

INSULET CORPORATION

TEST REPORT

SCOPE OF WORK

Emissions Testing – Satellite Pod

REPORT NUMBER

106606699BOX-001fcc.1

ISSUE DATE

March 2, 2026

[REVISED DATE]

July 13, 2026

DOCUMENT CONTROL NUMBER

Non-Specific Radio Report Shell Rev. October 2022
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EMISSIONS REPORT

(FULL COMPLIANCE)

Report Number: 106606699BOX-001fcc.1**Project Number:** G106606699**Report Issue Date:** March 2, 2026**Report Revision Date:** July 13, 2026**Model(s) Tested:** POD-OMNI-I1- 6720**Model(s) Partially Tested:** None**Model(s) Not Tested but declared equivalent by the client:** None

Standards: CFR47 FCC Part 15 Subpart C, Section 15.247: 01/2026
CFR47 FCC Part 15 Subpart C, Section 15.209: 01/2026
CFR47 FCC Part 15 Subpart B, Section 15.109: 01/2026
ISED RSS-247 Issue 4 July 24, 2025
ISED ICES-003 Issue 7 October 2020
KDB 558074 D01 15.247 Meas Guidance v05r02: 04/2019
RSS-Gen Issue 5 April 2018 +Amendment 1 March 2019

Tested by:
Intertek Testing Services NA, Inc. (CAB ID: US0091)
70 Codman Hill Road
Boxborough, MA 01719
USA

Client:
Insulet Corporation
100 Nagog Park
Acton, MA, 01720
USA

Report prepared by

A handwritten signature in black ink, appearing to read "Kouma Sinn".

Kouma Sinn / Senior Staff Engineer

Report reviewed by

A handwritten signature in black ink, appearing to read "Vathana Ven".

Vathana Ven / Senior Staff Engineer

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1 Introduction and Conclusion

The tests indicated in section 2.0 were performed on the product constructed as described in section 4.0. The remaining test sections are the verbatim text from the actual data sheets used during the investigation. These test sections include the test name, the specified test Method, a list of the actual Test Equipment Used, documentation Photos, Results and raw Data. No additions, deviations, or exclusions have been made from the standard(s) unless specifically noted.

Based on the results of our investigation, we have concluded the product tested **complies** with the requirements of the standard(s) indicated. The results obtained in this test report pertain only to the item(s) tested. Intertek does not make any claims of compliance for samples or variants which were not tested.

2 Test Summary

Section	Test full name	Result
3	Client Information	--
4	Description of Equipment Under Test and Variant Models	--
5	System Setup and Method	--
6	Maximum Peak Output CFR47 FCC Part 15 Subpart C, Section 15.247 (b)(3): 01/2026 ISED RSS-247 Issue 4 July 24, 2025	Pass
7	6 dB Bandwidth (DTS Bandwidth) and Occupied Bandwidth CFR47 FCC Part 15 Subpart C, Section 15.247 (a)(2): 01/2026 ISED RSS-247 Issue 4 July 24, 2025	Pass
8	Maximum Power Spectral Density CFR47 FCC Part 15 Subpart C, Section 15.247 (e): 01/2026 ISED RSS-247 Issue 4 July 24, 2025	Pass
9	Band Edge Compliance CFR47 FCC Part 15 Subpart C, Section 15.247 (d): 01/2026 ISED RSS-247 Issue 4 July 24, 2025	Pass
10	Transmitter spurious emissions CFR47 FCC Part 15 Subpart C, Section 15.247 (d): 01/2026 CFR47 FCC Part 15 Subpart C, Section 15.209: 01/2026 ISED RSS-247 Issue 4 July 24, 2025	Pass
11	Digital Device Radiated Spurious Emissions CFR47 FCC Part 15 Subpart B 15.109: 01/2026 ISED ICES-003 Issue 7 October 2020	Pass
---	AC Mains Conducted Emissions FCC 47CFR Part 15.107: 01/2026 ISED ICES-003 Issue 7 October 2020	N/A
12	Revision History	--

Notes: The EUT is battery powered.

3 Client Information**This EUT was tested at the request of:**

Client: Insulet Corporation (CAB ID: US0091)
100 Nagog Park
Acton, MA, 01720
USA

Contact: Rachel Zhang
Telephone: 978-600-7000
Email: rozhang@insulet.com

4 Description of Equipment Under Test and Variant Models

Manufacturer: Insulet Corporation
100 Nagog Park
Acton, MA, 01720
USA

Equipment Under Test			
Description	Manufacturer	Model Number	Serial Number
Satellite Pod	Insulet Corporation	POD-OMNI-I1- 6720	EEL-3919 TX High-1 EEL-3919 TX High-2 EEL-3919 TX Mid-1 EEL-3919 TX Mid-2 EEL-3919 TX Low-1 EEL-3919 TX Low-2 EEL-3919 RX High-1 EEL-3919 RX High-2 EEL-3919 RX Low-1 EEL-3919 RX Low-2

Receive Date:	01/05/2026
Received Condition:	Good
Type:	Production
Test Date(s):	01/05/2026, 01/16/2026, 01/21/2026-01/23/2026

Description of Equipment Under Test (provided by client)
The EUT is an Insulin Delivery Satellite Pod with Bluetooth Low Energy (BLE)

Equipment Under Test Power Configuration			
Rated Voltage	Rated Current	Rated Frequency	Number of Phases
Internal battery	N/A	DC	N/A

Operating modes of the EUT:

No.	Descriptions of EUT Exercising
1	Pre-programmed to transmit at low, mid, and high channels
	Pre-programmed to receive at low, mid, and high channels

Software used by the EUT:

No.	Descriptions of EUT Exercising
1	N/A

BLE Characteristics	
Frequency Band(s)	2402-2480 MHz
Modulation Type(s)	GFSK
Maximum Output Power	Low Channel (2402 MHz): 0.92 dBm (Conducted power) Mid Channel (2440 MHz): 0.98 dBm (Conducted power) High Channel (2480 MHz): 0.36 dBm (Conducted power)
Test Channels	Low Channel: 2402 MHz Mid Channel: 2440 MHz High Channel: 2480 MHz
Occupied Bandwidth	Low Channel (2402 MHz): 1.074 MHz Mid Channel (2440 MHz): 1.072 MHz High Channel (2480 MHz): 1.059 MHz
DTS Bandwidth	Low Channel (2402 MHz): 743.30 kHz Mid Channel (2440 MHz): 747.30 kHz High Channel (2480 MHz): 743.30 kHz
Equipment Type	Standalone
Antenna Type and Gain	Integral, 0.9 dBi gain

Variant Models:

The following variant models were not tested as part of this evaluation, but have been identified by the manufacturer as being electrically identical models, depopulated models, or with reasonable similarity to the model(s) tested. Intertek does not make any claims of compliance for samples or variants which were not tested.

None

5 System Setup and Method

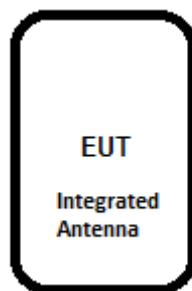
Cables					
ID	Description	Length (m)	Shielding	Ferrites	Termination
--	None	N/A	N/A	N/A	N/A

Support Equipment			
Description	Manufacturer	Model Number	Serial Number
None	N/A	N/A	N/A

5.1 Method:

Configuration as required by ANSI C63.10-2013, ANSI C63.10-2020, RSS-Gen Issue 5 April 2018, and KDB 558074 D01 15.247 Meas Guidance v05r02: 04/2019.

5.2 EUT Block Diagram:



6 Maximum Peak Output Power

6.1 Method

Tests are performed in accordance with CFR47 FCC Part 15.247, RSS-247, ANSI C63.10, and KDB 558074 D0115.247 Meas Guidancev05r02.

TEST SITE: Safety Lab Environmental Chamber

6.2 Limits:

Limits – FCC Part §15.247 (b) (3) For systems using digital modulation in the 902-928 MHz, 2400-2483.5 MHz, and 5725-5850 MHz bands: 1 Watt or 30 dBm.

Notes: The limit for RSS-247 is the same as the FCC limits above.

6.3 Test Equipment Used:

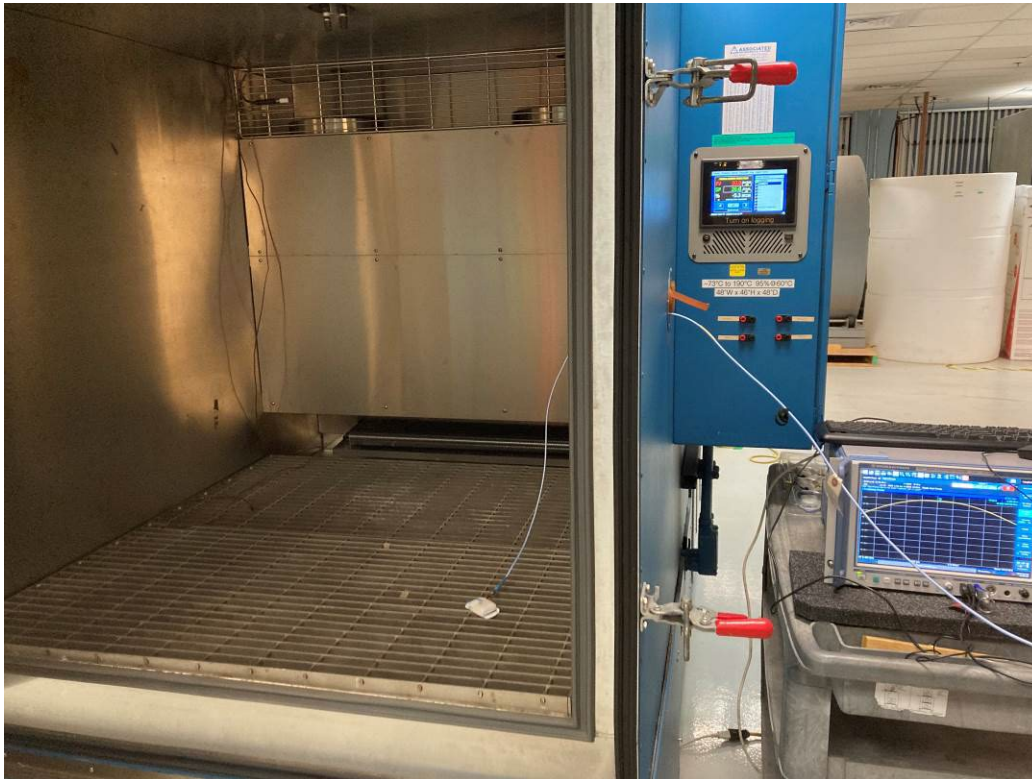
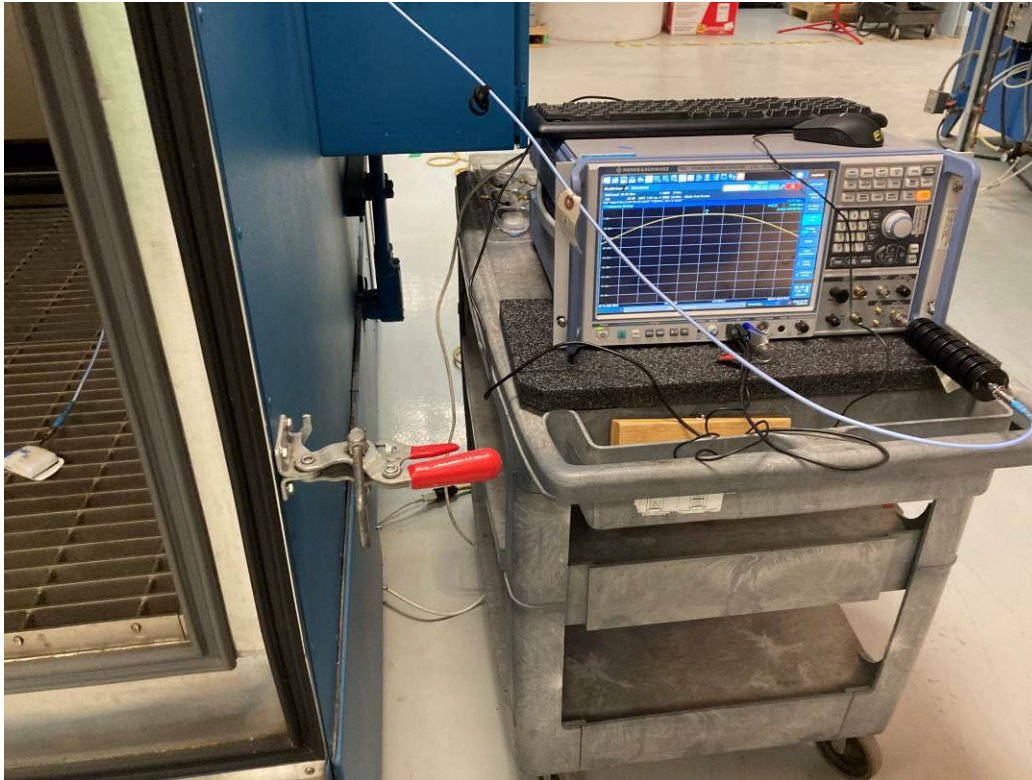
Asset	Description	Manufacturer	Model	Serial	Cal Date	Cal Due
SAF1648E'	Pressure/Humidity/Temp Datalogger	Extech	SD700	A129249	09/03/2025	09/03/2026
CEN001'	DC-40GHz attenuator 20dB	Centric RF	C411-20	CEN001	03/11/2025	03/11/2026
ROS005-1'	Signal and Spectrum Analyzer	Rohde and Shwartz	FSW43	100646	01/09/2025	01/09/2026
CBLHF2012-2M-2'	2m 9kHz-40GHz Coaxial Cable - SET2	Huber & Suhner	SF102	252675002	03/06/2025	03/06/2026

Software Utilized:

Name	Manufacturer	Version
None	N/A	N/A

6.4 Results:

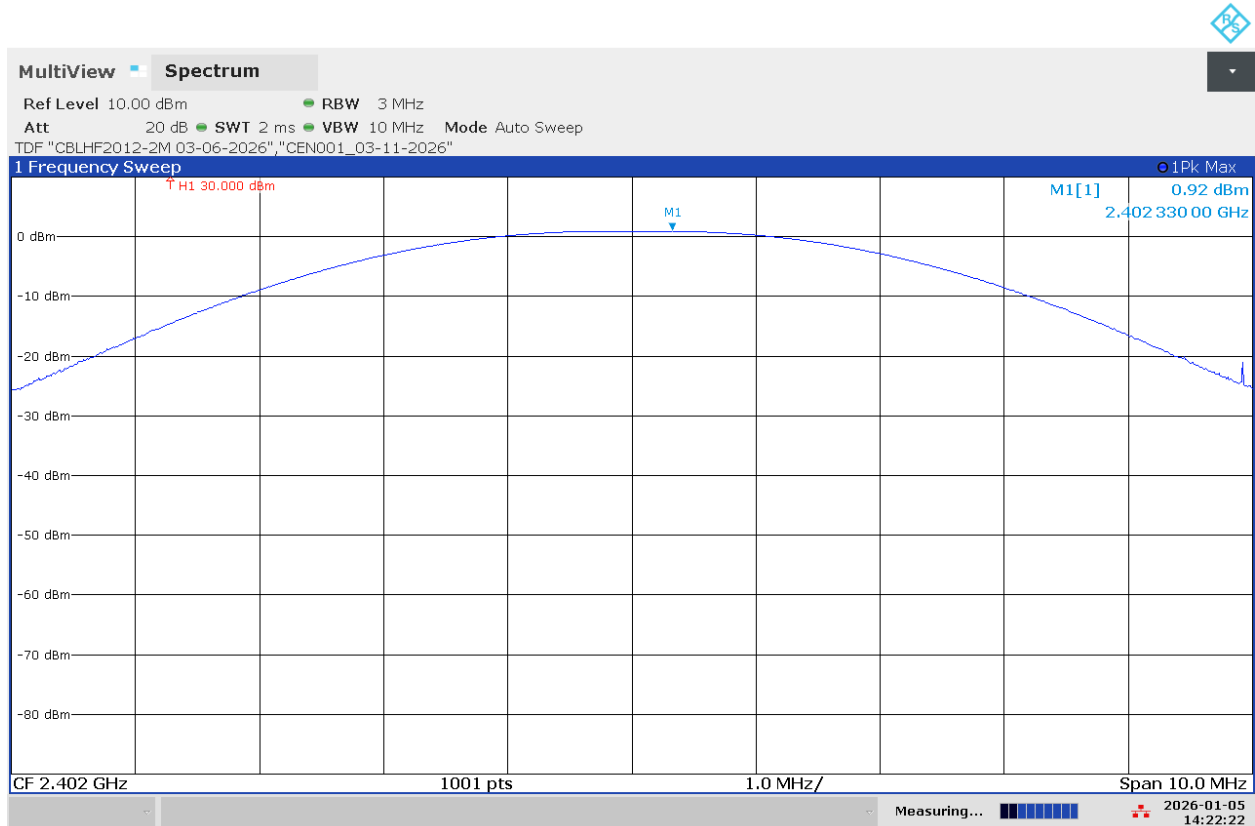
The sample tested was found to Comply.

6.5 Setup Photographs:

6.6 Test Data:**Conducted Power**

Frequency (MHz)	Conducted Power (dBm)	Conducted Power Limit (dBm)	Results
2402	0.92	30	Compliance
2440	0.98	30	Compliance
2480	0.36	30	Compliance

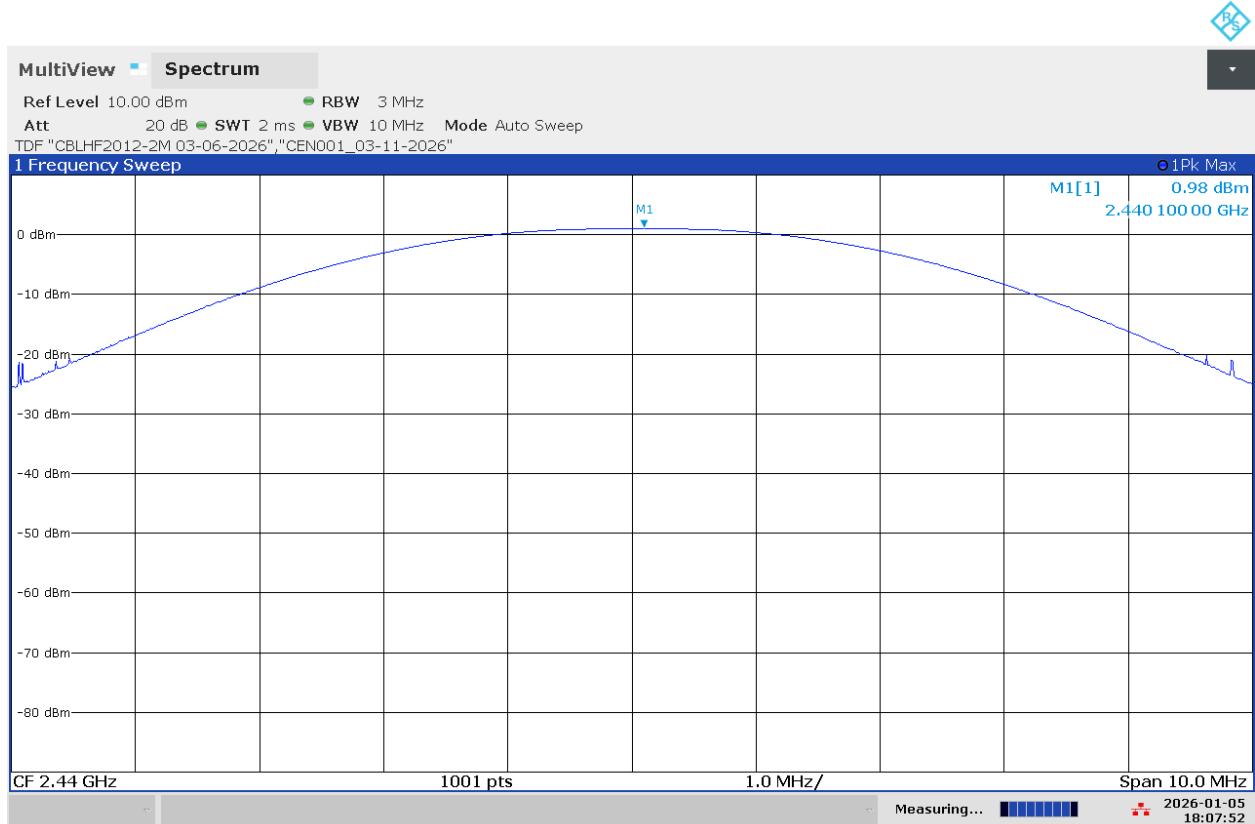
Low Channel, 2402 MHz



02:22:22 PM 01/05/2026

Notes: Cable loss and attenuator factors were compensated internally as TDF.

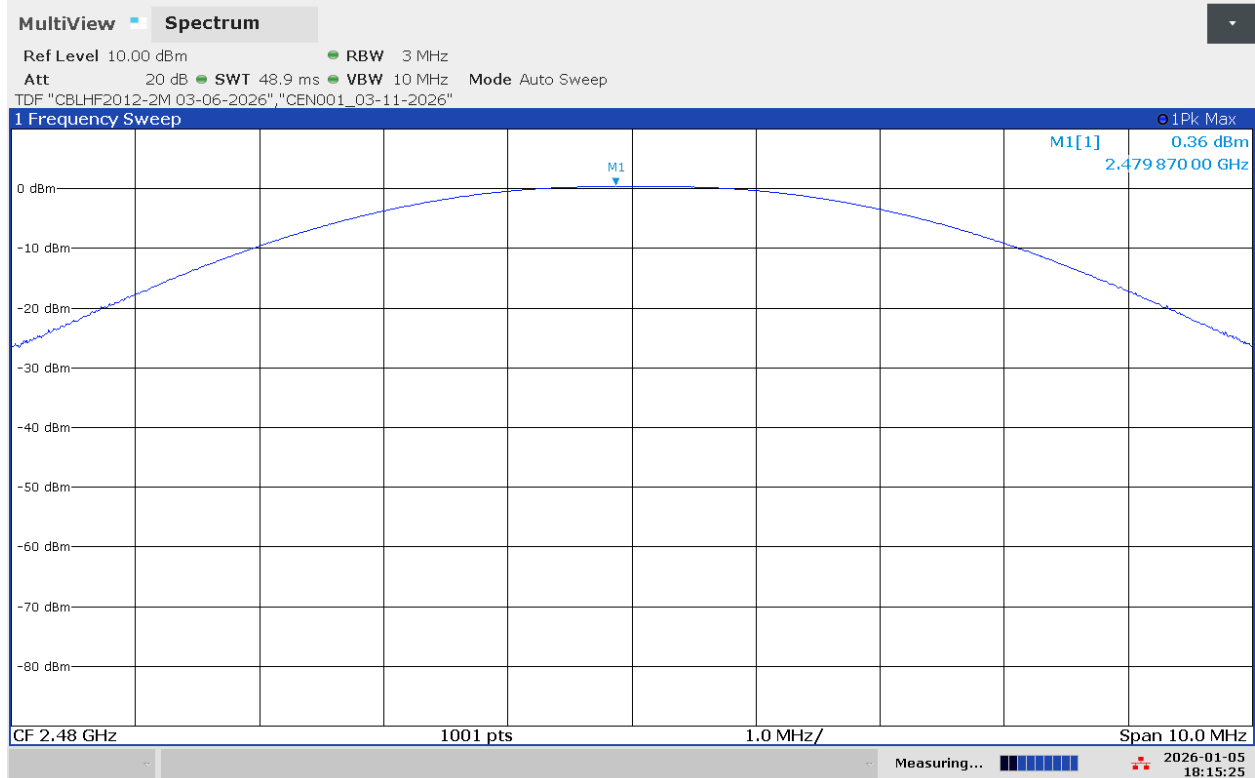
Mid Channel, 2440 MHz



06:07:52 PM 01/05/2026

Notes: Cable loss and attenuator factors were compensated internally as TDF.

High Channel, 2480 MHz



06:15:25 PM 01/05/2026

Notes: Cable loss and attenuator factors were compensated internally as TDF.

Product Standard: CFR47 FCC Part 15.247, RSS-247					Limit applied: See Report Section 6.2		
Test Date	Test Personnel/ Initials	Supervising Engineer/ Initials	Input Voltage	Mode	Atmospheric Data		
					Temp C°	Relative Humidity %	Atmospheric Pressure mbar
01/05/2026	Vathana Ven <i>VSV</i>	Kouma Sinn <i>KPS</i>	Internal battery	Continuous transmitting	12	23	1009

Deviations, Additions, or Exclusions: None

7 6 dB Bandwidth (DTS Bandwidth) and Occupied Bandwidth

7.1 Method

Tests are performed in accordance with CFR47 FCC Part 15.247, RSS-247, and ANSI C63.10.

TEST SITE: Safety Lab Environmental Chamber

7.2 Limit

DTS Bandwidth Limit:

FCC Part §15.247 (a) (2) Systems using digital modulation techniques may operate in the 902-928 MHz, 2400-2483.5 MHz, and 5725-5850 MHz bands. The minimum 6 dB bandwidth shall be at least 500 kHz.

Occupied Bandwidth:

Upper and Lower Edges of OBW within 2400-2483.5 MHz

Notes: The limits for RSS-247 are the same as the FCC limits above.

7.3 Test Equipment Used:

Asset	Description	Manufacturer	Model	Serial	Cal Date	Cal Due
SAF1648E'	Pressure/Humidity/Temp Datalogger	Extech	SD700	A129249	09/03/2025	09/03/2026
SAF1648E'	Pressure/Humidity/Temp Datalogger	Extech	SD700	A129249	09/03/2025	09/03/2026
ROS005-1'	Signal and Spectrum Analyzer	Rohde and Shwartz	FSW43	100646	01/09/2025	01/09/2026
CBLHF2012-2M-2'	2m 9kHz-40GHz Coaxial Cable - SET2	Huber & Suhner	SF102	252675002	03/06/2025	03/06/2026

Software Utilized:

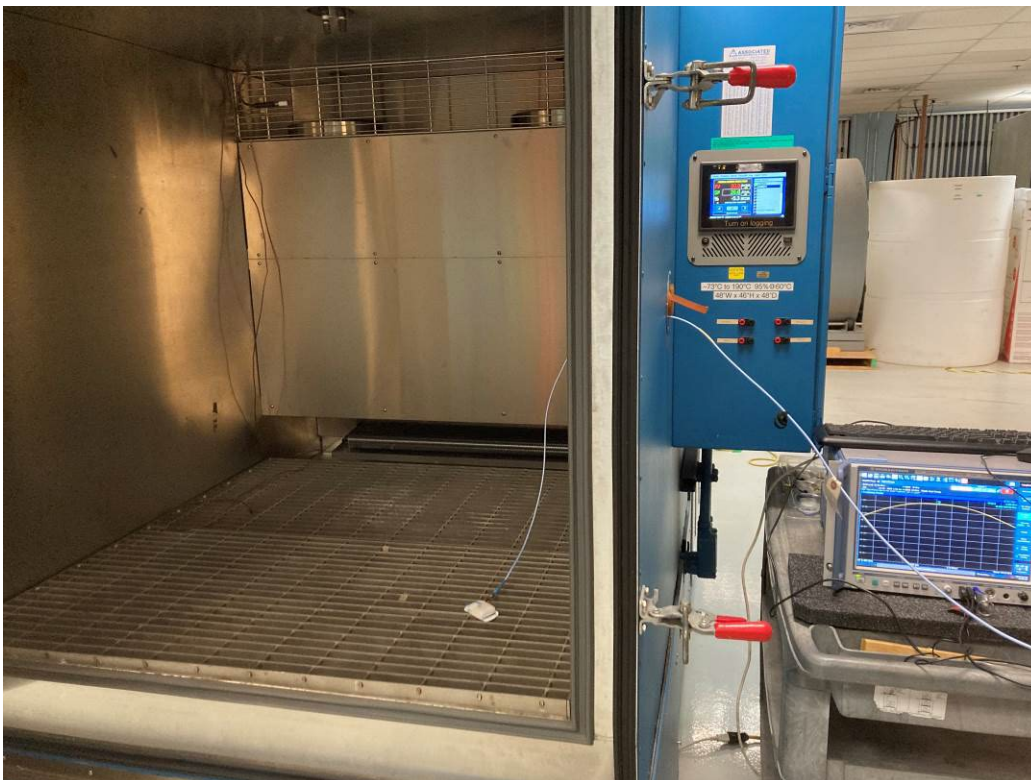
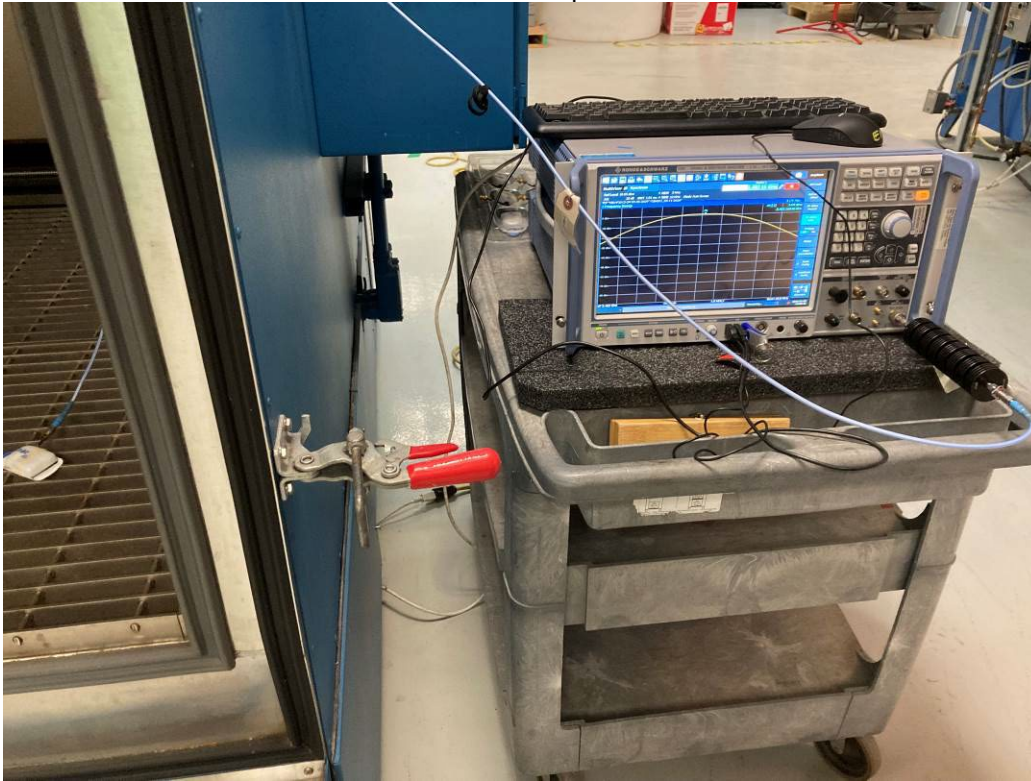
Name	Manufacturer	Version
None	N/A	N/A

7.4 Results:

The sample tested was found to Comply.

7.5 Setup Photographs:

Test Setup



7.6 Test Data:

DTS Bandwidth

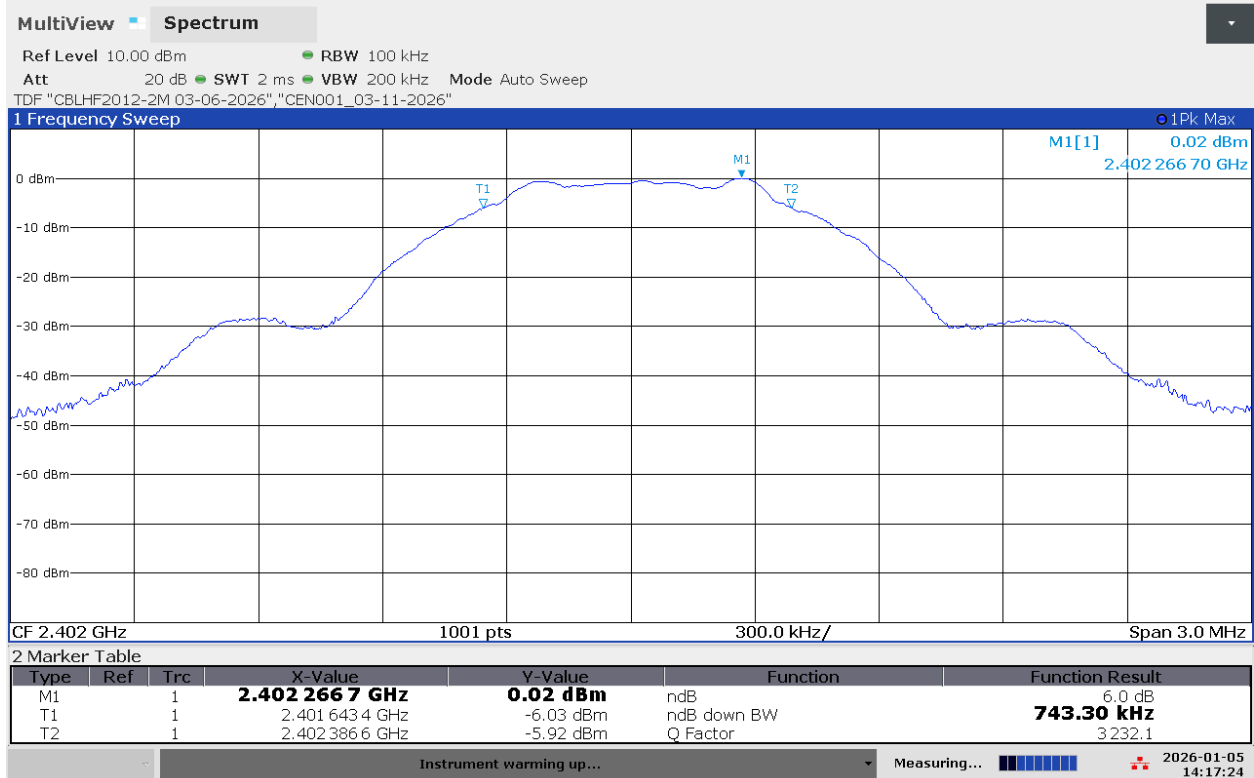
Frequency (MHz)	DTS Bandwidth (6 dB Bandwidth) (kHz)	DTS Bandwidth Limit (kHz)	Results
2402	743.30	≥ 500	Compliance
2440	747.30	≥ 500	Compliance
2480	743.30	≥ 500	Compliance

Occupied Bandwidth

Frequency (MHz)	Occupied Bandwidth (MHz)	Occupied Bandwidth Limit (MHz)	Results
2402	1.074	Upper and Lower Edges of OBW lies within 2400-2483.5 MHz	Compliance
2440	1.072	Upper and Lower Edges of OBW lies within 2400-2483.5 MHz	Compliance
2480	1.059	Upper and Lower Edges of OBW lies within 2400-2483.5 MHz	Compliance

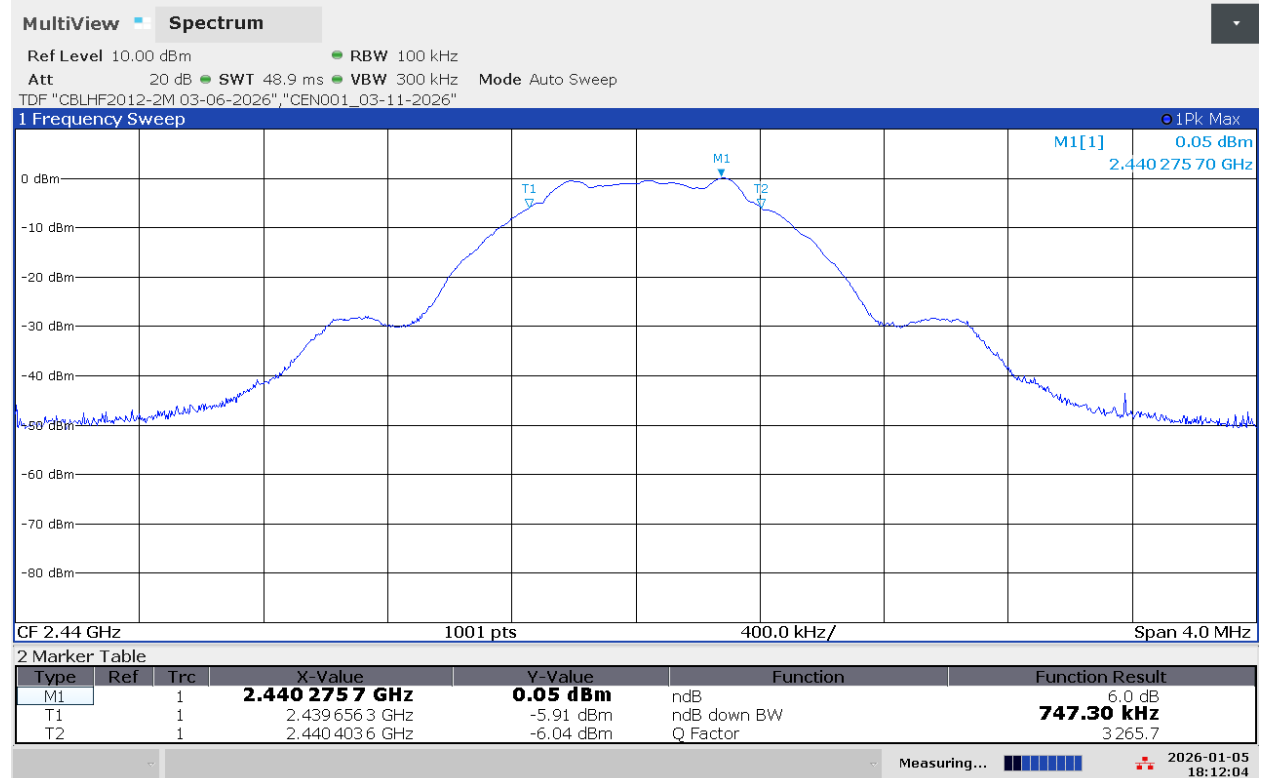
Notes: The occupied bandwidth for each channel is compliance as the lower (T₁) and upper (T₂) frequencies lie with Within 2400-2483.5 MHz.

Low Channel DTS Bandwidth, 2402 MHz



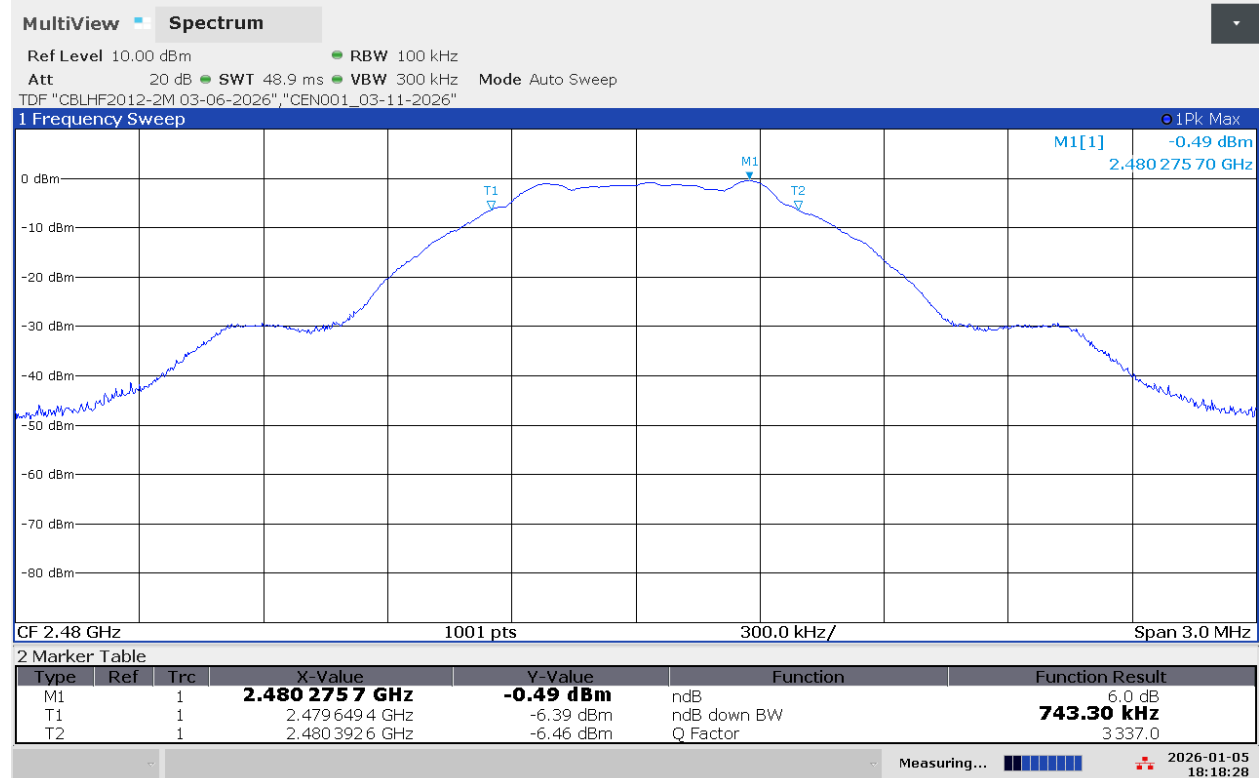
02:17:25 PM 01/05/2026

Mid Channel DTS Bandwidth, 2440 MHz



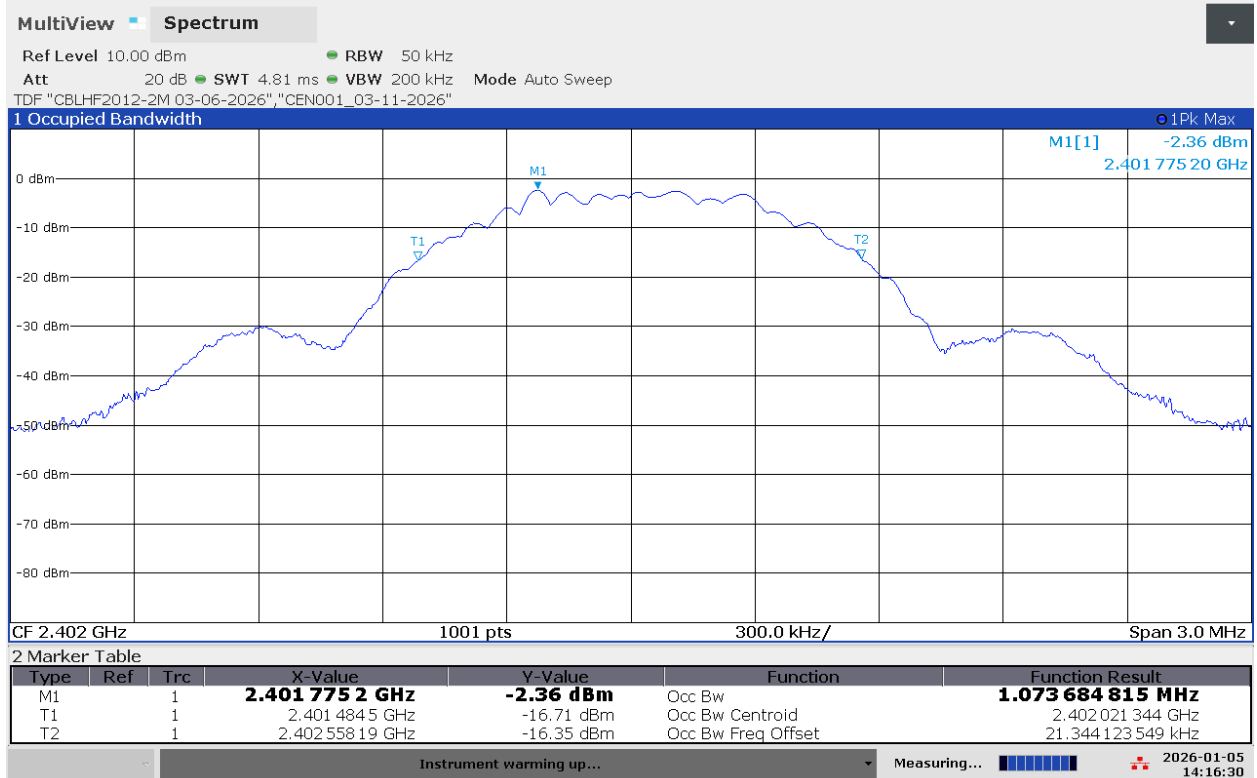
06:12:04 PM 01/05/2026

High Channel DTS Bandwidth, 2480 MHz



06:18:28 PM 01/05/2026

Low Channel Occupied Bandwidth, 2402 MHz



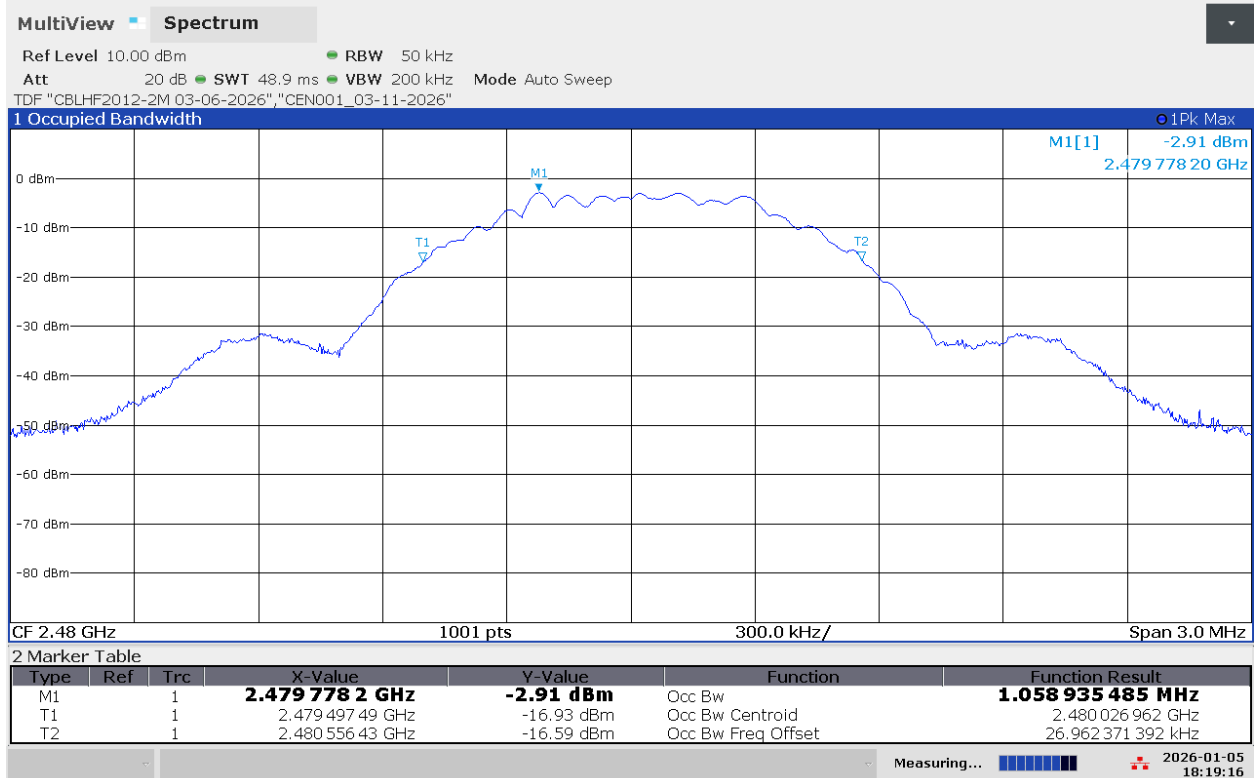
02:16:30 PM 01/05/2026

Mid Channel Occupied Bandwidth, 2440 MHz



06:11:16 PM 01/05/2026

High Channel Occupied Bandwidth, 2480 MHz



06:19:16 PM 01/05/2026

Product Standard: CFR47 FCC Part 15.247, RSS-247					Limit applied: See Report Section 8.2		
Test Date	Test Personnel/ Initials	Supervising Engineer/ Initials	Input Voltage	Mode	Atmospheric Data		
					Temp C°	Relative Humidity %	Atmospheric Pressure mbar
01/05/2026	Vathana Ven <i>VSV</i>	Kouma Sinn <i>KPS</i>	Internal battery	Continuous transmitting	12	23	1009

Deviations, Additions, or Exclusions: None

8 Maximum Power Spectral Density

8.1 Method

Tests are performed in accordance with CFR47 FCC Part 15.247, RSS-247, and ANSI C63.10, and KDB 558074 D0115.247Meas Guidancev05r02.

TEST SITE: Safety Lab Environmental Chamber

8.2 Limit

§15.247 (e) For digitally modulated systems, the power spectral density conducted from the intentional radiator to the antenna shall not be greater than 8 dBm in any 3 kHz band during any time interval of continuous transmission.

Notes: The limits for RSS-247 are the same as the FCC limits above.

8.3 Test Equipment Used:

Asset	Description	Manufacturer	Model	Serial	Cal Date	Cal Due
SAF1648E'	Pressure/Humidity/Temp Datalogger	Extech	SD700	A129249	09/03/2025	09/03/2026
CEN001'	DC-40GHz attenuator 20dB	Centric RF	C411-20	CEN001	03/11/2025	03/11/2026
ROS005-1'	Signal and Spectrum Analyzer	Rohde and Shwartz	FSW43	100646	01/09/2025	01/09/2026
CBLHF2012-2M-2'	2m 9kHz-40GHz Coaxial Cable - SET2	Huber & Suhner	SF102	252675002	03/06/2025	03/06/2026

Software Utilized:

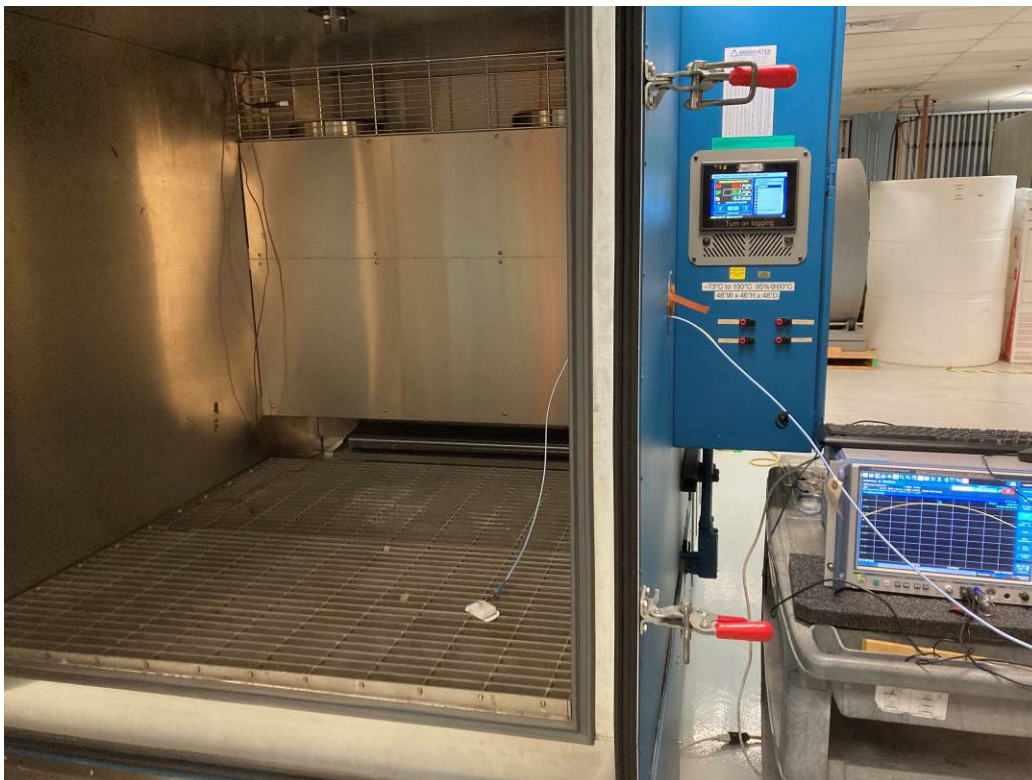
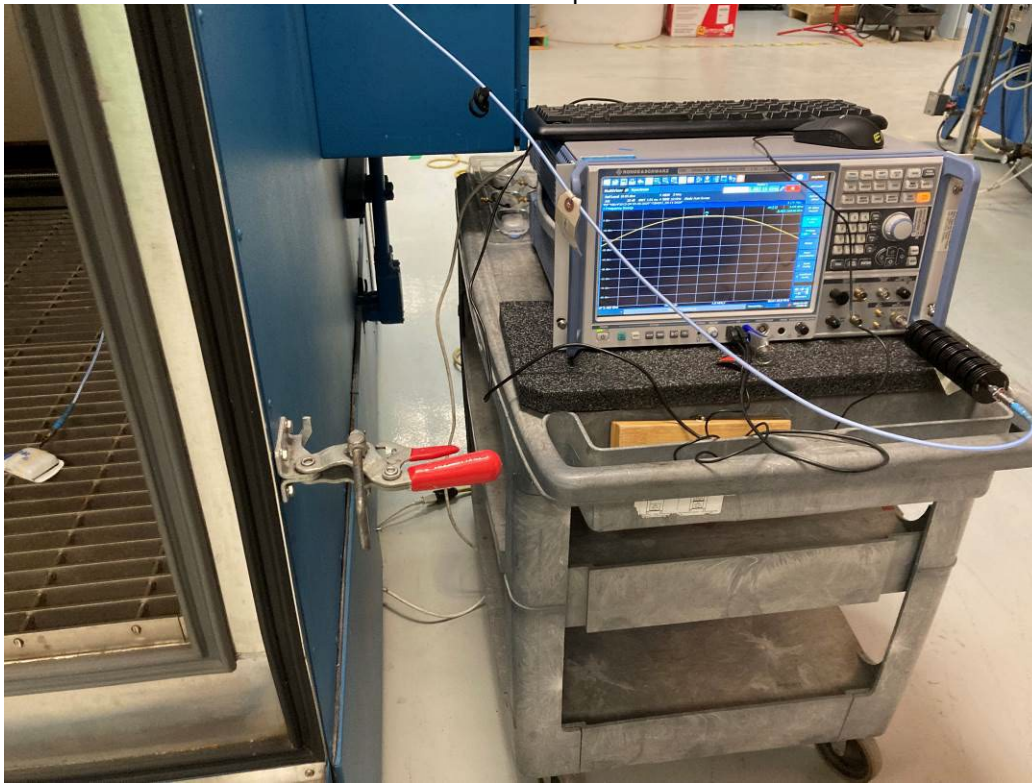
Name	Manufacturer	Version
None	N/A	N/A

8.4 Results:

The sample tested was found to Comply.

8.5 Setup Photographs:

Test Setup

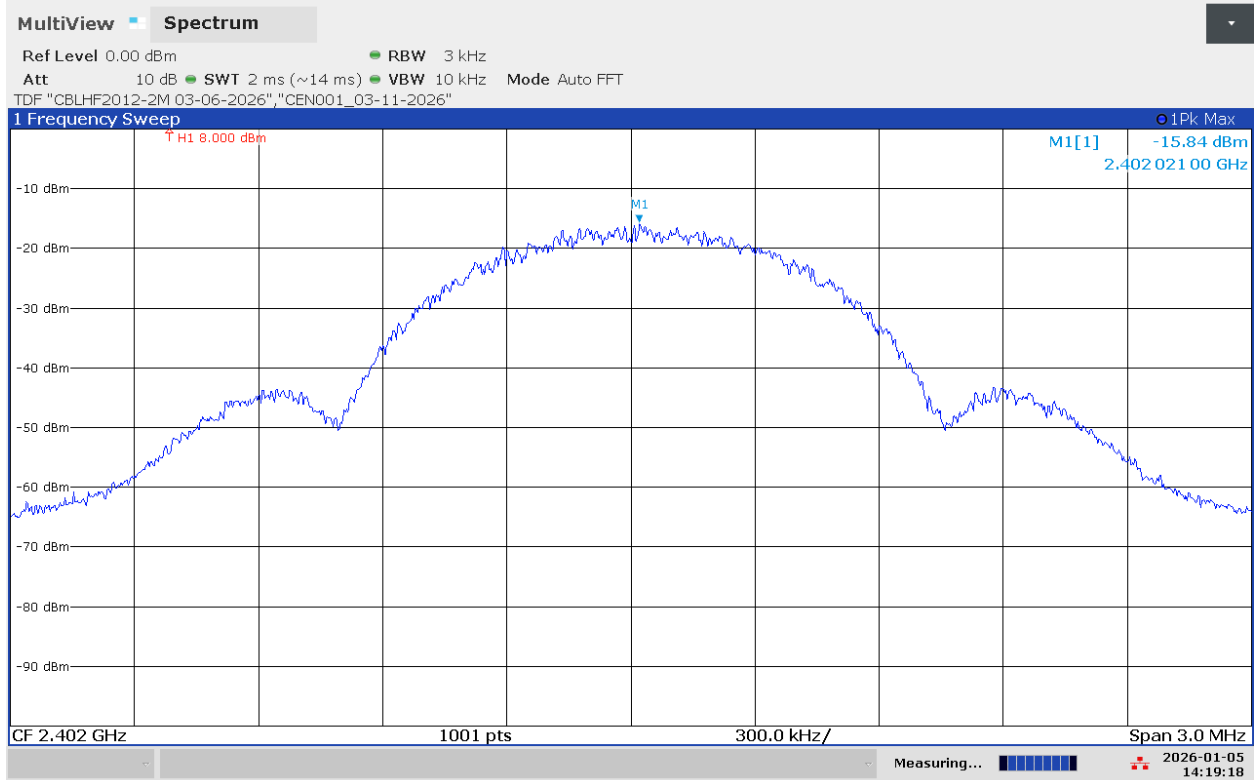


8.6 Test Data:

Peak Power Spectral Density

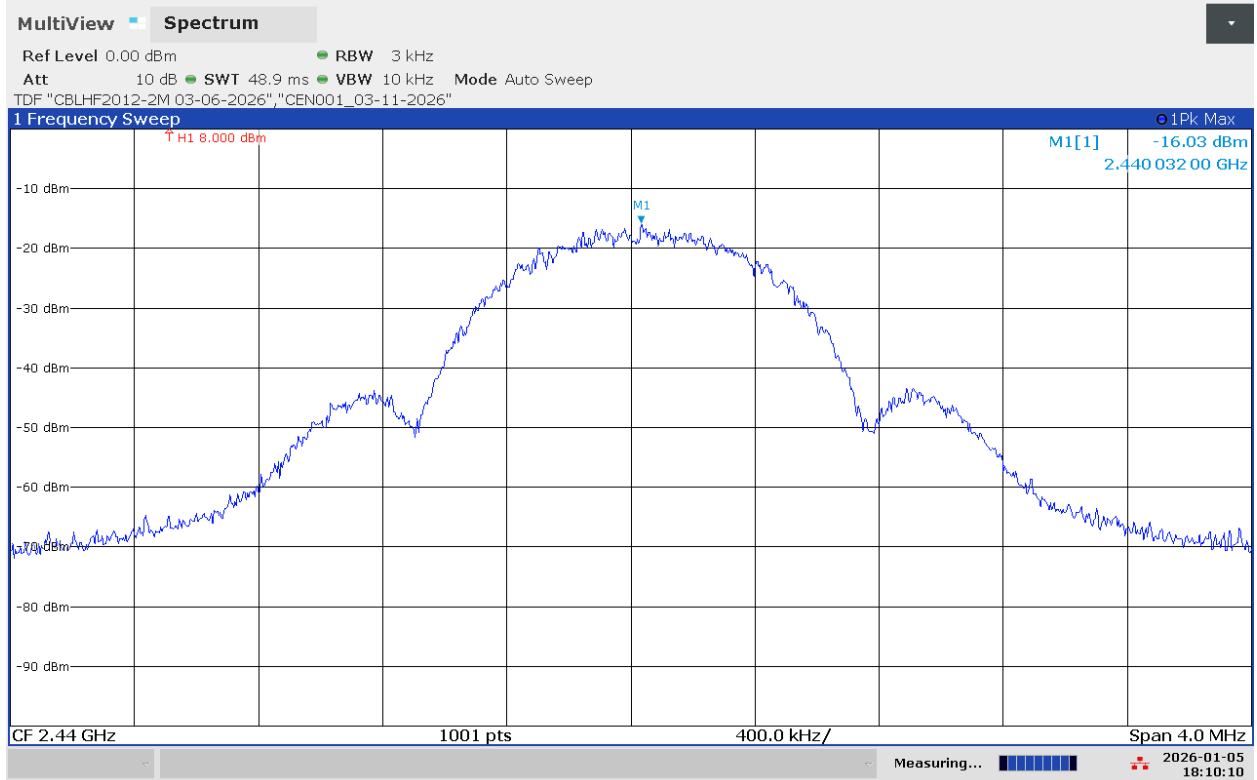
Frequency (MHz)	Peak Power Spectral Density (dBm)	Limit (dBm)	Result
2402	-15.84	8	Compliance
2440	-16.03	8	Compliance
2480	-16.33	8	Compliance

Low Channel Peak Power Spectral Density, 2402 MHz



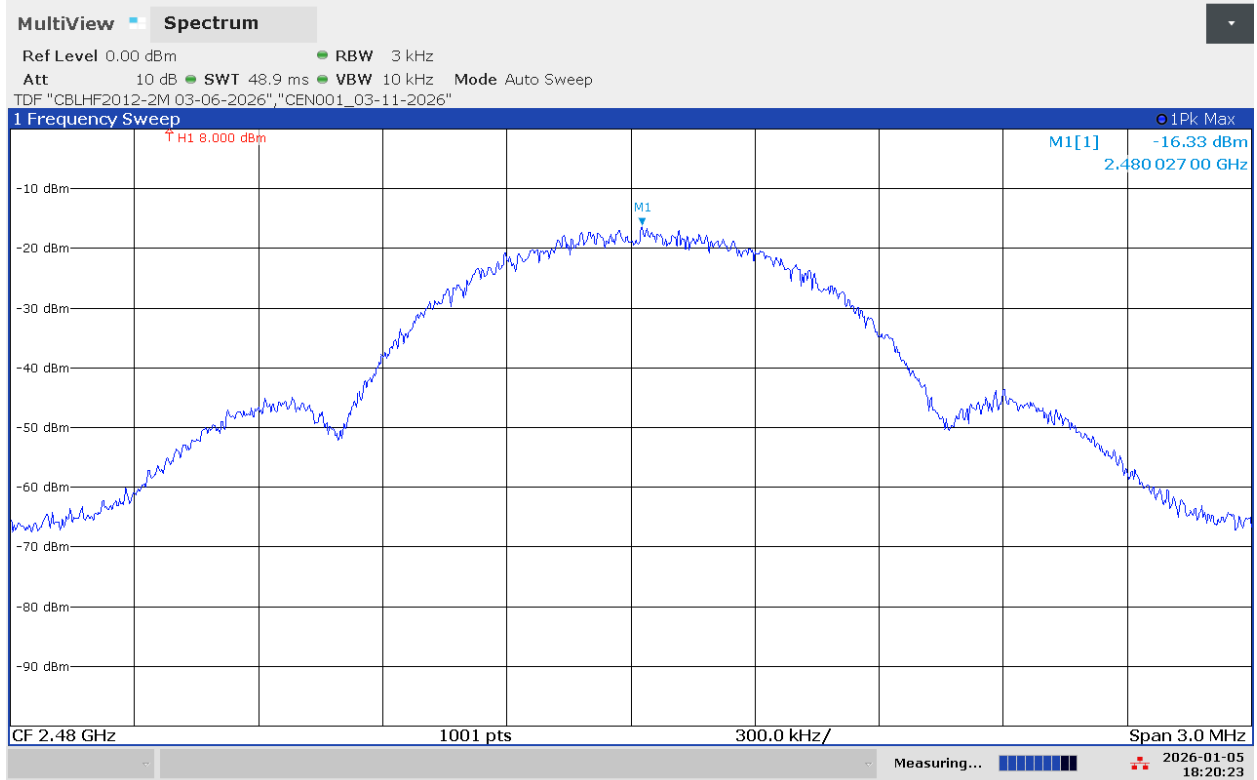
02:19:19 PM 01/05/2026

Mid Channel Peak Power Spectral Density, 2440 MHz



06:10:10 PM 01/05/2026

High Channel Peak Power Spectral Density, 2480 MHz



06:20:23 PM 01/05/2026

Product Standard: CFR47 FCC Part 15.247, RSS-247					Limit applied: See Report Section 8.2		
Test Date	Test Personnel/ Initials	Supervising Engineer/ Initials	Input Voltage	Mode	Atmospheric Data		
					Temp C°	Relative Humidity %	Atmospheric Pressure mbar
01/05/2026	Vathana Ven <i>VSV</i>	Kouma Sinn <i>KPS</i>	Internal battery	Continuous transmitting	12	23	1009

Deviations, Additions, or Exclusions: None

9 Band Edge Compliance

9.1 Method

Tests are performed in accordance with FCC Part 15 Subpart C 15.247, RSS 247, and ANSI C 63.10.

TEST SITE: 10m ALSE

The 10m ALSE is 13m (Length) x 21m (Depth) x 10m (Height) with the effective size in terms of space from the tips of the absorber is 12m (Length) x 20m (Depth) x 8.5m (Height). This chamber achieves broadband performance using a unique arrangement of hybrid and ferrite tile absorber. This chamber has a built in 3m diameter turntable (Embedded type). The metal structure of the table makes electrical connection around the entire circumference of the turntable to the ground plane with a metal brush type connection. The turntable is located on one end of the chamber and the antennas are mounted 3 and 10 meters away at the other end of the chamber on the adjustable an Antenna Mast. The antenna mast is a non-conductive bore sighted type with remote control of antenna height and polarization. The Antenna Mast and the turntable can be remotely controlled through the controller located in the adjacent Control room. A Styrofoam table 80 cm high is used for table-top equipment.

9.2 Limit

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))

Notes: The limits for RSS-247 are the same as the FCC limits above.

9.3 Test Equipment Used:

Asset	Description	Manufacturer	Model	Serial	Cal Date	Cal Due
DAV006'	Weather Station	Davis	6250	MS191218071	03/10/2025	03/10/2026
ROS014'	Receiver 1Hz-44GHz	Rhode & Schwarz	ESW 44	103232	06/17/2025	06/17/2026
145-414'	Cable 145-414	Huber + Suhner	3m Track A cable	145-414	07/14/2025	07/14/2026
HS005'	2M long	Huber suhner	SF118A	505109/118A	10/09/2025	10/09/2026
HS003'	10m under floor cable	Huber-Schuner	10m-1	HS003	03/06/2025	03/06/2026
HS004'	2M long	Huber suhner	SF118A	505108/118A	10/09/2025	10/09/2026
ETS002'	1-18GHz DRG Horn Antenna	ETS Lindgren	3117	00143260	09/18/2025	09/18/2026

Software Utilized:

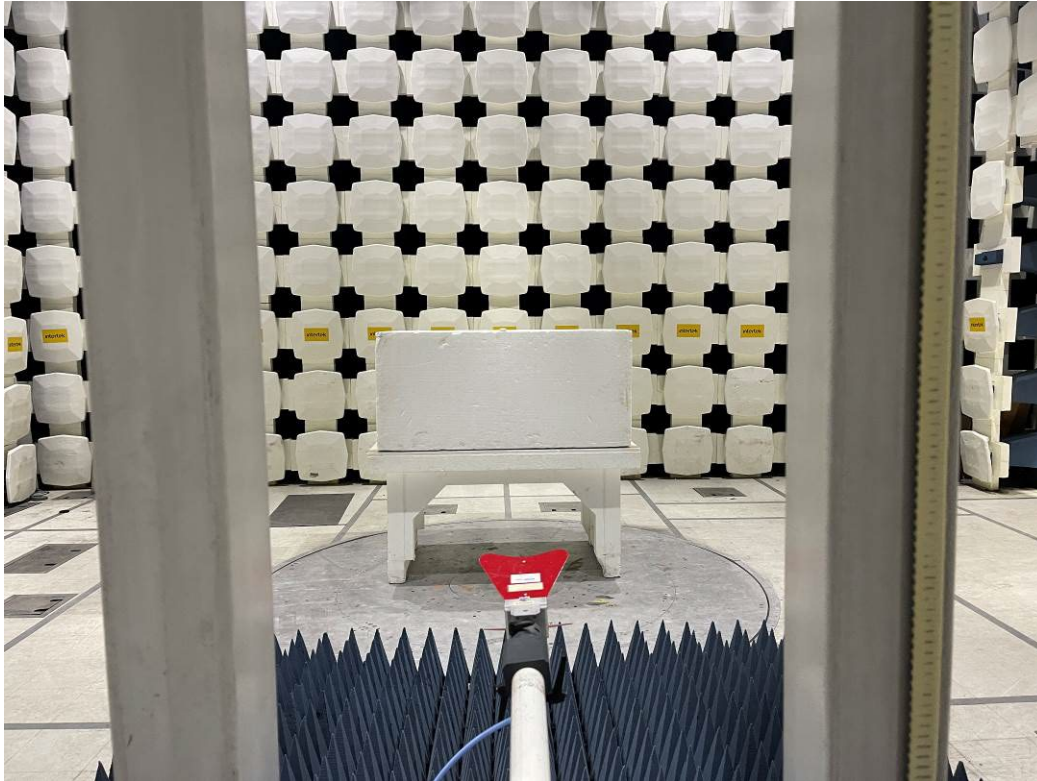
Name	Manufacturer	Version
None	N/A	N/A

9.4 Results:

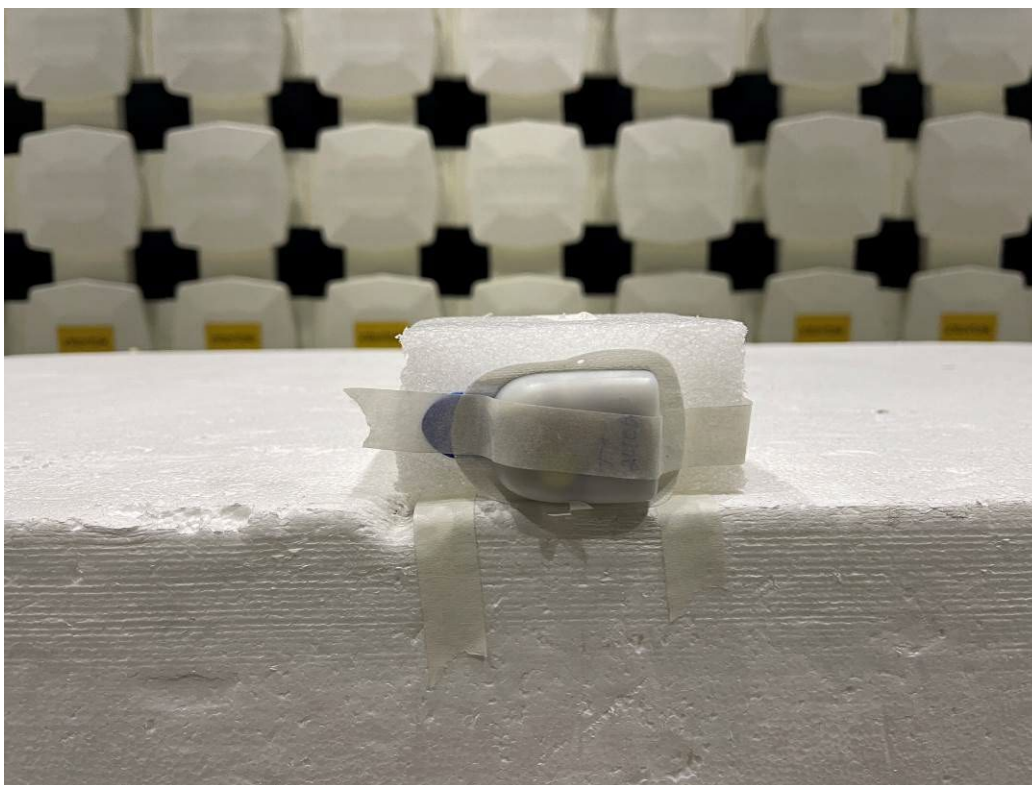
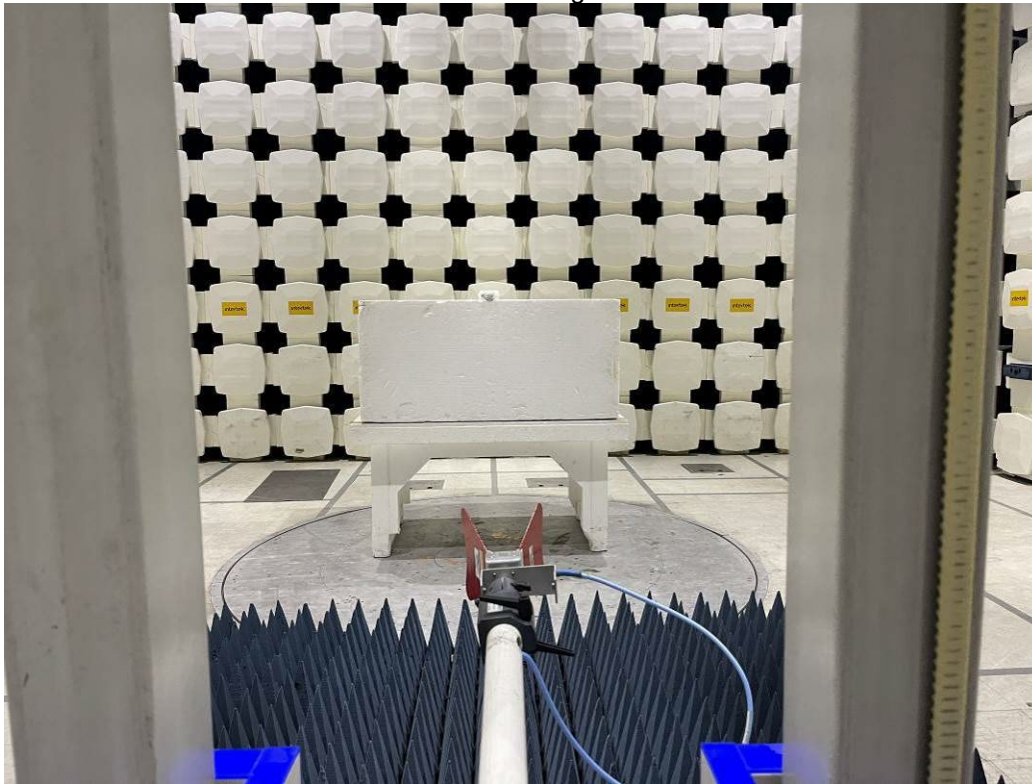
The sample tested was found to Comply.

9.5 Setup Photographs:

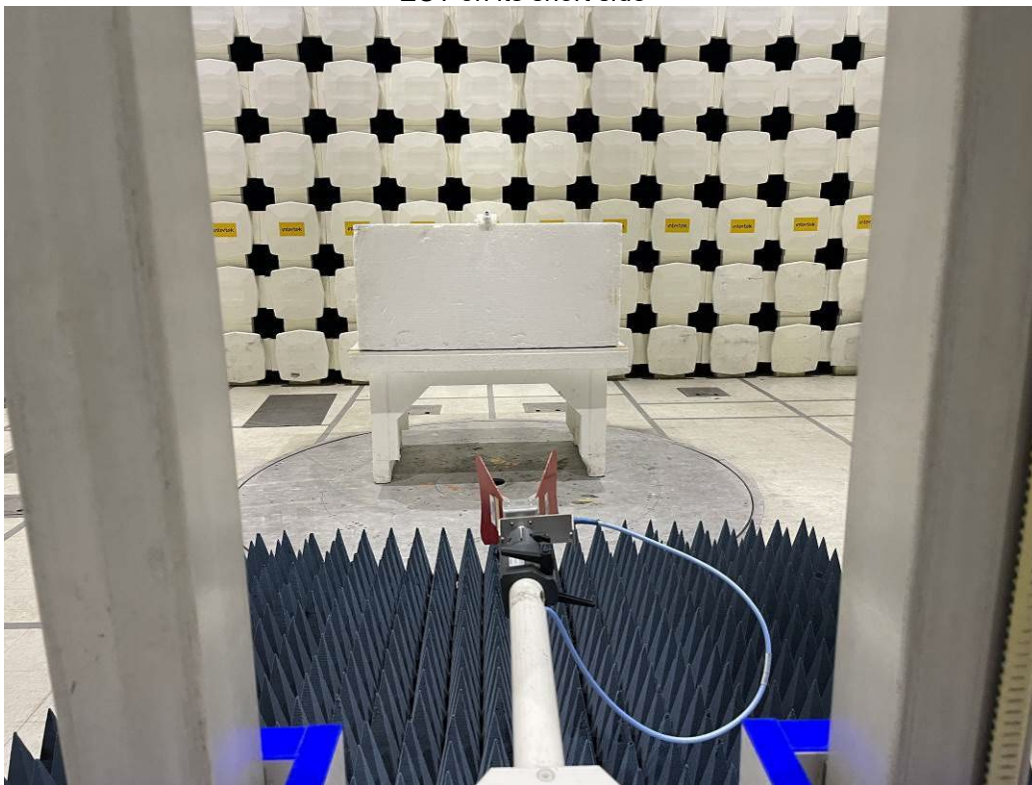
EUT on its back



EUT on its long side

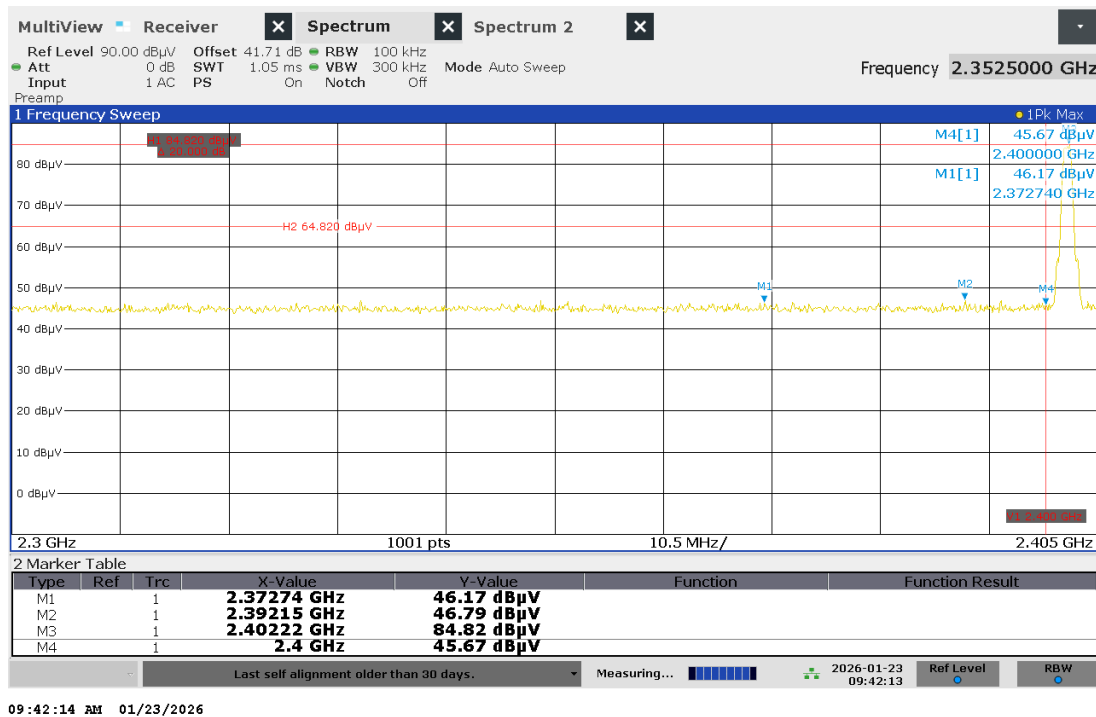


EUT on its short side



9.6 Test Data:

Lower Edge, 100 kHz RBW (Worst-case: Horizontal Polarity, EUT on its long side), 20 dBc Limit

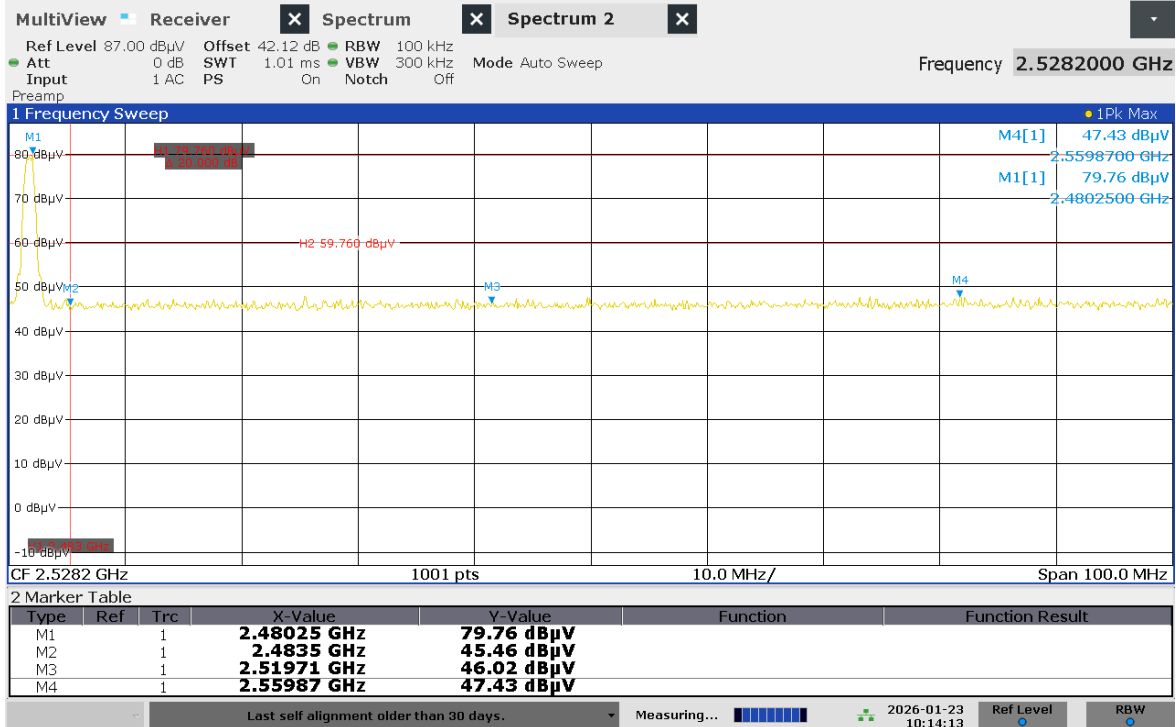


Lower Edge, 1 MHz RBW (Worst-case: Horizontal Polarity, EUT on its long side), Restricted Band Limit



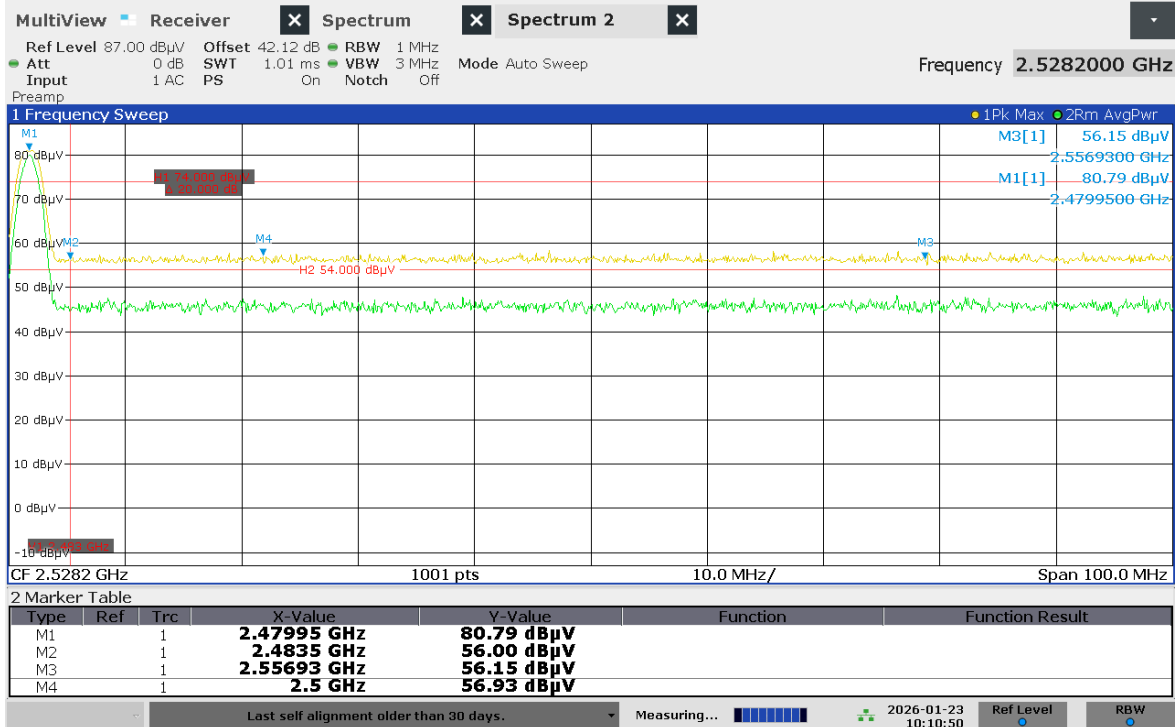
Notes: Antenna factor and cable loss were compensated internally as dB off-set.

Upper Edge, 100 kHz RBW (Worst-case: Horizontal Polarity, EUT on its short side), 20 dBc Limit



10:14:14 AM 01/23/2026

Upper Edge, 1 MHz RBW (Worst-case: Horizontal Polarity, EUT on its short side), Restricted Band Limit



10:10:50 AM 01/23/2026

Notes: Antenna factor and cable loss were compensated internally as dB off-set.

Intertek

Report Number: 106606699BOX-001fcc.1

Issued: 03/02/2026
Revised: 07/13/2026

Product Standard: CFR47 FCC Part 15.247, RSS-247				Limit applied: See Report Section 9.2			
Test Date	Test Personnel/ Initials	Supervising Engineer/ Initials	Input Voltage	Mode	Atmospheric Data		
					Temp C°	Relative Humidity %	Atmospheric Pressure mbar
01/23/2026	Kouma Sinn <i>KPS</i>	Vathana Ven <i>VSV</i>	Internal battery	Continuous transmitting	24	17	1008

Deviations, Additions, or Exclusions: None

10 Transmitter spurious emissions

10.1 Method

Tests are performed in accordance with FCC Part 15 Subpart C 15.247, FCC Part 15 Subpart B, RSS 247, ISED ICES 003, ANSI C 63.10, and ANSI C 63.4.

TEST SITE: 10m ALSE

The 10m ALSE is 13m (Length) x 21m (Depth) x 10m (Height) with the effective size in terms of space from the tips of the absorber is 12m (Length) x 20m (Depth) x 8.5m (Height). This chamber achieves broadband performance using a unique arrangement of hybrid and ferrite tile absorber. This chamber has a built in 3m diameter turntable (Embedded type). The metal structure of the table makes electrical connection around the entire circumference of the turntable to the ground plane with a metal brush type connection. The turntable is located on one end of the chamber and the antennas are mounted 3 and 10 meters away at the other end of the chamber on the adjustable an Antenna Mast. The antenna mast is a non-conductive bore sighted type with remote control of antenna height and polarization. The Antenna Mast and the turntable can be remotely controlled through the controller located in the adjacent Control room. A Styrofoam table 80 cm high is used for table-top equipment.

Measurement Uncertainty

Measurement	Frequency Range	Expanded Uncertainty (k=2)	Ucisprr
Radiated Emissions, 10m	30-1000 MHz	4.6dB	6.3 dB
Radiated Emissions, 3m	30-1000 MHz	5.3 dB	6.3 dB
Radiated Emissions, 3m	1-6 GHz	4.5 dB	5.2 dB
Radiated Emissions, 3m	6-15 GHz	5.2 dB	5.5 dB
Radiated Emissions, 3m	15-18 GHz	5.0 dB	5.5 dB
Radiated Emissions, 3m	18-40 GHz	5.0 dB	5.5 dB

As shown in the table above our radiated emissions U_{lab} is less than the corresponding U_{CISPR} reference value in CISPR 16-4-2 Table 1, hence the compliance of the product is only based on the measured value, and no measurement uncertainty correction is required, based on CISPR 22 and CISPR 11 (for 2006 and later revisions) Clause 11.

Sample Calculation

The field strength is calculated by adding the Antenna Factor and Cable Factor, and subtracting the Amplifier Gain (if any) from the measured reading. The basic equation with a sample calculation is as follows:

$$FS = RA + AF + CF - AG$$

Where

- FS = Field Strength in dB μ V/m
- RA = Receiver Amplitude (including preamplifier) in dB μ V
- CF = Cable Attenuation Factor in dB
- AF = Antenna Factor in dB
- AG = Amplifier Gain in dB

In the following table(s), the reading shown on the data table reflects the preamplifier gain. An example for the calculations in the following table is as follows.

Assume a receiver reading of 52.0 dB μ V is obtained. The antenna factor of 7.4 dB and cable factor of 1.6 dB is added. The amplifier gain of 29 dB is subtracted, giving a field strength of 32 dB μ V/m. This

value in dB μ V/m was converted to its corresponding level in μ V/m.

RA = 52.0 dB μ V

AF = 7.4 dB/m

CF = 1.6 dB

AG = 29.0 dB

FS = 32 dB μ V/m

To convert from dB μ V to μ V or mV the following was used:

$UF = 10^{(NF / 20)}$ where UF = Net Reading in μ V
NF = Net Reading in dB μ V

Example:

FS = RA + AF + CF – AG = 52.0 + 7.4 + 1.6 – 29.0 = 32.0

UF = $10^{(32 \text{ dB}\mu\text{V} / 20)} = 39.8 \mu\text{V/m}$

Alternately, when BAT-EMC Emission Software is used, the “Level” includes all losses and gains and is compared directly in the “Margin” column to the “Limit”. The “Correction” includes Antenna Factor, Preamp, and Cable Loss. These are already accounted for in the “Level” column.

10.2 Limits

Limits – FCC Part §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))

Limits – FCC Part §15.209 (a) The emissions from an intentional radiator shall not exceed the field strength levels specified in the following table:

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009–0.490	2400/F(kHz)	300
0.490–1.705	24000/F(kHz)	30
1.705–30.0	30	30
30–88	100	3
88–216	150	3
216–960	200	3
Above 960	500	3

Notes: The limits for RSS-247 are the same as the FCC limits above.

10.3 Test Equipment Used:**Test equipment used from 9 kHz-30 MHz**

Asset	Description	Manufacturer	Model	Serial	Cal Date	Cal Due
DAV006'	Weather Station	Davis	6250	MS191218071	03/10/2025	03/10/2026
ROS014'	Receiver 1Hz-44GHz	Rhode & Schwarz	ESW 44	103232	06/17/2025	06/17/2026
145-414'	Cable 145-414	Huber + Suhner	3m Track A cable	145-414	07/14/2025	07/14/2026
HS005'	2M long	Huber suhner	SF118A	505109/118A	10/09/2025	10/09/2026
HS003'	10m under floor cable	Huber-Schuner	10m-1	HS003	03/06/2025	03/06/2026
HS004'	2M long	Huber suhner	SF118A	505108/118A	10/09/2025	10/09/2026
ETS003'	9kHz-30MHz Active Loop Antenna	ETS Lindgren	6502	00143396	01/22/2025	01/22/2026
CBLBNC62	RG223U 25ft long	Pomona	RG223U	CBLBNC62	07/10/2025	07/10/2026

Name	Manufacturer	Version
BAT-EMC	Nexio	2022.0.27.0

Test equipment used from 30-1000 MHz

Asset	Description	Manufacturer	Model	Serial	Cal Date	Cal Due
DAV006'	Weather Station	Davis	6250	MS191218071	03/10/2025	03/10/2026
ROS011'	ESW44 receiver 1Hz-44GHz	Rhode and Schwarz	ESW44	103296	10/29/2025	10/29/2026
HS006'	2m Long	Huber suhner	SF118A	505110/118A	10/09/2025	10/09/2026
IW006'	DC-18GHz cable 8.4m long	Insulated Wire	2800-NPS	IW006	05/28/2025	05/28/2026
145-406'	10m Track A In-floor Cable #1	Huber + Suhner	sucocflex 160-19220mm	001	06/26/2025	06/26/2026
HS004'	2M long	Huber suhner	SF118A	505108/118A	10/09/2025	10/09/2026
PRE10'	30-1000MHz pre-amp	ITS	PRE10	PRE10	03/03/2025	03/03/2026
145106'	Bilog Antenna (30MHz - 5GHz)	Sunol Sciences	JB5	A111003	09/18/2025	09/18/2026

Name	Manufacturer	Version
BAT-EMC	Nexio	2022.0.27.0

Test equipment used from 1-3 GHz

Asset	Description	Manufacturer	Model	Serial	Cal Date	Cal Due
DAV006'	Weather Station	Davis	6250	MS191218071	03/10/2025	03/10/2026
ROS014'	Receiver 1Hz-44GHz	Rhode & Schwarz	ESW 44	103232	06/17/2025	06/17/2026
145-414'	Cable 145-414	Huber + Suhner	3m Track A cable	145-414	07/14/2025	07/14/2026
HS005'	2M long	Huber suhner	SF118A	505109/118A	10/09/2025	10/09/2026
HS003'	10m under floor cable	Huber-Schuner	10m-1	HS003	03/06/2025	03/06/2026
HS004'	2M long	Huber suhner	SF118A	505108/118A	10/09/2025	10/09/2026
ETS002'	1-18GHz DRG Horn Antenna	ETS Lindgren	3117	00143260	09/18/2025	09/18/2026
RENT010'	100MHz to 18GHz pre-amplifier 48dB gain	EMC Shop	PA18G-HA	001366	11/18/2025	11/18/2026
REA008'	band reject filter 2.4GHz	Reactel, Inc	12RX7-2441.75-x140 S	17-01	12/31/2025	12/31/2026

Name	Manufacturer	Version
BAT-EMC	Nexio	2022.0.27.0

Test equipment used from 3-18 GHz

Asset	Description	Manufacturer	Model	Serial	Cal Date	Cal Due
DAV006'	Weather Station	Davis	6250	MS191218071	03/10/2025	03/10/2026
ROS014'	Receiver 1Hz-44GHz	Rhode & Schwarz	ESW 44	103232	06/17/2025	06/17/2026
145-414'	Cable 145-414	Huber + Suhner	3m Track A cable	145-414	07/14/2025	07/14/2026
HS005'	2M long	Huber suhner	SF118A	505109/118A	10/09/2025	10/09/2026
HS003'	10m under floor cable	Huber-Schuner	10m-1	HS003	03/06/2025	03/06/2026
HS004'	2M long	Huber suhner	SF118A	505108/118A	10/09/2025	10/09/2026
ETS002'	1-18GHz DRG Horn Antenna	ETS Lindgren	3117	00143260	09/18/2025	09/18/2026
RENT010'	100MHz to 18GHz pre-amplifier 48dB gain	EMC Shop	PA18G-HA	001366	11/18/2025	11/18/2026
REA004'	3GHz High Pass Filter	Reactel, Inc	7HSX-3G/18G-S11	06-1	03/06/2025	03/06/2026

Name	Manufacturer	Version
BAT-EMC	Nexio	2022.0.27.0

Test equipment used from 18-25 GHz

Asset	Description	Manufacturer	Model	Serial	Cal Date	Cal Due
DAV006'	Weather Station	Davis	6250	MS191218071	03/10/2025	03/10/2026
ROS011'	ESW44 receiver 1Hz-44GHz	Rhode and Schwarz	ESW44	103296	10/29/2025	10/29/2026
CBLHF2012-5M-2'	5m 9kHz-40GHz Coaxial Cable - SET2	Huber + Suhner	SF102	252676002	03/06/2025	03/06/2026
CBLHF2012-2M-1'	2m 9kHz-40GHz Coaxial Cable - SET1	Huber + Suhner	SF102	252675001	03/06/2025	03/06/2026
EMC018'	18-40GHz Pre-amp 40dB gain	The EMC Shop	PA40G	27490-01	08/05/2025	08/05/2026
EMC04'	ANTENNA, RIDGED GUIDE, 18-40 GHZ	EMCO	3116	2090	03/10/2025	03/10/2026
REA006'	18GHz High Pass Filter	Reactel, Inc	7HS-18G/40G K11	(06)1	04/09/2025	04/09/2026

Software Utilized:

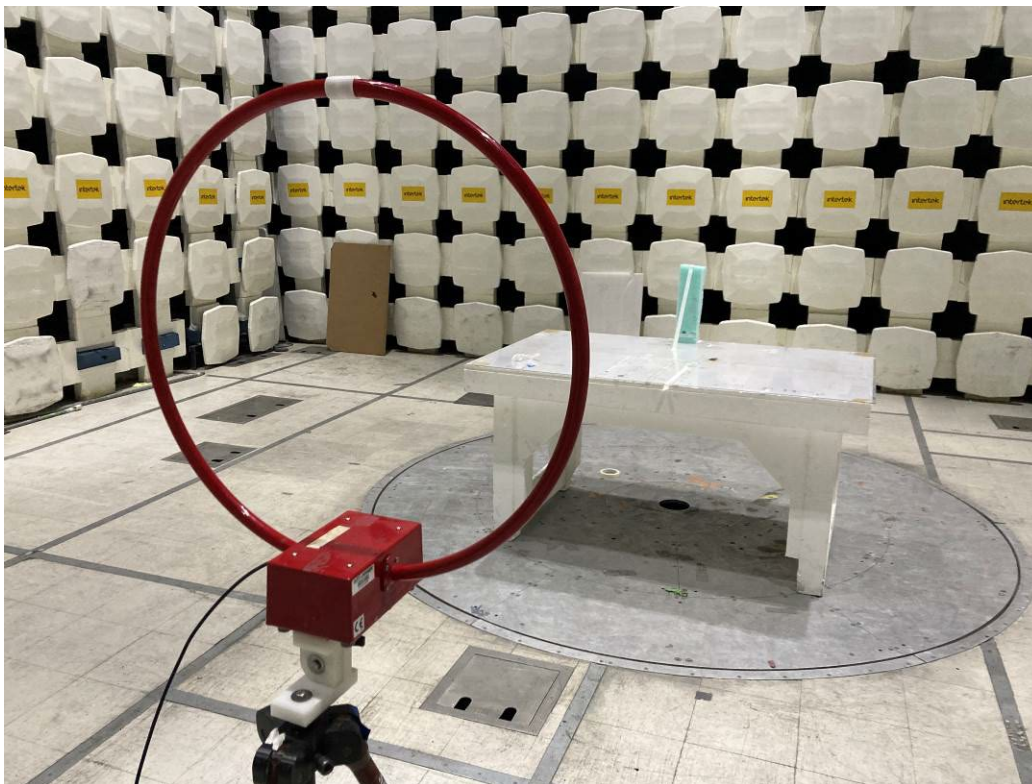
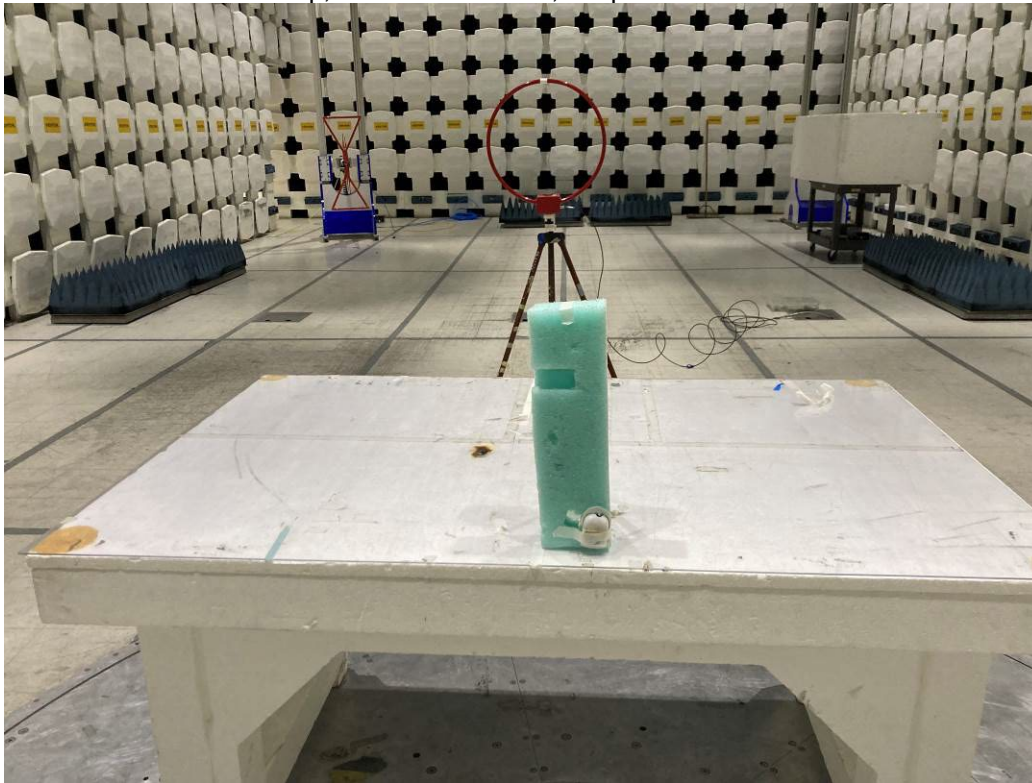
Name	Manufacturer	Version
None	N/A	N/A

10.4 Results:

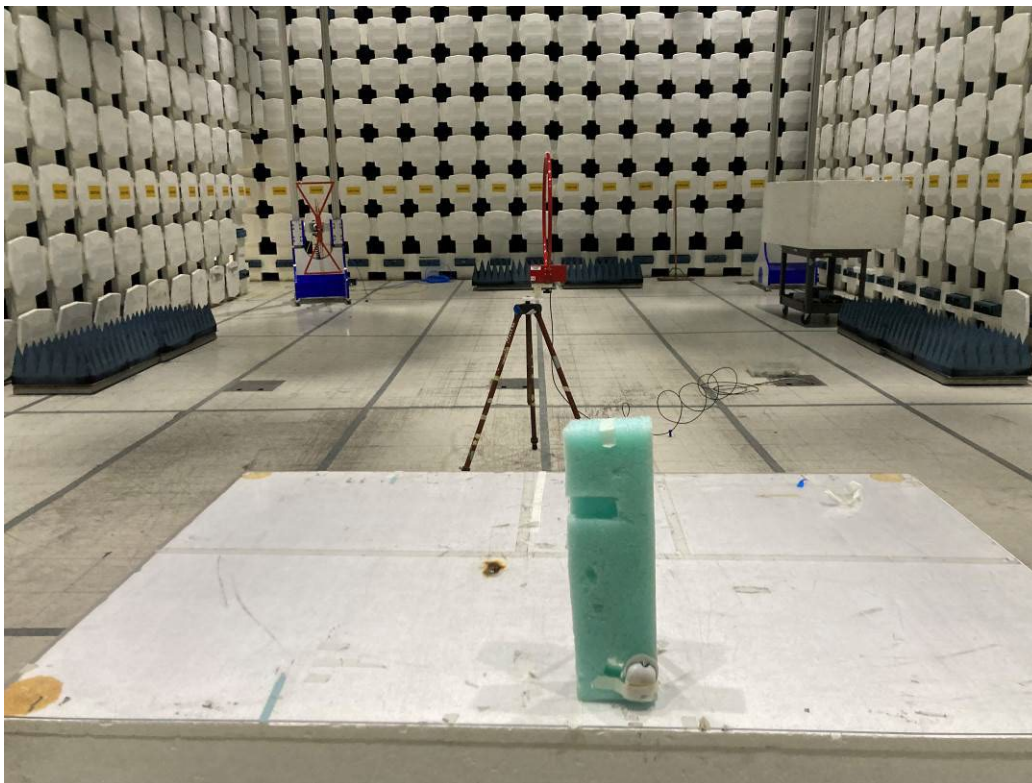
The sample tested was found to Comply.

10.5 Setup Photographs:

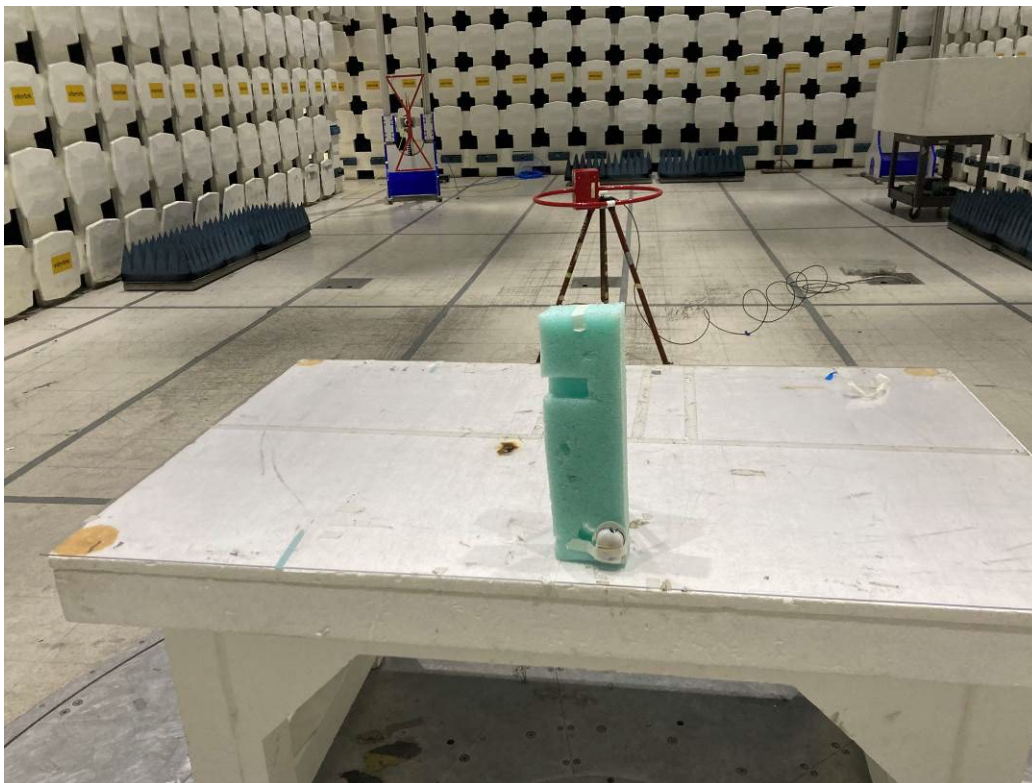
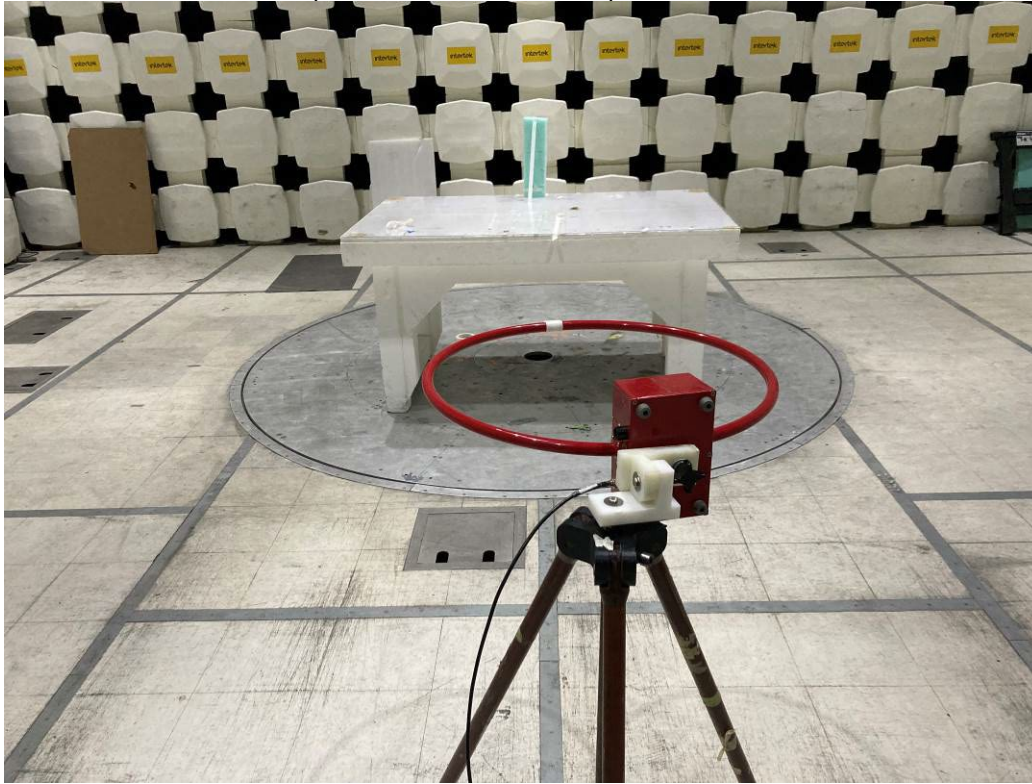
Test Setup, RE 9 kHz-30 MHz, Loop antenna on X-Axis



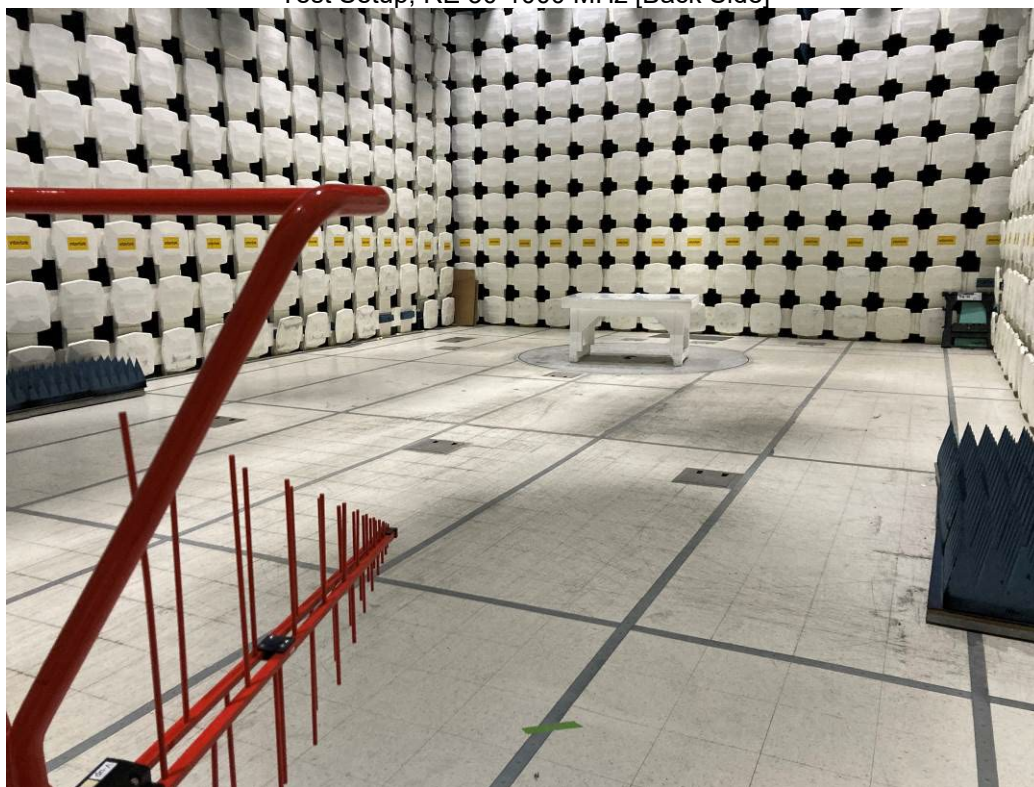
Test Setup, RE 9kHz-30 MHz, Loop antenna on Y-Axis



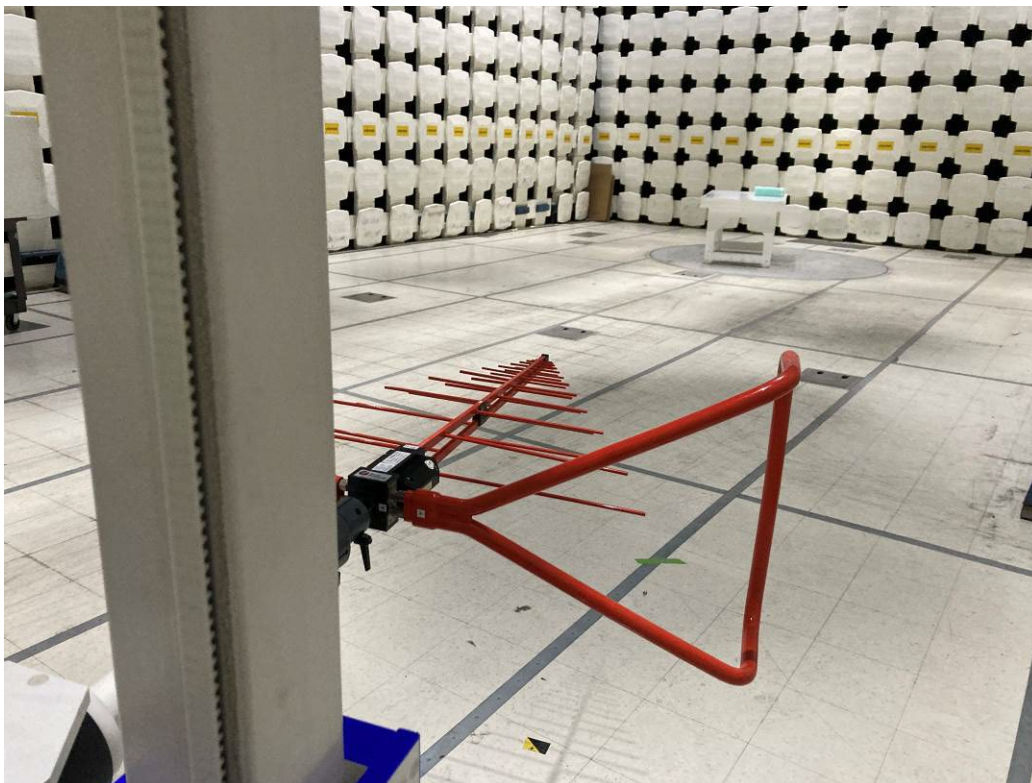
Test Setup, RE 9kHz-30 MHz, Loop antenna on Z-Axis



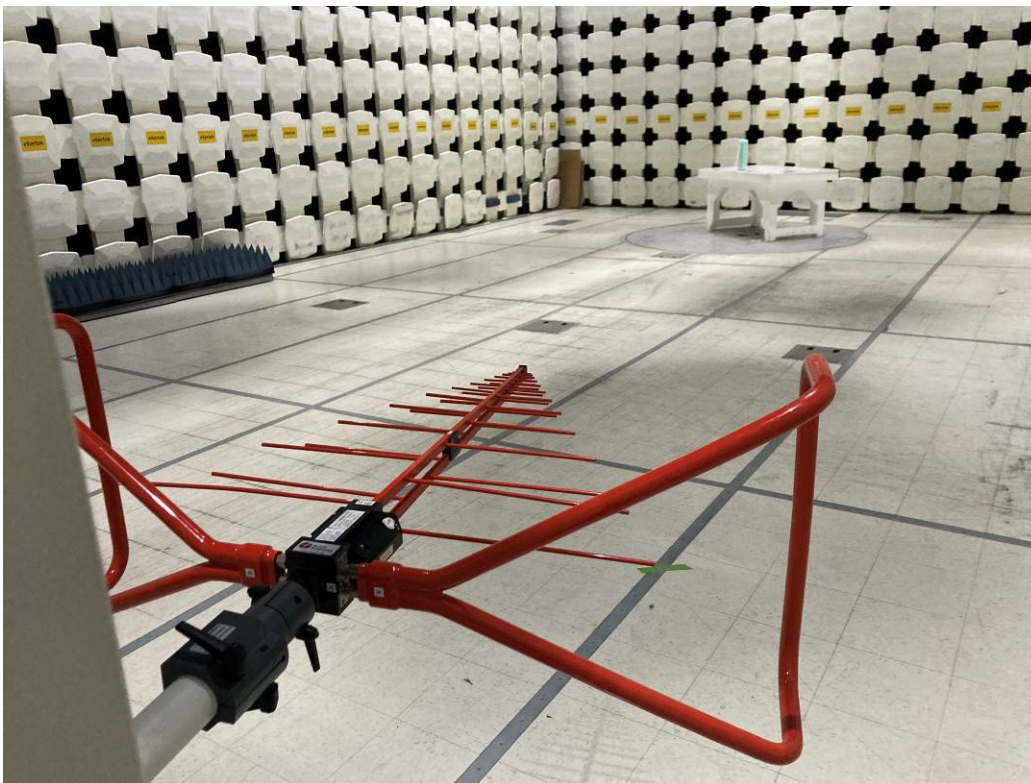
Test Setup, RE 30-1000 MHz [Back Side]



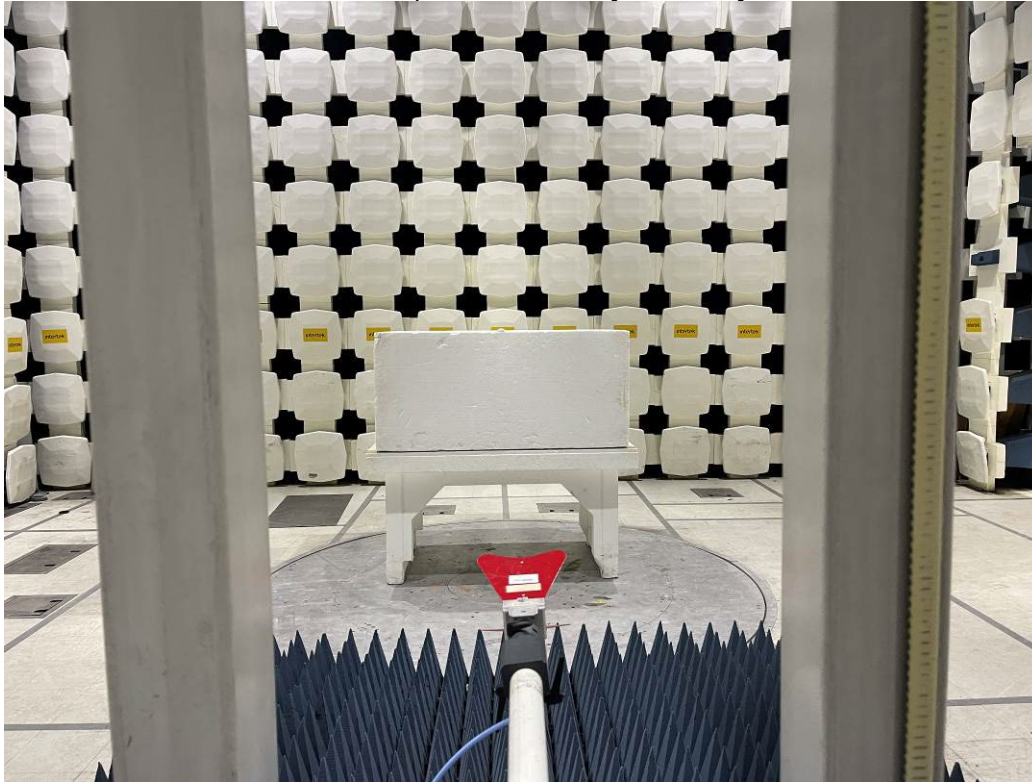
Test Setup, RE 30-1000 MHz [Long Side]



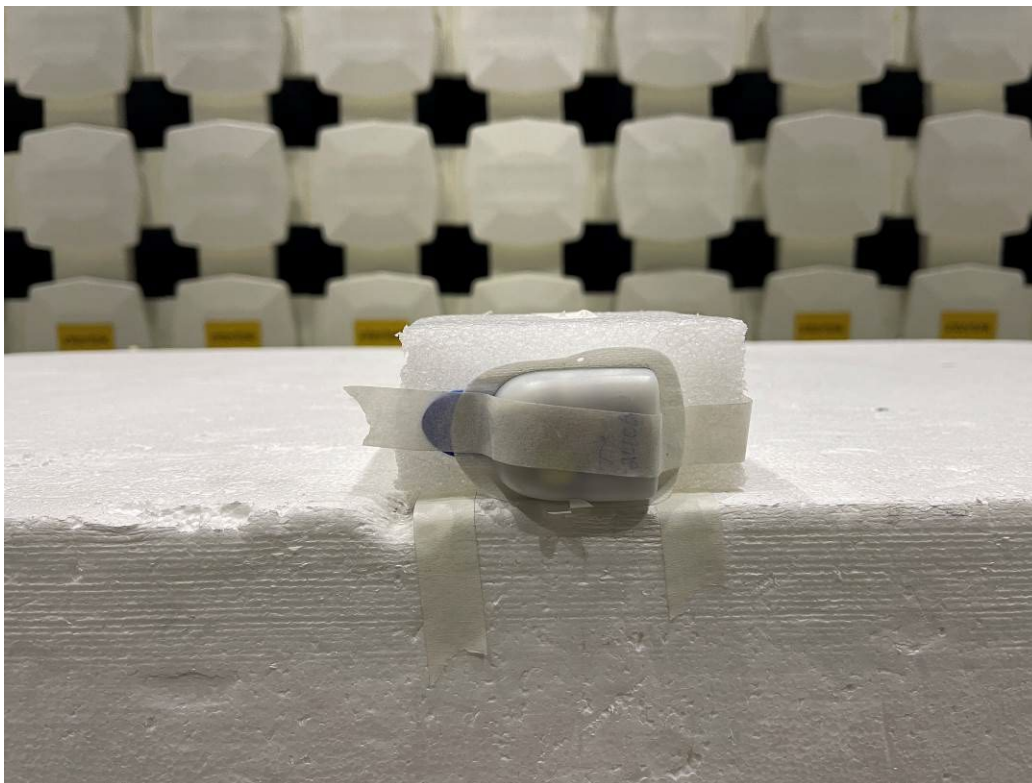
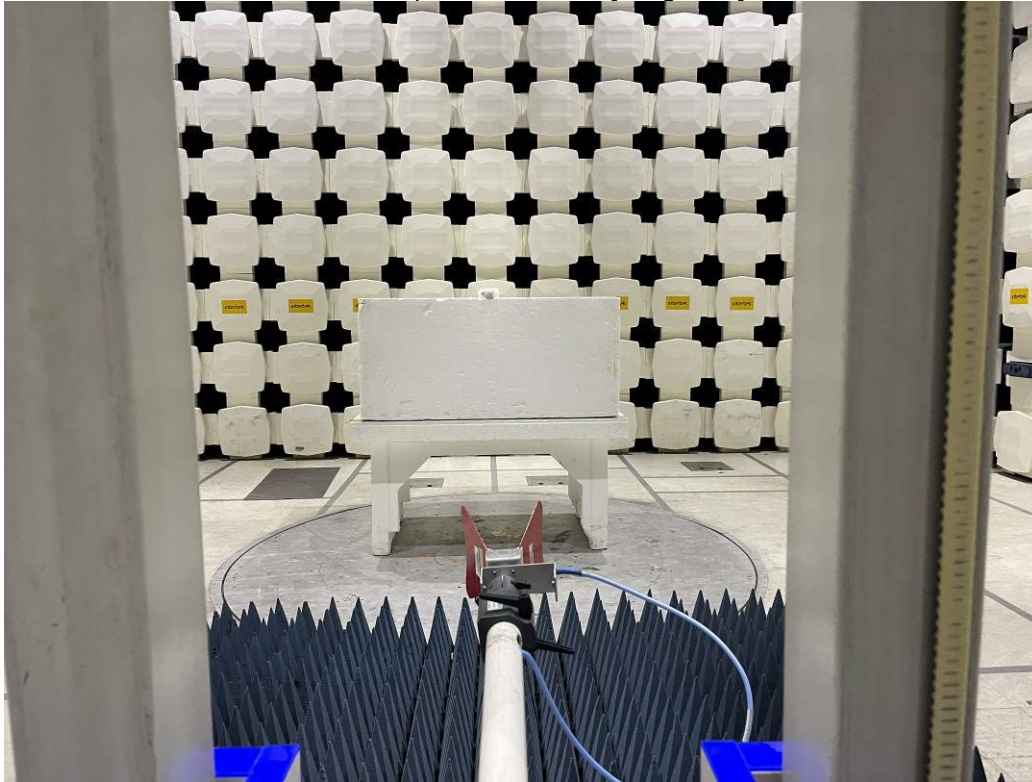
Test Setup, RE 30-1000 MHz [Short Side]



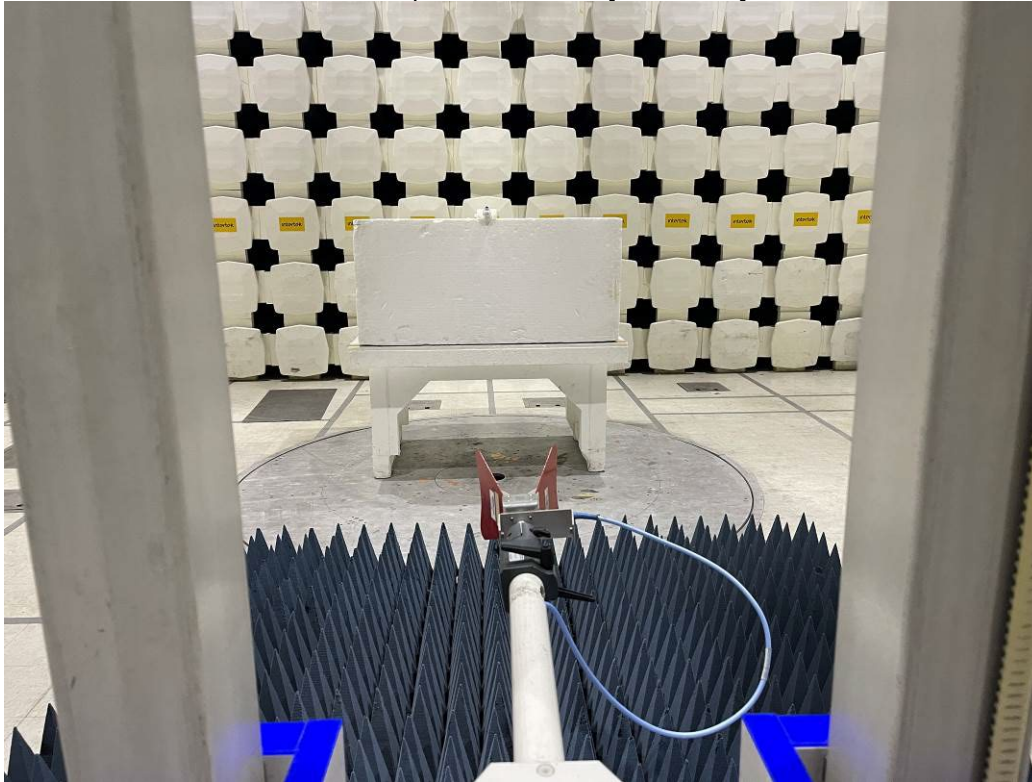
Test Setup, RE 1-18 GHz [Back Side]



Test Setup, RE 1-18 GHz [Long Side]



Test Setup, RE 1-18 GHz [Short Side]



Test Setup, RE 18-25 GHz



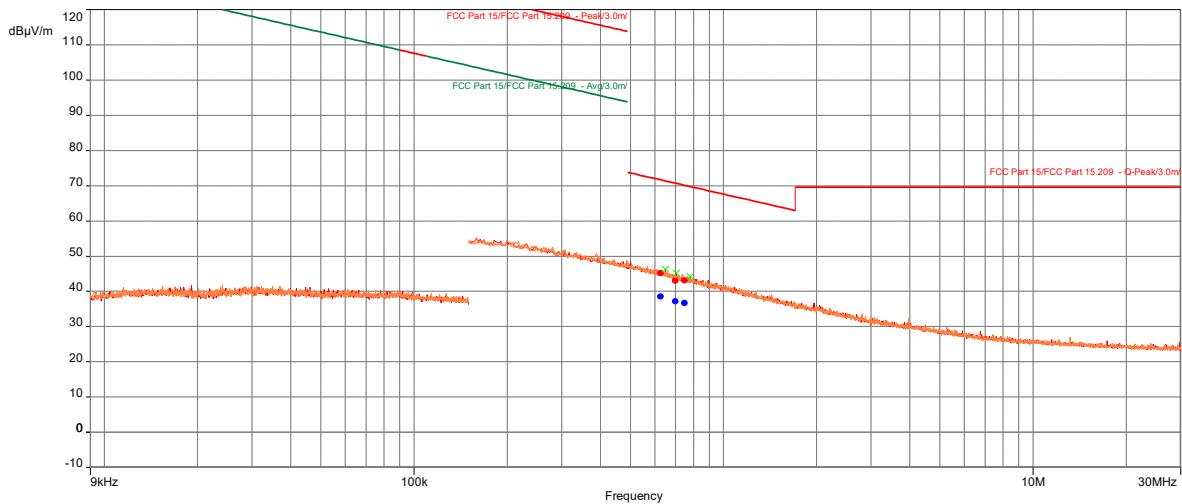
10.6 Plots/Data:

Tx Worst-case Channel, RE 9 kHz-30 MHz

Test Information:

Date and Time	1/20/2026 5:17:01 PM
Client and Project Number	Insulet G106419484
Engineer	Vathana Ven
Temperature	23 deg C
Humidity	16 %
Atmospheric Pressure	1012 mbars
Comments	Scan #12_ RE 9kHz-30MHz Loop antenna, Electric Field, 3M Location (FCC 15.209)_ Battery power_Tx High CH_EUT on its short side

Graph:



Results:

QuasiPeak (PASS) (3)

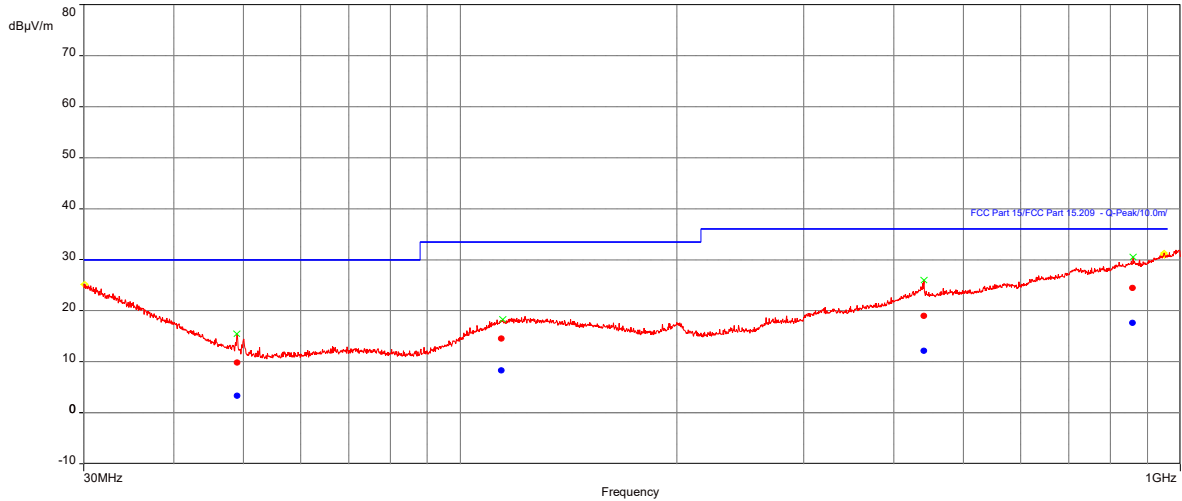
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Pol.	RBW	Meas.Time(s)	Correction (dB)
0.62773	38.58	71.66	-33.08	280.20	Horizontal	9k	1.00	10.93
0.69935	37.24	70.71	-33.47	39.00	Horizontal	9k	1.00	10.93
0.74824	36.78	70.12	-33.34	102.80	Horizontal	9k	1.00	10.94

Tx Low Channel, EUT on its back, RE 30-1000 MHz

Test Information:

Date and Time	1/16/2026 7:30:32 PM
Client and Project Number	Insulet_G106419484
Engineer	Vathana Ven
Temperature	23 deg C
Humidity	17 %
Atmospheric Pressure	1001 mbars
Comments	Scan #3 RE 30-1000MHz Battery power Tx Low CH EUT on its back

Graph:



Results:

QuasiPeak (PASS) (4)

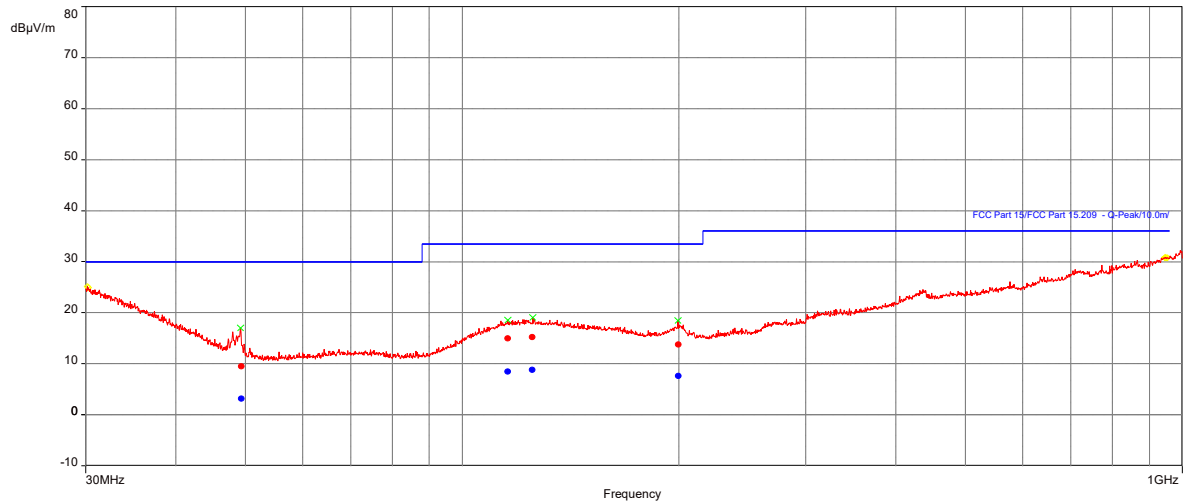
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time(s)	Correction (dB)
49.0438	3.34	30.00	-26.66	129.90	3.15	Vertical	120k	1.00	-24.76
114.1181	8.32	33.50	-25.18	156.30	4.00	Vertical	120k	1.00	-19.08
440.6108	12.15	36.00	-23.85	60.30	3.66	Vertical	120k	1.00	-14.25
859.232	17.63	36.00	-18.37	81.70	2.00	Horizontal	120k	1.00	-6.74

Tx Low Channel, EUT on its long side, RE 30-1000 MHz

Test Information:

Date and Time	1/16/2026 8:05:27 PM
Client and Project Number	Insulet_G106419484
Engineer	Vathana Ven
Temperature	23 deg C
Humidity	17 %
Atmospheric Pressure	1001 mbars
Comments	Scan #4 RE 30-1000MHz Battery power Tx Low CH EUT on its long side

Graph:



Results:

QuasiPeak (PASS) (4)

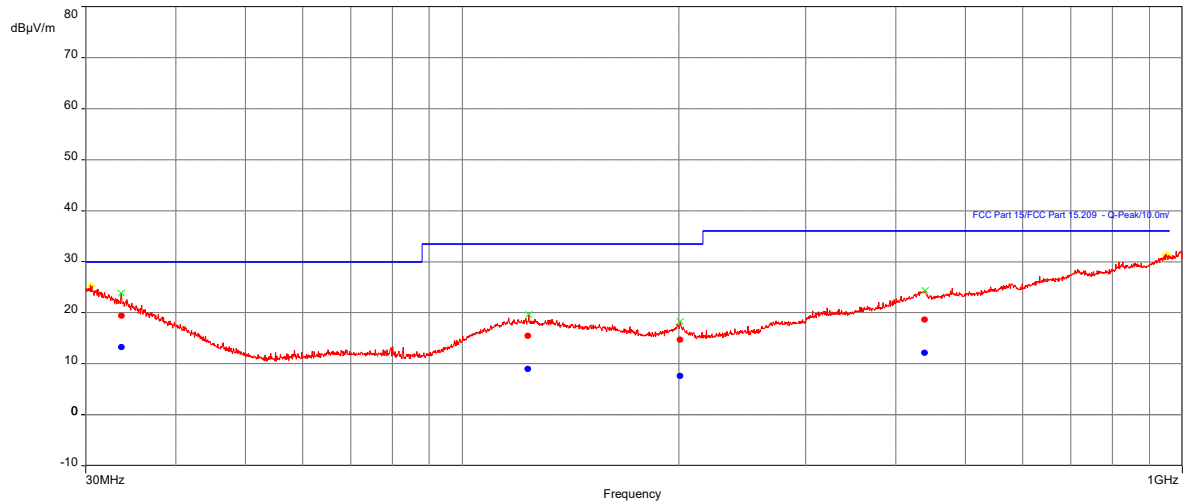
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time(s)	Correction (dB)
49.3586	3.20	30.00	-26.80	0.00	4.00	Vertical	120k	1.00	-24.88
115.7445	8.50	33.50	-25.00	226.70	4.00	Vertical	120k	1.00	-18.90
125.1901	8.83	33.50	-24.67	81.60	3.87	Horizontal	120k	1.00	-18.42
199.6315	7.66	33.50	-25.84	226.40	3.15	Horizontal	120k	1.00	-19.43

Tx Low Channel, EUT on its short side, RE 30-1000 MHz

Test Information:

Date and Time	1/16/2026 8:31:21 PM
Client and Project Number	Insulet_G106419484
Engineer	Vathana Ven
Temperature	23 deg C
Humidity	17 %
Atmospheric Pressure	1001 mbars
Comments	Scan #5 RE 30-1000MHz Battery power Tx Low CH EUT on its short side

Graph:



Results:

QuasiPeak (PASS) (4)

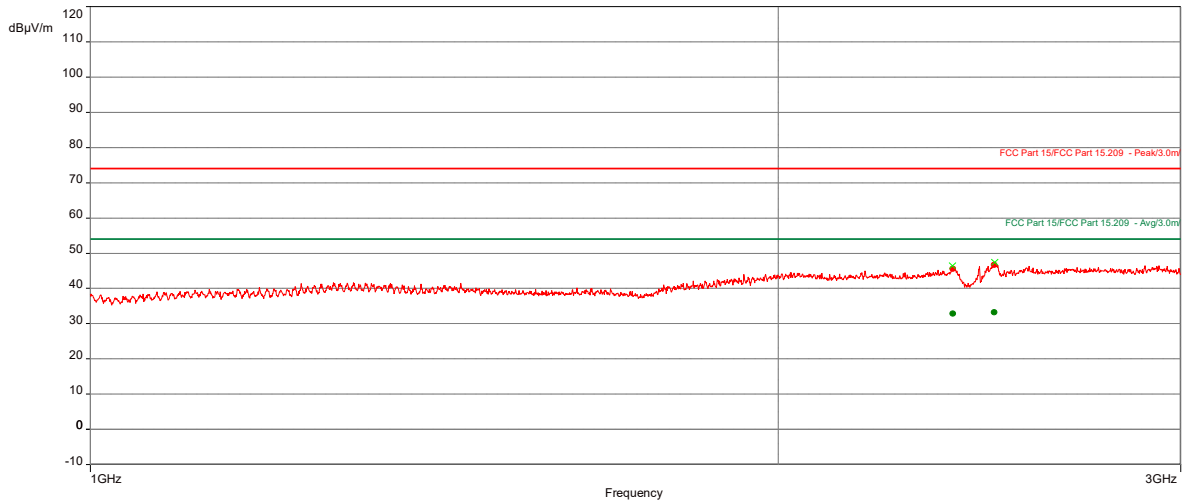
Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time(s)	Correction (dB)
33.6643	13.28	30.00	-16.72	6.60	4.00	Vertical	120k	1.00	-14.98
123.4687	8.99	33.50	-24.51	155.90	3.87	Vertical	120k	1.00	-18.43
200.8301	7.66	33.50	-25.84	140.10	4.00	Vertical	120k	1.00	-19.39
439.0133	12.17	36.00	-23.83	43.90	4.00	Horizontal	120k	1.00	-14.26

Tx Low Channel, EUT on its back, RE 1-3 GHz

Test Information:

Date and Time	1/21/2026 12:52:35 PM
Client and Project Number	Insulet G106419484
Engineer	Kouma Sinn
Temperature	22 deg C
Humidity	14 %
Atmospheric Pressure	1020 mbars
Comments	Scan #26 Tx Mid-2440 MHz (EUT on it back), RE 1 to 3 GHz

Graph:



Results:

Peak (PASS) (2)

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time (s)	Correction (dB)
2385.184	45.56	74.00	-28.44	230.60	3.05	Horizontal	1M	1.00	-7.11
2486.264	46.68	74.00	-27.32	152.50	1.00	Horizontal	1M	1.00	-6.61

AVG (PASS) (2)

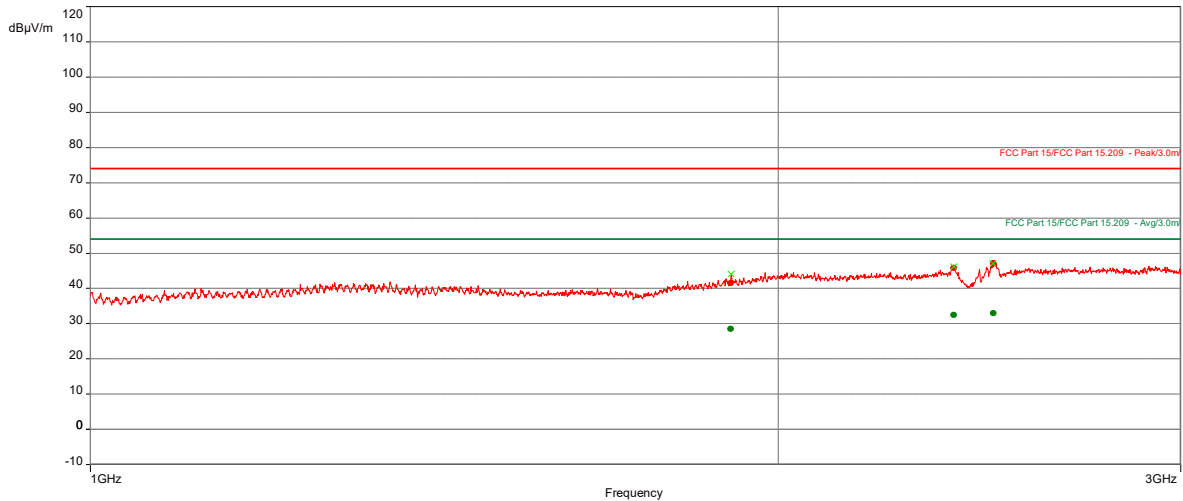
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time (s)	Correction (dB)
2385.184	32.91	54.00	-21.09	230.60	3.05	Horizontal	1M	1.00	-7.11
2486.264	33.21	54.00	-20.79	152.50	1.00	Horizontal	1M	1.00	-6.61

Tx Low Channel, EUT on its long side, RE 1-3 GHz

Test Information:

Date and Time	1/21/2026 12:32:37 PM
Client and Project Number	Insulet_G106419484
Engineer	Kouma Sinn
Temperature	22 deg C
Humidity	14 %
Atmospheric Pressure	1020 mbars
Comments	Scan #25 Tx Low-2402 MHz (EUT on its long side), RE 1 to 3 GHz

Graph:



Results:

Peak (PASS) (3)

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time (s)	Correction (dB)
1906.465	41.57	74.00	-32.43	34.90	3.58	Vertical	1M	1.00	-9.02
2386.8	45.82	74.00	-28.18	269.70	4.00	Vertical	1M	1.00	-7.11
2483.96	47.25	74.00	-26.75	360.00	3.58	Vertical	1M	1.00	-6.62

AVG (PASS) (3)

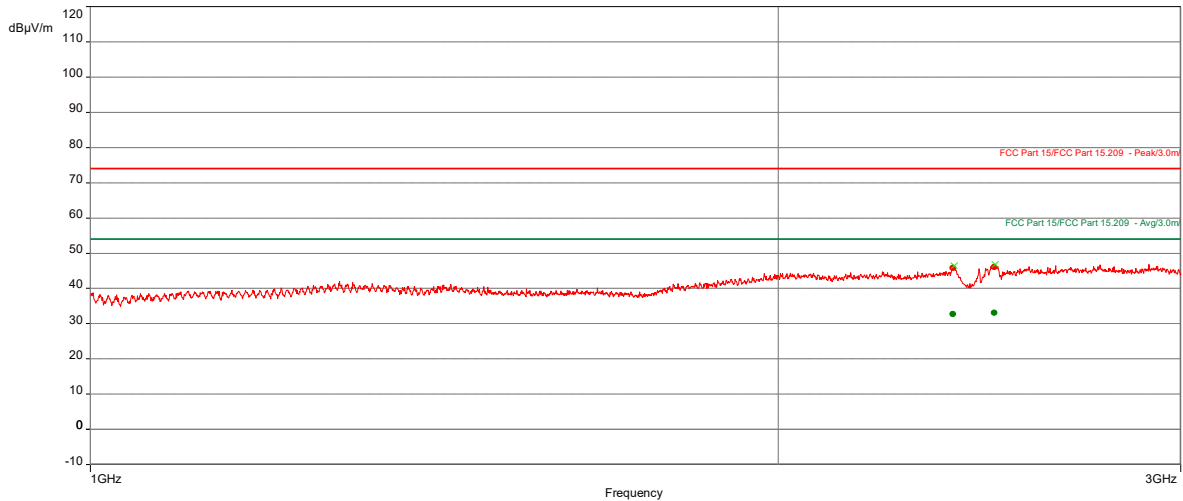
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time (s)	Correction (dB)
1906.465	28.61	54.00	-25.39	34.90	3.58	Vertical	1M	1.00	-9.02
2386.8	32.55	54.00	-21.45	269.70	4.00	Vertical	1M	1.00	-7.11
2483.96	32.97	54.00	-21.03	360.00	3.58	Vertical	1M	1.00	-6.62

Tx Low Channel, EUT on its short side, RE 1-3 GHz

Test Information:

Date and Time	1/21/2026 12:16:34 PM
Client and Project Number	Insulet G106419484
Engineer	Kouma Sinn
Temperature	22 deg C
Humidity	14 %
Atmospheric Pressure	1020 mbars
Comments	Scan #24 Tx Low-2402 MHz (EUT on its short side), RE 1 to 3 GHz

Graph:



Results:

Peak (PASS) (2)

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time (s)	Correction (dB)
2384.632	45.81	74.00	-28.19	113.10	3.05	Vertical	1M	1.00	-7.11
2485.707	46.09	74.00	-27.91	348.00	1.44	Horizontal	1M	1.00	-6.61

AVG (PASS) (2)

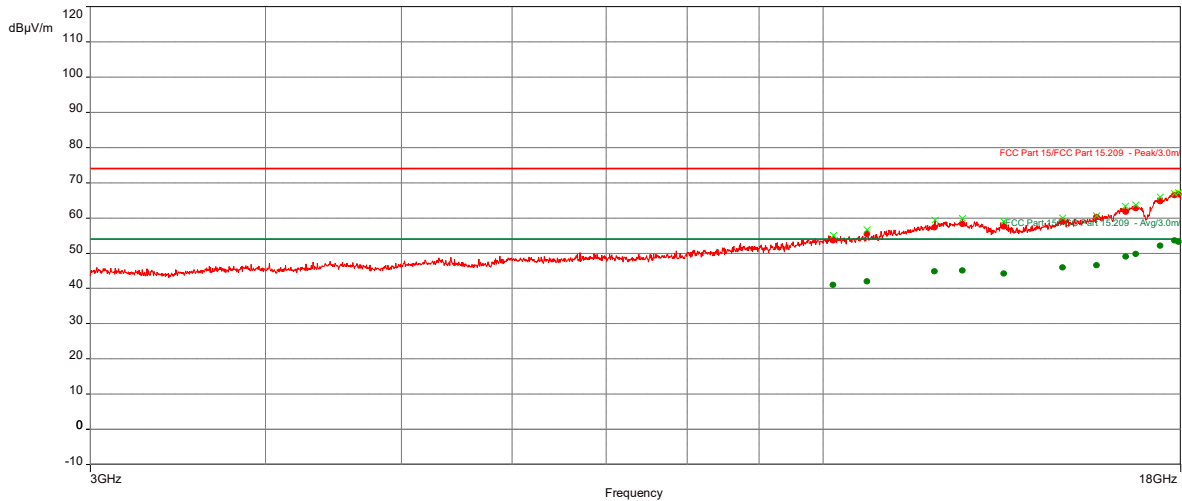
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time (s)	Correction (dB)
2384.632	32.82	54.00	-21.18	113.10	3.05	Vertical	1M	1.00	-7.11
2485.707	33.11	54.00	-20.89	348.00	1.44	Horizontal	1M	1.00	-6.61

Tx Low Channel, EUT on its back, RE 3-18 GHz

Test Information:

Date and Time	1/21/2026 6:53:47 PM
Client and Project Number	Insulet G106419484
Engineer	Kouma Sinn
Temperature	22 deg C
Humidity	14 %
Atmospheric Pressure	1020 mbars
Comments	Scan #35 Tx Low-2402 MHz (EUT on its back), RE 3-18GHz

Graph:



Results:

Peak (PASS) (12)

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time(s)	Correction (dB)
10168.509	53.68	74.00	-20.32	265.30	1.00	Vertical	1M	1.00	9.59
10747.13	55.46	74.00	-18.54	360.00	1.00	Horizontal	1M	1.00	10.88
12016.122	57.39	74.00	-16.61	265.90	4.00	Vertical	1M	1.00	14.40
12576.257	58.34	74.00	-15.66	0.00	4.00	Horizontal	1M	1.00	14.45
13459.309	57.61	74.00	-16.39	360.00	4.00	Horizontal	1M	1.00	14.52
14823.843	59.15	74.00	-14.85	266.10	4.00	Horizontal	1M	1.00	16.02
15679.284	60.36	74.00	-13.64	360.00	4.00	Horizontal	1M	1.00	16.36
16442.807	61.84	74.00	-12.16	266.00	1.00	Vertical	1M	1.00	19.59
16722.754	62.85	74.00	-11.15	360.00	4.00	Horizontal	1M	1.00	20.23
17402.56	64.76	74.00	-9.24	360.00	1.00	Vertical	1M	1.00	23.58
17820.828	66.55	74.00	-7.45	266.00	1.00	Vertical	1M	1.00	25.84
17937.816	66.77	74.00	-7.23	266.00	4.00	Horizontal	1M	1.00	26.00

AVG (PASS) (12)

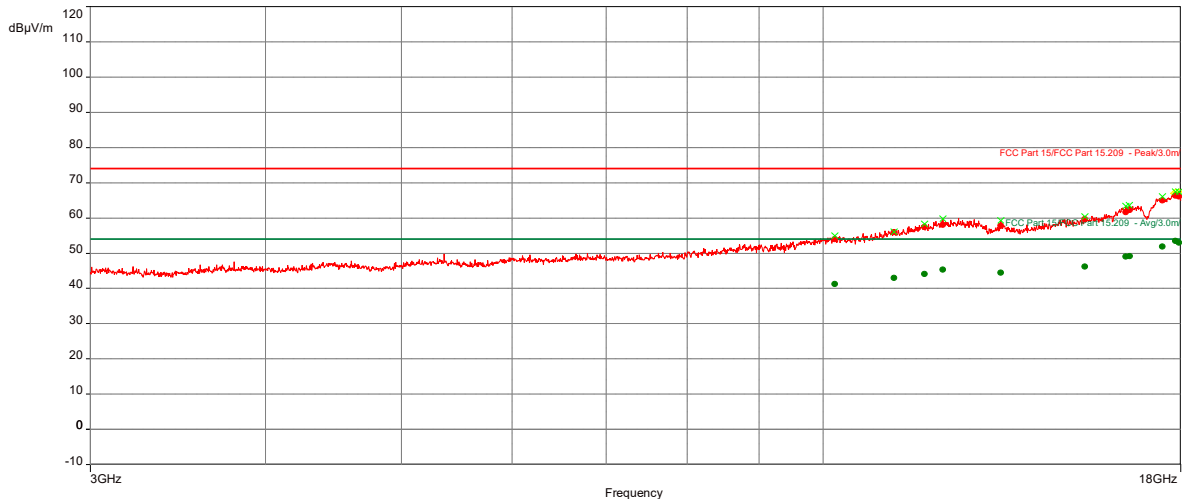
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time(s)	Correction (dB)
10168.509	41.07	54.00	-12.93	265.30	1.00	Vertical	1M	1.00	9.59
10747.13	41.98	54.00	-12.02	360.00	1.00	Horizontal	1M	1.00	10.88
12016.122	44.82	54.00	-9.18	265.90	4.00	Vertical	1M	1.00	14.40
12576.257	45.14	54.00	-8.86	0.00	4.00	Horizontal	1M	1.00	14.45
13459.309	44.27	54.00	-9.73	360.00	4.00	Horizontal	1M	1.00	14.52
14823.843	45.98	54.00	-8.02	266.10	4.00	Horizontal	1M	1.00	16.02
15679.284	46.63	54.00	-7.37	360.00	4.00	Horizontal	1M	1.00	16.36
16442.807	49.06	54.00	-4.94	266.00	1.00	Vertical	1M	1.00	19.59
16722.754	49.82	54.00	-4.18	360.00	4.00	Horizontal	1M	1.00	20.23
17402.56	52.17	54.00	-1.83	360.00	1.00	Vertical	1M	1.00	23.58
17820.828	53.64	54.00	-0.36	266.00	1.00	Vertical	1M	1.00	25.84
17937.816	53.25	54.00	-0.75	266.00	4.00	Horizontal	1M	1.00	26.00

Tx Low Channel, EUT on its long side, RE 3-18 GHz

Test Information:

Date and Time	1/21/2026 6:50:40 PM
Client and Project Number	Insulet_G106419484
Engineer	Koums Sinn
Temperature	22 deg C
Humidity	14 %
Atmospheric Pressure	1020 mbars
Comments	Scan #34 Tx Low-2402 MHz (EUT on its long side), RE 3-18GHz

Graph:



Results:

Peak (PASS) (11)

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time(s)	Correction (dB)
10195.845	54.07	74.00	-19.93	0.00	1.00	Horizontal	1M	1.00	9.66
11239.7	56.03	74.00	-17.97	265.90	4.00	Vertical	1M	1.00	11.81
11815.837	57.43	74.00	-16.57	266.00	1.00	Vertical	1M	1.00	13.97
12174.791	58.04	74.00	-15.96	266.00	1.00	Horizontal	1M	1.00	14.91
13395.729	57.89	74.00	-16.11	265.90	4.00	Horizontal	1M	1.00	14.92
15380.576	59.66	74.00	-14.34	360.00	4.00	Horizontal	1M	1.00	16.11
16442.965	61.74	74.00	-12.26	360.00	4.00	Horizontal	1M	1.00	19.59
16549.764	62.32	74.00	-11.68	0.00	4.00	Horizontal	1M	1.00	19.66
17470.639	64.99	74.00	-9.01	0.00	4.00	Horizontal	1M	1.00	23.99
17847.567	66.33	74.00	-7.67	0.00	1.00	Horizontal	1M	1.00	25.87
17950.106	66.08	74.00	-7.92	360.00	1.00	Horizontal	1M	1.00	26.01

AVG (PASS) (11)

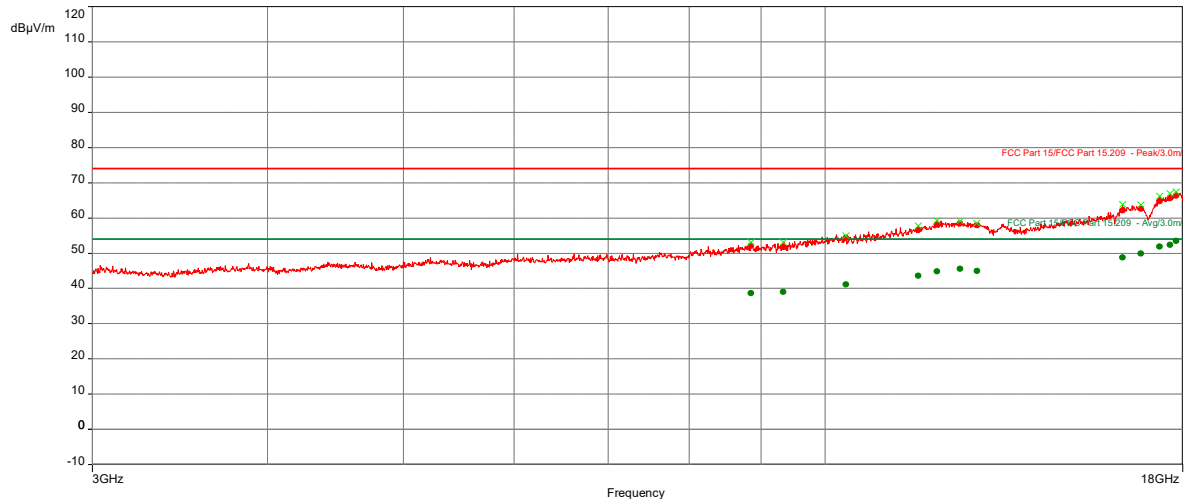
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time(s)	Correction (dB)
10195.845	41.30	54.00	-12.70	0.00	1.00	Horizontal	1M	1.00	9.66
11239.7	43.03	54.00	-10.97	265.90	4.00	Vertical	1M	1.00	11.81
11815.837	44.18	54.00	-9.82	266.00	1.00	Vertical	1M	1.00	13.97
12174.791	45.36	54.00	-8.64	266.00	1.00	Horizontal	1M	1.00	14.91
13395.729	44.48	54.00	-9.52	265.90	4.00	Horizontal	1M	1.00	14.92
15380.576	46.26	54.00	-7.74	360.00	4.00	Horizontal	1M	1.00	16.11
16442.965	49.04	54.00	-4.96	360.00	4.00	Horizontal	1M	1.00	19.59
16549.764	49.24	54.00	-4.76	0.00	4.00	Horizontal	1M	1.00	19.66
17470.639	51.96	54.00	-2.04	0.00	4.00	Horizontal	1M	1.00	23.99
17847.567	53.50	54.00	-0.50	0.00	1.00	Horizontal	1M	1.00	25.87
17950.106	53.09	54.00	-0.91	360.00	1.00	Horizontal	1M	1.00	26.01

Tx Low Channel, EUT on its short side, RE 3-18 GHz

Test Information:

Date and Time	1/21/2026 4:39:57 PM
Client and Project Number	Insulet G106419484
Engineer	Kouma Sinn
Temperature	22 deg C
Humidity	14 %
Atmospheric Pressure	1020 mbars
Comments	Scan #33 Tx Low-2402 MHz (EUT on its short side), RE 3-18GHz

Graph:



Results:

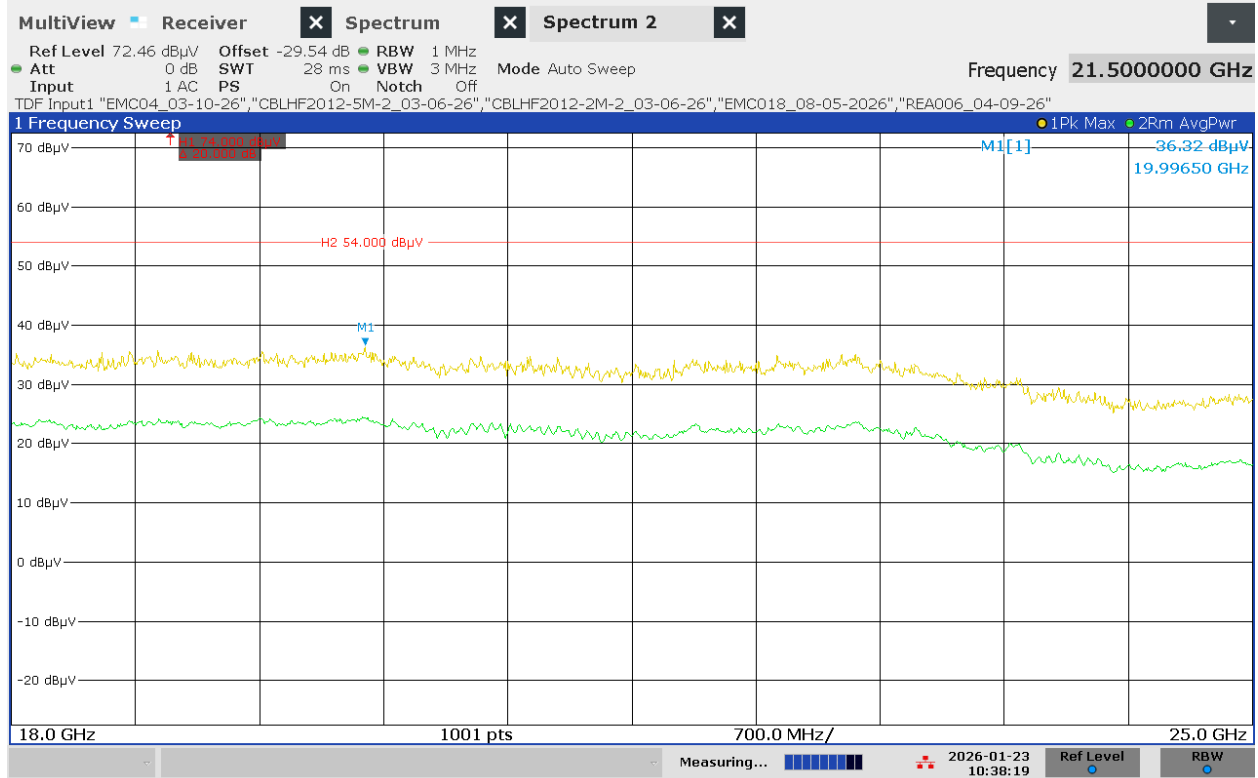
Peak (PASS) (12)

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time(s)	Correction (dB)
8853.534	52.19	74.00	-21.81	0.00	1.00	Vertical	1M	1.00	6.43
9339.1	51.84	74.00	-22.16	360.00	4.00	Horizontal	1M	1.00	7.47
10353.687	54.39	74.00	-19.61	360.00	4.00	Vertical	1M	1.00	9.96
11658.773	56.57	74.00	-17.43	360.00	1.00	Horizontal	1M	1.00	13.15
12017.556	58.17	74.00	-15.83	360.00	1.00	Horizontal	1M	1.00	14.40
12488.013	58.44	74.00	-15.56	266.00	4.00	Horizontal	1M	1.00	14.78
12836.181	57.99	74.00	-16.01	360.00	1.00	Horizontal	1M	1.00	14.50
16306.971	62.23	74.00	-11.77	360.00	4.00	Horizontal	1M	1.00	19.33
16805.9	62.69	74.00	-11.31	0.00	4.00	Horizontal	1M	1.00	20.53
17336.084	64.78	74.00	-9.22	0.00	1.00	Horizontal	1M	1.00	22.99
17635.325	65.62	74.00	-8.38	0.00	1.00	Vertical	1M	1.00	25.05
17805.276	66.40	74.00	-7.6	266.00	1.00	Horizontal	1M	1.00	25.82

AVG (PASS) (12)

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time(s)	Correction (dB)
8853.534	38.75	54.00	-15.25	0.00	1.00	Vertical	1M	1.00	6.43
9339.1	39.06	54.00	-14.94	360.00	4.00	Horizontal	1M	1.00	7.47
10353.687	41.14	54.00	-12.86	360.00	4.00	Vertical	1M	1.00	9.96
11658.773	43.59	54.00	-10.41	360.00	1.00	Horizontal	1M	1.00	13.15
12017.556	44.83	54.00	-9.17	360.00	1.00	Horizontal	1M	1.00	14.40
12488.013	45.65	54.00	-8.35	266.00	4.00	Horizontal	1M	1.00	14.78
12836.181	44.95	54.00	-9.05	360.00	1.00	Horizontal	1M	1.00	14.50
16306.971	48.82	54.00	-5.18	360.00	4.00	Horizontal	1M	1.00	19.33
16805.9	49.99	54.00	-4.01	0.00	4.00	Horizontal	1M	1.00	20.53
17336.084	51.98	54.00	-2.02	0.00	1.00	Horizontal	1M	1.00	22.99
17635.325	52.42	54.00	-1.58	0.00	1.00	Vertical	1M	1.00	25.05
17805.276	53.57	54.00	-0.43	266.00	1.00	Horizontal	1M	1.00	25.82

Tx Low Channel, EUT on its back, long side, and short side, RE 18-25 GHz



10:38:20 AM 01/23/2026

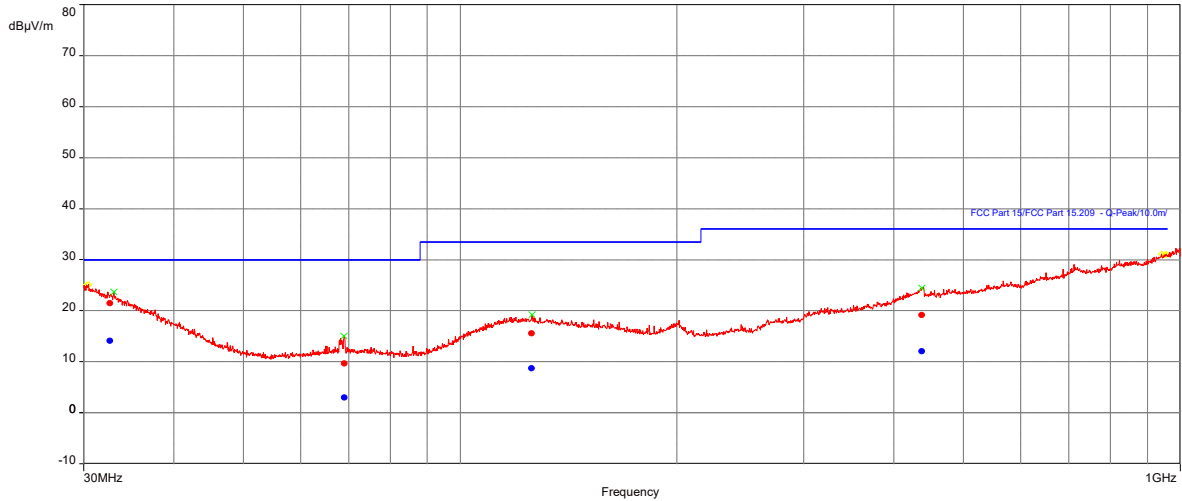
Notes: Testing was performed manually around the EUT at 10 cm distance. No emission was detected above the test instrument noise floor. The cable loss, antenna factor, filter loss, and pre-amp gain were compensated as transducer factor (TDF) and the distance factor was compensated as Reference Offset.

Tx Mid Channel, EUT on its back, RE 30-1000 MHz

Test Information:

Date and Time	1/16/2026 8:58:12 PM
Client and Project Number	Insulet G106419484
Engineer	Vathana Ven
Temperature	23 deg C
Humidity	17 %
Atmospheric Pressure	1001 mbars
Comments	Scan #6 RE 30-1000MHz Battery power Tx Mid CH EUT on its back

Graph:



Results:

QuasiPeak (PASS) (4)

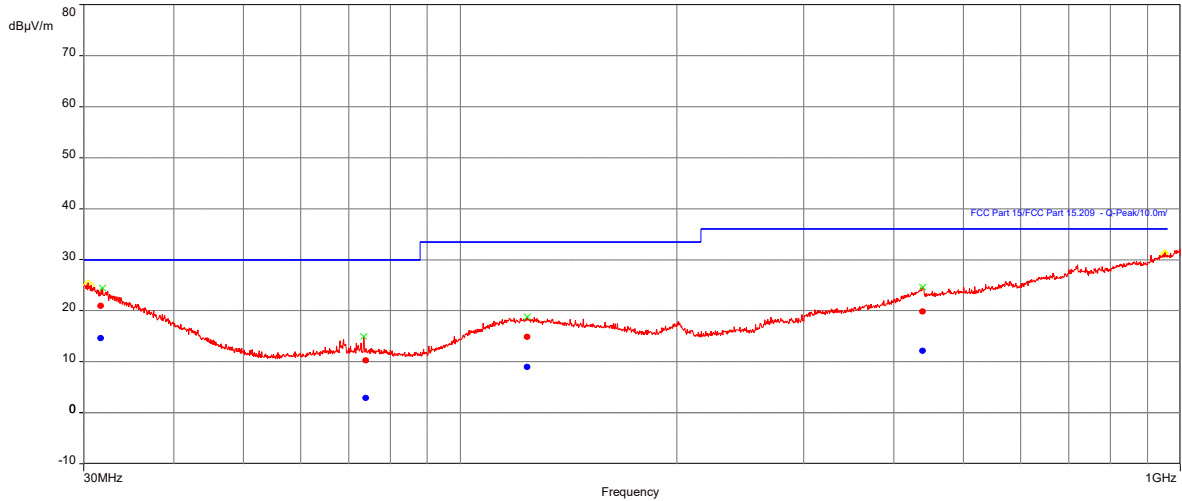
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time(s)	Correction (dB)
32.6231	14.11	30.00	-15.89	65.60	4.00	Vertical	120k	1.00	-14.29
69.0912	3.00	30.00	-27.00	38.80	4.00	Vertical	120k	1.00	-24.83
125.6792	8.78	33.50	-24.72	332.50	4.00	Vertical	120k	1.00	-18.42
437.5155	12.11	36.00	-23.89	360.00	4.00	Vertical	120k	1.00	-14.27

Tx Mid Channel, EUT on its long side, RE 30-1000 MHz

Test Information:

Date and Time	1/16/2026 9:19:22 PM
Client and Project Number	Insulet G106419484
Engineer	Vathana Ven
Temperature	23 deg C
Humidity	17 %
Atmospheric Pressure	1001 mbars
Comments	Scan #7 RE 30-1000MHz Battery power Tx Mid CH EUT on its long side

Graph:



Results:

QuasiPeak (PASS) (4)

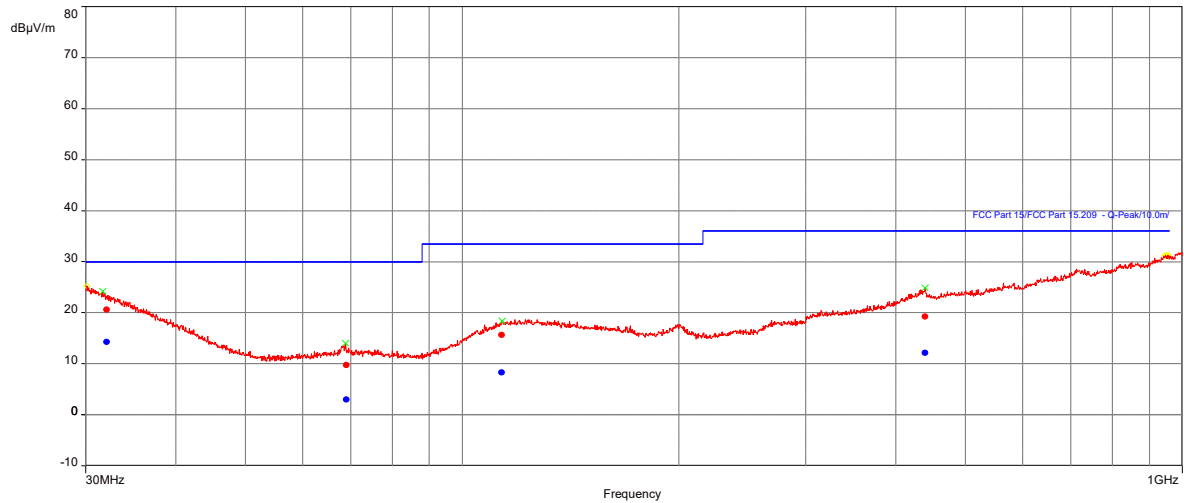
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time(s)	Correction (dB)
31.6849	14.68	30.00	-15.32	97.90	2.18	Horizontal	120k	1.00	-13.64
73.9233	2.95	30.00	-27.05	215.20	4.00	Vertical	120k	1.00	-24.78
123.8971	8.99	33.50	-24.51	145.40	4.00	Vertical	120k	1.00	-18.43
439.0844	12.19	36.00	-23.81	134.70	3.87	Horizontal	120k	1.00	-14.26

Tx Mid Channel, EUT on its short side, RE 30-1000 MHz

Test Information:

Date and Time	1/16/2026 9:46:56 PM
Client and Project Number	Insulet G106419484
Engineer	Vathana Ven
Temperature	23 deg C
Humidity	17 %
Atmospheric Pressure	1001 mbars
Comments	Scan #8 RE 30-1000MHz Battery power Tx Mid CH EUT on its short side

Graph:



Results:

QuasiPeak (PASS) (4)

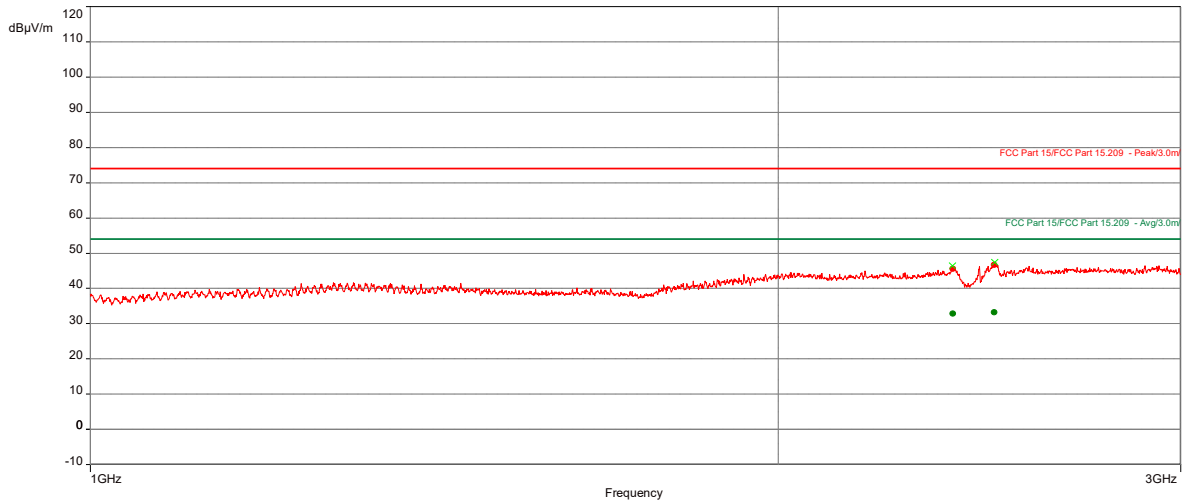
Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time(s)	Correction (dB)
32.0735	14.33	30.00	-15.67	65.40	1.21	Vertical	120k	1.00	-13.97
69.088	2.99	30.00	-27.01	162.10	1.51	Vertical	120k	1.00	-24.83
113.4813	8.33	33.50	-25.17	295.70	2.06	Vertical	120k	1.00	-19.20
439.4762	12.19	36.00	-23.81	33.10	4.00	Horizontal	120k	1.00	-14.26

Tx Mid Channel, EUT on its back, RE 1-3 GHz

Test Information:

Date and Time	1/21/2026 12:52:35 PM
Client and Project Number	Insulet G106419484
Engineer	Koums Sinn
Temperature	22 deg C
Humidity	14 %
Atmospheric Pressure	1020 mbars
Comments	Scan #26 Tx Mid-2440 MHz (EUT on it back), RE 1 to 3 GHz

Graph:



Results:

Peak (PASS) (2)

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time (s)	Correction (dB)
2385.184	45.56	74.00	-28.44	230.60	3.05	Horizontal	1M	1.00	-7.11
2486.264	46.68	74.00	-27.32	152.50	1.00	Horizontal	1M	1.00	-6.61

AVG (PASS) (2)

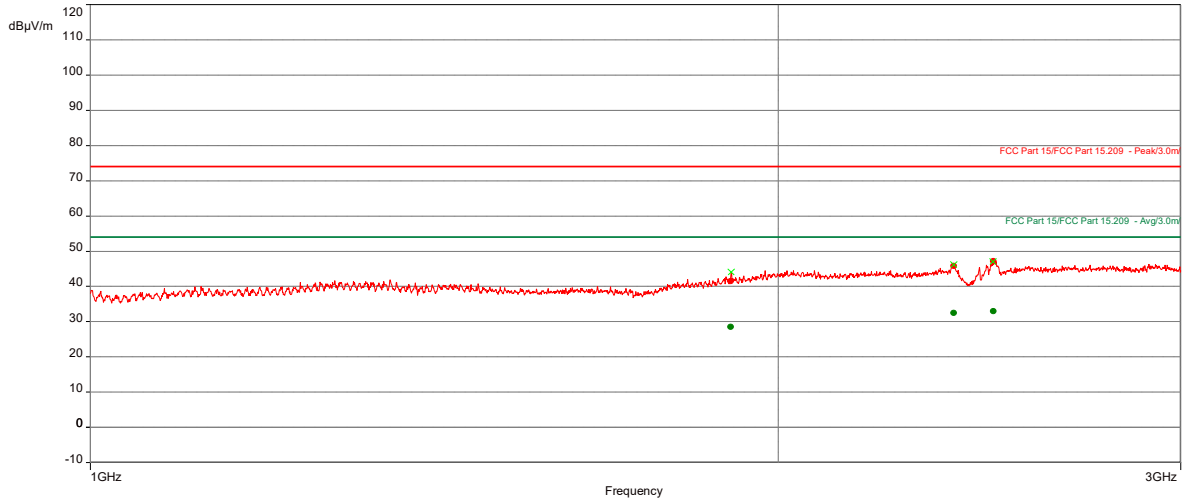
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time (s)	Correction (dB)
2385.184	32.91	54.00	-21.09	230.60	3.05	Horizontal	1M	1.00	-7.11
2486.264	33.21	54.00	-20.79	152.50	1.00	Horizontal	1M	1.00	-6.61

Tx Mid Channel, EUT on its long side, RE 1-3 GHz

Test Information:

Date and Time	1/21/2026 12:32:37 PM
Client and Project Number	Insulet G106419484
Engineer	Kouma Sinn
Temperature	22 deg C
Humidity	14 %
Atmospheric Pressure	1020 mbars
Comments	Scan #25 Tx Low-2402 MHz (EUT on its long side), RE 1 to 3 GHz

Graph:



Results:

Peak (PASS) (3)

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time (s)	Correction (dB)
1906.465	41.57	74.00	-32.43	34.90	3.58	Vertical	1M	1.00	-9.02
2386.8	45.82	74.00	-28.18	269.70	4.00	Vertical	1M	1.00	-7.11
2483.96	47.25	74.00	-26.75	360.00	3.58	Vertical	1M	1.00	-6.62

AVG (PASS) (3)

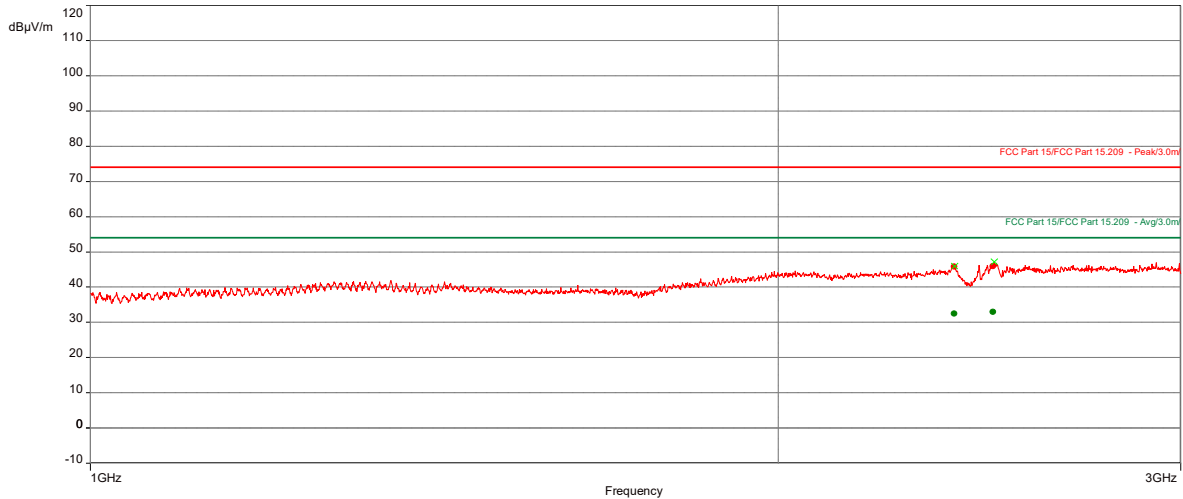
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time (s)	Correction (dB)
1906.465	28.61	54.00	-25.39	34.90	3.58	Vertical	1M	1.00	-9.02
2386.8	32.55	54.00	-21.45	269.70	4.00	Vertical	1M	1.00	-7.11
2483.96	32.97	54.00	-21.03	360.00	3.58	Vertical	1M	1.00	-6.62

Tx Mid Channel, EUT on its short side, RE 1-3 GHz

Test Information:

Date and Time	1/21/2026 1:09:42 PM
Client and Project Number	Insulet_G106419484
Engineer	Koums Sinn
Temperature	22 deg C
Humidity	14 %
Atmospheric Pressure	1020 mbars
Comments	Scan #27 Tx Mid-2440 MHz (EUT on its short side), RE 1 to 3 GHz

Graph:



Results:

Peak (PASS) (2)

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time (s)	Correction (dB)
2387.703	45.86	74.00	-28.14	230.80	1.44	Vertical	1M	1.00	-7.10
2482.884	45.98	74.00	-28.02	74.20	1.44	Horizontal	1M	1.00	-6.62

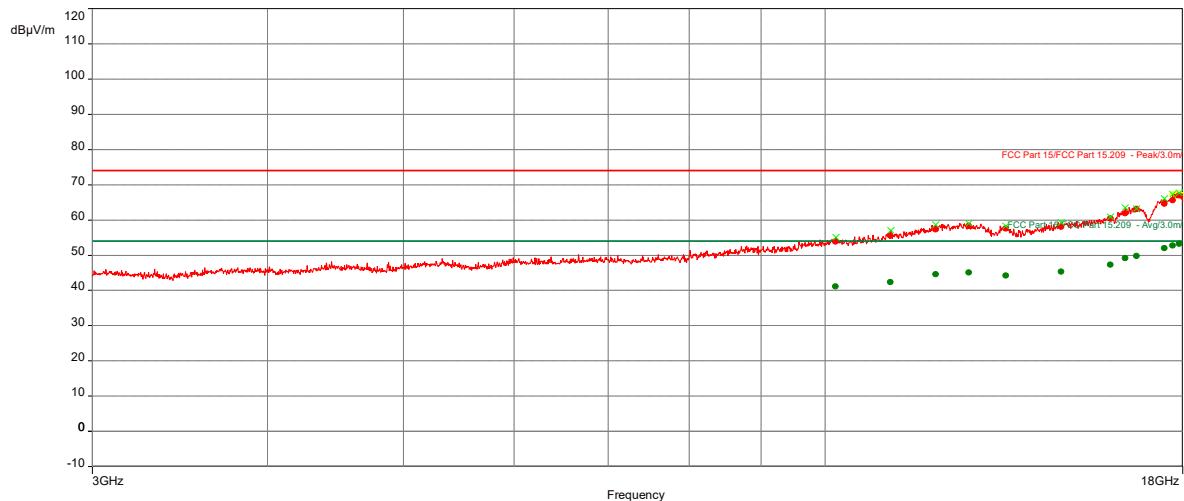
AVG (PASS) (2)

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time (s)	Correction (dB)
2387.703	32.52	54.00	-21.48	230.80	1.44	Vertical	1M	1.00	-7.10
2482.884	33.00	54.00	-21.00	74.20	1.44	Horizontal	1M	1.00	-6.62

Tx Mid Channel, EUT on its back, RE 3-18 GHz

Test Information:

Date and Time	1/21/2026 8:04:33 PM
Client and Project Number	Insulet G106419484
Engineer	Kouma Sinn
Temperature	22 deg C
Humidity	14 %
Atmospheric Pressure	1020 mbars
Comments	Scan #36 Tx Mid-2440 MHz (EUT on its back), RE 3-18GHz

Graph:**Results:****Peak (PASS) (12)**

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	RBW	Meas.Time(s)	Correction (dB)
10177.73	53.90	74.00	-20.1	265.20	4.00	Horizontal	1000000.00	1M	1.00	9.61
11136.107	55.65	74.00	-18.35	0.00	4.00	Vertical	1000000.00	1M	1.00	11.43
11991.5	57.36	74.00	-16.64	265.90	4.00	Vertical	1000000.00	1M	1.00	14.31
12667.42	58.30	74.00	-15.7	0.00	4.00	Horizontal	1000000.00	1M	1.00	14.38
13459.149	57.63	74.00	-16.37	0.00	1.00	Vertical	1000000.00	1M	1.00	14.52
14741.996	58.09	74.00	-15.91	0.00	1.00	Vertical	1000000.00	1M	1.00	15.88
15982.098	60.46	74.00	-13.54	360.00	1.00	Vertical	1000000.00	1M	1.00	17.80
16380.055	61.88	74.00	-12.12	266.10	1.00	Vertical	1000000.00	1M	1.00	19.51
16689.365	63.16	74.00	-10.84	265.90	4.00	Vertical	1000000.00	1M	1.00	20.10
17470.685	64.70	74.00	-9.30	266.10	1.00	Horizontal	1000000.00	1M	1.00	23.99
17705.383	65.68	74.00	-8.32	0.00	1.00	Horizontal	1000000.00	1M	1.00	25.36
17899.211	67.00	74.00	-7.00	360.00	1.00	Horizontal	1000000.00	1M	1.00	25.97

AVG (PASS) (12)

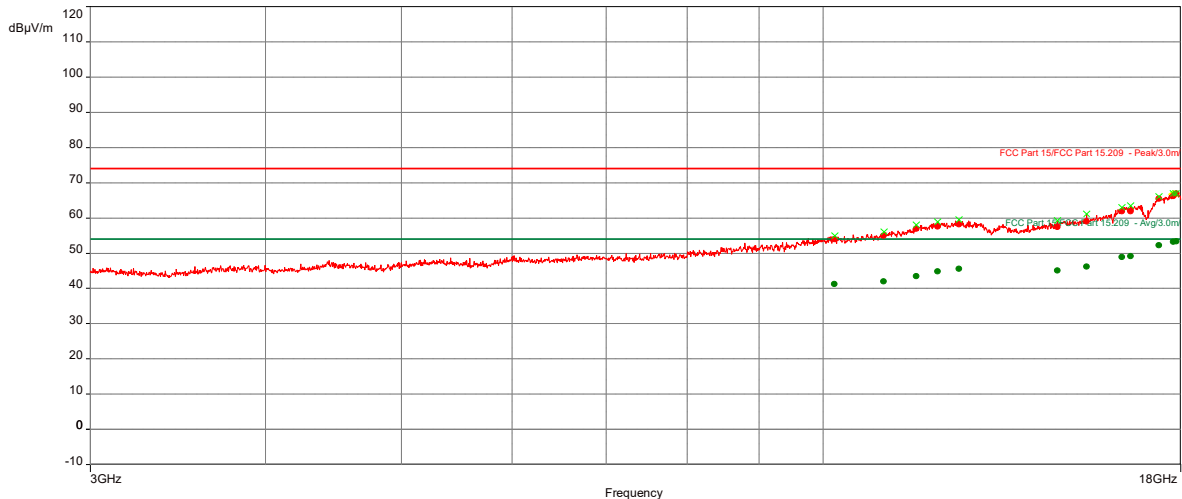
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time(s)	Correction (dB)
10177.73	41.19	54.00	-12.81	265.20	4.00	Horizontal	1M	1.00	9.61
11136.107	42.46	54.00	-11.54	0.00	4.00	Vertical	1M	1.00	11.43
11991.5	44.61	54.00	-9.39	265.90	4.00	Vertical	1M	1.00	14.31
12667.42	45.12	54.00	-8.88	0.00	4.00	Horizontal	1M	1.00	14.38
13459.149	44.29	54.00	-9.71	0.00	1.00	Vertical	1M	1.00	14.52
14741.996	45.40	54.00	-8.60	0.00	1.00	Vertical	1M	1.00	15.88
15982.098	47.32	54.00	-6.68	360.00	1.00	Vertical	1M	1.00	17.80
16380.055	49.23	54.00	-4.77	266.10	1.00	Vertical	1M	1.00	19.51
16689.365	49.84	54.00	-4.16	265.90	4.00	Vertical	1M	1.00	20.10
17470.685	51.99	54.00	-2.01	266.10	1.00	Horizontal	1M	1.00	23.99
17705.383	52.79	54.00	-1.21	0.00	1.00	Horizontal	1M	1.00	25.36
17899.211	53.30	54.00	-0.70	360.00	1.00	Horizontal	1M	1.00	25.97

Tx Mid Channel, EUT on its long side, RE 3-18 GHz

Test Information:

Date and Time	1/21/2026 10:24:01 PM
Client and Project Number	Insulet G106419484
Engineer	Kouma Sinn
Temperature	22 deg C
Humidity	14 %
Atmospheric Pressure	1020 mbars
Comments	Scan #38 Tx Mid-2440 MHz (EUT on its long side), RE 3-18GHz

Graph:



Results:

Peak (PASS) (12)

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time(s)	Correction (dB)
10190.345	53.96	74.00	-20.04	265.30	1.00	Vertical	1M	1.00	9.65
11050.555	55.04	74.00	-18.96	266.00	4.00	Vertical	1M	1.00	11.18
11655.932	56.94	74.00	-17.06	266.00	4.00	Horizontal	1M	1.00	13.14
12071.593	57.64	74.00	-16.36	0.00	4.00	Horizontal	1M	1.00	14.61
12503.691	58.27	74.00	-15.73	360.00	4.00	Vertical	1M	1.00	14.76
14699.246	57.45	74.00	-16.55	266.00	1.00	Horizontal	1M	1.00	15.74
15424.981	59.08	74.00	-14.92	266.00	1.00	Horizontal	1M	1.00	16.22
16342.049	61.87	74.00	-12.13	0.00	4.00	Vertical	1M	1.00	19.40
16580.631	61.88	74.00	-12.12	265.90	4.00	Vertical	1M	1.00	19.67
17369.473	65.46	74.00	-8.54	0.00	4.00	Horizontal	1M	1.00	23.30
17784.418	66.29	74.00	-7.71	265.90	4.00	Horizontal	1M	1.00	25.73
17866.541	66.96	74.00	-7.04	360.00	1.00	Horizontal	1M	1.00	25.91

AVG (PASS) (12)

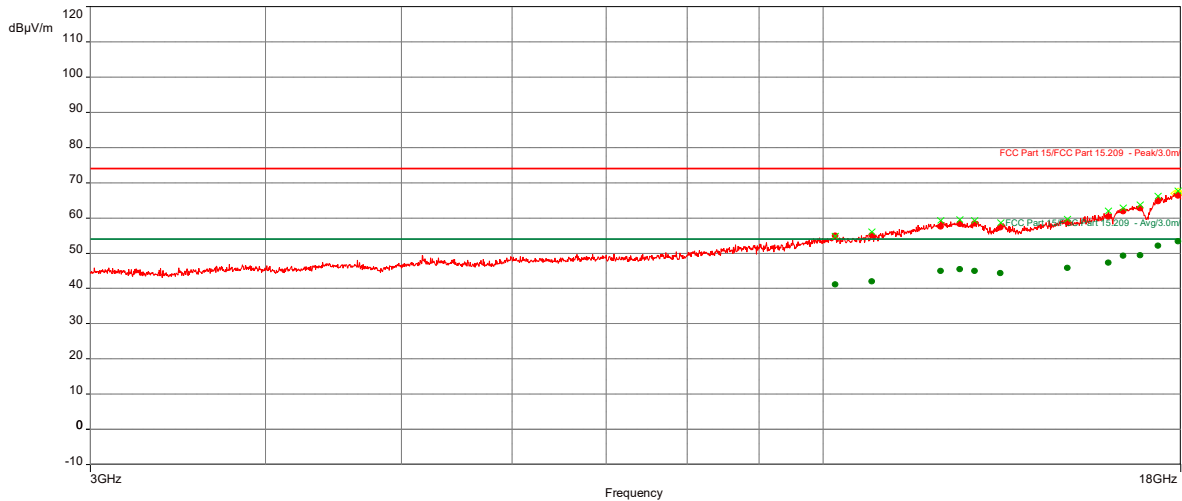
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time(s)	Correction (dB)
10190.345	41.29	54.00	-12.71	265.30	1.00	Vertical	1M	0.00	9.65
11050.555	42.06	54.00	-11.94	266.00	4.00	Vertical	1M	0.00	11.18
11655.932	43.58	54.00	-10.42	266.00	4.00	Horizontal	1M	0.00	13.14
12071.593	44.88	54.00	-9.12	0.00	4.00	Horizontal	1M	0.00	14.61
12503.691	45.67	54.00	-8.33	360.00	4.00	Vertical	1M	0.00	14.76
14699.246	45.18	54.00	-8.82	266.00	1.00	Horizontal	1M	0.00	15.74
15424.981	46.19	54.00	-7.81	266.00	1.00	Horizontal	1M	0.00	16.22
16342.049	49.00	54.00	-5.00	0.00	4.00	Vertical	1M	0.00	19.40
16580.631	49.25	54.00	-4.75	265.90	4.00	Vertical	1M	0.00	19.67
17369.473	52.34	54.00	-1.66	0.00	4.00	Horizontal	1M	0.00	23.30
17784.418	53.31	54.00	-0.69	265.90	4.00	Horizontal	1M	0.00	25.73
17866.541	53.40	54.00	-0.60	360.00	1.00	Horizontal	1M	0.00	25.91

Tx Mid Channel, EUT on its short side, RE 3-18 GHz

Test Information:

Date and Time	1/21/2026 9:13:54 PM
Client and Project Number	Insulet G106419484
Engineer	Kouma Sinn
Temperature	22 deg C
Humidity	14 %
Atmospheric Pressure	1020 mbars
Comments	Scan #37 Tx Mid-2440 MHz (EUT on its short side), RE 3-18GHz

Graph:



Results:

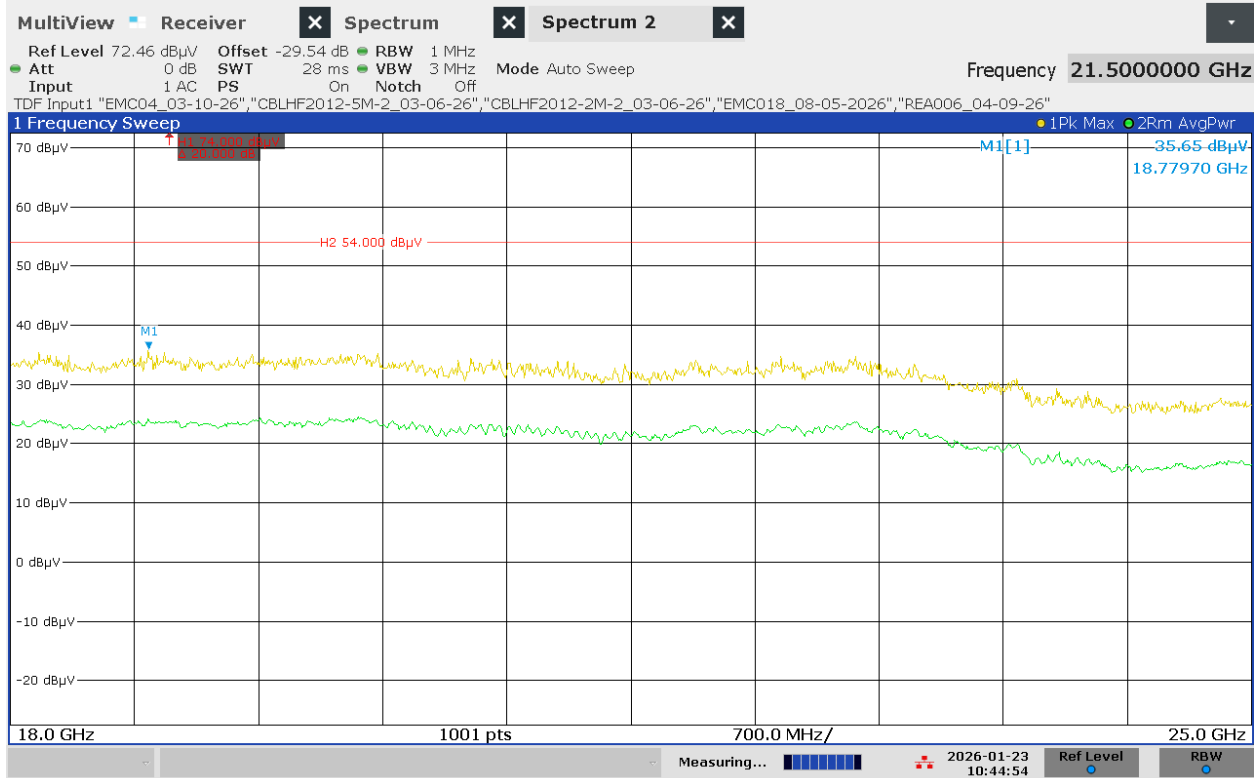
Peak (PASS) (12)

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time(s)	Correction (dB)
10201.534	55.05	74.00	-18.95	360.00	1.00	Horizontal	1M	1.00	9.67
10834.357	55.17	74.00	-18.83	0.00	1.00	Vertical	1M	1.00	10.97
12137.875	57.63	74.00	-16.37	360.00	4.00	Horizontal	1M	1.00	14.81
12517.79	58.30	74.00	-15.7	360.00	4.00	Horizontal	1M	1.00	14.70
12830.327	58.49	74.00	-15.51	266.00	4.00	Vertical	1M	1.00	14.49
13386.845	57.38	74.00	-16.62	266.00	4.00	Horizontal	1M	1.00	14.92
14948.648	58.85	74.00	-15.15	360.00	1.00	Horizontal	1M	1.00	15.84
15982.545	60.43	74.00	-13.57	360.00	1.00	Horizontal	1M	1.00	17.80
16373.854	61.89	74.00	-12.11	265.90	1.00	Horizontal	1M	1.00	19.49
16842.833	62.84	74.00	-11.16	0.00	4.00	Horizontal	1M	1.00	20.56
17347.115	64.80	74.00	-9.2	360.00	4.00	Vertical	1M	1.00	23.10
17925.21	66.34	74.00	-7.66	0.00	1.00	Vertical	1M	1.00	25.99

AVG (PASS) (12)

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time(s)	Correction (dB)
10201.534	41.16	54.00	-12.84	360.00	1.00	Horizontal	1M	1.00	9.67
10834.357	42.01	54.00	-11.99	0.00	1.00	Vertical	1M	1.00	10.97
12137.875	45.00	54.00	-9.00	360.00	4.00	Horizontal	1M	1.00	14.81
12517.79	45.46	54.00	-8.54	360.00	4.00	Horizontal	1M	1.00	14.70
12830.327	45.05	54.00	-8.95	266.00	4.00	Vertical	1M	1.00	14.49
13386.845	44.34	54.00	-9.66	266.00	4.00	Horizontal	1M	1.00	14.92
14948.648	45.80	54.00	-8.20	360.00	1.00	Horizontal	1M	1.00	15.84
15982.545	47.32	54.00	-6.68	360.00	1.00	Horizontal	1M	1.00	17.80
16373.854	49.28	54.00	-4.72	265.90	1.00	Horizontal	1M	1.00	19.49
16842.833	49.43	54.00	-4.57	0.00	4.00	Horizontal	1M	1.00	20.56
17347.115	52.11	54.00	-1.89	360.00	4.00	Vertical	1M	1.00	23.10
17925.21	53.35	54.00	-0.65	0.00	1.00	Vertical	1M	1.00	25.99

Tx Mid Channel, EUT on its back, long side, and short side, RE 18-25 GHz



10:44:54 AM 01/23/2026

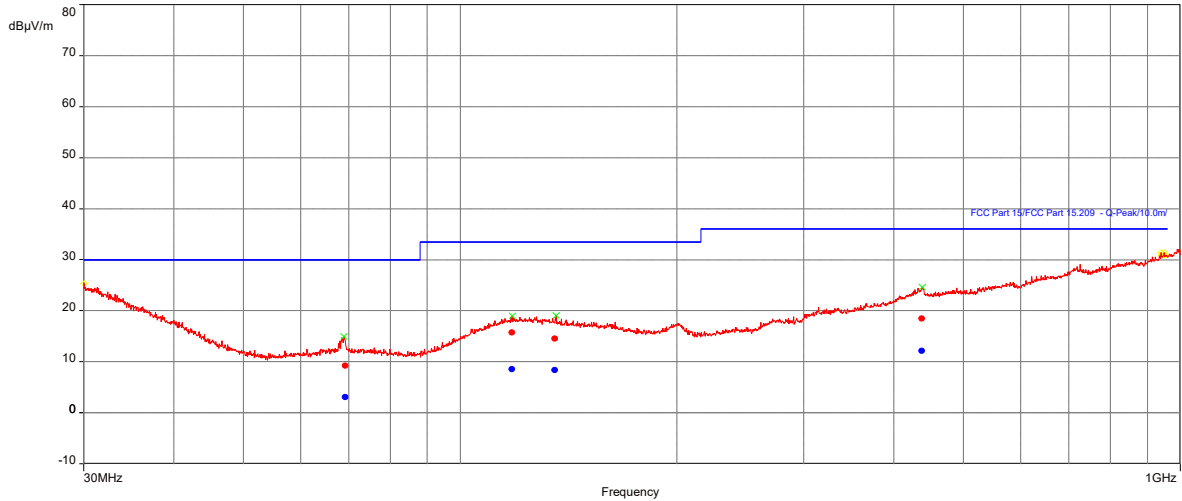
Notes: Testing was performed manually around the EUT at 10cm distance. No emission was detected above the test instrument noise floor. The cable loss, antenna factor, filter loss, and pre-amp gain were compensated as transducer factor (TDF) and the distance factor was compensated as Reference Offset.

Tx High Channel, EUT on its back, RE 30-1000 MHz

Test Information:

Date and Time	1/16/2026 10:14:14 PM
Client and Project Number	Insulet G106419484
Engineer	Vathana Ven
Temperature	23 deg C
Humidity	17 %
Atmospheric Pressure	1001 mbars
Comments	Scan #9 RE 30-1000MHz Battery power Tx High CH EUT on its back

Graph:



Results:

QuasiPeak (PASS) (4)

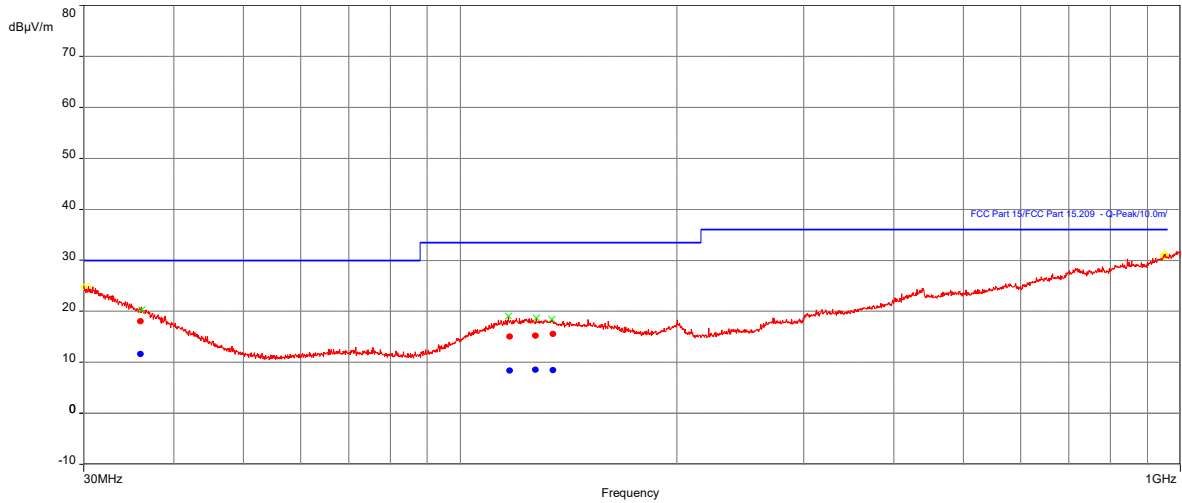
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time(s)	Correction (dB)
69.2574	3.09	30.00	-26.91	135.60	4.00	Vertical	120k	1.00	-24.83
117.9963	8.59	33.50	-24.91	189.00	2.42	Horizontal	120k	1.00	-18.65
135.3778	8.42	33.50	-25.08	6.60	4.00	Vertical	120k	1.00	-18.88
437.7049	12.14	36.00	-23.86	188.20	2.84	Vertical	120k	1.00	-14.27

Tx High Channel, EUT on its long side, RE 30-1000 MHz

Test Information:

Date and Time	1/20/2026 4:10:21 PM
Client and Project Number	Insulet G106419484
Engineer	Vathana Ven
Temperature	23 deg C
Humidity	16 %
Atmospheric Pressure	1012 mbars
Comments	Scan #10 RE 30-1000MHz Battery power Tx High CH EUT on its long side

Graph:



Results:

QuasiPeak (PASS) (4)

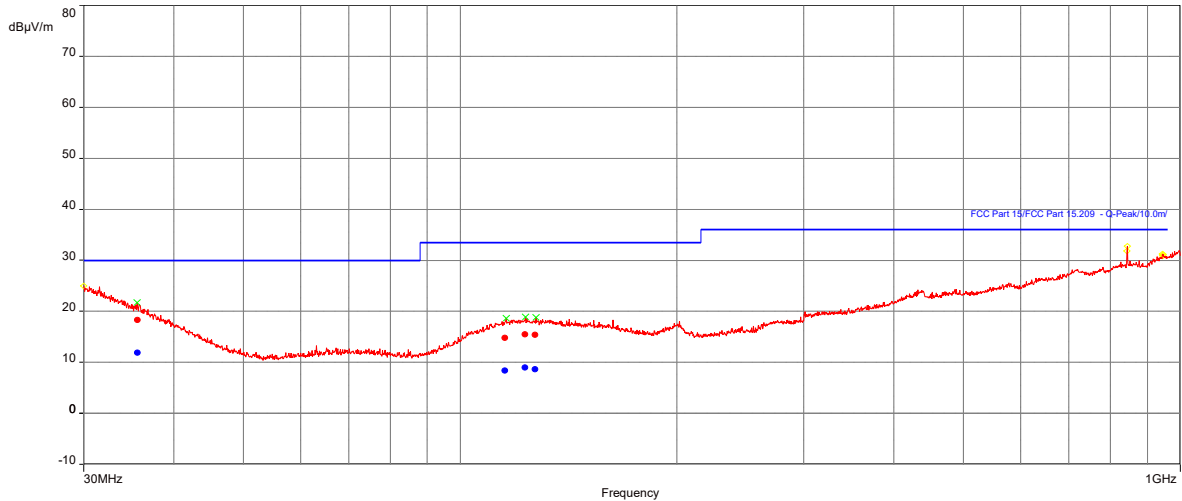
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time(s)	Correction (dB)
35.9973	11.63	30.00	-18.37	179.00	2.30	Vertical	120k	1.00	-16.47
117.2296	8.43	33.50	-25.07	356.10	4.00	Vertical	120k	1.00	-18.74
127.3344	8.58	33.50	-24.92	227.50	4.00	Vertical	120k	1.00	-18.44
134.5337	8.47	33.50	-25.03	76.50	4.00	Horizontal	120k	1.00	-18.80

Tx High Channel, EUT on its short side, RE 30-1000 MHz

Test Information:

Date and Time	1/20/2026 4:40:24 PM
Client and Project Number	Insulet G106419484
Engineer	Vathana Ven
Temperature	23 deg C
Humidity	16 %
Atmospheric Pressure	1012 mbars
Comments	Scan #11 RE 30-1000MHz Battery power Tx High CH EUT on its short side

Graph:



Results:

QuasiPeak (PASS) (4)

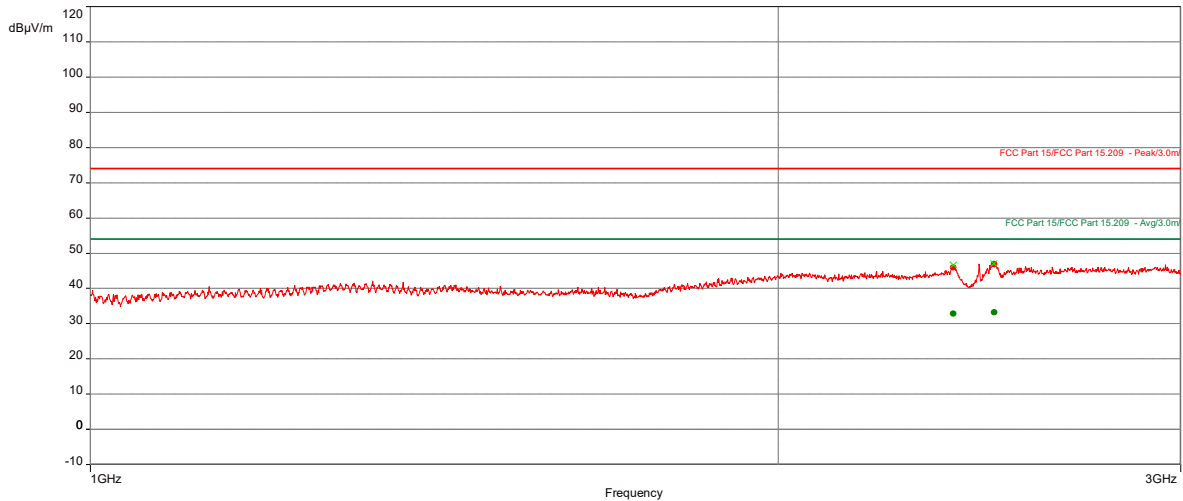
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time(s)	Correction (dB)
35.6384	11.87	30.00	-18.13	23.00	4.00	Vertical	120k	1.00	-16.22
115.3212	8.38	33.50	-25.12	221.80	2.97	Horizontal	120k	1.00	-18.94
123.1293	8.98	33.50	-24.52	308.20	2.91	Horizontal	120k	1.00	-18.43
126.985	8.65	33.50	-24.85	55.00	3.27	Vertical	120k	1.00	-18.41

Tx High Channel, EUT on its back, RE 1-3 GHz

Test Information:

Date and Time	1/21/2026 1:41:53 PM
Client and Project Number	Insulet G106419484
Engineer	Kouma Sinn
Temperature	22 deg C
Humidity	14 %
Atmospheric Pressure	1020 mbars
Comments	Scan #29 Tx High-2480 MHz (EUT on its back), RE 1 to 3 GHz

Graph:



Results:

Peak (PASS) (2)

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time (s)	Correction (dB)
2385.713	46.03	74.00	-27.97	35.00	3.05	Horizontal	1M	1.00	-7.11
2485.837	47.02	74.00	-26.98	113.00	1.00	Vertical	1M	1.00	-6.61

AVG (PASS) (2)

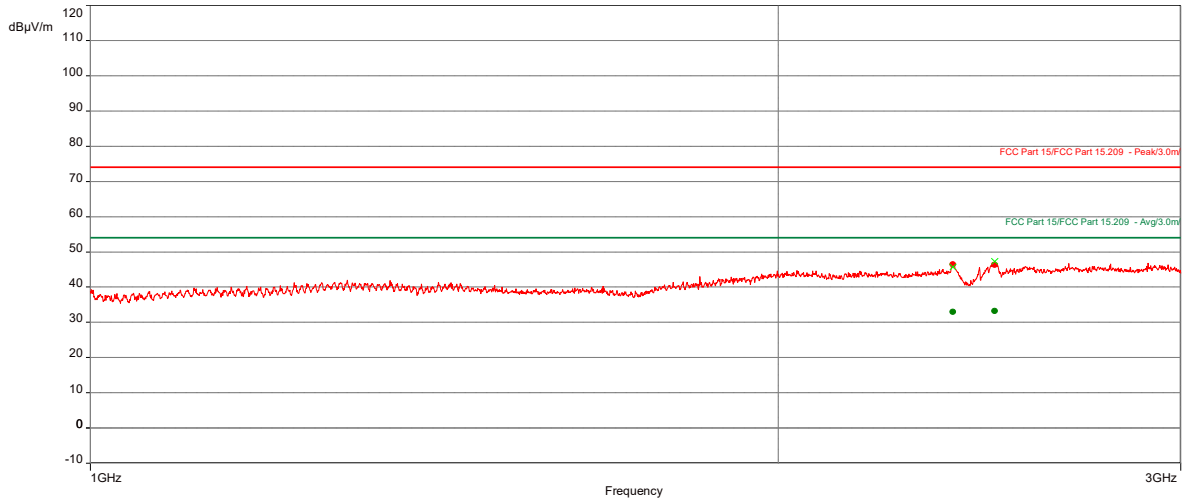
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time (s)	Correction (dB)
2385.713	32.85	54.00	-21.15	35.00	3.05	Horizontal	1M	1.00	-7.11
2485.837	33.26	54.00	-20.74	113.00	1.00	Vertical	1M	1.00	-6.61

Tx High Channel, EUT on its long side, RE 1-3 GHz

Test Information:

Date and Time	1/21/2026 2:08:45 PM
Client and Project Number	Insulet G106419484
Engineer	Koums Sinn
Temperature	22 deg C
Humidity	14 %
Atmospheric Pressure	1020 mbars
Comments	Scan #31 Tx High-2480 MHz (EUT on its long side), RE 1 to 3 GHz

Graph:



Results:

Peak (PASS) (2)

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time (s)	Correction (dB)
2384.189	46.48	74.00	-27.52	191.70	1.44	Vertical	1M	1.00	-7.11
2487.848	46.37	74.00	-27.63	269.90	4.00	Horizontal	1M	1.00	-6.60

AVG (PASS) (2)

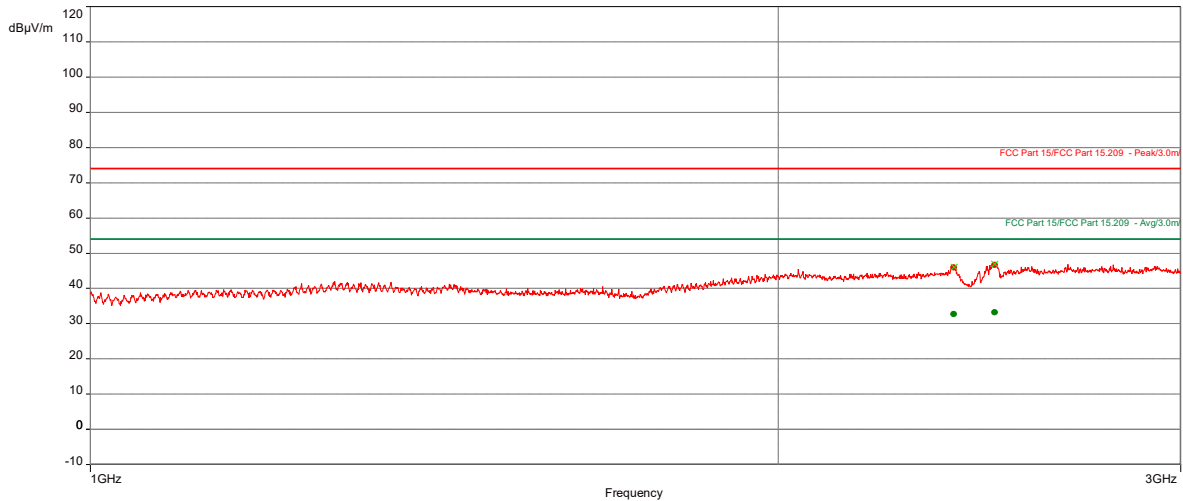
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time (s)	Correction (dB)
2384.189	32.97	54.00	-21.03	191.70	1.44	Vertical	1M	1.00	-7.11
2487.848	33.25	54.00	-20.75	269.90	4.00	Horizontal	1M	1.00	-6.60

Tx High Channel, EUT on its short side, RE 1-3 GHz

Test Information:

Date and Time	1/21/2026 1:54:48 PM
Client and Project Number	Insulet_G106419484
Engineer	Kouma Sinn
Temperature	22 deg C
Humidity	14 %
Atmospheric Pressure	1020 mbars
Comments	Scan #30 Tx High-2480 MHz (EUT on its short side), RE 1 to 3 GHz

Graph:



Results:

Peak (PASS) (2)

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time (s)	Correction (dB)
2386.628	45.98	74.00	-28.02	0.00	2.51	Vertical	1M	1.00	-7.11
2487.063	46.74	74.00	-27.26	113.30	4.00	Vertical	1M	1.00	-6.60

AVG (PASS) (2)

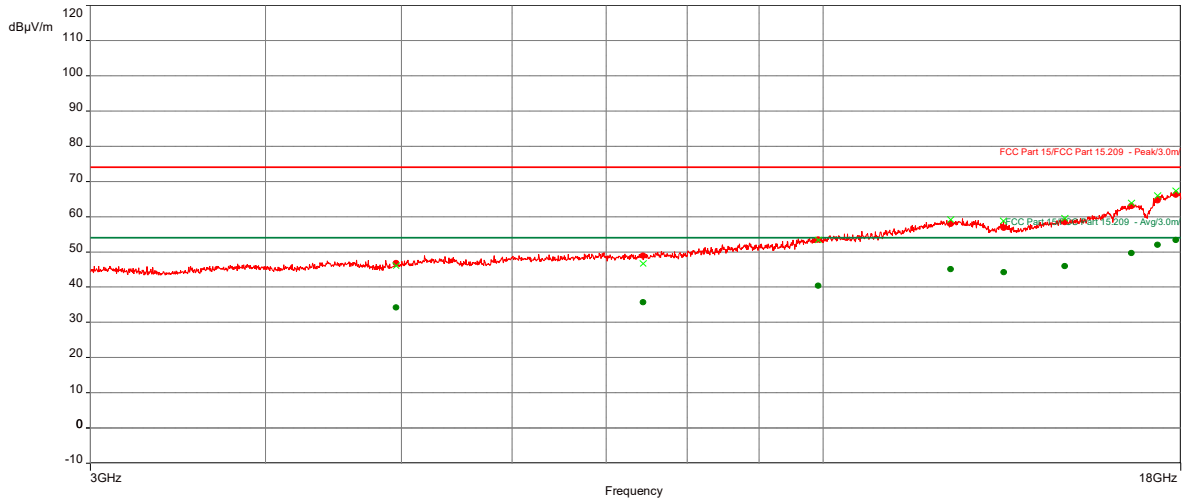
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time (s)	Correction (dB)
2386.628	32.71	54.00	-21.29	0.00	2.51	Vertical	1M	1.00	-7.11
2487.063	33.26	54.00	-20.74	113.30	4.00	Vertical	1M	1.00	-6.60

Tx High Channel, EUT on its back, RE 3-18 GHz

Test Information:

Date and Time	1/21/2026 3:44:22 PM
Client and Project Number	Insulet G106419484
Engineer	Kouma Sinn
Temperature	22 deg C
Humidity	14 %
Atmospheric Pressure	1020 mbars
Comments	Scan #32 Tx High-2480 MHz (EUT on its back), RE 3-18GHz

Graph:



Results:

Peak (PASS) (9)

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time(s)	Correction (dB)
4960.237	46.89	74.00	-27.11	0.00	1.00	Vertical	1M	1.00	-1.93
7443.616	48.91	74.00	-25.09	266.00	1.00	Horizontal	1M	1.00	3.60
9922.344	53.50	74.00	-20.5	360.00	4.00	Horizontal	1M	1.00	9.06
12339.062	58.04	74.00	-15.96	0.00	4.00	Vertical	1M	1.00	14.83
13456.959	56.85	74.00	-17.15	266.00	1.00	Horizontal	1M	1.00	14.54
14884.323	58.51	74.00	-15.49	0.00	1.00	Horizontal	1M	1.00	15.94
16603.262	62.99	74.00	-11.01	266.10	1.00	Horizontal	1M	1.00	19.70
17331.104	64.61	74.00	-9.39	0.00	1.00	Vertical	1M	1.00	22.94
17864.759	66.25	74.00	-7.75	360.00	1.00	Vertical	1M	1.00	25.90

AVG (PASS) (9)

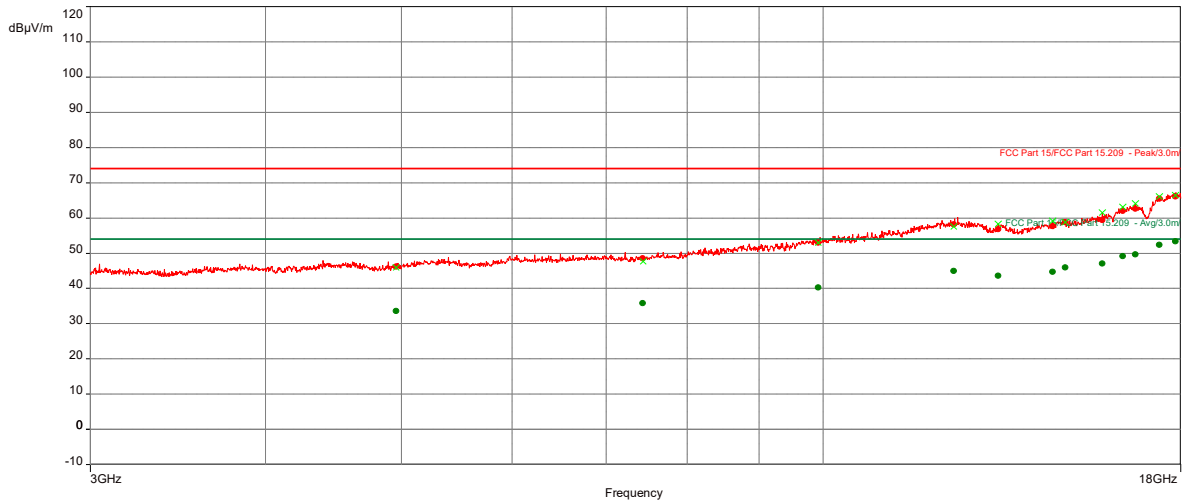
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time(s)	Correction (dB)
4960.237	34.29	54.00	-19.71	0.00	1.00	Vertical	1M	1.00	-1.93
7443.616	35.79	54.00	-18.21	266.00	1.00	Horizontal	1M	1.00	3.60
9922.344	40.45	54.00	-13.55	360.00	4.00	Horizontal	1M	1.00	9.06
12339.062	45.11	54.00	-8.89	0.00	4.00	Vertical	1M	1.00	14.83
13456.959	44.28	54.00	-9.72	266.00	1.00	Horizontal	1M	1.00	14.54
14884.323	46.03	54.00	-7.97	0.00	1.00	Horizontal	1M	1.00	15.94
16603.262	49.73	54.00	-4.27	266.10	1.00	Horizontal	1M	1.00	19.70
17331.104	51.99	54.00	-2.01	0.00	1.00	Vertical	1M	1.00	22.94
17864.759	53.41	54.00	-0.59	360.00	1.00	Vertical	1M	1.00	25.90

Tx High Channel, EUT on its long side, RE 3-18 GHz

Test Information:

Date and Time	1/21/2026 2:31:08 PM
Client and Project Number	Insulet G106419484
Engineer	Kouma Sinn
Temperature	22 deg C
Humidity	14 %
Atmospheric Pressure	1020 mbars
Comments	Scan #32 Tx High-2480 MHz (EUT on its long side), RE 3-18GHz

Graph:



Results:

Peak (PASS) (12)

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time(s)	Correction (dB)
4959.725	46.26	74.00	-27.74	265.20	1.00	Horizontal	1M	1.00	-1.93
7436.709	48.64	74.00	-25.36	0.00	4.00	Horizontal	1M	1.00	3.60
9921.459	53.05	74.00	-20.95	360.00	1.00	Horizontal	1M	1.00	9.06
12401.372	58.20	74.00	-15.80	360.00	4.00	Vertical	1M	1.00	14.80
13333.046	56.91	74.00	-17.09	360.00	1.00	Vertical	1M	1.00	14.90
14578.746	57.73	74.00	-16.27	266.00	1.00	Horizontal	1M	1.00	15.55
14887.512	58.87	74.00	-15.13	265.90	1.00	Vertical	1M	1.00	15.93
15819.08	59.51	74.00	-14.49	360.00	4.00	Vertical	1M	1.00	16.75
16366.726	62.07	74.00	-11.93	360.00	1.00	Horizontal	1M	1.00	19.47
16704.465	62.63	74.00	-11.37	265.80	1.00	Horizontal	1M	1.00	20.15
17379.86	65.47	74.00	-8.53	360.00	1.00	Vertical	1M	1.00	23.39
17851.029	66.11	74.00	-7.89	266.00	1.00	Horizontal	1M	1.00	25.88

AVG (PASS) (12)

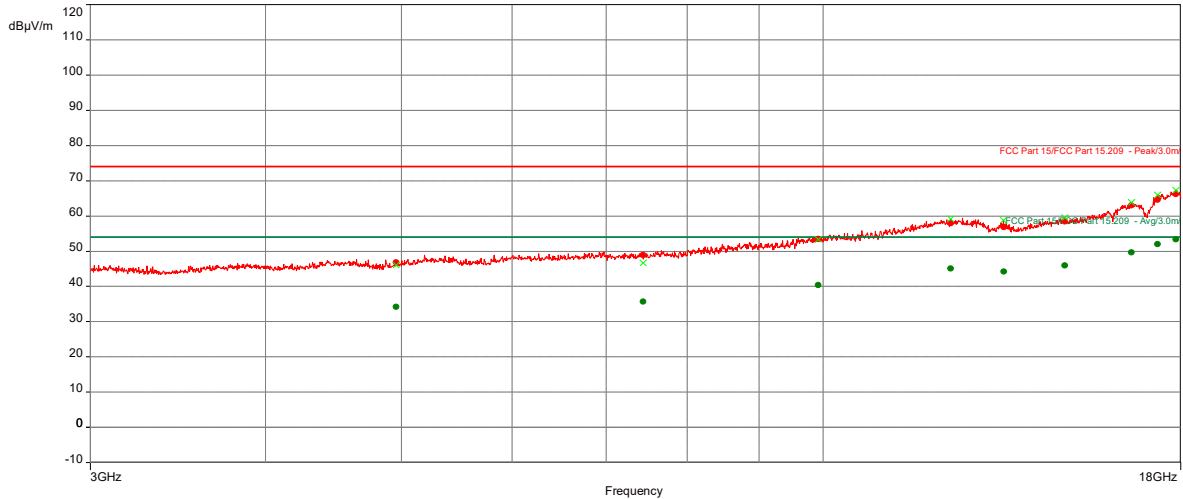
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time(s)	Correction (dB)
4959.725	33.58	54.00	-20.42	265.20	1.00	Horizontal	1M	1.00	-1.93
7436.709	35.80	54.00	-18.20	0.00	4.00	Horizontal	1M	1.00	3.60
9921.459	40.37	54.00	-13.63	360.00	1.00	Horizontal	1M	1.00	9.06
12401.372	45.06	54.00	-8.94	360.00	4.00	Vertical	1M	1.00	14.80
13333.046	43.59	54.00	-10.41	360.00	1.00	Vertical	1M	1.00	14.90
14578.746	44.72	54.00	-9.28	266.00	1.00	Horizontal	1M	1.00	15.55
14887.512	45.96	54.00	-8.04	265.90	1.00	Vertical	1M	1.00	15.93
15819.08	47.07	54.00	-6.93	360.00	4.00	Vertical	1M	1.00	16.75
16366.726	49.25	54.00	-4.75	360.00	1.00	Horizontal	1M	1.00	19.47
16704.465	49.74	54.00	-4.26	265.80	1.00	Horizontal	1M	1.00	20.15
17379.86	52.35	54.00	-1.65	360.00	1.00	Vertical	1M	1.00	23.39
17851.029	53.46	54.00	-0.54	266.00	1.00	Horizontal	1M	1.00	25.88

Tx High Channel, EUT on its short side, RE 3-18 GHz

Test Information:

Date and Time	1/21/2026 3:44:22 PM
Client and Project Number	Insulet_G106419484
Engineer	Kouma Sinn
Temperature	22 deg C
Humidity	14 %
Atmospheric Pressure	1020 mbars
Comments	Scan #32 Tx High-2480 MHz (EUT on its short side), RE 3-18GHz

Graph:



Results:

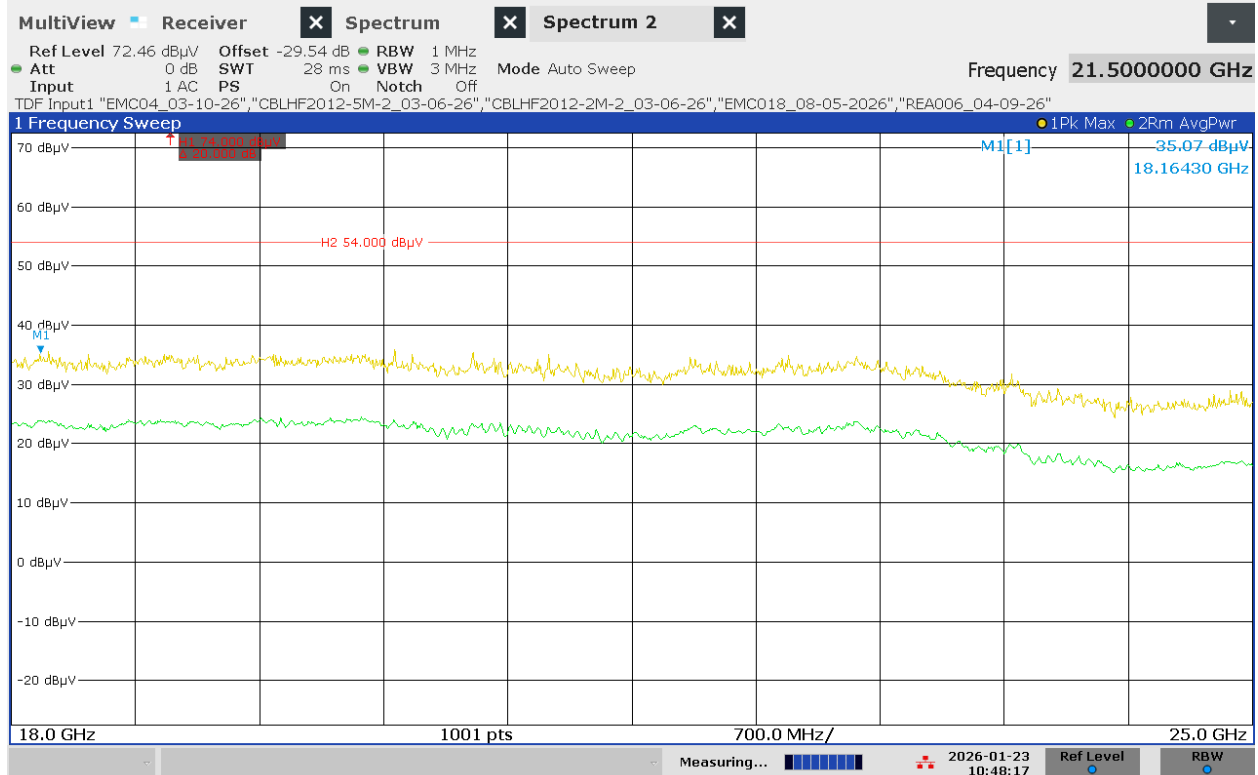
Peak (PASS) (9)

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time(s)	Correction (dB)
4960.237	46.89	74.00	-27.11	0.00	1.00	Vertical	1M	1.00	-1.93
7443.616	48.91	74.00	-25.09	266.00	1.00	Horizontal	1M	1.00	3.60
9922.344	53.50	74.00	-20.5	360.00	4.00	Horizontal	1M	1.00	9.06
12339.062	58.04	74.00	-15.96	0.00	4.00	Vertical	1M	1.00	14.83
13456.959	56.85	74.00	-17.15	266.00	1.00	Horizontal	1M	1.00	14.54
14884.323	58.51	74.00	-15.49	0.00	1.00	Horizontal	1M	1.00	15.94
16603.262	62.99	74.00	-11.01	266.10	1.00	Horizontal	1M	1.00	19.70
17331.104	64.61	74.00	-9.39	0.00	1.00	Vertical	1M	1.00	22.94
17864.759	66.25	74.00	-7.75	360.00	1.00	Vertical	1M	1.00	25.90

AVG (PASS) (9)

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time(s)	Correction (dB)
4960.237	34.29	54.00	-19.71	0.00	1.00	Vertical	1M	1.00	-1.93
7443.616	35.79	54.00	-18.21	266.00	1.00	Horizontal	1M	1.00	3.60
9922.344	40.45	54.00	-13.55	360.00	4.00	Horizontal	1M	1.00	9.06
12339.062	45.11	54.00	-8.89	0.00	4.00	Vertical	1M	1.00	14.83
13456.959	44.28	54.00	-9.72	266.00	1.00	Horizontal	1M	1.00	14.54
14884.323	46.03	54.00	-7.97	0.00	1.00	Horizontal	1M	1.00	15.94
16603.262	49.73	54.00	-4.27	266.10	1.00	Horizontal	1M	1.00	19.70
17331.104	51.99	54.00	-2.01	0.00	1.00	Vertical	1M	1.00	22.94
17864.759	53.41	54.00	-0.59	360.00	1.00	Vertical	1M	1.00	25.90

Tx High Channel, EUT on its back, long side, and short side, RE 18-25 GHz



10:48:17 AM 01/23/2026

Notes: Testing was performed manually around the EUT at 10cm distance. No emission was detected above the test instrument noise floor. The cable loss, antenna factor, filter loss, and pre-amp gain were compensated as transducer factor (TDF) and the distance factor was compensated as Reference Offset.

Product Standard: CFR47 FCC Part 15.247, CFR47 FCC Part 15.209, RSS-247				Limit applied: See Report Section 10.2			
Test Date	Test Personnel/ Initials	Supervising Engineer/ Initials	Input Voltage	Mode	Atmospheric Data		
					Temp C°	Relative Humidity %	Atmospheric Pressure mbar
01/16/2026	Vathana Ven <i>VSV</i>	Kouma Sinn <i>KPS</i>	Internal battery	Continuous transmitting	23	17	101
01/21/2026	Kouma Sinn <i>KPS</i>	Vathana Ven <i>VSV</i>	Internal battery	Continuous transmitting	22	14	1020
01/23/2026	Kouma Sinn <i>KPS</i>	Vathana Ven <i>VSV</i>	Internal battery	Continuous transmitting	24	17	1008

Deviations, Additions, or Exclusions: None

11 Digital Device Radiated Spurious Emissions

11.1 Method

Tests are performed in accordance with FCC Part 15 Subpart B, ISED ICES-003, and ANSI C 63.4.

TEST SITE: 10m ALSE

The 10m ALSE is 13m (Length) x 21m (Depth) x 10m (Height) with the effective size in terms of space from the tips of the absorber is 12m (Length) x 20m (Depth) x 8.5m (Height). This chamber achieves broadband performance using a unique arrangement of hybrid and ferrite tile absorber. This chamber has a built in 3m diameter turntable (Embedded type). The metal structure of the table makes electrical connection around the entire circumference of the turntable to the ground plane with a metal brush type connection. The turntable is located on one end of the chamber and the antennas are mounted 3 and 10 meters away at the other end of the chamber on the adjustable an Antenna Mast. The antenna mast is a non-conductive bore sighted type with remote control of antenna height and polarization. The Antenna Mast and the turntable can be remotely controlled through the controller located in the adjacent Control room. A Styrofoam table 80 cm high is used for table-top equipment.

Measurement Uncertainty

Measurement	Frequency Range	Expanded Uncertainty (k=2)	Ucisp
Radiated Emissions, 10m	30-1000 MHz	4.6dB	6.3 dB
Radiated Emissions, 3m	30-1000 MHz	5.3 dB	6.3 dB
Radiated Emissions, 3m	1-6 GHz	4.5 dB	5.2 dB
Radiated Emissions, 3m	6-15 GHz	5.2 dB	5.5 dB
Radiated Emissions, 3m	15-18 GHz	5.0 dB	5.5 dB
Radiated Emissions, 3m	18-40 GHz	5.0 dB	5.5 dB

As shown in the table above our radiated emissions U_{lab} is less than the corresponding U_{CISPR} reference value in CISPR 16-4-2 Table 1, hence the compliance of the product is only based on the measured value, and no measurement uncertainty correction is required, based on CISPR 22 and CISPR 11 (for 2006 and later revisions) Clause 11.

Sample Calculation

The field strength is calculated by adding the Antenna Factor and Cable Factor, and subtracting the Amplifier Gain (if any) from the measured reading. The basic equation with a sample calculation is as follows:

$$FS = RA + AF + CF - AG$$

Where

- FS = Field Strength in dB μ V/m
- RA = Receiver Amplitude (including preamplifier) in dB μ V
- CF = Cable Attenuation Factor in dB
- AF = Antenna Factor in dB
- AG = Amplifier Gain in dB

In the following table(s), the reading shown on the data table reflects the preamplifier gain. An example for the calculations in the following table is as follows.

Assume a receiver reading of 52.0 dB μ V is obtained. The antenna factor of 7.4 dB and cable factor of 1.6 dB is added. The amplifier gain of 29 dB is subtracted, giving a field strength of 32 dB μ V/m. This

value in dB μ V/m was converted to its corresponding level in μ V/m.

RA = 52.0 dB μ V

AF = 7.4 dB/m

CF = 1.6 dB

AG = 29.0 dB

FS = 32 dB μ V/m

To convert from dB μ V to μ V or mV the following was used:

$UF = 10^{(NF / 20)}$ where UF = Net Reading in μ V
NF = Net Reading in dB μ V

Example:

FS = RA + AF + CF – AG = 52.0 + 7.4 + 1.6 – 29.0 = 32.0

UF = $10^{(32 \text{ dB}\mu\text{V} / 20)} = 39.8 \mu\text{V/m}$

Alternately, when BAT-EMC Emission Software is used, the “Level” includes all losses and gains and is compared directly in the “Margin” column to the “Limit”. The “Correction” includes Antenna Factor, Preamp, and Cable Loss. These are already accounted for in the “Level” column.

11.2 Limit

§15.109 Radiated emission limits.

The field strength of radiated emissions from unintentional radiators at a distance of 3 meters shall not exceed the following values.

Frequency of emission (MHz)	Field strength (microvolts/meter)	Field strength (dB μ V/m)
30-88	100	40.00
88-216	150	43.52
216-960	200	46.02
Above 960	500	54.00

Notes: The limits for ISSED ICES-003 are the same as the FCC limits above.

11.3 Test Equipment Used:

Test equipment used from 30-1000 MHz

Asset	Description	Manufacturer	Model	Serial	Cal Date	Cal Due
DAV006'	Weather Station	Davis	6250	MS191218071	03/10/2025	03/10/2026
ROS011'	ESW44 receiver 1Hz-44GHz	Rhode and Schwarz	ESW44	103296	10/29/2025	10/29/2026
HS006'	2m Long	Huber suhner	SF118A	505110/118A	10/09/2025	10/09/2026
IW006'	DC-18GHz cable 8.4m long	Insulated Wire	2800-NPS	IW006	05/28/2025	05/28/2026
145-406'	10m Track A In-floor Cable #1	Huber + Suhner	sucoflex 160-19220mm	001	06/26/2025	06/26/2026
HS004'	2M long	Huber suhner	SF118A	505108/118A	10/09/2025	10/09/2026
PRE10'	30-1000MHz pre-amp	ITS	PRE10	PRE10	03/03/2025	03/03/2026
145106'	Bilog Antenna (30MHz - 5GHz)	Sunol Sciences	JB5	A111003	09/18/2025	09/18/2026

Name	Manufacturer	Version
BAT-EMC	Nexio	2022.0.27.0

Test equipment used from 1-13 GHz

Asset	Description	Manufacturer	Model	Serial	Cal Date	Cal Due
DAV006'	Weather Station	Davis	6250	MS191218071	03/10/2025	03/10/2026
ROS014'	Receiver 1Hz-44GHz	Rhode & Schwarz	ESW 44	103232	06/17/2025	06/17/2026
145-414'	Cable 145-414	Huber + Suhner	3m Track A cable	145-414	07/14/2025	07/14/2026
HS005'	2M long	Huber suhner	SF118A	505109/118A	10/09/2025	10/09/2026
HS003'	10m under floor cable	Huber-Schuner	10m-1	HS003	03/06/2025	03/06/2026
HS004'	2M long	Huber suhner	SF118A	505108/118A	10/09/2025	10/09/2026
ETS002'	1-18GHz DRG Horn Antenna	ETS Lindgren	3117	00143260	09/18/2025	09/18/2026
RENT010'	100MHz to 18GHz pre-amplifier 48dB gain	EMC Shop	PA18G-HA	001366	11/18/2025	11/18/2026

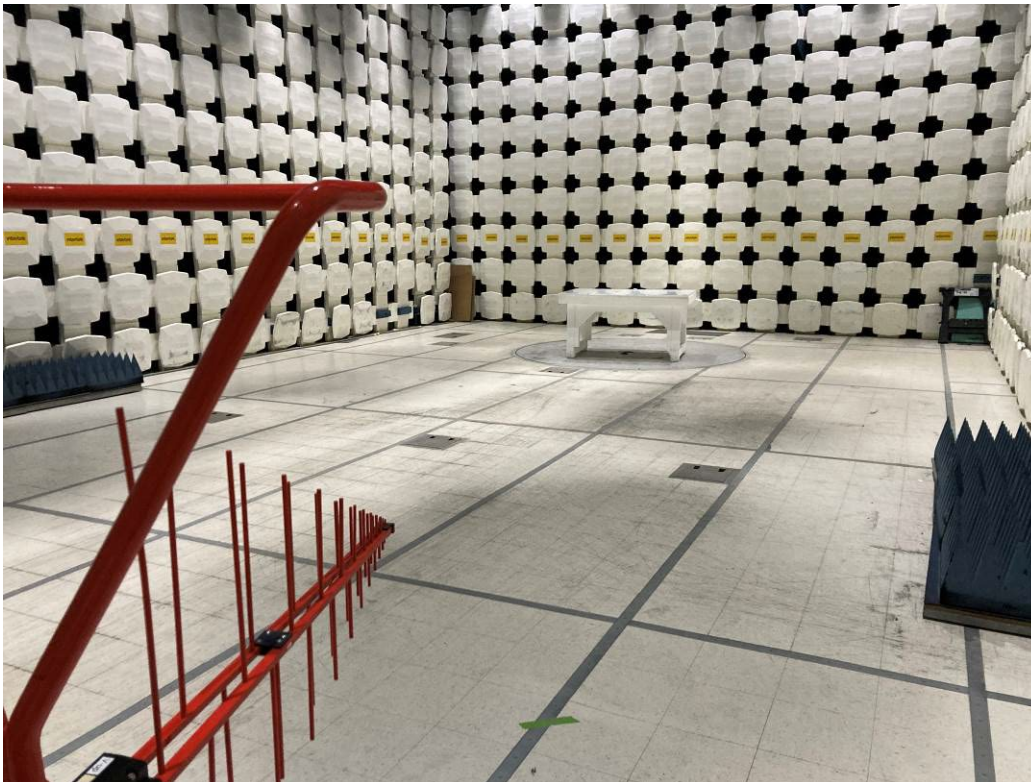
Name	Manufacturer	Version
BAT-EMC	Nexio	2022.0.27.0

11.4 Results:

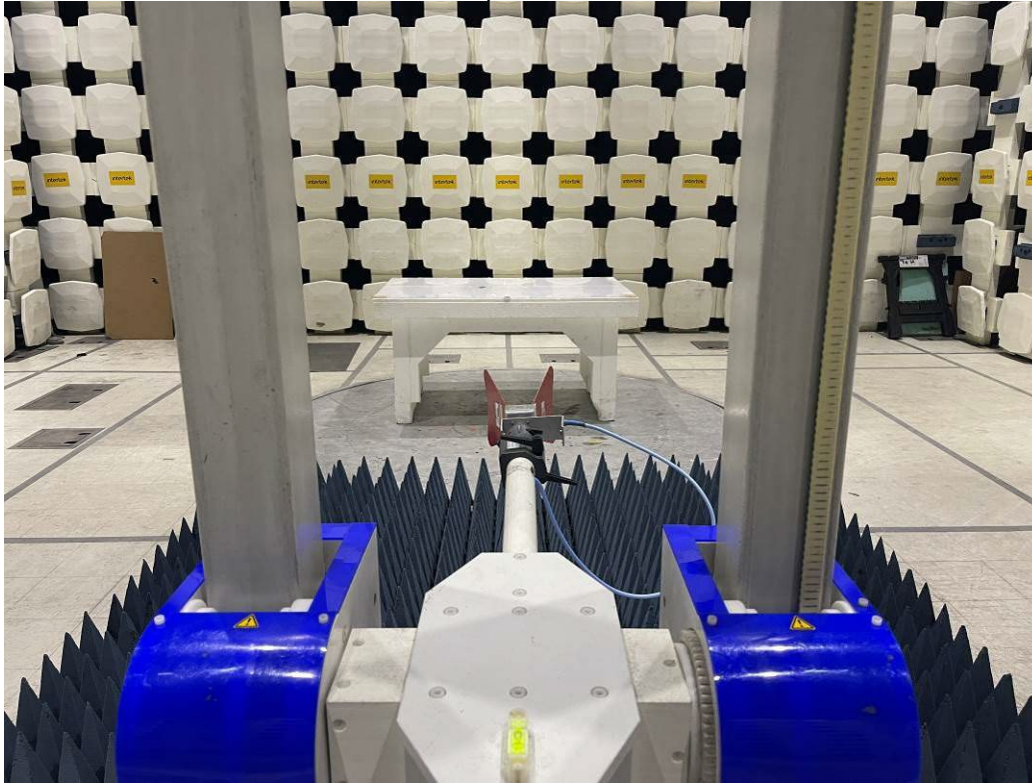
The sample tested was found to Comply.

11.5 Setup Photographs:

Test Setup, RE 30-1000 MHz



Test Setup, RE 1-13 GHz



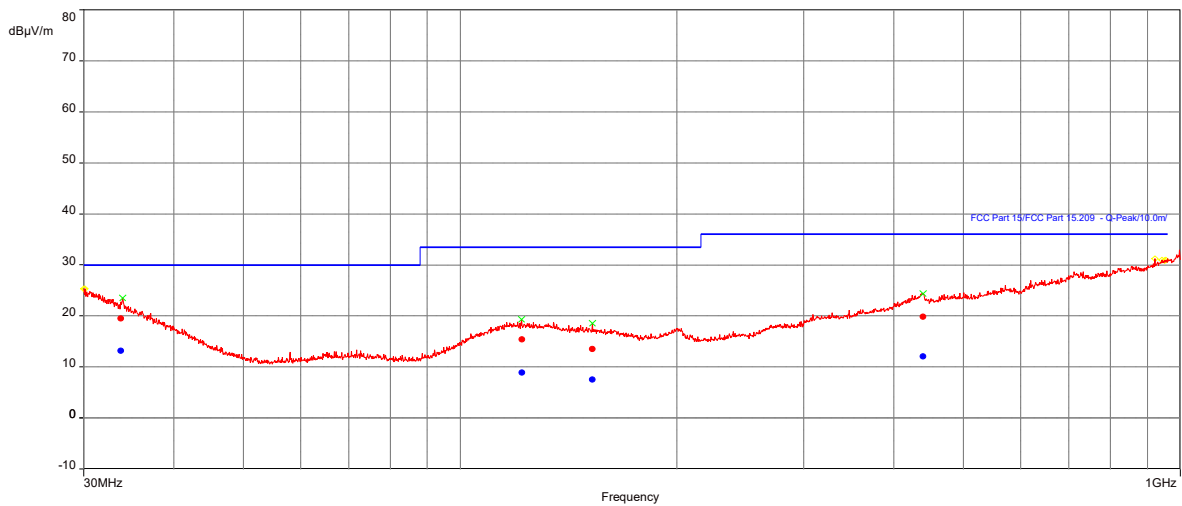
11.6 Plots/Data:

Radiated Emissions From 30-1000 MHz With Radio in Receive Mode

Test Information:

Date and Time	1/16/2026 7:06:01 PM
Client and Project Number	Insulet_G106419484
Engineer	Vathana Ven
Temperature	23 deg C
Humidity	17 %
Atmospheric Pressure	1001 mbars
Comments	Scan #2_RE 30-1000MHz Battery power Rx mode

Graph:



Results:

QuasiPeak (PASS) (4)

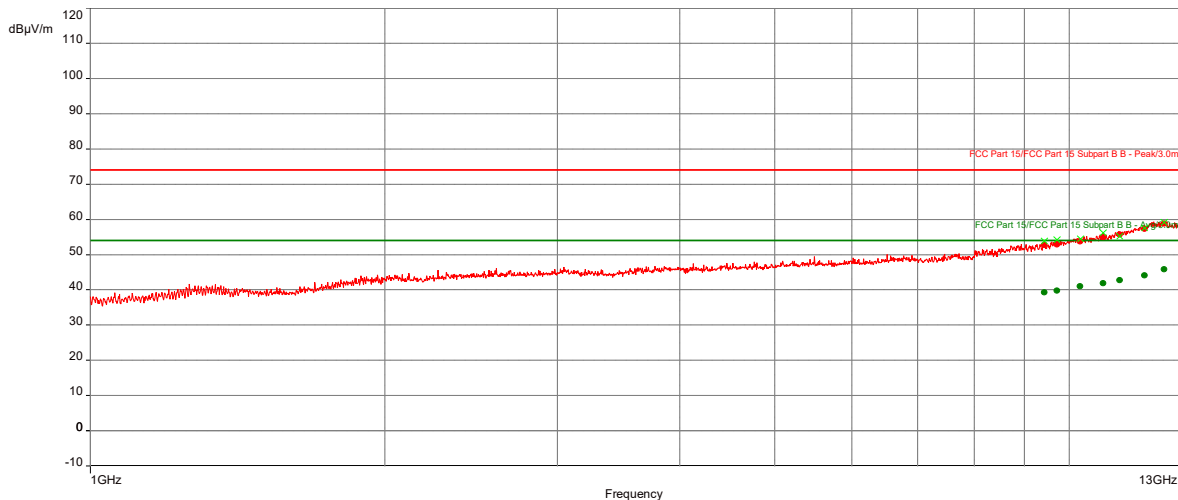
Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time(s)	Correction (dB)
33.7864	13.19	30.00	-16.81	194.60	3.75	Vertical	120k	1.00	-15.07
121.7908	8.93	33.50	-24.57	221.40	4.00	Vertical	120k	1.00	-18.45
152.6038	7.55	33.50	-25.95	124.30	4.00	Horizontal	120k	1.00	-19.77
439.4343	12.12	36.00	-23.88	359.90	4.00	Vertical	120k	1.00	-14.26

Radiated Emissions From 1-13 GHz With Radio in Receive Mode

Test Information:

Date and Time	1/22/2026 9:00:38 AM
Client and Project Number	Insulet_G106419484
Engineer	Kouma Sinn
Temperature	25 deg C
Humidity	20 %
Atmospheric Pressure	1003 mbars
Comments	Scan #41_Rx High-2480 MHz (EUT on its back, 80cm high), RE 1-13 GHz

Graph:



Results:

Peak (PASS) (7)

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time(s)	Correction (dB)
9433.781	52.80	74.00	-21.20	211.80	4.00	Vertical	1M	1.00	7.82
9716.413	52.87	74.00	-21.13	212.90	1.00	Vertical	1M	1.00	8.55
10265.64	53.72	74.00	-20.28	360.00	4.00	Horizontal	1M	1.00	9.80
10829.761	55.06	74.00	-18.94	0.00	1.00	Vertical	1M	1.00	10.97
11260.382	55.75	74.00	-18.25	360.00	1.00	Horizontal	1M	1.00	11.87
11934.935	57.30	74.00	-16.70	0.00	1.00	Vertical	1M	1.00	14.19
12499.19	58.89	74.00	-15.11	0.00	3.94	Horizontal	1M	1.00	14.77

AVG (PASS) (7)

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	RBW	Meas.Time(s)	Correction (dB)
9433.781	39.26	54.00	-14.74	211.80	4.00	Vertical	1M	1.00	7.82
9716.413	39.86	54.00	-14.14	212.90	1.00	Vertical	1M	1.00	8.55
10265.64	41.09	54.00	-12.91	360.00	4.00	Horizontal	1M	1.00	9.80
10829.761	41.92	54.00	-12.08	0.00	1.00	Vertical	1M	1.00	10.97
11260.382	42.72	54.00	-11.28	360.00	1.00	Horizontal	1M	1.00	11.87
11934.935	44.09	54.00	-9.91	0.00	1.00	Vertical	1M	1.00	14.19
12499.19	45.86	54.00	-8.14	0.00	3.94	Horizontal	1M	1.00	14.77

Intertek

Report Number: 106606699BOX-001fcc.1

Issued: 03/02/2026
Revised: 07/13/2026

Product Standard: FCC 47CFR15 Part 15 Subpart B, ISED ICES-003					Limit applied: See Report Section 11.2		
Test Date	Test Personnel/ Initials	Supervising Engineer/ Initials	Input Voltage	Mode	Atmospheric Data		
					Temp C°	Relative Humidity %	Atmospheric Pressure mbar
01/16/2026	Vathana Ven <i>VSV</i>	Kouma Sinn <i>KPS</i>	Internal battery	Rx mode	23	17	1001
01/22/2026	Kouma Sinn <i>KPS</i>	Vathana Ven <i>VSV</i>	Internal battery	Rx mode	25	20	1003

Deviations, Additions, or Exclusions: None

12 Revision History

Revision Level	Date	Report Number	Prepared By	Reviewed By	Notes
0	03/02/2026	106419484BOX-010fcc	KPS <i>KPS</i>	VFV <i>VFV</i>	Original Issue
1	06/12/2026	106606699BOX-001fcc	VFV <i>VFV</i>	KPS <i>KPS</i>	Corrected antenna gain from 1.5 dBi to 0.9 dBi on page 7
2	07/13/2026	106606699BOX-001fcc.1	KPS <i>KPS</i>	VFV <i>VFV</i>	Included (CAB ID: US0091) with Company name on pages 2 and 6