

RADIO REPORT FCC 47 CFR Part 15C Digital transmission systems operating within the 2400 – 2483.5 MHz band	
Report Reference No	G0M-2509-3285-TFC249DT01-V01
Testing Laboratory	Eurofins Product Service GmbH
Address	Storkower Str. 38c 15526 Reichenwalde Germany
Accreditation	  DAkkS - Registration number : D-PL-12092-01-00 FCC Filed Test Laboratory, Reg.-No.: 96970
Applicant	Precisis GmbH
Address	Margot-Becke-Ring 8 69124 Heidelberg GERMANY
Test Specification	47 CFR Part 15C
Non-Standard Test Method	None
Equipment under Test (EUT):	
Product Description	External body worn or handheld medical device
Model(s)	EASEE Connect (REF EACT01)
Brand Name(s)	EASEE
Hardware Version(s)	Precisis_Comm_B4_BOMcompr_20220712; 20250714_Oberstufen_Stückliste
Software Version(s)	V2.0.9
FCC ID	2BSNV-EACOM01
Test Result	PASSED

Possible test case verdicts:		
Required by standard but not tested	N/T	
Not required by standard	N/R	
Not applicable to EUT	N/A	
Test object does meet the requirement	P(PASS)	
Test object does not meet the requirement	F(FAIL)	
Testing:		
Test Lab Temperature	20 - 23 °C	
Test Lab Humidity	32 – 38 %	
Date of receipt of test item	See test sample identification table on page 7	
Report:		
Compiled by	Md Abu Bakar Siddique	
Tested by (+ signature) (Responsible for Test)	Md Abu Bakar Siddique	 Digitally signed by Md Abu Bakar Siddique Date: 2025.12.18 13:02:22 +01'00'
Approved by (+ signature) (Senior Radio Expert)	Radwan Jaafar	 Digitally signed by Radwan Jafaar Date: 2025.12.18 13:52:19 +01'00'
Date of Issue	2025-12-18	
Total number of pages	34	
General Remarks:		
1. The test results presented in this report relate only to the object tested, as it was provided by the customer, and under the test conditions described in this report. The results contained in this report reflect the results for this particular model and serial number. It is the responsibility of the manufacturer to ensure that all production models meet the intent of the requirements detailed within this report. 2. The relevant information are provided by customers 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. 3. The issuing testing laboratory tested the equipment mentioned on first page in accordance with the requirements set forth in the test specifications mentioned on first page. All indications of Pass/Fail in this report are opinions expressed by Eurofins Product Service GmbH based on interpretations and/or observations of test results. When the test result on first page shows the status "PASSED", the equipment tested is capable of demonstrating compliance with requirements as documented in this test report. 4. This report shall not be reproduced, except in full, without the written approval of the issuing testing laboratory.		
Additional Comments:		
None		

ADDITIONAL MODELS

Additional variants (not tested and not evaluated variants)		
Additional Model 1	Product Type Description	External body worn or handheld medical device.
	Model Name	EASEE Access (REF EAAC01)
	Brand Name (optional)	EASEE
	Hardware Version	Precisis_Comm_B4_BOMcompr_20220712; 20250714_Oberstufen_Stückliste
	Software Version	V2.0.9
Comment: Those named additional variants above have not been tested. Those additional variants of the series have been declared by the manufacturer. The test report explicitly states that those variants were neither tested nor assessed nor evaluated.		

VERSION HISTORY

Version History			
Version	Issue Date	Remarks	Revised By
01	2025-12-18	Initial Release	--

ABBREVIATIONS AND ACRONYMS

Acronyms	
Acronym	Description
EUT	Equipment Under Test
FCC	Federal Communications Commission
ISED	Innovation, Science and Economic Development Canada
RBW	Resolution bandwidth
RMS	Root mean square
VBW	Video bandwidth
V _{NOM}	Nominal supply voltage

REPORT INDEX

1	Equipment (Test Item) Under Test.....	7
1.1	Support Equipment.....	8
1.2	EUT Configuration.....	9
1.3	Test mode duty cycle	10
1.4	Test Modes	14
1.5	Test Frequencies.....	15
1.6	Sample emission level calculation.....	16
1.7	Measurement Uncertainties	17
2	Result Summary.....	18
3	Test Conditions and Results.....	19
3.1	Test Conditions and Results - Fundamental field strength emissions	19
3.2	Test Conditions and Results - Emissions radiated outside the specified frequency band	23
3.3	Test Conditions and Results - AC powerline conducted emissions.....	26
ANNEX A	Transmitter spurious emissions.....	31

1 Equipment (Test Item) Under Test

Description	External body worn or handheld medical device			
Model	EASEE Connect (REF EACT01)			
Brand Name(s)	EASEE			
Sample Identification	EUT #	Sample-ID	Serial Number	Date of receipt
	EUT 1	52212 (Radiated)	2138032A	2025-10-09
Hardware Version(s)	Precisis_Comm_B4_BOMcompr_20220712; 20250714_Oberstufen_Stückliste			
Software Version(s)	V2.0.9			
FCC ID	2BSNV-EACOM01			
Equipment type	End Product			
Radio type	Transmitter			
Assigned frequency bands	2400 – 2483.5 MHz			
Radio technology	MedRadio (MICS) programmer / control transmitter			
Modulation	OOK			
Number of antenna ports	1			
Antenna	Type	Integrated antenna		
	Model	2450AT45A100E (2.45 GHz)		
	Manufacturer	Johanson		
	Gain	2.2 dBi (Antenna datasheet)		
Supply Voltage	V _{NOM}	5 V DC via USB port from test laptop		
Operating Temperature	T _{NOM}	22°C		
Dedicated AC/DC-Adaptor	None			
Manufacturer	Precisis GmbH Margot-Becke-Ring 8 69124 Heidelberg GERMANY			

1.1 Support Equipment

Product Type	Device	Manufacturer	Model	Comment
AE	Laptop	Lenovo	T460s	Customer Support Equipment
AE	Laptop AC/DC adapter	Lenovo	ADLX65NCC3A	--
SFT	PRE3 PC Application	Cicor	V2.11	Send command to EASEE connect via USB
CBL	USB-C to USB-A cable	LogiLink	--	Connects EUT to laptop and powers EUT
Description:				
AE	Auxiliary Equipment			
SIM	Simulator			
CBL	Connecting Cable			
SFT	Software			
Comment: --				

1.2 EUT Configuration

Configuration #	Description
1	EUT is powered by USB connection via test laptop

1.3 Test mode duty cycle

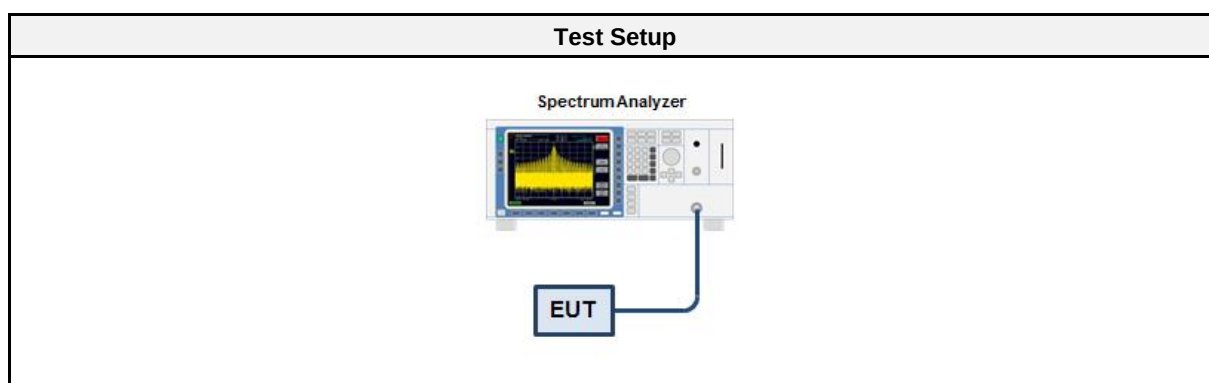
1.3.1 Information

Test Information	
Measurement Method	ANSI C63.10 11.6

1.3.2 Requirements

Requirements	
Duty cycle	Duty cycle correction
≥ 98 %	No correction required
< 98 %	Correction required ($10 \times \log_{10}(1/DC)$)

1.3.3 Setup



1.3.4 Equipment

Test Equipment					
Description	Manufacturer	Model	Identifier	Cal. Date	Cal. Due
Spectrum Analyzer	R&S	FSU 43	EF01631	2025-08	2026-08

1.3.5 Procedure

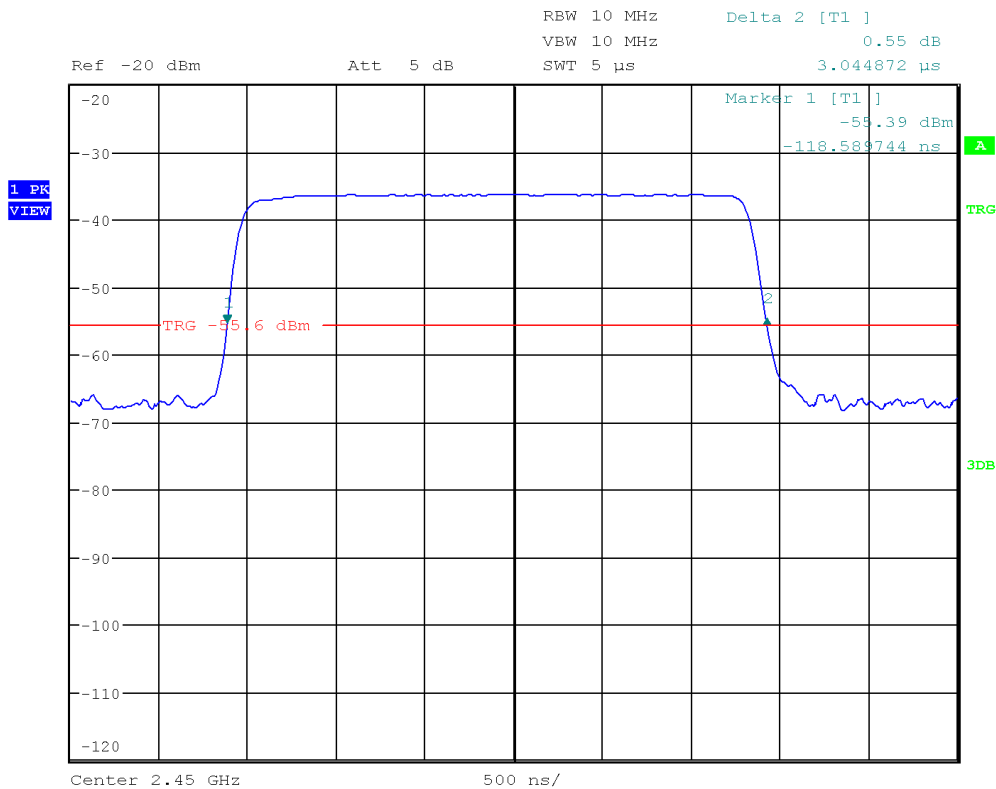
Test Procedure
1. EUT set to test mode 2. Span is set to zero span 3. Detector set to peak 4. Sweep time is set long enough to capture at least 5 bursts 5. Envelope peak value of emission spectrum is selected 6. The maximum burst duration T_{ON} is measured using two markers set to the start and the end of the longest burst 7. The minimum idle duration T_{OFF} is measured using two markers set to the start and the end of the shortest idle period 8. The duty cycle is calculated by $DC = T_{ON} / (T_{ON} + T_{OFF})$ 9. The duty cycle correction factor is calculated by $DCCF = 20 * \log_{10}(DC)$

1.3.6 Results

Duty Cycle Results		
Mode	Duty Cycle	Correction Factor [dB]
Modulated	9.5 %	-20.44
Note 1: Duty Cycle is protocol limited Note 2: Ton is constant, Toff is non constant. According to customer, pulse train does repeat every 2.8 ms. Note 3: Average duty cycle is calculated with: $DC = \text{PulseDuration} * \text{NumberOfPulses} / \text{SweepTime}$ $DC = 3.04 \mu s * 88 / 2800 \mu s = 0.096$		

Pulse duration

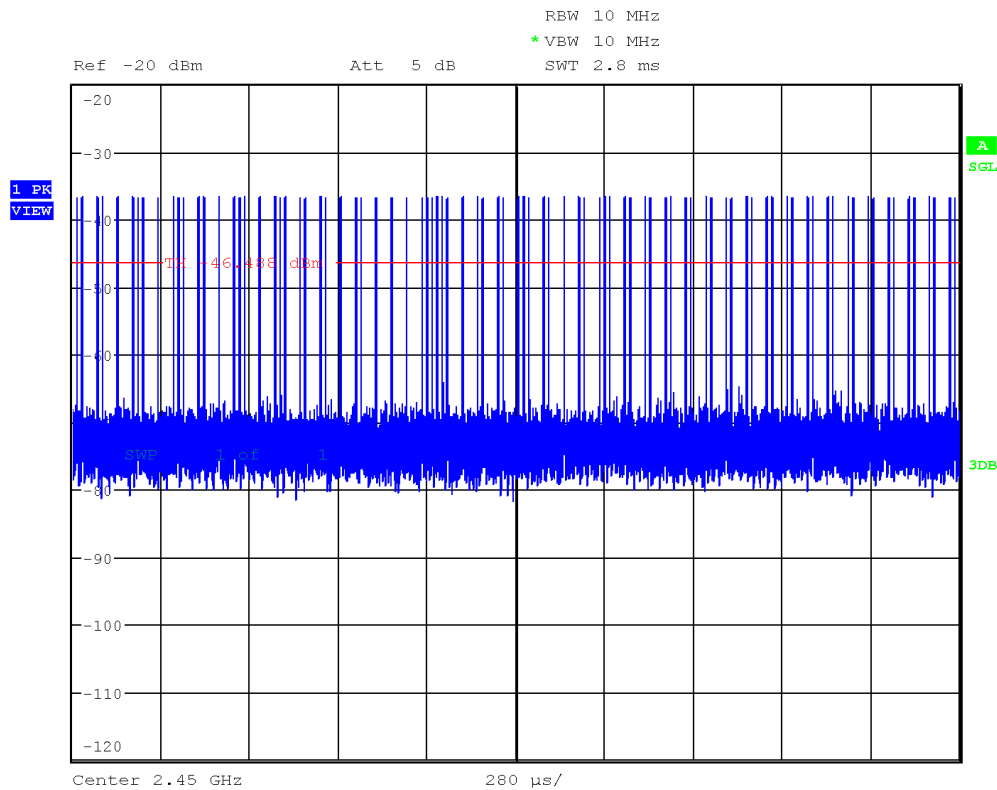
Project Number: G0M-2509-3285
 Applicant: Precisis GmbH
 Model Description: External body worn or handheld medical device
 Model: EASEE Connect (REF EACT01)
 Test Sample ID: 52212
 Operator: Md Abu Bakar Siddique
 Test Site: Eurofins Product Service GmbH
 Test Date: 2025-10-20
 Operating Conditions: Tnom/Vnom
 Pulse duration: 3.04 μ s



Date: 20.OCT.2025 16:15:44

Number of pulses

Project Number:	G0M-2509-3285
Applicant:	Precisis GmbH
Model Description:	External body worn or handheld medical device
Model:	EASEE Connect (REF EACT01)
Test Sample ID:	52212
Operating Conditions:	Tnom/Vnom
Operator:	Md Abu Bakar Siddique
Test Site:	Eurofins Product Service GmbH
Test Date:	2025-10-20
Number of pulses:	88



Date: 20.OCT.2025 16:05:46

1.4 Test Modes

Mode	Description
Transmit	Mode = Transmit Modulation = OOK Duty cycle = 9.5 % Power setting = Maximum power (set by manufacturer)

1.5 Test Frequencies

Designator	Mode	Channel	Frequency [MHz]
F1	Tx	1	2450

1.6 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 analyzer in dBμV. Any external preamplifiers used are taken into account through internal analyzer 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 analyzer. 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:

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

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 = 47.5 dBμV/m	:	47.5 dBμV/m	- 57.0 dBμV/m	= -9.5 dB

1.7 Measurement Uncertainties

Test case	Maximum measurement uncertainty
Occupied Bandwidth	1.3 %
Fundamental field strength emissions	5.95 dB
Emission radiated outside the specified frequency band	5.95 dB
Receiver radiated spurious emissions	5.95 dB
AC power line conducted emissions	3.82 dB

2 Result Summary

FCC 47 CFR Part 15C, ISED RSS-210				
Product Standard Reference	Requirement	Reference Method	Result	Remarks
FCC 15.35(c)	Duty Cycle	ANSI C63.10-2020	N/R	Informational only
FCC 15.249(a),(c),(e)	Fundamental field strength emissions	ANSI C63.10-2020	PASS	--
FCC 15.249(a),(c),(d),(e)	Emission radiated outside the specified frequency band	ANSI C63.10-2020	PASS	--
FCC 15.207	AC power line conducted emissions	ANSI C63.10-2020	PASS	--
Comment: The Decision Rule is applied on the basis of ETSI TR 102 273 and ETSI TR 100 028. 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. Where a result is considered conditional in respect of its proximity to the limit line, the customer would be made aware of situation so that they can make an informed decision on how to proceed.				

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

3 Test Conditions and Results

3.1 Test Conditions and Results - Fundamental field strength emissions

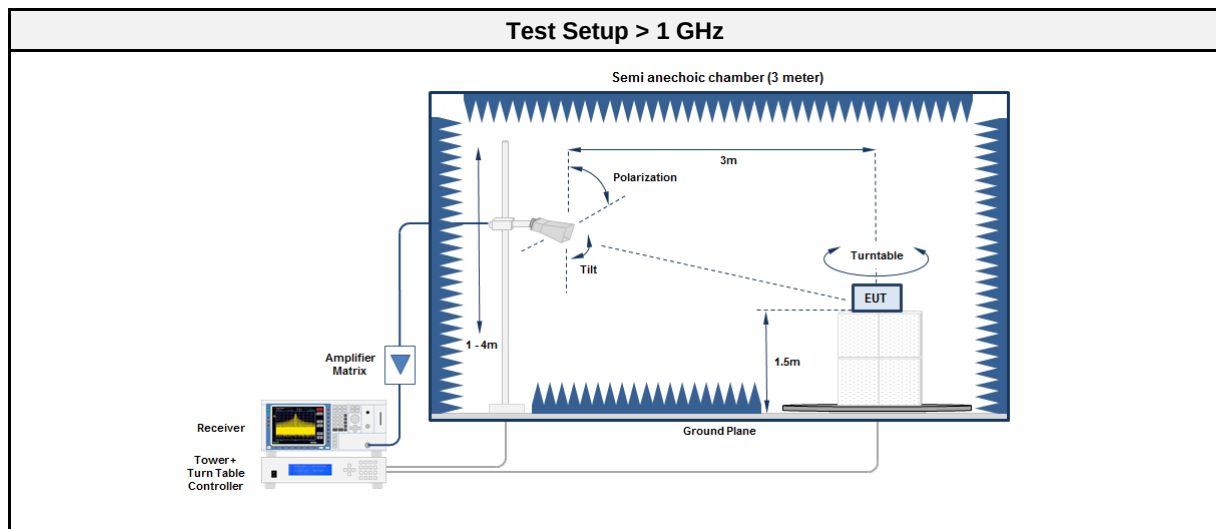
3.1.1 Information

Test Information	
Reference	FCC 15.249(a),(c),(e)
Measurement Method	ANSI C63.10 6.5
Operator	Md Abu Bakar Siddique
Date	2025-10-21

3.1.2 Limits

Limits				
Operating Frequency range [MHz]	Detector	Limit [mV/m]	Limit [dBμV/m]	Limit Distance [m]
2400-2483.5	Average	50	94	3

3.1.3 Setup



3.1.4 Equipment

Test Equipment > 1 GHz					
Description	Manufacturer	Model	Identifier	Cal. Date	Cal. Due
Semi-Anechoic chamber (SVSWR)	Frankonia	AC1	EF01011	2024-07	2027-07
Horn antenna	Schwarzbeck	BBHA 9120D	EF01561	2024-11	2027-11
EMI Test Receiver	R&S	ESW 44	EF01856	2025-10	2026-10

3.1.5 Procedure

Test Procedure	
1.	EUT set to test mode (Communication tester is used if needed)
2.	Span it set according to measurement range
3.	Below 1 GHz the resolution bandwidth is set according to CISPR 16 to 120 kHz with peak/quasi-peak detector.
4.	Above 1 GHz the resolution bandwidth is set to 1 MHz with peak/average detector. Pulsed emissions are averaged over 100 ms with duty cycle correction.
5.	Markers are set to maximum emission levels

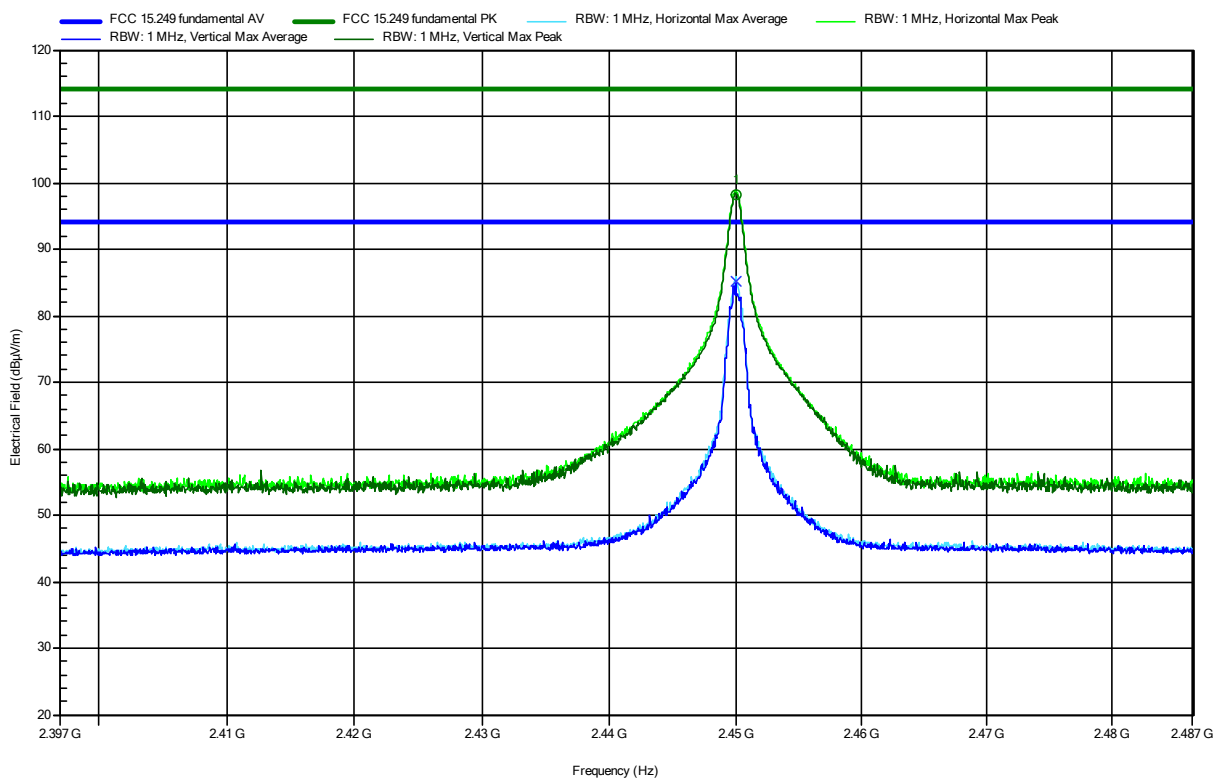
3.1.6 Results

Test Results							
Channel [MHz]	Emission [MHz]	Level [dBμV/m]	Detector	Pol.	Limit [dBμV/m]	Limit distance [m]*	Margin [dB]
2450	2449.993	98.08	pk	hor	114	3	-15.92
2450	2449.993	85.26	avg	hor	94	3	-8.74
Comment: According to ANSI C63.10 Section 7.5, average value can be calculated from the peak value by reducing the peak value by the determined Duty Cycle Correction Factor. A DCCF of 20.44 dB is determined in section 1.3. Measurement was done with peak detector and linear average detector. Because the calculation method from ANSI C63.10 Section 7.5 results in lower calculated average values than measured average values, also the measured average values are suitable to show that EUT fulfills the requirements.							

Fundamental field strength according to 47 CFR Part 15.249

Project Number: G0M-2509-3285
 Applicant: Precisis GmbH
 Model Description: External body worn or handheld medical device
 Model: EASEE Connect (REF EACT01)
 Test Sample ID: 52212
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Siddique
 Measurement software: RadiMation, version 2024.2.5
 Test Conditions: Tnom: 24.1 °Celsius, Vnom: 5 V DC
 Antenna: Schwarzbeck BBHA 9120D
 Measurement distance: 3 m
 Mode: Tx; 2450 MHz, Carrier
 Test Date: 2025-10-21

Index 20



Peak Number	Frequency (MHz)	Peak (dBμV/m)	Peak (dBμV/m)	Limit	Peak Difference (dB)	Peak Status	Polarization
1	2449.993	98.08	114		-15.92	Pass	Horizontal

Peak Number	Frequency (MHz)	Average (dBμV/m)	Average (dBμV/m)	Limit	Average Difference (dB)	Average Status	Polarization
1	2449.993	85.26	94		-8.74	Pass	Horizontal

Test Report No.: G0M-2509-3285-TFC249DT01-V01

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

3.2 Test Conditions and Results - Emissions radiated outside the specified frequency band

3.2.1 Information

Test Information	
Reference	FCC 47 CFR 15.249
Measurement Method	ANSI C63.10 6.5, 6.6
Operator	Florian Voigt
Date	2025-11-06

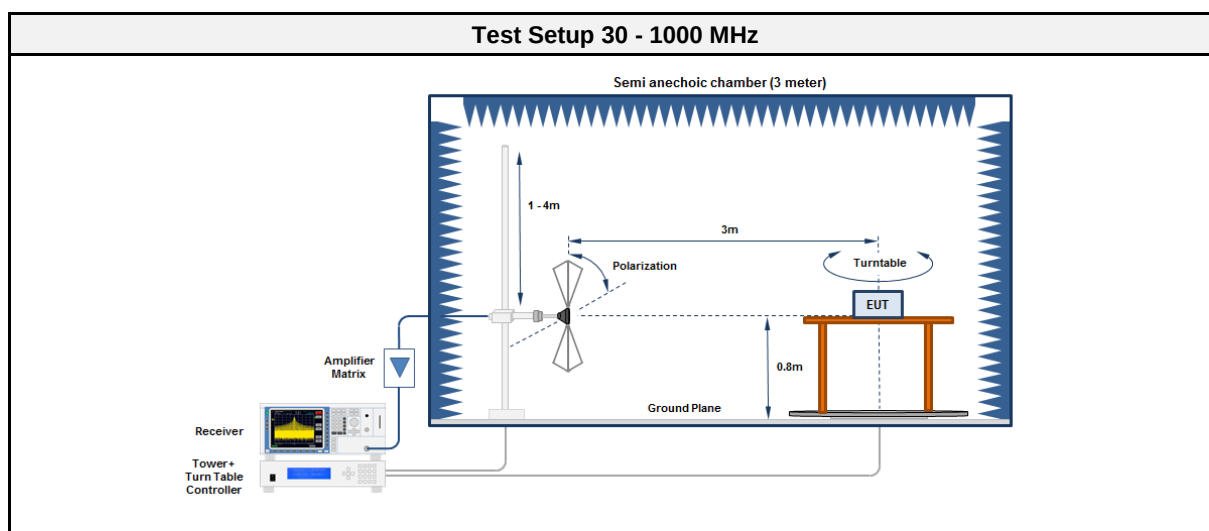
3.2.2 Limits

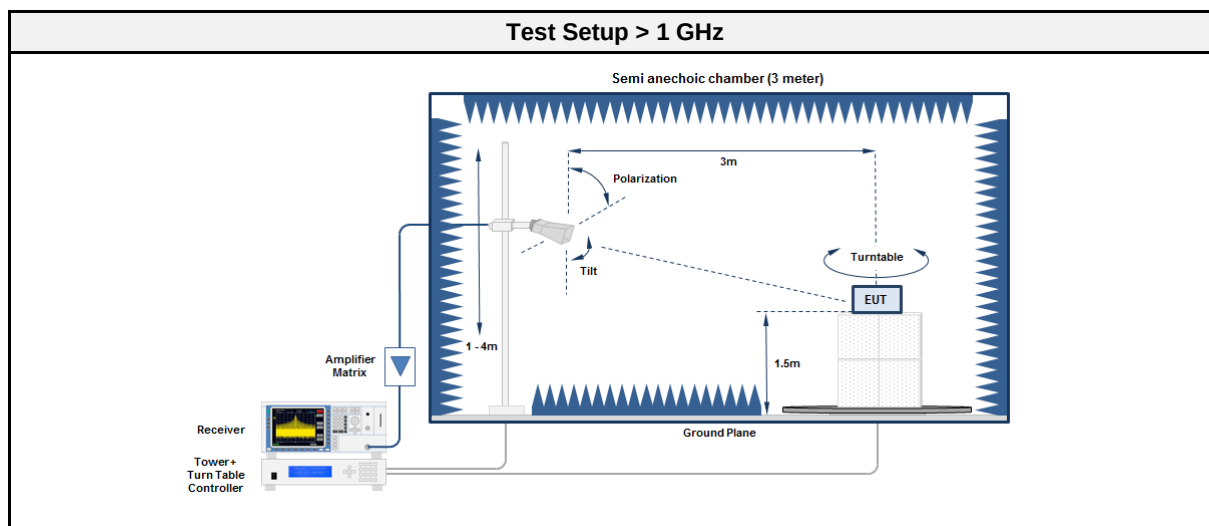
Limits - Harmonics				
The field strength of harmonic emissions, measured at 3 m, shall not exceed 500 $\mu\text{V/m}$ (54 dB $\mu\text{V/m}$).				
Limits - General				
Frequency range [MHz]	Detector	Limit [$\mu\text{V/m}$]	Limit [dB $\mu\text{V/m}$]	Limit Distance [m]
30 - 88	Quasi-Peak	100	40	3
88 - 216	Quasi-Peak	150	43.5	3
216 - 960	Quasi-Peak	200	46	3
960 - 1000	Quasi-Peak	500	54	3
> 1000	Average	500	54	3

For frequencies above 1000 MHz, the field strength limits are based on average limits. However, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation.

Except the higher order harmonics, emission radiated outside the specific frequency band shall be attenuated by at least 50 dB below the level of the fundamental or to the general field strength limits listed in 15.209 / RSS-Gen, whichever is less stringent.

3.2.3 Setup





3.2.4 Equipment

Test Equipment 30 - 1000 MHz					
Description	Manufacturer	Model	Identifier	Cal. Date	Cal. Due
Semi-Anechoic chamber (NSA)	Frankonia	AC1	EF00062	2024-07	2027-07
Trilog Broadband Antenna	Schwarzbeck	VULB 9168	EF01824	2025-10	2028-10
EMI Test Receiver	R&S	ESW 44	EF01856	2025-10	2026-10

Test Equipment > 1 GHz					
Description	Manufacturer	Model	Identifier	Cal. Date	Cal. Due
Semi-Anechoic chamber (SVSWR)	Frankonia	AC1	EF01011	2024-07	2027-07
Horn antenna	Schwarzbeck	BBHA 9120D	EF01561	2024-11	2027-11
Horn Antenna	Schwarzbeck	HWRD 650	EF01679	2024-05	2027-05
Antenna	Amplifier Research	AT4560	EF00302	2023-09	2026-09
EMI Test Receiver	R&S	ESW 44	EF01856	2025-10	2026-10

3.2.5 Procedure

Test Procedure
1. EUT set to test mode 2. Span it set according to measurement range 3. Resolution bandwidth below 1 GHz is set according to CISPR 16 with peak/quasi-peak detector and RBW of 1 MHz with peak/average detector is used above 1 GHz 4. Markers are set to maximum emission levels

3.2.6 Results

Test Results						
Channel [MHz]	Emission [MHz]	Level [dBμV/m]	Det.	Pol.	Limit [dBμV/m]	Margin [dB]
2450	108.18	24.87	qpk	ver	43.5	-18.63
2450	120	30.71	qpk	ver	43.5	-12.79
2450	265.62	20.17	qpk	hor	46	-25.83
2450	456	28.71	qpk	hor	46	-17.29
2450	687.48	28.08	qpk	ver	46	-17.92
2450	2294	56.16	pk	hor	74	-17.84
2450	2294	39.98	avg	hor	53.98	-14
2450	4025	59.77	pk	ver	74	-14.23
2450	4025	45.48	avg	ver	53.98	-8.5
2450	5315.5	61.92	pk	ver	74	-12.08
2450	5315.5	47.25	avg	ver	53.98	-6.73
2450	7350	44.63	pk	ver	74	-29.37
2450	7350	27.75	avg	ver	54	-26.25
2450	13973.417	49.01	pk	ver	74	-24.99
2450	13973.417	28.57*	avg	ver	54	-25.43
2450	26199.667	49.85	pk	ver	74	-24.15
2450	26199.667	40.11	avg	ver	54	-13.89
Comment 1: According to ANSI C63.10 Section 7.5, average value can be calculated from the peak value by reducing the peak value by the determined Duty Cycle Correction Factor. A DCCF of 20.44 dB is determined in section 1.3. Measurement was done with peak detector and linear average detector. Because the calculation method from ANSI C63.10 Section 7.5 results in lower calculated average values than measured average values, also the measured average values are suitable to show that EUT fulfills the requirements. Comment 2: * Average value is calculated from peak value by use DCCF, as this is the worst case.						

3.3 Test Conditions and Results - AC powerline conducted emissions

3.3.1 Information

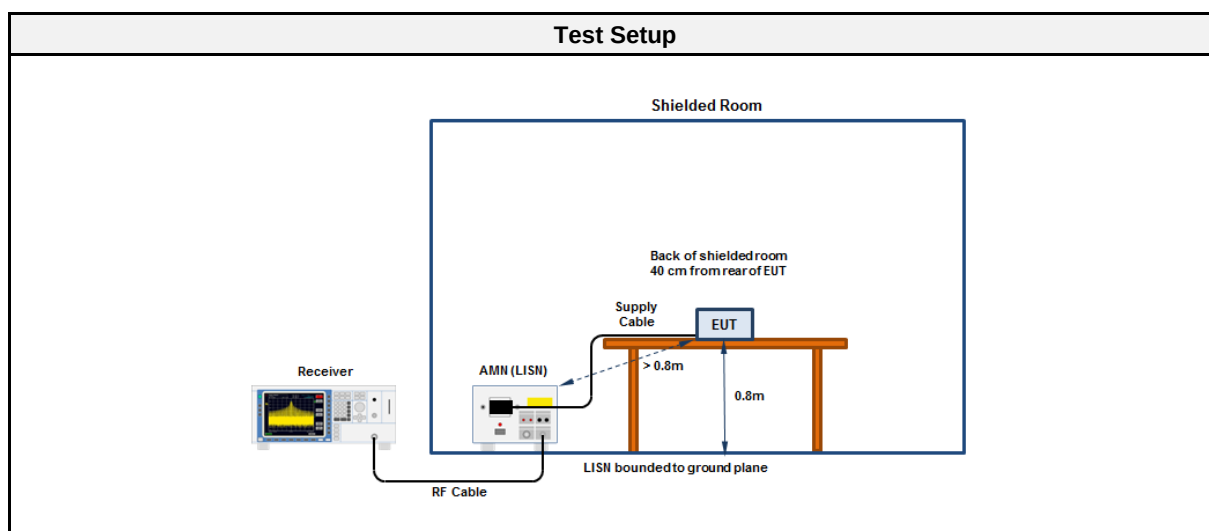
Test Information	
Reference	FCC 15.207
Measurement Method	ANSI C63.10 6.2
Operator	Md Abu Bakar Siddique
Date	2025-11-13

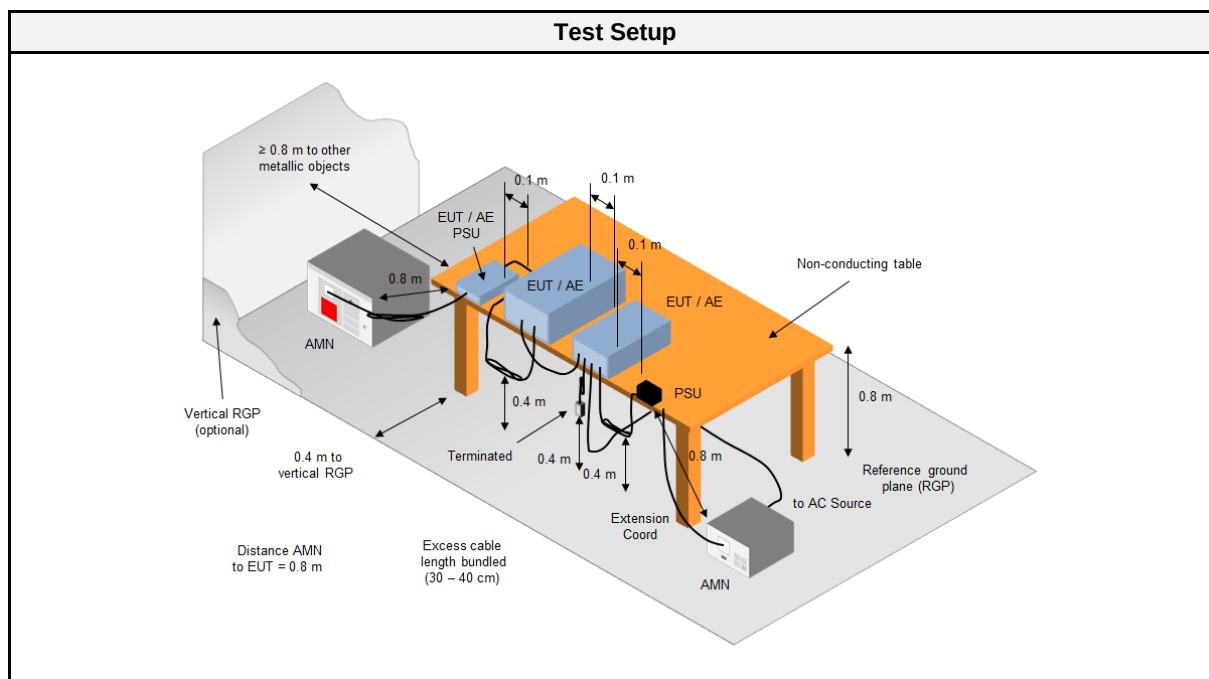
3.3.2 Limits

Limits		
Frequency [MHz]	Quasi-Peak [dB μ V]	Average [dB μ V]
0.15 - 0.5	66 - 56*	56 - 46*
0.5 - 5	56	46
5 - 30	60	50

* Limit decreases linearly with the logarithm of the frequency

3.3.3 Setup





3.3.4 Equipment

Test Software			
Description	Manufacturer	Name	Version
EMC Software	Raditeq B.V.	RadiMation	2024.2.5

Test Equipment					
Description	Manufacturer	Model	Identifier	Cal. Date	Cal. Due
EMI Test Receiver	R&S	ESU 26	EF00887	2025-08	2027-02
Pulse Limiter	R&S	ESH3-Z2	EF01222	2025-08	2027-08
LISN	Schwarzbeck	NSLK 8127 RC	EF01592	2024-07	2026-07

3.3.5 Procedure

Measurement of table top device	
1.	EUT set to test mode
2.	The EUT is placed on a non conductive table 0.8 m above the reference ground plane and 0.4 m away from the vertical conducting plane.
3.	The power cord that is normally supplied or recommended by the manufacturer is connected to the LISN.
4.	The distance between the outer edge of the EUT and the LISN is set to 0.8 m.
5.	The LISN measurement port is connected to a measurement receiver
6.	Conducted emissions are measured.
7.	The test data is recorded and shown on the next pages.

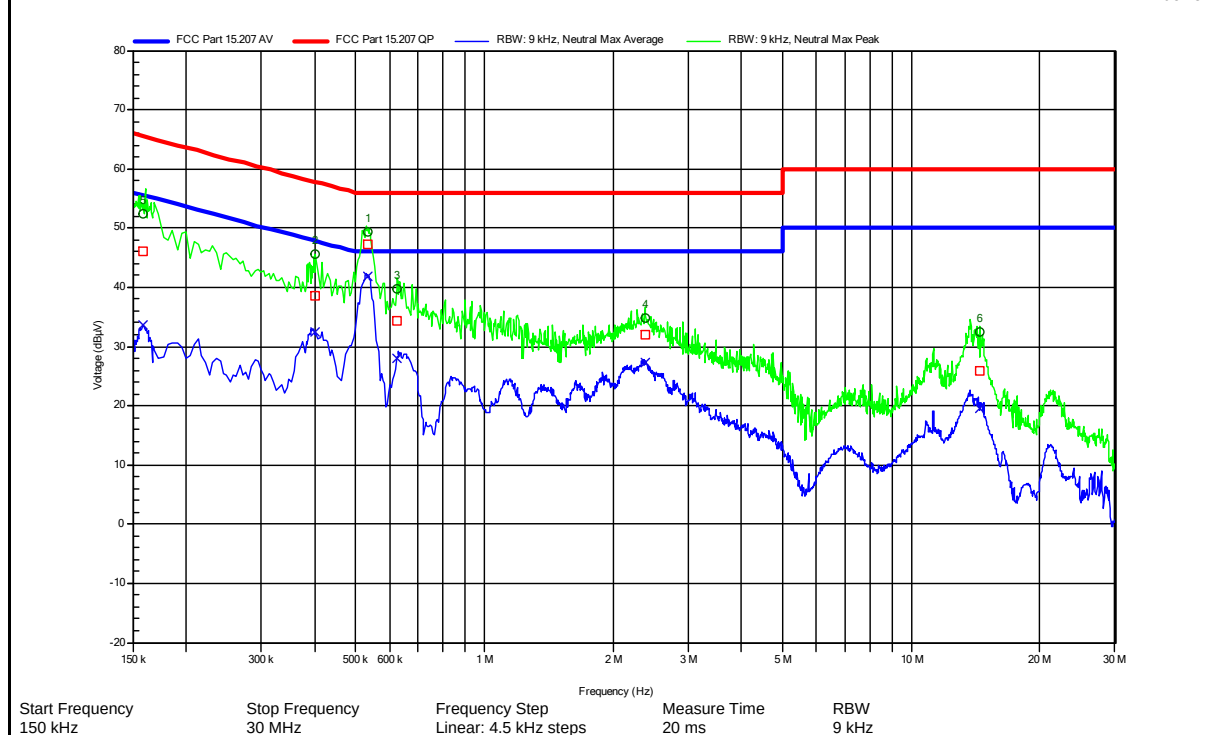
3.3.6 Results

Test Results					
Port	Coupling	Mode	EUT Configuration	Verdict	Remark
Power	AMN	Transmit	1	PASS	--
Comment: EUT has no AC-mains port. Test performed on AC-mains port of the test laptop's AC/DC adapter delivered by the customer. EUT is connected and powered by test laptop.					

3.3.7 Records

Conducted emissions at the mains power port according to FCC Part C 15.207	
Project Number:	G0M-2509-3285
Applicant:	Precisis GmbH
Model Description:	External body worn or handheld medical device
Model:	EASEE Connect (REF EACT01)
Test Sample ID:	52212
Test Site:	Eurofins Product Service GmbH
Operator:	Mr. Siddique
Test Date & Time:	2025-11-13
Operating Conditions:	ambient temperature: 23 °Celsius power input: 5 V DC
AMN:	Schwarzbeck NSLK 8127 RC N
Operational Mode: DUT Configuration:	2450 MHz, TX
Applied to Port:	Port of the AC/DC adapter of test laptop

Index 51



Peak Number	Frequency (MHz)	Quasi-Peak (dBμV)	Quasi-Peak Limit (dBμV)	Quasi-Peak Difference (dB)	Quasi-Peak Status	LISN
1	0.532	47.31	56	-8.69	Pass	Neutral
2	0.402	38.68	57.81	-19.13	Pass	Neutral
3	0.622	34.45	56	-21.55	Pass	Neutral
4	2.382	32.08	56	-23.92	Pass	Neutral
5	0.159	46.05	65.52	-19.46	Pass	Neutral
6	14.483	25.89	60	-34.11	Pass	Neutral

Peak Number	Frequency (MHz)	Average (dBμV)	Average Limit (dBμV)	Average Difference (dB)	Average Status	LISN
1	0.532	41.95	46	-4.05	Pass	Neutral
2	0.402	32.55	47.81	-15.26	Pass	Neutral
3	0.622	27.92	46	-18.08	Pass	Neutral
4	2.382	27.4	46	-18.6	Pass	Neutral
5	0.159	33.66	55.52	-21.86	Pass	Neutral
6	14.483	19.65	50	-30.35	Pass	Neutral

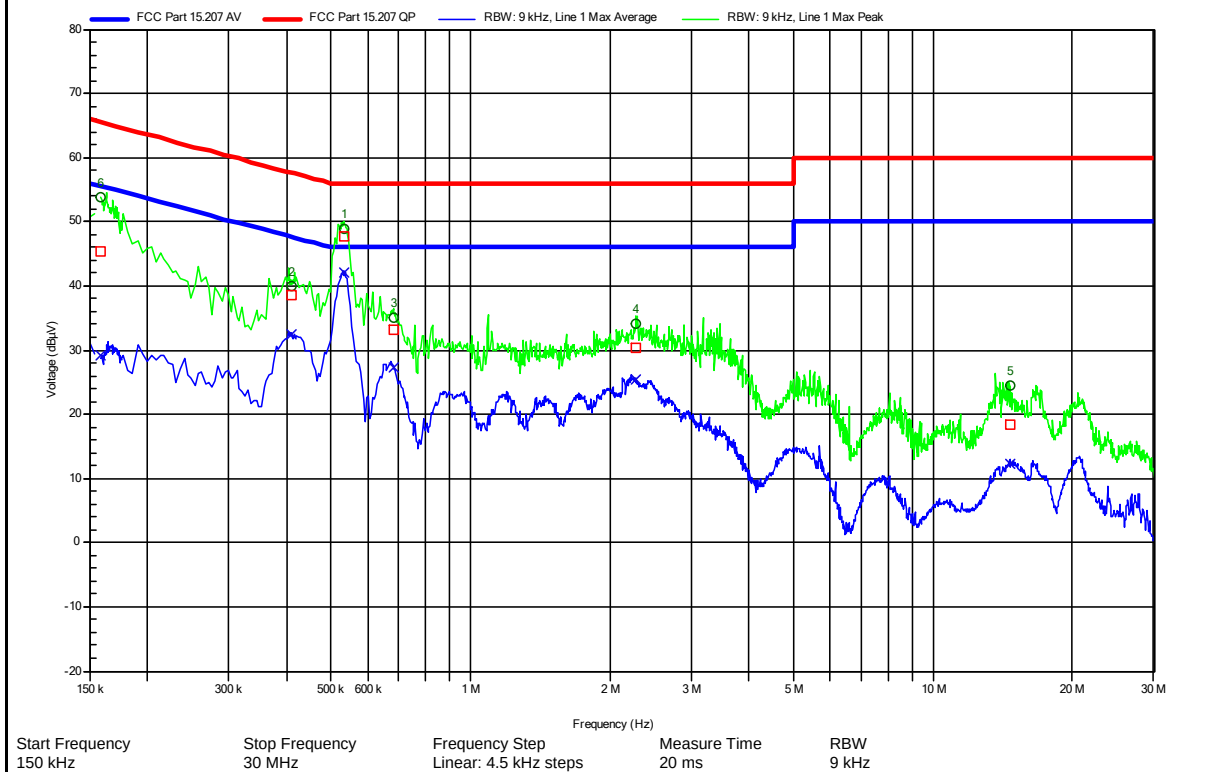
Test Report No.: G0M-2509-3285-TFC249DT01-V01

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

Conducted emissions at the mains power port according to FCC Part C 15.207

Project Number:	G0M-2509-3285
Applicant:	Precisis GmbH
Model Description:	External body worn or handheld medical device
Model:	EASEE Connect (REF EACT01)
Test Sample ID:	52212
Test Site:	Eurofins Product Service GmbH
Operator:	Mr. Siddique
Test Date & Time:	2025-11-13
Operating Conditions:	ambient temperature: 23 °Celsius power input: 5 V DC
AMN:	Schwarzbeck NSLK 8127 RC L
Operational Mode: DUT Configuration:	2450 MHz, TX
Applied to Port:	Port of the AC/DC adapter of test laptop

Index 52



Peak Number	Frequency (MHz)	Quasi-Peak (dBμV)	Quasi-Peak Limit (dBμV)	Quasi-Peak Difference (dB)	Quasi-Peak Status	LISN
1	0.532	47.82	56	-8.18	Pass	Line 1
2	0.411	38.54	57.63	-19.09	Pass	Line 1
3	0.681	33.24	56	-22.76	Pass	Line 1
4	2.274	30.31	56	-25.69	Pass	Line 1
5	14.703	18.3	60	-41.7	Pass	Line 1
6	0.159	45.36	65.52	-20.16	Pass	Line 1

Peak Number	Frequency (MHz)	Average (dBμV)	Average Limit (dBμV)	Average Difference (dB)	Average Status	LISN
1	0.532	42.2	46	-3.8	Pass	Line 1
2	0.411	32.47	47.63	-15.16	Pass	Line 1
3	0.681	27.4	46	-18.6	Pass	Line 1
4	2.274	25.35	46	-20.65	Pass	Line 1
5	14.703	12.35	50	-37.65	Pass	Line 1
6	0.159	29.22	55.52	-26.29	Pass	Line 1

Test Report No.: G0M-2509-3285-TFC249DT01-V01

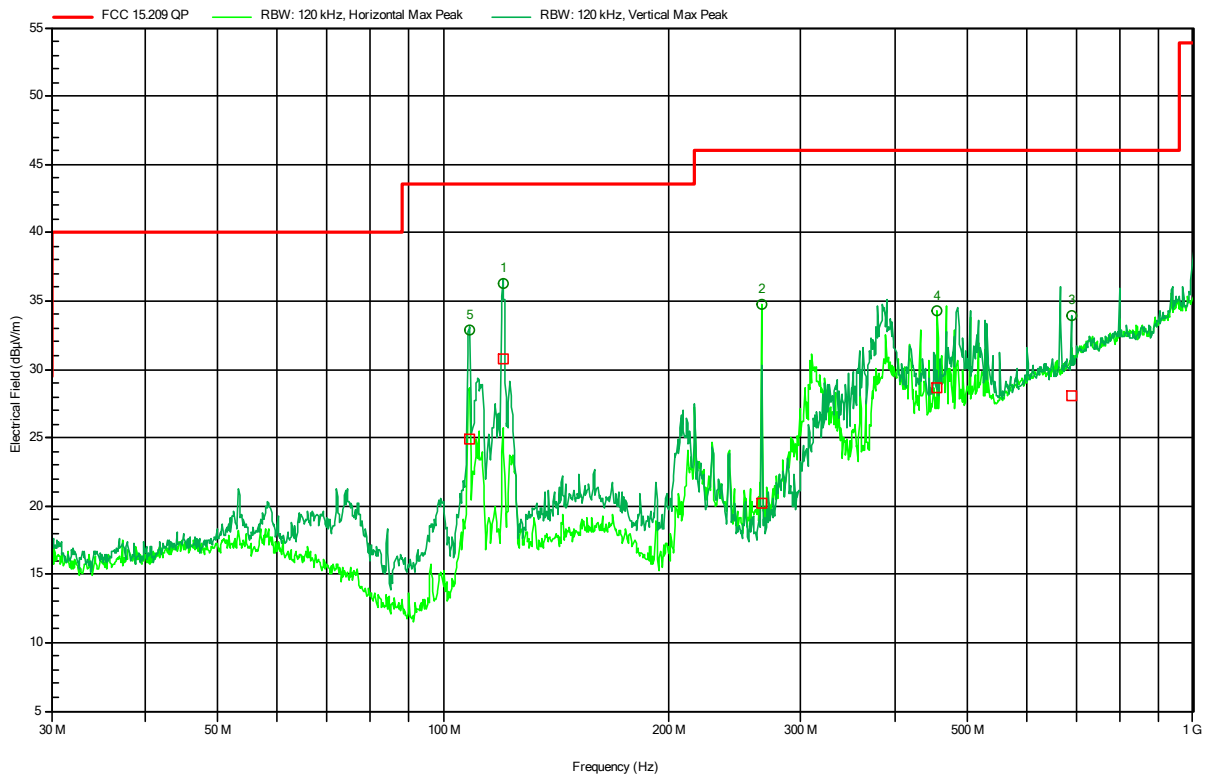
Eurofins Product Service GmbH
Storkower Str. 38c, D-15526 Reichenwalde, Germany

ANNEX A Transmitter spurious emissions

Radiated Spurious Emissions according to 47 CFR Part 15.249

Project Number: G0M-2509-3285
 Applicant: Precisis GmbH
 Model Description: External body worn or handheld medical device
 Model: EASEE Connect (REF EACT01)
 Test Sample ID: 52212
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Voigt
 Measurement software: RadiMation, version 2024.2.5
 Test Conditions: Tnom: 23 °Celsius, Vnom: 5 V DC
 Antenna: Schwarzbeck VULB 9168
 Measurement distance: 3 m
 Mode: Tx; 2450 MHz, Transmit
 Test Date: 2025-11-06

Index 33

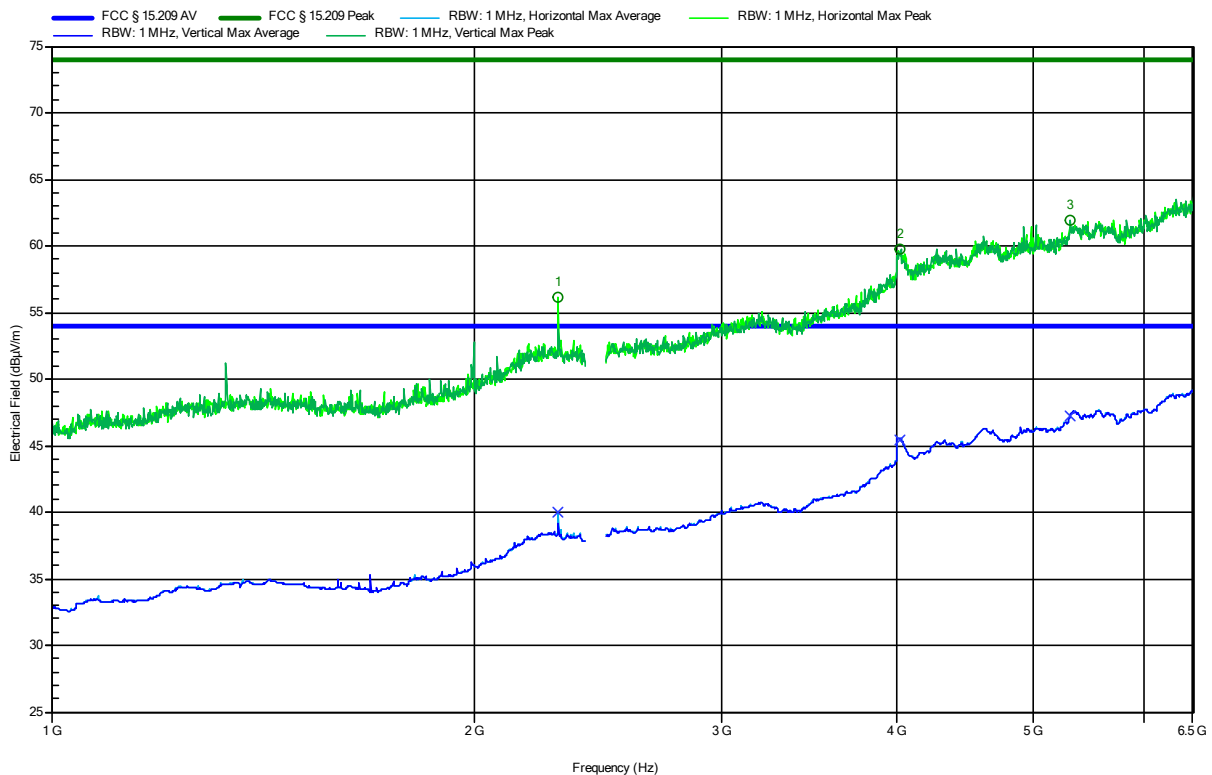


Peak Number	Frequency (MHz)	Quasi-Peak (dBμV/m)	Quasi-Peak Limit (dBμV/m)	Quasi-Peak Difference (dB)	Quasi-Peak Status	Polarization
1	120	30.71	43.5	-12.79	Pass	Vertical
2	265.62	20.17	46	-25.83	Pass	Horizontal
3	687.48	28.08	46	-17.92	Pass	Vertical
4	456	28.71	46	-17.29	Pass	Horizontal
5	108.18	24.87	43.5	-18.63	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.249

Project Number: G0M-2509-3285
 Applicant: Precisis GmbH
 Model Description: External body worn or handheld medical device
 Model: EASEE Connect (REF EACT01)
 Test Sample ID: 52212
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Voigt
 Measurement software: RadiMation, version 2024.2.5
 Test Conditions: Tnom: 23 °Celsius, Vnom: 5 V DC
 Antenna: Schwarzbeck BBHA 9120D
 Measurement distance: 3 m
 Mode: Tx; 2450 MHz, Transmit
 Test Date: 2025-11-06

Index 36



Peak Number	Frequency (MHz)	Peak (dBμV/m)	Peak (dBμV/m)	Limit	Peak Difference (dB)	Peak Status	Polarization
1	2294	56.16	74		-17.84	Pass	Horizontal
2	4025	59.77	74		-14.23	Pass	Vertical
3	5315.5	61.92	74		-12.08	Pass	Vertical

Peak Number	Frequency (MHz)	Average (dBμV/m)	Average (dBμV/m)	Limit	Average Difference (dB)	Average Status	Polarization
1	2294	39.98	53.98		-14	Pass	Horizontal
2	4025	45.48	53.98		-8.5	Pass	Vertical
3	5315.5	47.25	53.98		-6.73	Pass	Vertical

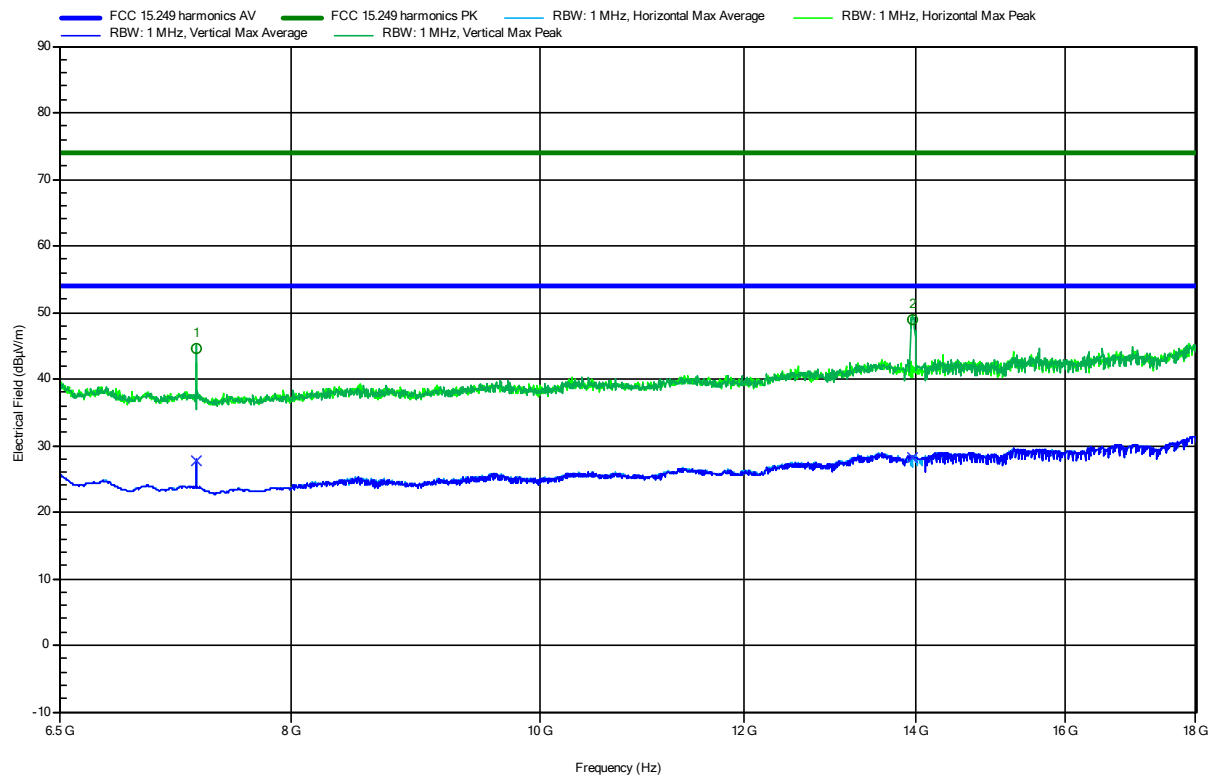
Test Report No.: G0M-2509-3285-TFC249DT01-V01

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

Radiated Spurious Emissions according to 47 CFR Part 15.249

Project Number: G0M-2509-3285
 Applicant: Precisis GmbH
 Model Description: External body worn or handheld medical device
 Model: EASEE Connect (REF EACT01)
 Test Sample ID: 52212
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Voigt
 Measurement software: RadiMation, version 2024.2.5
 Test Conditions: Tnom: 23 °Celsius, Vnom: 5 V DC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; 2450 MHz, Transmit
 Test Date: 2025-11-06
 Note:

Index 39



Peak Number	Frequency (MHz)	Peak (dBμV/m)	Peak (dBμV/m)	Limit	Peak Difference (dB)	Peak Status	Polarization
1	7350	44.63	74		-29.37	Pass	Vertical
2	13973.417	49.01	74		-24.99	Pass	Vertical

Peak Number	Frequency (MHz)	Average (dBμV/m)	Average (dBμV/m)	Limit	Average Difference (dB)	Average Status	Polarization
1	7350	27.75	54		-26.25	Pass	Vertical
2	13973.417	28.27	54		-25.73	Pass	Vertical

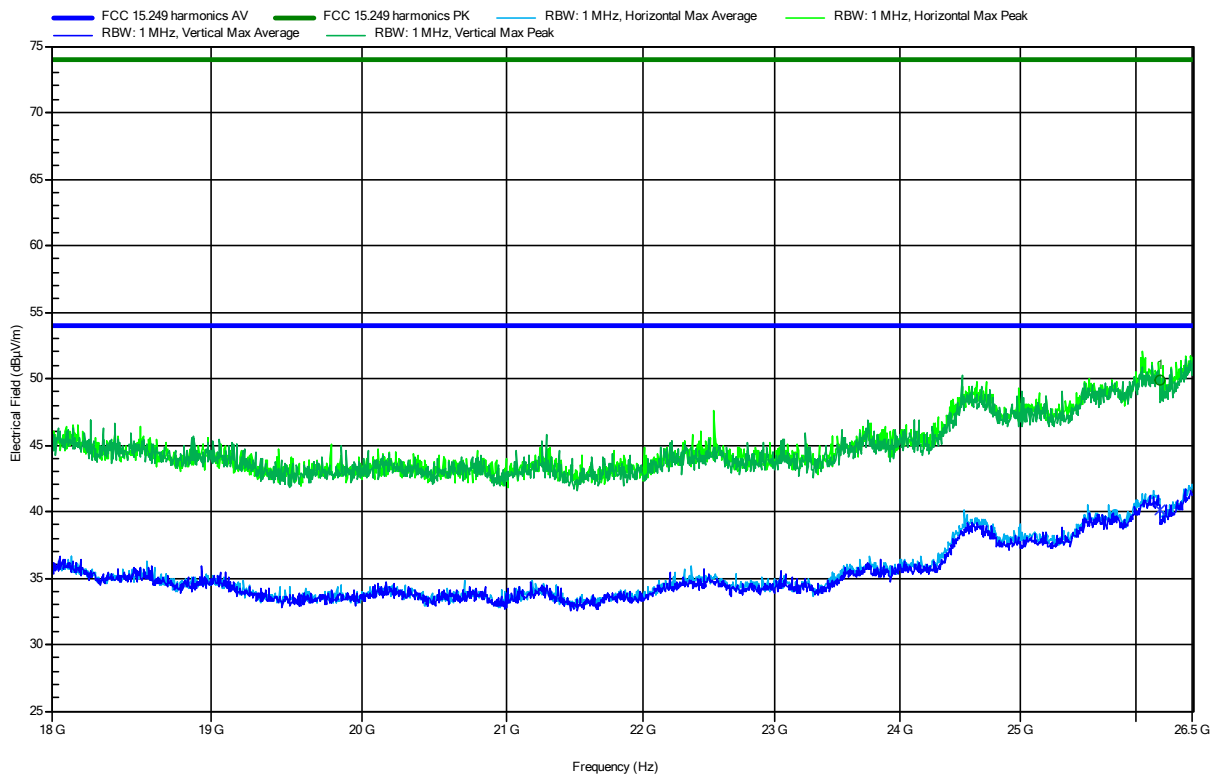
Test Report No.: G0M-2509-3285-TFC249DT01-V01

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

Radiated Spurious Emissions according to 47 CFR Part 15.249

Project Number: G0M-2509-3285
 Applicant: Precisis GmbH
 Model Description: External body worn or handheld medical device
 Model: EASEE Connect (REF EACT01)
 Test Sample ID: 52212
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Voigt
 Measurement software: RadiMation, version 2024.2.5
 Test Conditions: Tnom: 23 °Celsius, Vnom: 5 V DC
 Antenna: Amplifier Research AT4560
 Measurement distance: 3 m
 Mode: Tx; 2450 MHz, TX
 Test Date: 2025-11-06
 Note:

Index 40



Peak Number	Frequency (MHz)	Peak (dBµV/m)	Peak (dBµV/m)	Limit	Peak Difference (dB)	Peak Status	Polarization
1	26199.667	49.85	74		-24.15	Pass	Vertical

Peak Number	Frequency (MHz)	Average (dBµV/m)	Average (dBµV/m)	Limit	Average Difference (dB)	Average Status	Polarization
1	26199.667	40.11	54		-13.89	Pass	Vertical

=== End of test report ===

Test Report No.: G0M-2509-3285-TFC249DT01-V01

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