	2026-05-05
Operating Conditions:	ambient temperature: 23 °Celsius power input: 5 V DC via non-dedicated AC/DC Adapter (120 V AC / 60 Hz)
Antenna:	Schwarzbeck FMZB 1519B, Y-axis
Measurement Distance:	3 m, converted to 300 m
Operational Mode:	1
DUT Configuration:	1
Note 1:	-

Index 9



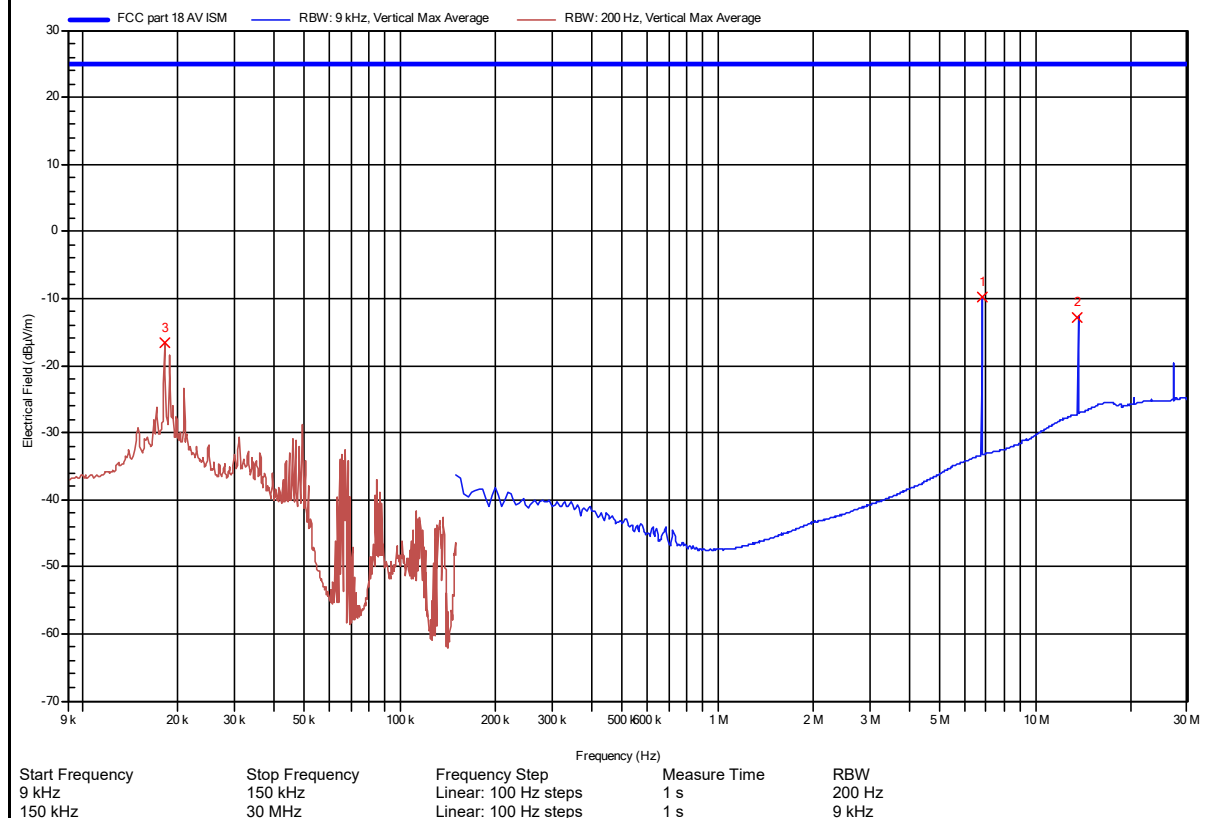
Peak Number	Frequency (MHz)	Average (dBµV/m)	Angle (degrees)	Height (m)
1	6.779		WPT-carrier	
2	13.56	-5	90	2
3	27.119	-8.81	-67	2

Test Report No.: G0M-2509-3307-EF01ISM-V01

Eurofins Product Service GmbH
Storkower Str. 38c, D-15526 Reichenwalde, Germany

Radiated emissions according to FCC Part 18	
Project Number:	G0M-2510-3396
Applicant:	Natural Cycles Nordic AB
Model Description:	General purpose health wearable with temperature measuring
Model:	NC-RI01-WA (ring), NC-RC01-WA (charger)
Test Sample ID:	53379 (charger), 53377 (ring)
Test Site:	Eurofins Product Service GmbH
Operator:	Mr. Ibraimov
Test Date & Time:	2026-05-05
Operating Conditions:	ambient temperature: 23 °Celsius power input: 5 V DC via non-dedicated AC/DC Adapter (120 V AC / 60 Hz)
Antenna:	Schwarzbeck FMZB 1519B, Y-axis
Measurement Distance:	3 m, converted to 300 m
Operational Mode:	1
DUT Configuration:	1
Note 1:	-

Index 8

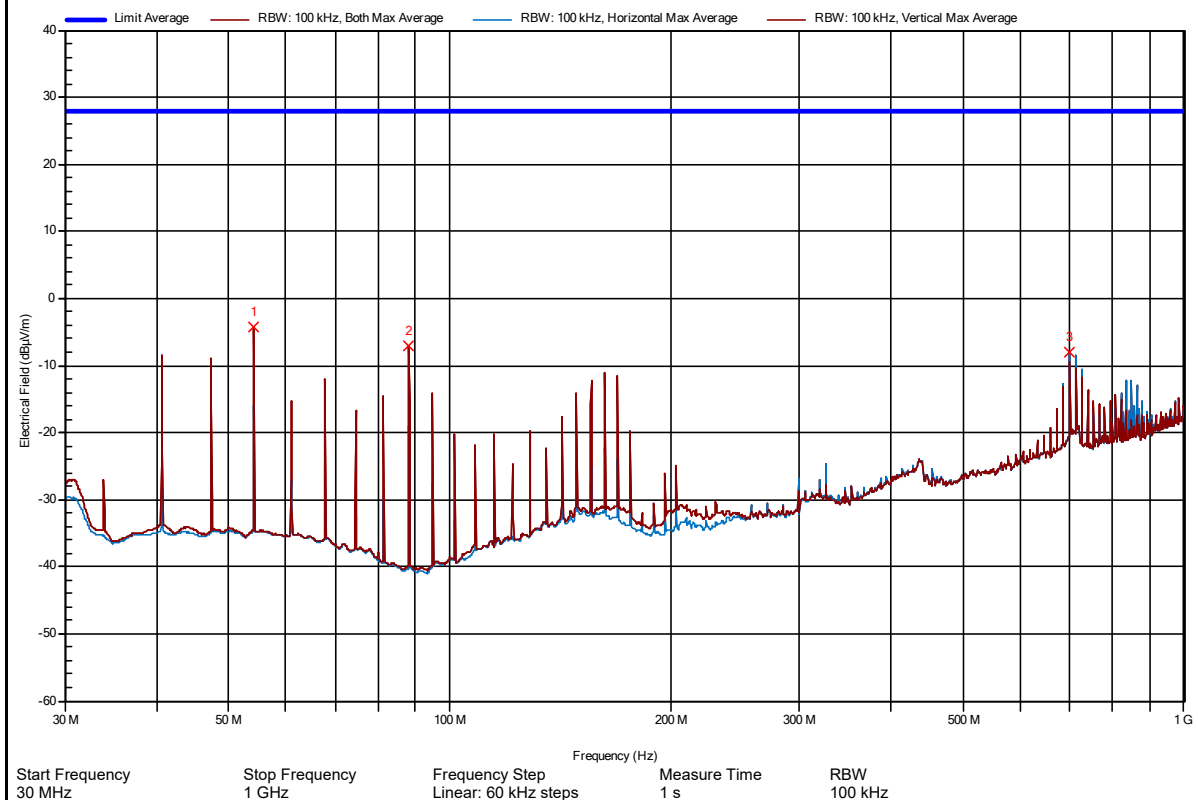


Peak Number	Frequency (MHz)	Average (dBµV/m)	Angle (degrees)	Height (m)
1	6.779		WPT-carrier	
2	13.56	-12.75	-180	2
3	0.018	-16.52	-157	2

Radiated emissions according to FCC Part 18

Project Number:	G0M-2510-3396
Applicant:	Natural Cycles Nordic AB
Model Description:	General purpose health wearable with temperature measuring
Model:	NC-RI01-WA (ring), NC-RC01-WA (charger)
Test Sample ID:	53379 (charger), 53377 (ring)
Test Site:	Eurofins Product Service GmbH
Operator:	Mr. Ibraimov
Test Date & Time:	2026-05-05
Operating Conditions:	ambient temperature: 23 °Celsius power input: 5 V DC via non-dedicated AC/DC Adapter (120 V AC / 60 Hz)
Antenna:	Schwarzbeck VULB 9168
Measurement Distance:	3 m, converted to 300 m
Operational Mode:	1
DUT Configuration:	1
Note 1:	-

Index 13

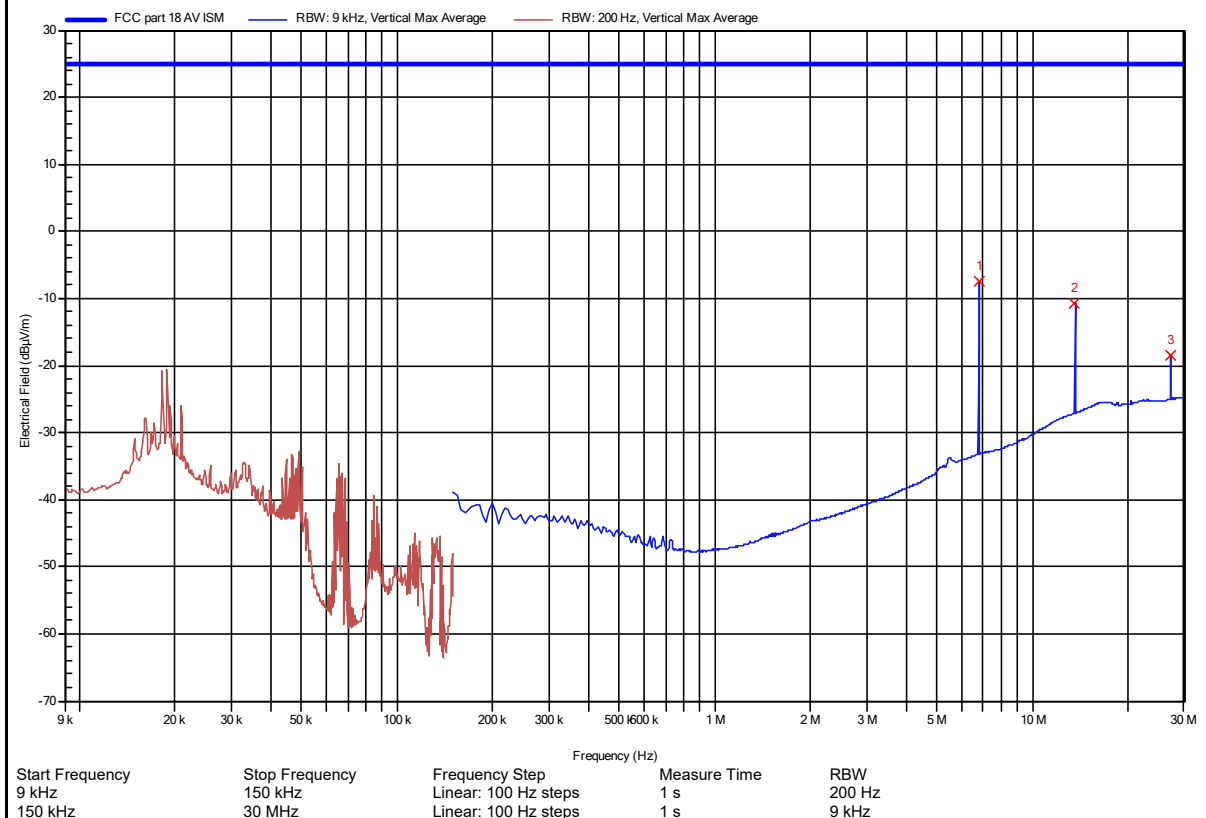


Peak Number	Frequency (MHz)	Average (dBµV/m)	Average Limit (dBµV/m)	Average Difference (dB)	Average Status	Angle (degrees)	Height (m)
1	54.25	-4.2	27.95	-32.15	Pass	-180	1
2	88.15	-7.14	27.95	-35.09	Pass	-90	1
3	698.35	-7.97	27.95	-35.92	Pass	-45	1

Radiated emissions according to FCC Part 18

Project Number:	G0M-2510-3396
Applicant:	Natural Cycles Nordic AB
Model Description:	General purpose health wearable with temperature measuring
Model:	NC-RC01-WA (charger)
Test Sample ID:	53379 (charger)
Test Site:	Eurofins Product Service GmbH
Operator:	Mr. Ibrahimov
Test Date & Time:	2026-05-05
Operating Conditions:	ambient temperature: 23 °Celsius power input: 5 V DC via non-dedicated AC/DC Adapter (120 V AC / 60 Hz)
Antenna:	Schwarzbeck FMZB 1519B, X-axis
Measurement Distance:	3 m, converted to 300 m
Operational Mode:	2
DUT Configuration:	2
Note 1:	-

Index 5

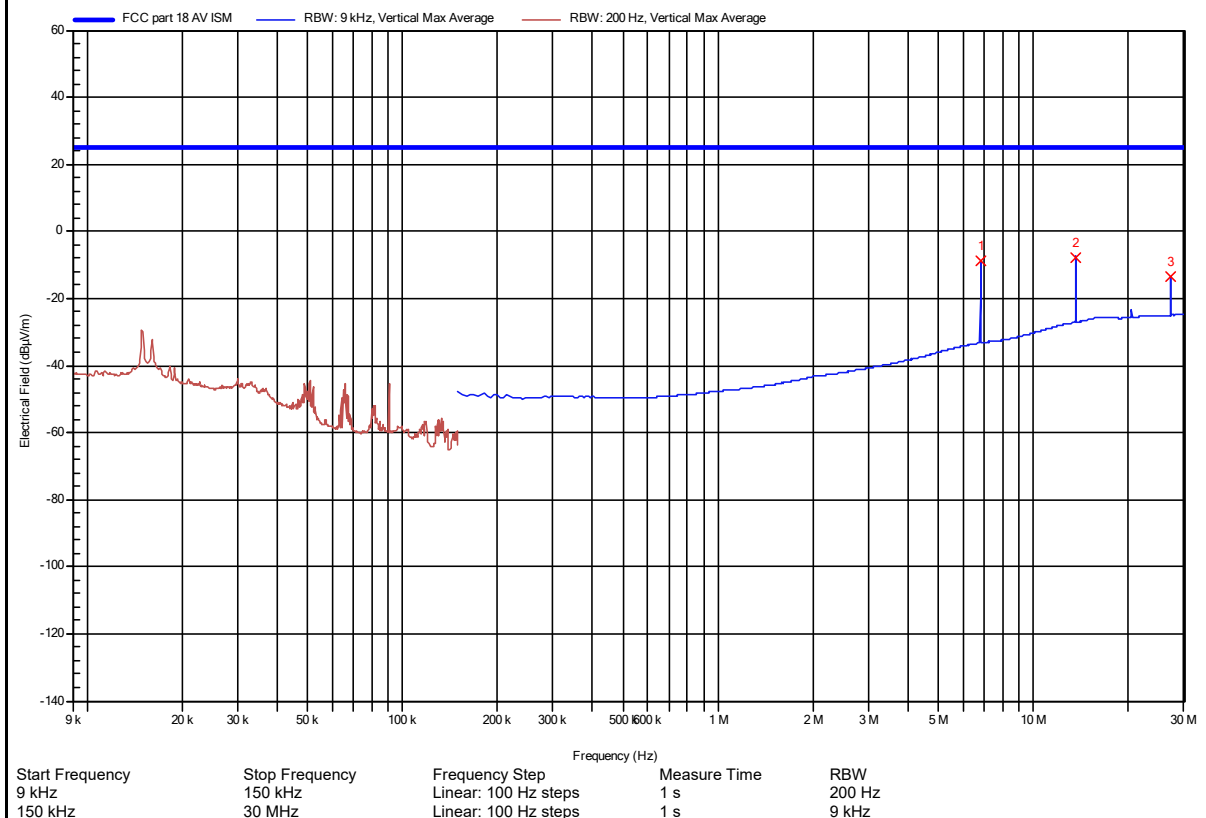


Peak Number	Frequency (MHz)	Average (dBμV/m)	Angle (degrees)	Height (m)
1	6.779		WPT-carrier	
2	13.56	-10.78	-180	2
3	27.119	-18.54	157	2

Radiated emissions according to FCC Part 18

Project Number:	G0M-2510-3396
Applicant:	Natural Cycles Nordic AB
Model Description:	General purpose health wearable with temperature measuring
Model:	NC-RC01-WA (charger)
Test Sample ID:	53379 (charger)
Test Site:	Eurofins Product Service GmbH
Operator:	Mr. Ibraimov
Test Date & Time:	2026-05-05
Operating Conditions:	ambient temperature: 23 °Celsius power input: 5 V DC via non-dedicated AC/DC Adapter (120 V AC / 60 Hz)
Antenna:	Schwarzbeck FMZB 1519B, Y-axis
Measurement Distance:	3 m, converted to 300 m
Operational Mode:	2
DUT Configuration:	2
Note 1:	-

Index 6

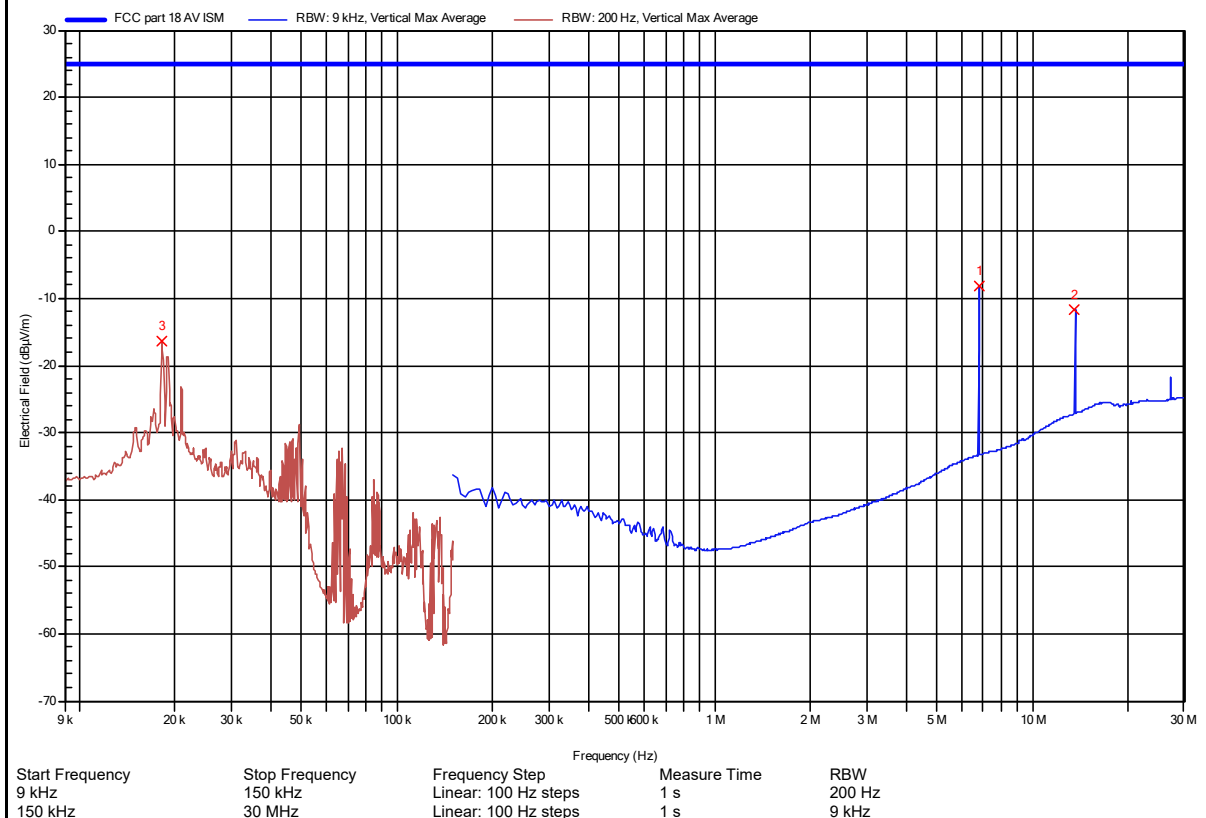


Peak Number	Frequency (MHz)	Average (dBμV/m)	Angle (degrees)	Height (m)
1	6.779		WPT-carrier	
2	13.56	-7.61	90	2
3	27.119	-13.63	112	2

Radiated emissions according to FCC Part 18

Project Number:	G0M-2510-3396
Applicant:	Natural Cycles Nordic AB
Model Description:	General purpose health wearable with temperature measuring
Model:	NC-RC01-WA (charger)
Test Sample ID:	53379 (charger)
Test Site:	Eurofins Product Service GmbH
Operator:	Mr. Ibraimov
Test Date & Time:	2026-05-05
Operating Conditions:	ambient temperature: 23 °Celsius power input: 5 V DC via non-dedicated AC/DC Adapter (120 V AC / 60 Hz)
Antenna:	Schwarzbeck FMZB 1519B, Z-axis
Measurement Distance:	3 m, converted to 300 m
Operational Mode:	2
DUT Configuration:	2
Note 1:	-

Index 7

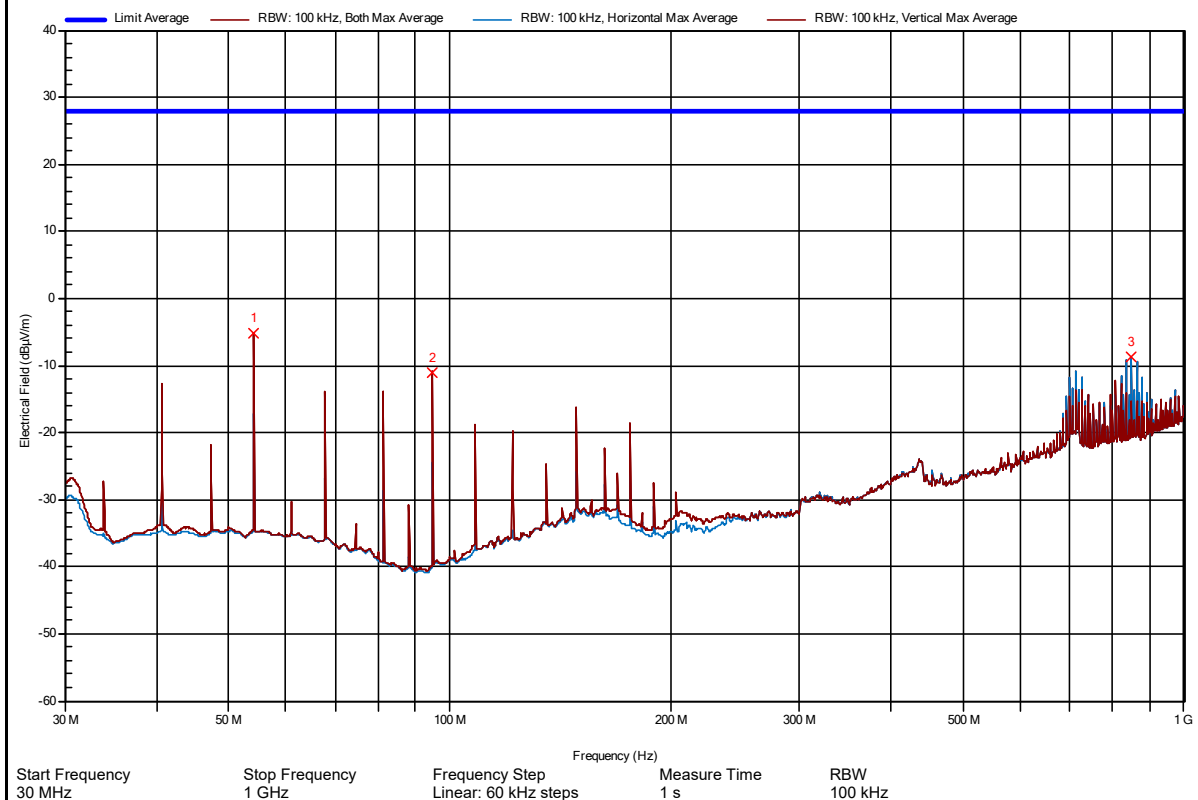


Peak Number	Frequency (MHz)	Average (dBμV/m)	Angle (degrees)	Height (m)
1	6.779		WPT-carrier	
2	13.56	-11.67	-157	2
3	0.018	-16.41	-112	2

Radiated emissions according to FCC Part 18

Project Number:	G0M-2510-3396
Applicant:	Natural Cycles Nordic AB
Model Description:	General purpose health wearable with temperature measuring
Model:	NC-RC01-WA (charger)
Test Sample ID:	53379 (charger)
Test Site:	Eurofins Product Service GmbH
Operator:	Mr. Ibraimov
Test Date & Time:	2026-05-05
Operating Conditions:	ambient temperature: 23 °Celsius power input: 5 V DC via non-dedicated AC/DC Adapter (120 V AC / 60 Hz)
Antenna:	Schwarzbeck VULB 9168
Measurement Distance:	3 m, converted to 300 m
Operational Mode:	2
DUT Configuration:	2
Note 1:	-

Index 12



Peak Number	Frequency (MHz)	Average (dBµV/m)	Average Limit (dBµV/m)	Average Difference (dB)	Average Status	Angle (degrees)	Height (m)
1	54.25	-5.28	27.95	-33.23	Pass	-112	1
2	94.9	-10.94	27.95	-38.89	Pass	157	1
3	847.5	-8.72	27.95	-36.67	Pass	-112	1

2.2 Test Conditions and Results - Conducted emissions acc. to FCC MP-5

2.2.1 Information

Test Information	
Reference	FCC 18.307
Reference method	FCC MP-5:1986 Section 7
Measurement range	150 kHz - 30 MHz
Temperature [°C]	23 ± 3
Humidity [%]	46 ± 3
Operator	Azamat Ibraimov
Date	2026-05-05

2.2.2 Equipment

Test Software			
Description	Manufacturer	Name	Version
EMC Software	Raditeq	Radimation	2024.2.5

Test Equipment					
Description	Manufacturer	Model	Identifier	Cal. Date	Cal. Due
AMN	Schwarzbeck	NSLK 8127	EF01592	2024-07	2026-07
Pulse Limiter	Rohde & Schwarz Vertriebs GmbH	ESH3-Z2	EF01222	2025-08	2027-08
EMI Test Receiver	Rohde & Schwarz Vertriebs GmbH	ESU26	EF00887	2025-08	2027-02
AC & DC Power Supply	Chroma ATE Inc.	61604	EF01380	2025-08	2027-08
Temperature/Humidity Sensor	V-IUS Solutions GmbH	NANO SPY TH	EF01911	2026-01	2027-01

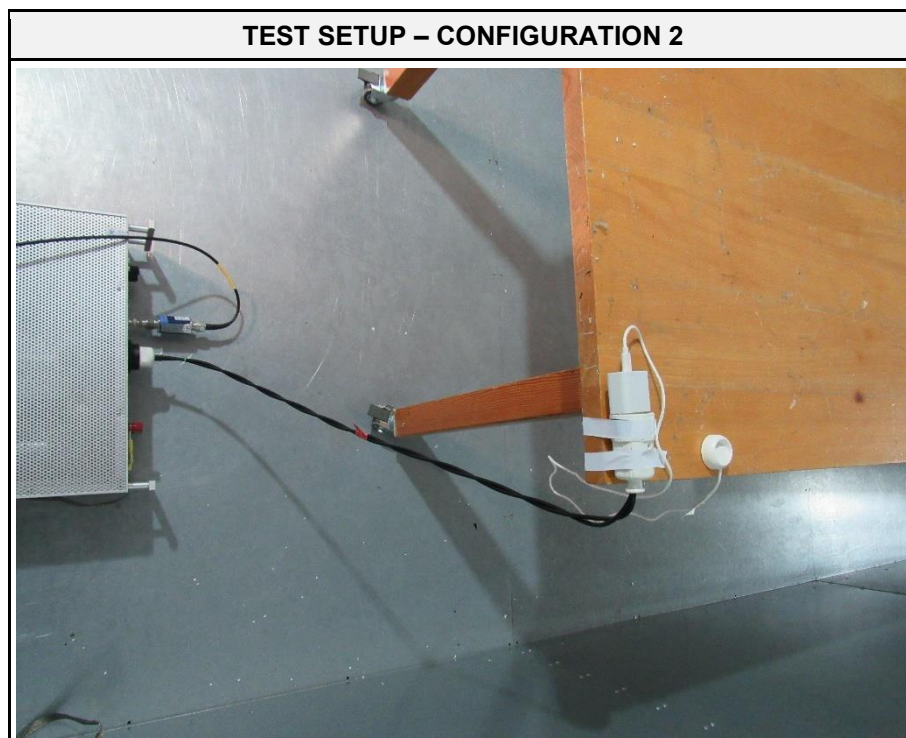
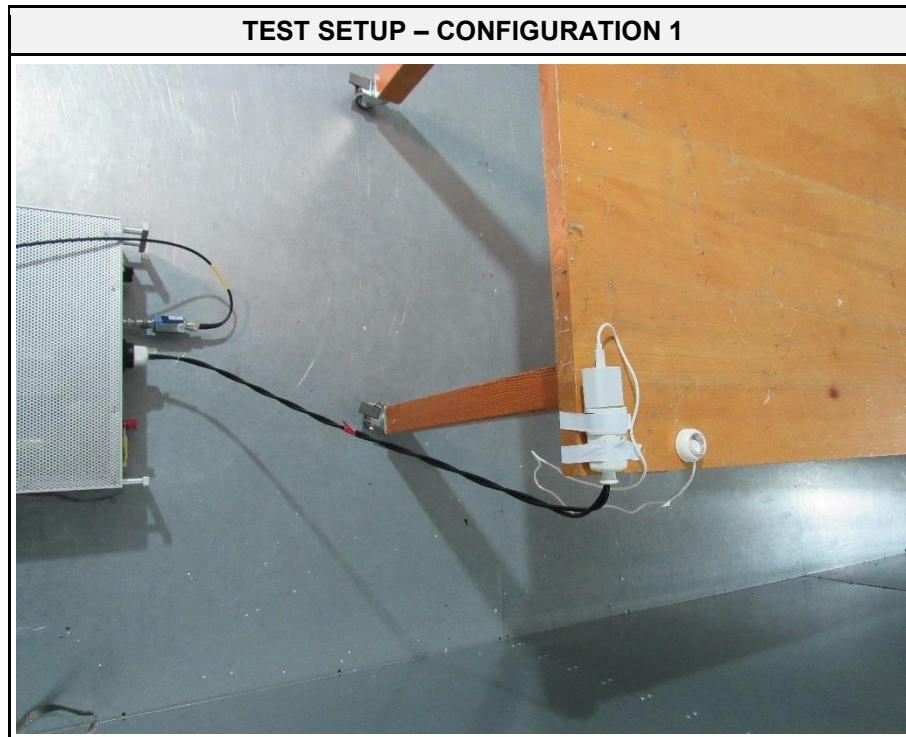
2.2.3 Limits

Limits		
Frequency [MHz]	Limit Quasi-peak [dBµV/m]	Limit Average [dBµV/m]
0.15-0.5	66-56*	56-46*
0.5-5	56	46
5-30	60	50
Comment: *decreases with the logarithm of the frequency		

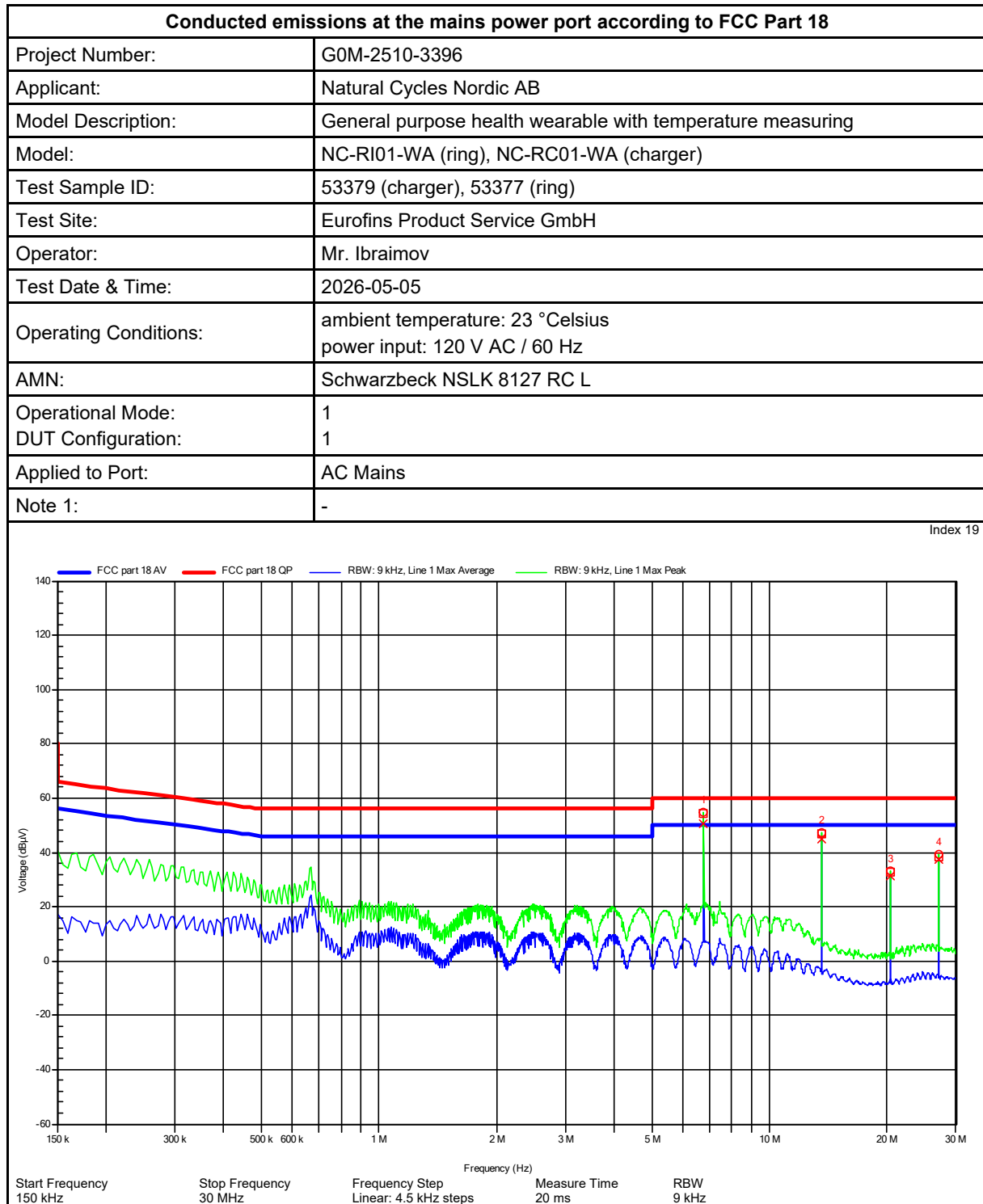
2.2.4 Results

AC power line conducted emissions					
Port	Coupling	Operational mode	EUT Configuration	Verdict	Remark
AC Mains	AMN	1	1	PASS	Port of AC/DC-adapter
AC Mains	AMN	2	2	PASS	Port of AC/DC-adapter
Comment: AC mains cable length is 80 cm.					

2.2.5 Setup Photos



2.2.6 Records



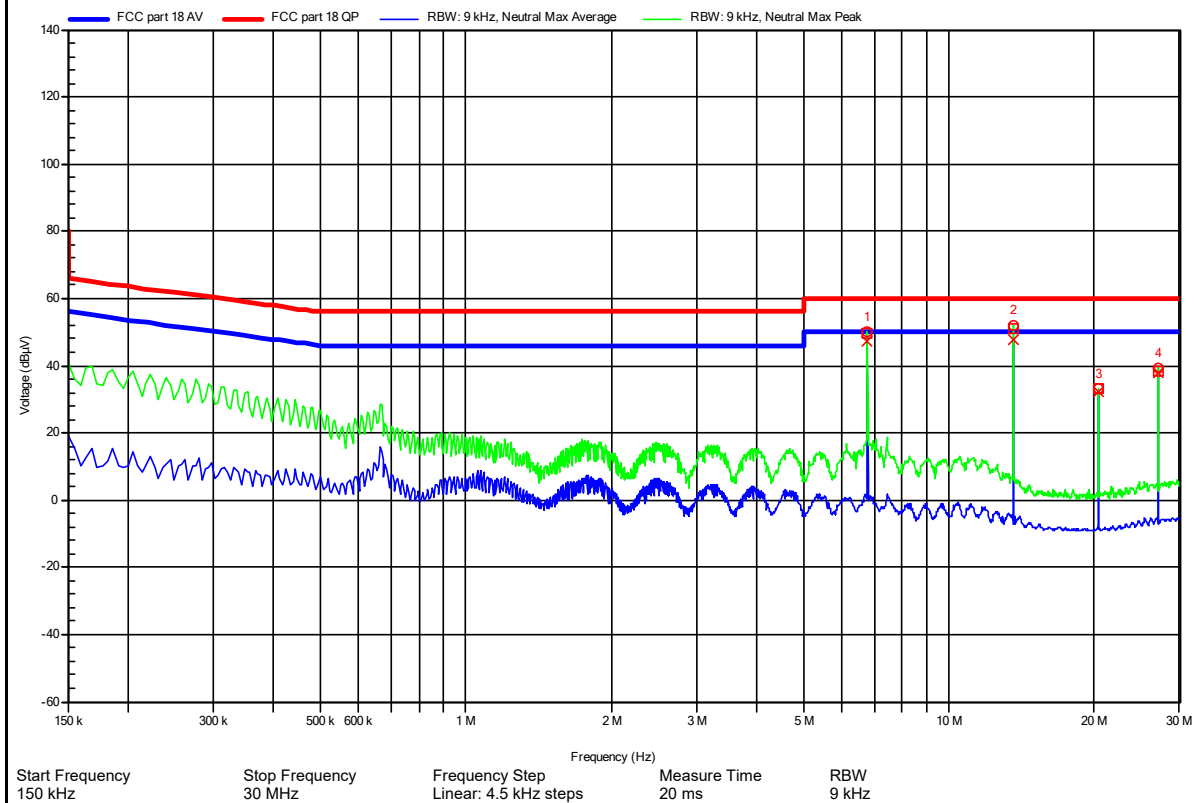
Peak Number	Frequency (MHz)	Quasi-Peak (dBµV)	Quasi-Peak Limit (dBµV)	Quasi-Peak Difference (dB)	Quasi-Peak Status	LISN
1	6.78	WPT-carrier				Line 1
2	13.56	46.81	60	-13.19	Pass	Line 1
3	20.34	32.6	60	-27.4	Pass	Line 1
4	27.12	38.47	60	-21.53	Pass	Line 1

Peak Number	Frequency (MHz)	Average (dBµV)	Average Limit (dBµV)	Average Difference (dB)	Average Status	LISN
1	6.78	WPT-carrier				Line 1
2	13.56	45.04	50	-4.96	Pass	Line 1
3	20.34	31.43	50	-18.57	Pass	Line 1
4	27.12	37.52	50	-12.48	Pass	Line 1

Conducted emissions at the mains power port according to FCC Part 18

Project Number:	G0M-2510-3396
Applicant:	Natural Cycles Nordic AB
Model Description:	General purpose health wearable with temperature measuring
Model:	NC-RI01-WA (ring), NC-RC01-WA (charger)
Test Sample ID:	53379 (charger), 53377 (ring)
Test Site:	Eurofins Product Service GmbH
Operator:	Mr. Ibraimov
Test Date & Time:	2026-05-05
Operating Conditions:	ambient temperature: 23 °Celsius power input: 120 V AC / 60 Hz
AMN:	Schwarzbeck NSLK 8127 RC N
Operational Mode:	1
DUT Configuration:	1
Applied to Port:	AC Mains
Note 1:	-

Index 18



Peak Number	Frequency (MHz)	Quasi-Peak (dBμV)	Quasi-Peak Limit (dBμV)	Quasi-Peak Difference (dB)	Quasi-Peak Status	LISN
1	6.78		WPT-carrier			Neutral
2	13.56	51.07	60	-8.93	Pass	Neutral
3	20.34	33.08	60	-26.92	Pass	Neutral
4	27.12	38.5	60	-21.5	Pass	Neutral

Peak Number	Frequency (MHz)	Average (dBμV)	Average Limit (dBμV)	Average Difference (dB)	Average Status	LISN
1	6.78		WPT-carrier			Neutral
2	13.56	47.97	50	-2.03	Pass	Neutral
3	20.34	32.28	50	-17.72	Pass	Neutral
4	27.12	37.81	50	-12.19	Pass	Neutral

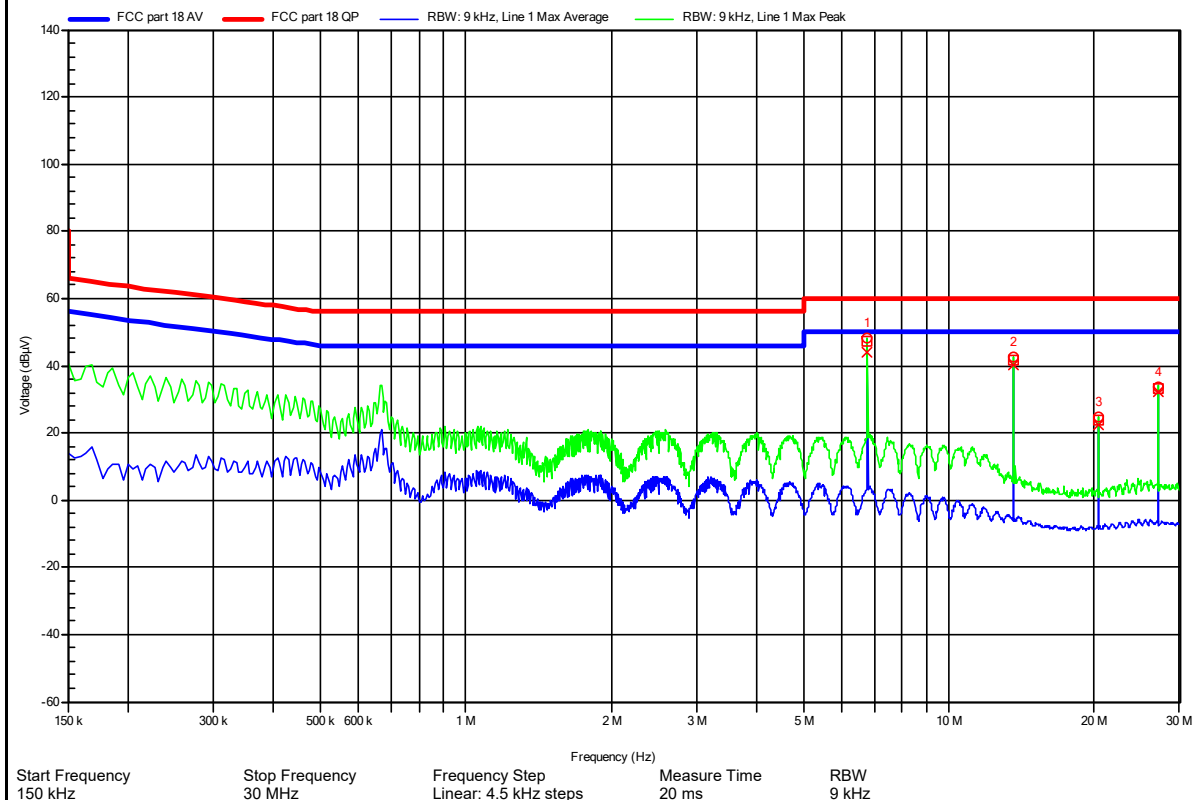
Test Report No.: G0M-2509-3307-EF01ISM-V01

Eurofins Product Service GmbH
Storkower Str. 38c, D-15526 Reichenwalde, Germany

Conducted emissions at the mains power port according to FCC Part 18

Project Number:	G0M-2510-3396
Applicant:	Natural Cycles Nordic AB
Model Description:	General purpose health wearable with temperature measuring
Model:	NC-RC01-WA (charger)
Test Sample ID:	53379 (charger)
Test Site:	Eurofins Product Service GmbH
Operator:	Mr. Ibrahimov
Test Date & Time:	2026-05-05
Operating Conditions:	ambient temperature: 23 °Celsius power input: 120 V AC / 60 Hz
AMN:	Schwarzbeck NSLK 8127 RC L
Operational Mode:	2
DUT Configuration:	2
Applied to Port:	AC Mains
Note 1:	-

Index 14



Peak Number	Frequency (MHz)	Quasi-Peak (dBμV)	Quasi-Peak Limit (dBμV)	Quasi-Peak Difference (dB)	Quasi-Peak Status	LISN
1	6.78		WPT-carrier			Line 1
2	13.56	41.82	60	-18.18	Pass	Line 1
3	20.34	23.65	60	-36.35	Pass	Line 1
4	27.12	33.06	60	-26.94	Pass	Line 1

Peak Number	Frequency (MHz)	Average (dBμV)	Average Limit (dBμV)	Average Difference (dB)	Average Status	LISN
1	6.78		WPT-carrier			Line 1
2	13.56	40.1	50	-9.9	Pass	Line 1
3	20.34	22.61	50	-27.39	Pass	Line 1
4	27.12	32.14	50	-17.86	Pass	Line 1

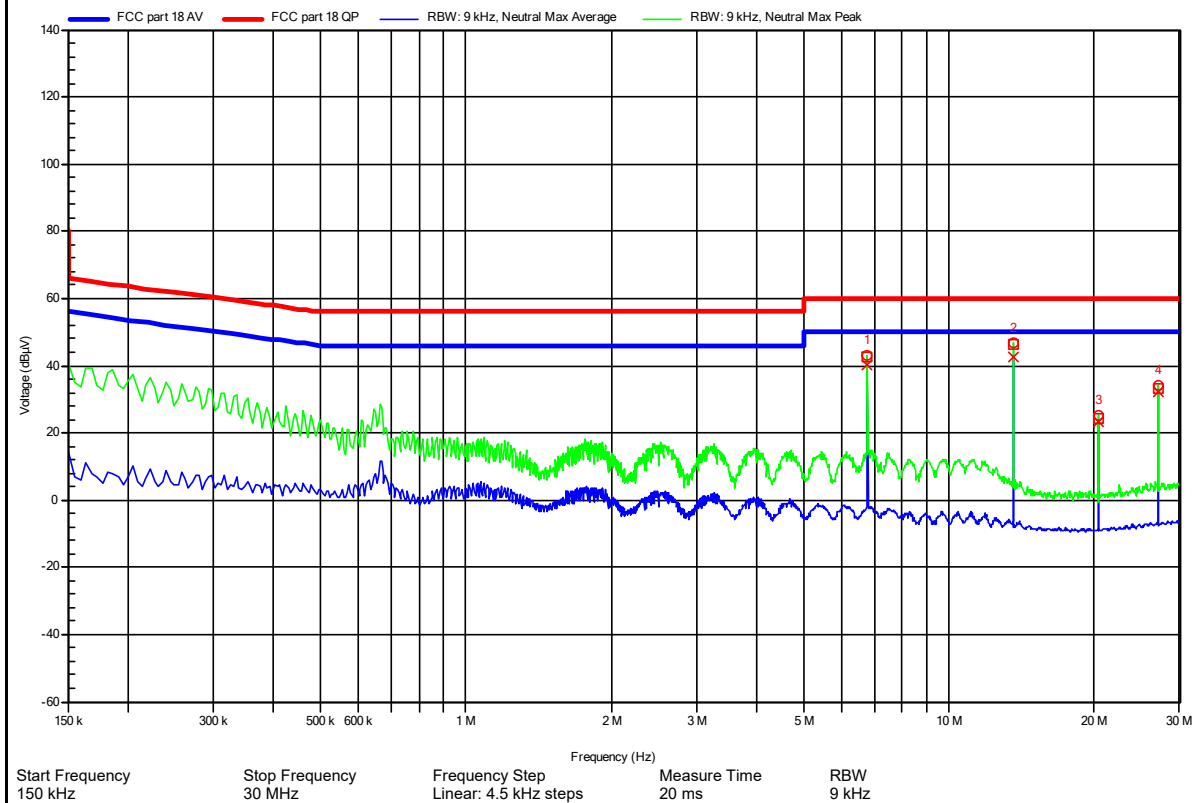
Test Report No.: G0M-2509-3307-EF01ISM-V01

Eurofins Product Service GmbH
Storkower Str. 38c, D-15526 Reichenwalde, Germany

Conducted emissions at the mains power port according to FCC Part 18

Project Number:	G0M-2510-3396
Applicant:	Natural Cycles Nordic AB
Model Description:	General purpose health wearable with temperature measuring
Model:	NC-RC01-WA (charger)
Test Sample ID:	53379 (charger)
Test Site:	Eurofins Product Service GmbH
Operator:	Mr. Ibrahimov
Test Date & Time:	2026-05-05
Operating Conditions:	ambient temperature: 23 °Celsius power input: 120 V AC / 60 Hz
AMN:	Schwarzbeck NSLK 8127 RC N
Operational Mode:	2
DUT Configuration:	2
Applied to Port:	AC Mains
Note 1:	-

Index 15



Peak Number	Frequency (MHz)	Quasi-Peak (dBμV)	Quasi-Peak Limit (dBμV)	Quasi-Peak Difference (dB)	Quasi-Peak Status	LISN
1	6.78		WPT-carrier			Neutral
2	13.56	46.2	60	-13.8	Pass	Neutral
3	20.34	24.26	60	-35.74	Pass	Neutral
4	27.12	33.15	60	-26.85	Pass	Neutral

Peak Number	Frequency (MHz)	Average (dBμV)	Average Limit (dBμV)	Average Difference (dB)	Average Status	LISN
1	6.78		WPT-carrier			Neutral
2	13.56	42.81	50	-7.19	Pass	Neutral
3	20.34	23.47	50	-26.53	Pass	Neutral
4	27.12	32.4	50	-17.6	Pass	Neutral

Test Report No.: G0M-2509-3307-EF01ISM-V01

Eurofins Product Service GmbH
Storkower Str. 38c, D-15526 Reichenwalde, Germany

3 Measurement Uncertainty

All test measurements carried out are traceable to national standards. The uncertainty of the measurement at a confidence level of approximately 95%, with a coverage factor of 2.

Test Name	Measurement Uncertainty
Conducted emissions at the mains power port	150 kHz to 30 MHz, 3.35 dB
Radiated Emission	30 MHz to 1000 MHz @ 3 m, 6.29 dB 1 GHz to 6 GHz @3 m, 5.17 dB 6 GHz to 13 GHz @3 m, 5.49 dB