

FCC and ISED Test Report

Apple Inc
Model: A3469



In accordance with FCC 47 CFR Part 15B, ICES-003 and ISED RSS-GEN

Prepared for: Apple Inc
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Date: 2026.09.29 12:02:11 +01'00'

FCC ID: BCGA3469

IC: 579C-A3469

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Document 75967136-11 Issue 01

SIGNATURE

A. Lawson

NAME	JOB TITLE	RESPONSIBLE FOR	ISSUE DATE
Andrew Lawson	Chief Engineer, EMC	Authorised Signatory	29 September 2026

Signatures in this approval box have checked this document in line with the requirements of TÜV SÜD document control rules.

ENGINEERING STATEMENT

The measurements shown in this report were made in accordance with the procedures described on test pages. All reported testing was carried out on a sample equipment to demonstrate limited compliance with FCC 47 CFR Part 15B and ICES-003 and ISED RSS-GEN. The sample tested was found to comply with the requirements defined in the applied rules.

RESPONSIBLE FOR	NAME	DATE	SIGNATURE
Testing	Adam Holloway	29 September 2026	<i>A. Holloway</i>
	Abarajitha Karunakaran	29 September 2026	<i>A. Karunakaran</i>

FCC Accreditation

492497/UK2010 Octagon House, Fareham Test Laboratory

ISED Accreditation

12669A/UK0003 Octagon House, Fareham Test Laboratory

EXECUTIVE SUMMARY

A sample of this product was tested and found to be compliant with FCC 47 CFR Part 15B, ICES-003 and ISED RSS-GEN: 2025, Issue 7: 2020 and Issue 5 and A2 (2021-02) for the tests detailed in section 1.3.



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1 Report Summary

1.1 Report Modification Record

Alterations and additions to this report will be issued to the holders of each copy in the form of a complete document.

Issue	Description of Change	Date of Issue
1	First Issue	29 September 2026

Table 1

1.2 Introduction

Applicant	Apple Inc
Manufacturer	Apple Inc
EUT/Sample Identification	Refer to section 1.6
Test Specification/Issue/Date	FCC 47 CFR Part 15B, ICES-003 and ISED RSS-GEN: 2025, Issue 7: 2020 and Issue 5 and A2 (2021-02)
Start of Test	15-September-2026
Finish of Test	16-September-2026
Name of Engineer(s)	Connor Lee, Adam Holloway and Abarajitha Karunakaran
Related Document(s)	ANSI C63.4: 2014



1.3 Brief Summary of Results

A brief summary of the tests carried out in accordance with FCC 47 CFR Part 15B, ICES-003 and ISED RSS-GEN is shown below.

Section	Specification Clause	Test Description	Result	Comments/Base Standard
Configuration and Mode: AC Powered - Transmitter Idle				
2.1	15.107, 3.2.1 and 4.4	Conducted Emissions, AC Power Port	Pass	ANSI C63.4: 2014
2.2	15.109, 3.2.2 and 4.4	Radiated Emissions	Pass	ANSI C63.4: 2014

Table 2



1.4 Product Information

1.4.1 Technical Description

The equipment under test (EUT) was a portable laptop computer.

1.4.2 EUT Port/Cable Identification

Port	Max Cable Length specified	Usage	Type	Screened
Configuration and Mode: AC Powered – All Modes				
AC Power Port	2 m	Main Power	AC to DC Power Adapter with USB-C output.	No
USB Port 1	1.5 m	Power/Data	USB Type-C	Yes
USB Port 2	1.5 m	Power/Data	USB Type-C	Yes
USB Port 3	1.5 m	Power/Data	USB Type-C	Yes
Audio Jack Port	1 m	Analogue Audio Output	3.5 mm Jack	No
HDMI Port	1.5 m	Video Output	HDMI	Yes

Table 3

1.4.3 Test Configuration

Configuration	Description
AC Powered	The EUT was powered from a 115 V 60 Hz AC supply using an AC to DC adapter with USB-C output and MagSafe cable. PSU Model: A2743. The EUT had the following connections made: • A mouse was used to terminate USB Port 1. • A keyboard was used to terminate USB Port 2. • USB Port 3 was unterminated. • A set of headphones were used to terminate the Audio Jack Port. • A monitor was used to terminate the HDMI port.

Table 4

1.4.4 Modes of Operation

Mode	Description
Transmitters Idle	The EUT was powered and operating with all internal transmitters disabled.

Table 5

1.5 Deviations from the Standard

No deviations from the applicable test standard were made during testing.



1.6 Identification of the EUT

The table below details identification of the EUT(s) that have been used to carry out the testing within this report.

Model: A3469		
Serial Number	Hardware Version	Software Version
G6XK4L341H	REV1.0	26B60

Table 6

1.7 EUT Modification Record

The table below details modifications made to the EUT during the test programme.

The modifications incorporated during each test are recorded on the appropriate test pages.

Modification State	Description of Modification still fitted to EUT	Modification Fitted By	Date Modification Fitted
Model: A3469, Serial Number: G6XK4L341H			
0	As supplied by the customer	Not Applicable	Not Applicable

Table 7

1.8 Test Location

TÜV SÜD conducted the following tests at our Octagon House Test Laboratory.

Test Name	Name of Engineer(s)	Accreditation
Configuration and Mode: AC Powered - Transmitter Idle		
Conducted Emissions, AC Power Port	Adam Holloway	UKAS
Radiated Emissions	Abarajitha Karunakaran and Adam Holloway	UKAS

Table 8

Office Address:

TÜV SÜD
Octagon House
Concorde Way
Fareham
Hampshire
PO15 5RL
United Kingdom



2 Test Details

2.1 Conducted Emissions, AC Power Port

2.1.1 Specification Reference

FCC 47 CFR Part 15B, ICES-003 and ISSED RSS-GEN, Clause 15.107, 3.2.1 and 4.4

2.1.2 Equipment Under Test and Modification State

A3469, S/N: G6XK4L341H - Modification State 0

2.1.3 Date of Test

15-September-2026

2.1.4 Test Method

The EUT was setup according to ANSI C63.4, clause 5.2.

The EUT was placed on a non-conductive table 0.8 m above a reference ground plane. A vertical coupling plane was placed 0.4 m from the EUT boundary.

A Line Impedance Stabilisation Network (LISN) was directly bonded to the ground-plane. The EUT was located so that the distance between the boundary of the EUT and the closest surface of the LISN was 0.8 m.

Interconnecting cables that hanged closer than 0.4 m to the ground plane were folded back and forth in the centre forming a bundle 0.3 m to 0.4 m long.

Input and output cables were terminated with equipment or loads representative of real usage conditions.

The EUT was configured to give the highest level of emissions within reason of a typical installation as described by the manufacturer.

A Peak detector pre-scan of the EUT emissions profile was measured across the appropriate frequency range.

Where all pre-scan peak emissions measured were greater than 20 dB below the CISPR Average test limit, no final measurements were made in accordance with ANSI C63.4.

Where any pre-scan peak emissions were within 20 dB of the CISPR Average test limit, the six highest pre-scan emissions seen across the frequency range were measured for at least 15 seconds using a Peak, Quasi-Peak or CISPR Average detector as appropriate to the test limit being measured against.

2.1.5 Example Calculation

Quasi-Peak level (dB μ V) = Receiver level (dB μ V) + Correction Factor (dB)
Margin (dB) = Quasi-Peak level (dB μ V) - Limit (dB μ V)

CISPR Average level (dB μ V) = Receiver level (dB μ V) + Correction Factor (dB)
Margin (dB) = CISPR Average level (dB μ V) - Limit (dB μ V)

2.1.6 Example Test Setup Diagram

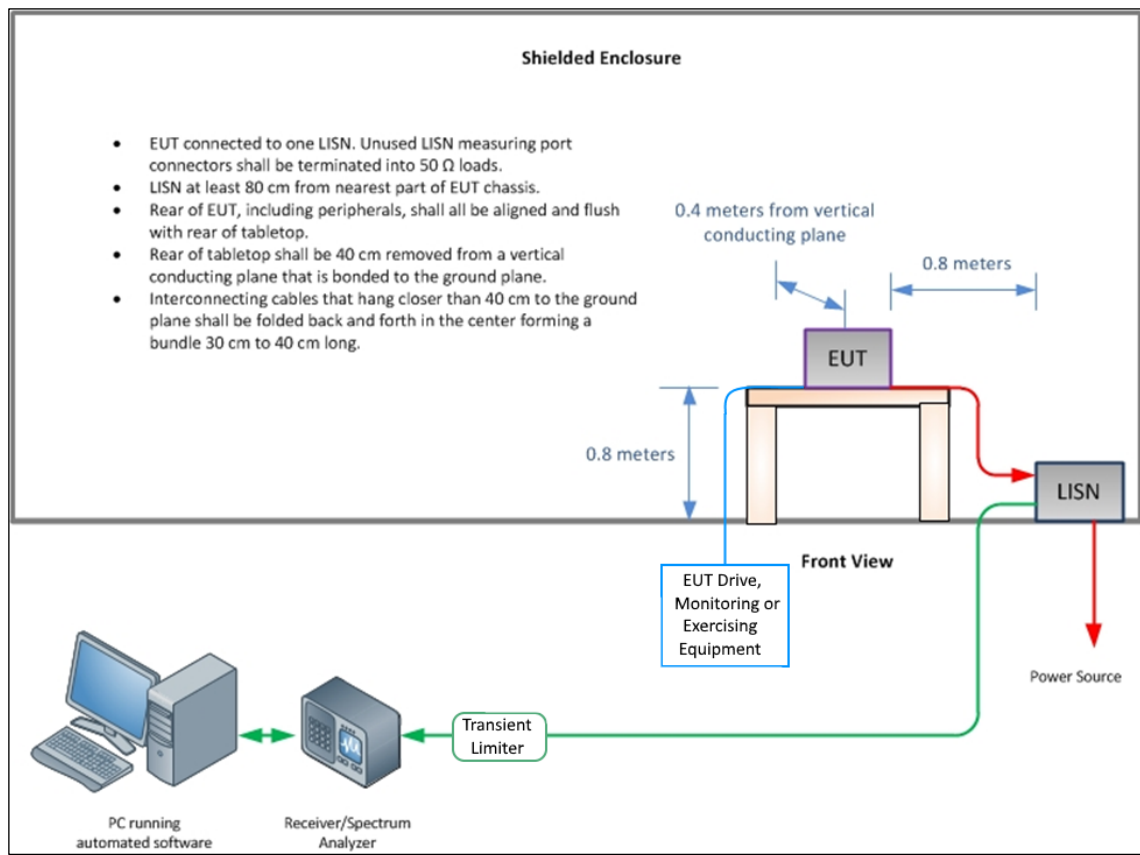


Figure 1 - Conducted Emissions Example Test Setup

2.1.7 Environmental Conditions

Ambient Temperature	24.5 °C
Relative Humidity	57.7 %
Atmospheric Pressure	1012.0 mbar

2.1.8 Specification Limits

Required Specification Limits - Class B			
Line Under Test	Frequency Range (MHz)	Quasi-Peak Test Limit (dB μ V)	CISPR Average Test Limit (dB μ V)
AC Power Port	0.15 to 0.5	66 to 56 ⁽¹⁾	56 to 46 ⁽¹⁾
	0.5 to 5	56	46
	5 to 30	60	50
Supplementary information: Note 1. Decreases with the logarithm of the frequency.			

Table 9

2.1.9 Test Results

Results for Configuration and Mode: AC Powered - Transmitter Idle.

This test was performed to the requirements of the Class B limits.

Performance assessment of the EUT made during this test: Pass.

Detailed results are shown below.

Applied Supply Voltage: 115 V
Applied Supply Frequency: 60 Hz

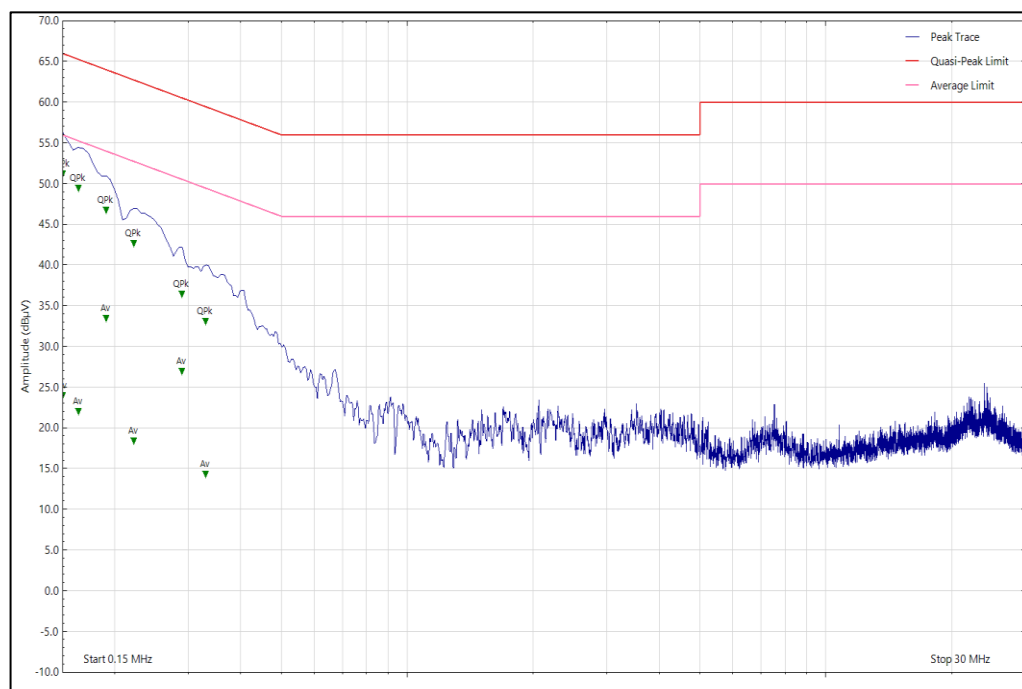


Figure 2 - Graphical Results – Live Line

Frequency (MHz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
0.150	50.54	66.00	-15.46	Q-Peak
0.150	23.29	56.00	-32.71	CISPR Avg
0.164	48.75	65.30	-16.55	Q-Peak
0.164	21.38	55.30	-33.92	CISPR Avg
0.191	46.09	64.00	-17.91	Q-Peak
0.191	32.75	54.00	-21.25	CISPR Avg
0.222	41.97	62.70	-20.73	Q-Peak
0.222	17.71	52.70	-34.99	CISPR Avg
0.290	35.72	60.50	-24.78	Q-Peak
0.290	26.30	50.50	-24.20	CISPR Avg
0.330	32.43	59.50	-27.07	Q-Peak
0.330	13.62	49.50	-35.88	CISPR Avg

Table 10

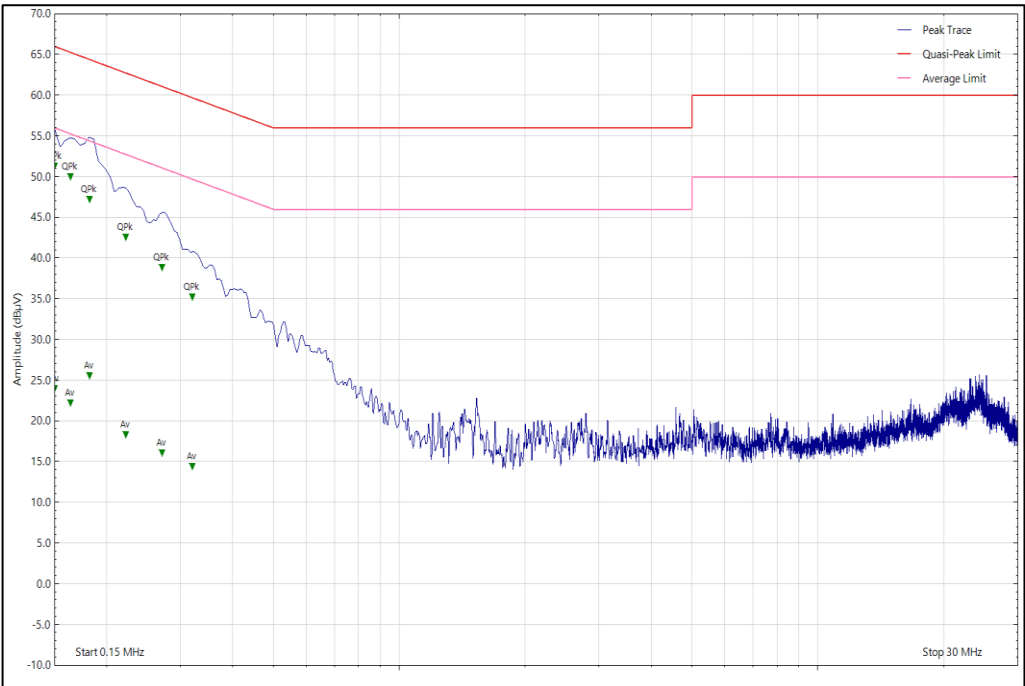


Figure 3 - Graphical Results – Neutral Line

Frequency (MHz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
0.150	50.65	66.00	-15.35	Q-Peak
0.150	23.27	56.00	-32.73	CISPR Avg
0.164	49.34	65.30	-15.96	Q-Peak
0.164	21.52	55.30	-33.78	CISPR Avg
0.182	46.53	64.40	-17.87	Q-Peak
0.182	24.88	54.40	-29.52	CISPR Avg
0.222	41.88	62.70	-20.82	Q-Peak
0.222	17.60	52.70	-35.10	CISPR Avg
0.271	38.20	61.10	-22.90	Q-Peak
0.271	15.39	51.10	-35.71	CISPR Avg
0.321	34.58	59.70	-25.12	Q-Peak
0.321	13.76	49.70	-35.94	CISPR Avg

Table 11



2.1.10 Test Location and Test Equipment Used

This test was carried out in EMC Chamber 12.

Instrument	Manufacturer	Type No	TE No	Calibration Period (months)	Calibration Expires
Emissions Software	TUV SUD	EmX V3.6.3	5125	-	Software
Test Receiver	Rohde & Schwarz	ESW44	5802	12	05-Nov-2026
Transient Limiter	Hewlett Packard	11947A	2378	12	28-Oct-2026
Cable Assembly - 18GHz 2m	Junkosha	MWX221-02000AMSAMS/B	5730	6	08-Nov-2026
Cable (N-Type to N-Type, 8 m)	Junkosha	MWX221-08000NMSNMS/B	7054	12	08-Jul-2027
LISN (CISPR 16, Single Phase)	Rohde & Schwarz	ESH3-Z5	1390	12	05-Feb-2027
Thermo Hygro Barometer	R.S Components	1160	7243	12	13-Mar-2027

Table 12



2.2 Radiated Emissions

2.2.1 Specification Reference

FCC 47 CFR Part 15B, ICES-003 and ISED RSS-GEN, Clause 15.109, 3.2.2 and 4.4

2.2.2 Equipment Under Test and Modification State

A3469, S/N: G6XK4L341H - Modification State 0

2.2.3 Date of Test

16-September-2026

2.2.4 Test Method

The EUT was set up in a semi-anechoic chamber in the centre of a remotely controlled turntable and placed on a non-conductive

table 0.8 m above a reference ground plane.

A Peak detector pre-scan of the EUT emissions profile was measured across the appropriate frequency range while varying the antenna-to-EUT azimuth and polarisation. Measurements were made using a 3 m distance between the declared antenna measurement point and the EUT.

Where all pre-scan peak emissions measured were greater than 20 dB below the test limit, no final measurements were made in accordance with ANSI C63.4.

Where any pre-scan peak emissions were within 20 dB of the test limit, the six highest pre-scan peak emissions seen across the frequency range were maximised by adjusting antenna height, polarisation and angle and then measured for at least 15 seconds using a Peak, Quasi-Peak or CISPR Average detector as appropriate to the test limit being measured against.

2.2.5 Example Calculation

Below 1 GHz:

Quasi-Peak level (dB μ V/m) = Receiver level (dB μ V) + Correction Factor (dB/m)
Margin (dB) = Quasi-Peak level (dB μ V/m) - Limit (dB μ V/m)

Above 1 GHz:

CISPR Average level (dB μ V/m) = Receiver level (dB μ V) + Correction Factor (dB/m)
Margin (dB) = CISPR Average level (dB μ V/m) - Limit (dB μ V/m)

Peak level (dB μ V/m) = Receiver level (dB μ V) + Correction Factor (dB/m)
Margin (dB) = Peak level (dB μ V/m) - Limit (dB μ V/m)

2.2.6 Example Test Setup Diagram

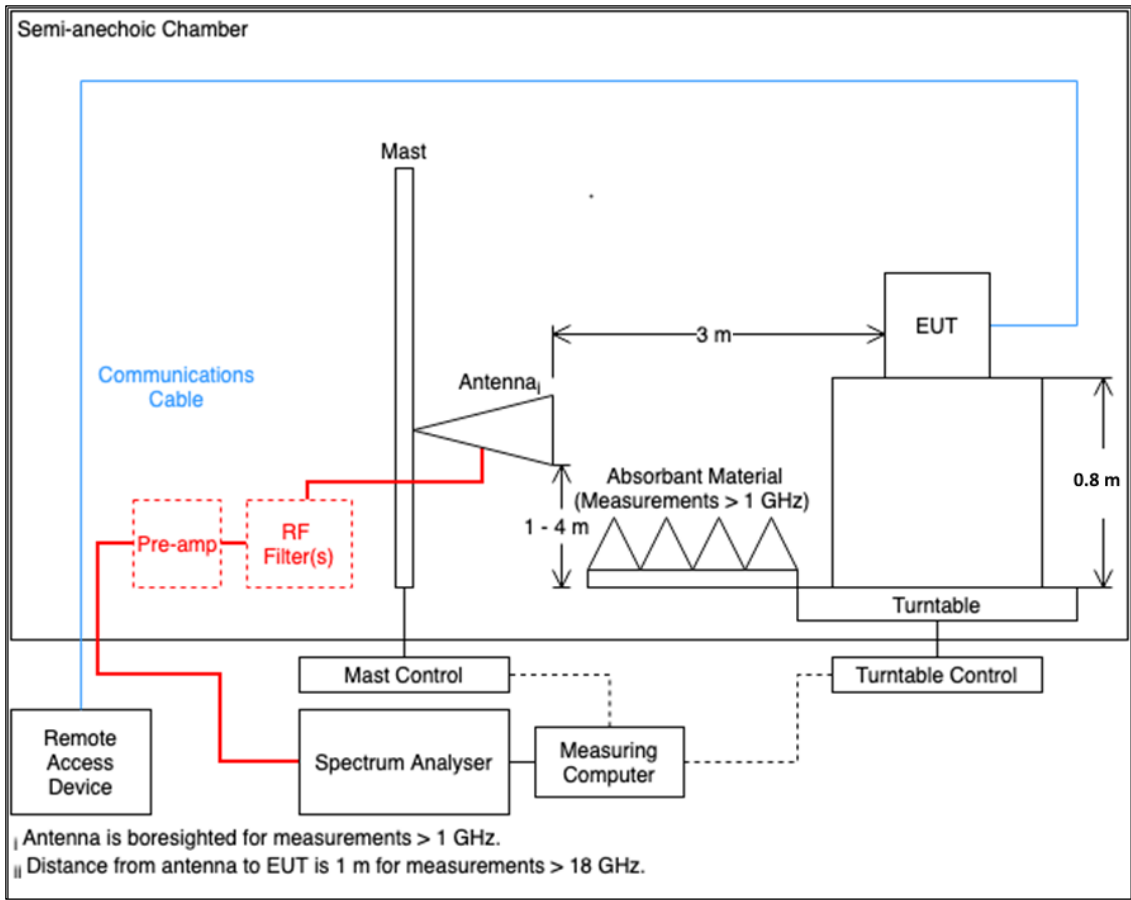


Figure 4 - Radiated Emissions Example Test Setup

2.2.7 Environmental Conditions

Ambient Temperature 21.2 °C
Relative Humidity 60.0 %
Atmospheric Pressure 1013.0 mbar

2.2.8 Specification Limits

Required Specification Limits, Field Strength - Class B Test Limit at a 3 m Measurement Distance		
Frequency Range (MHz)	Test Limit (µV/m)	Test Limit (dBµV/m)
30 to 88	100	40.0
88 to 216	150	43.5
216 to 960	200	46.0
Above 960	500	54.0
Supplementary information: Note 1. A Quasi-peak detector is to be used for measurements below 1 GHz. Note 2. A CISPR Average detector is to be used for measurements above 1 GHz. Note 3. The Peak test limit above 1 GHz is 20 dB higher than the CISPR Average test limit.		

Table 13

2.2.9 Test Results

Results for Configuration and Mode: AC Powered - Transmitter Idle.

This test was performed to the requirements of the Class B limits.

Performance assessment of the EUT made during this test: Pass.

Detailed results are shown below.

Highest frequency generated or used within the EUT: 6 GHz
Which necessitates an upper frequency test limit of: 30 GHz (Tested to 40 GHz)

Applied Supply Voltage: 115 V
Applied Supply Frequency: 60 Hz

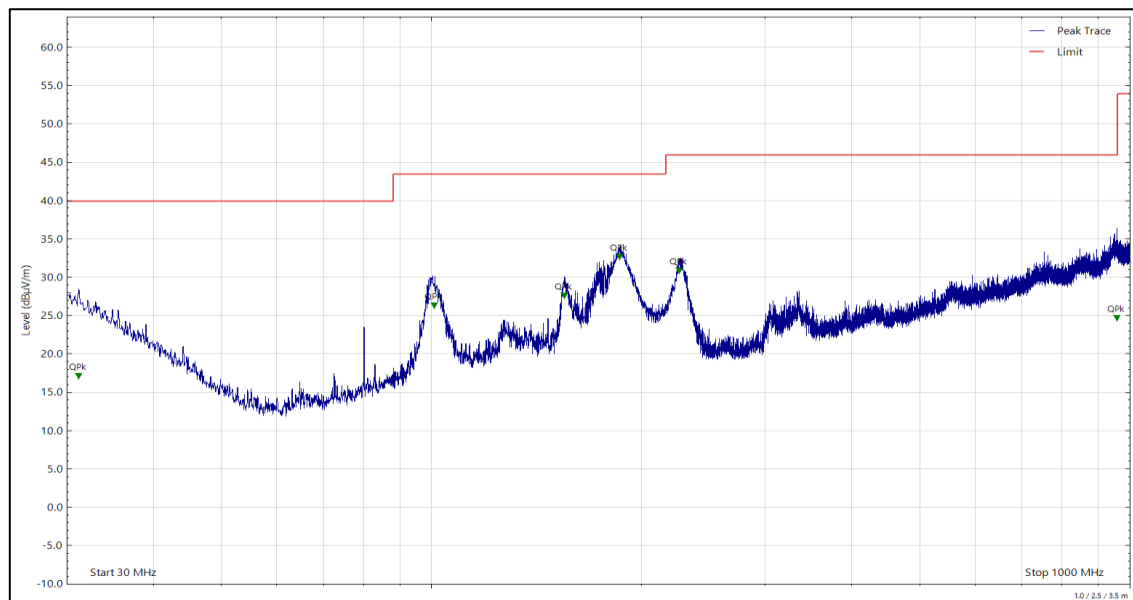


Figure 5 - 30 MHz to 1 GHz, Quasi-Peak, Horizontal

Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
31.200	16.54	40.00	-23.46	Q-Peak	81	355	Horizontal
100.877	25.69	43.50	-17.81	Q-Peak	19	264	Horizontal
154.799	26.99	43.50	-16.51	Q-Peak	4	241	Horizontal
185.793	32.05	43.50	-11.45	Q-Peak	350	177	Horizontal
226.552	30.26	46.00	-15.74	Q-Peak	169	122	Horizontal
959.015	24.10	46.00	-21.90	Q-Peak	350	111	Horizontal

Table 14

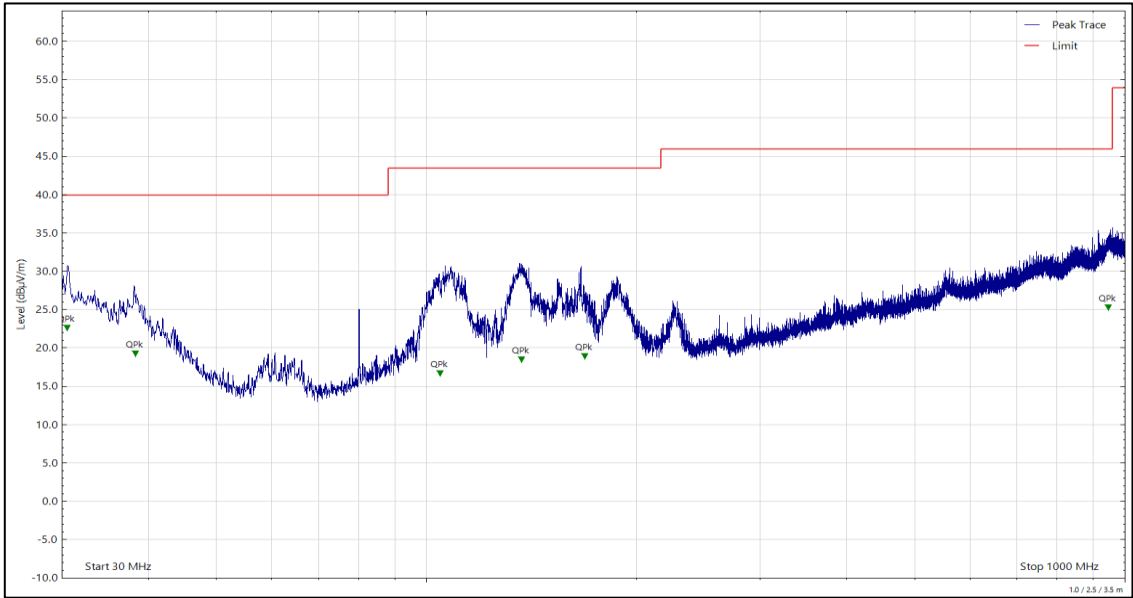


Figure 6 - 30 MHz to 1 GHz, Quasi-Peak, Vertical

Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
30.530	21.99	40.00	-18.01	Q-Peak	346	133	Vertical
38.251	18.70	40.00	-21.30	Q-Peak	52	129	Vertical
104.602	16.07	43.50	-27.43	Q-Peak	9	253	Vertical
136.883	17.85	43.50	-25.65	Q-Peak	104	102	Vertical
168.388	18.32	43.50	-25.18	Q-Peak	121	111	Vertical
947.763	24.64	46.00	-21.36	Q-Peak	7	345	Vertical

Table 15

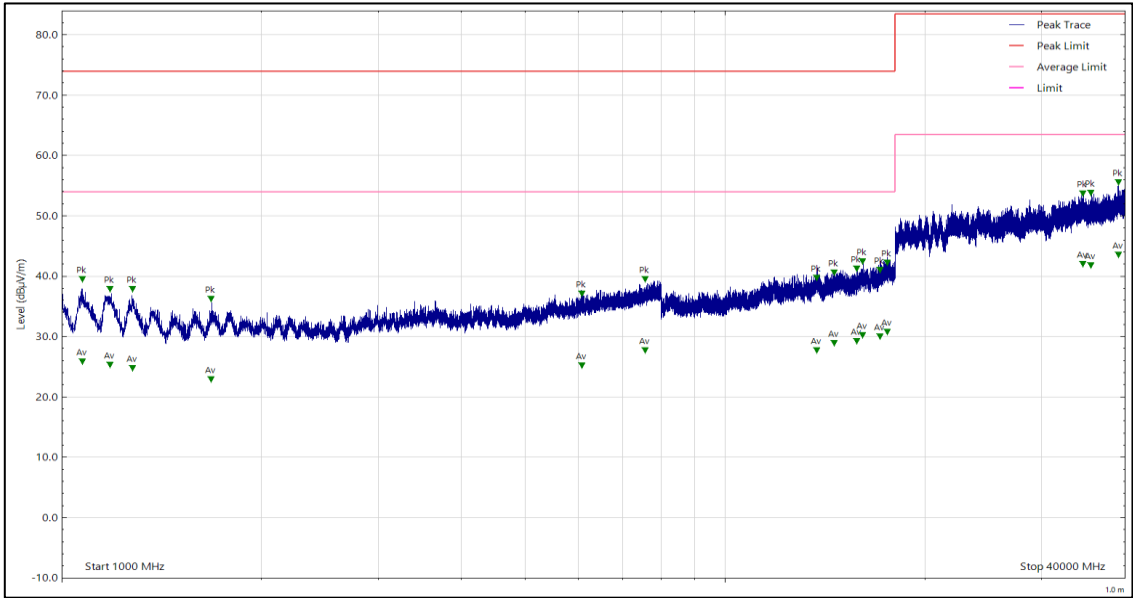


Figure 7 - 1 GHz to 40 GHz, Peak & CISPR Average, Horizontal



Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
1073.309	38.76	74.00	-35.24	Peak	34	341	Horizontal
1073.309	25.14	54.00	-28.86	CISPR Avg	34	341	Horizontal
1184.012	37.13	74.00	-36.87	Peak	125	106	Horizontal
1184.012	24.58	54.00	-29.42	CISPR Avg	125	106	Horizontal
1277.317	37.07	74.00	-36.93	Peak	306	340	Horizontal
1277.317	24.03	54.00	-29.97	CISPR Avg	306	340	Horizontal
1679.183	35.46	74.00	-38.54	Peak	351	348	Horizontal
1679.183	22.11	54.00	-31.89	CISPR Avg	351	348	Horizontal
6080.275	36.35	74.00	-37.65	Peak	112	108	Horizontal
6080.275	24.41	54.00	-29.59	CISPR Avg	112	108	Horizontal
7579.633	38.80	74.00	-35.20	Peak	20	346	Horizontal
7579.633	27.00	54.00	-27.00	CISPR Avg	20	346	Horizontal
13754.803	38.92	74.00	-35.08	Peak	24	248	Horizontal
13754.803	27.00	54.00	-27.00	CISPR Avg	24	248	Horizontal
14607.243	39.88	74.00	-34.12	Peak	52	186	Horizontal
14607.243	28.12	54.00	-25.88	CISPR Avg	52	186	Horizontal
15777.580	40.49	74.00	-33.51	Peak	10	118	Horizontal
15777.580	28.45	54.00	-25.55	CISPR Avg	10	118	Horizontal
16107.430	41.68	74.00	-32.32	Peak	338	114	Horizontal
16107.430	29.46	54.00	-24.54	CISPR Avg	338	114	Horizontal
17116.702	40.27	74.00	-33.73	Peak	165	271	Horizontal
17116.702	29.23	54.00	-24.77	CISPR Avg	165	271	Horizontal
17541.774	41.53	74.00	-32.47	Peak	80	210	Horizontal
17541.774	30.06	54.00	-23.94	CISPR Avg	80	210	Horizontal
34601.753	52.95	83.50	-30.55	Peak	213	100	Horizontal
34601.753	41.25	63.50	-22.25	CISPR Avg	213	100	Horizontal
35614.703	53.03	83.50	-30.47	Peak	82	100	Horizontal
35614.703	41.04	63.50	-22.46	CISPR Avg	82	100	Horizontal
39143.470	54.79	83.50	-28.71	Peak	89	100	Horizontal
39143.470	42.84	63.50	-20.66	CISPR Avg	89	100	Horizontal

Table 16

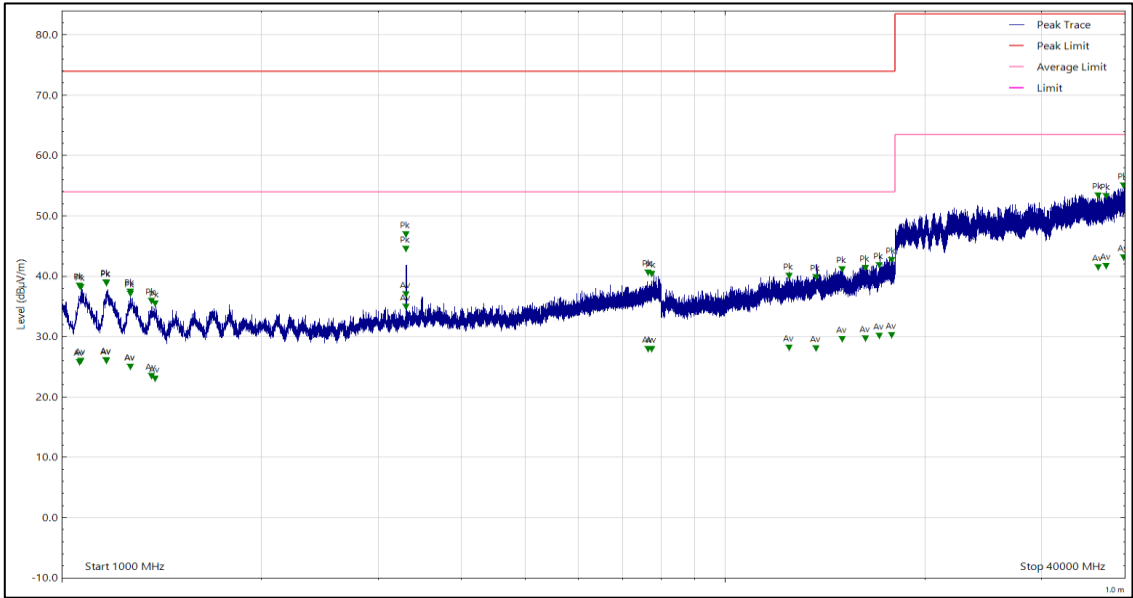


Figure 8 - 1 GHz to 40 GHz, Peak & CISPR Average, Vertical



Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Detector	Angle (°)	Height (cm)	Polarisation
1064.662	37.63	74.00	-36.37	Peak	48	100	Vertical
1064.662	24.96	54.00	-29.04	CISPR Avg	48	100	Vertical
1069.177	37.45	74.00	-36.55	Peak	134	257	Vertical
1069.177	25.17	54.00	-28.83	CISPR Avg	134	257	Vertical
1166.952	38.11	74.00	-35.89	Peak	180	100	Vertical
1166.952	25.26	54.00	-28.74	CISPR Avg	180	100	Vertical
1168.542	38.17	74.00	-35.83	Peak	67	100	Vertical
1168.542	25.31	54.00	-28.69	CISPR Avg	67	100	Vertical
1268.828	36.69	74.00	-37.31	Peak	45	100	Vertical
1268.828	24.26	54.00	-29.74	CISPR Avg	45	100	Vertical
1269.727	36.30	74.00	-37.70	Peak	4	243	Vertical
1269.727	24.25	54.00	-29.75	CISPR Avg	4	243	Vertical
1365.670	35.12	74.00	-38.88	Peak	208	100	Vertical
1365.670	22.66	54.00	-31.34	CISPR Avg	208	100	Vertical
1381.343	34.72	74.00	-39.28	Peak	282	340	Vertical
1381.343	22.31	54.00	-31.69	CISPR Avg	282	340	Vertical
3302.680	43.82	74.00	-30.18	Peak	4	100	Vertical
3302.680	34.14	54.00	-19.86	CISPR Avg	4	100	Vertical
3302.990	46.17	74.00	-27.83	Peak	4	240	Vertical
3302.990	36.27	54.00	-17.73	CISPR Avg	4	240	Vertical
7646.094	39.82	74.00	-34.18	Peak	195	100	Vertical
7646.094	27.19	54.00	-26.81	CISPR Avg	195	100	Vertical
7744.087	39.65	74.00	-34.35	Peak	125	340	Vertical
7744.087	27.17	54.00	-26.83	CISPR Avg	125	340	Vertical
12480.258	39.28	74.00	-34.72	Peak	212	154	Vertical
12480.258	27.39	54.00	-26.61	CISPR Avg	212	154	Vertical
13710.071	39.03	74.00	-34.97	Peak	355	309	Vertical
13710.071	27.25	54.00	-26.75	CISPR Avg	355	309	Vertical
15018.431	40.38	74.00	-33.62	Peak	297	190	Vertical
15018.431	28.79	54.00	-25.21	CISPR Avg	297	190	Vertical
16250.605	40.64	74.00	-33.36	Peak	360	132	Vertical
16250.605	28.96	54.00	-25.04	CISPR Avg	360	132	Vertical
17074.569	41.00	74.00	-33.00	Peak	130	362	Vertical
17074.569	29.31	54.00	-24.69	CISPR Avg	130	362	Vertical
17833.482	41.90	74.00	-32.10	Peak	0	171	Vertical
17833.482	29.52	54.00	-24.48	CISPR Avg	0	171	Vertical
36467.058	52.57	83.50	-30.93	Peak	191	100	Vertical



36467.058	40.71	63.50	-22.79	CISPR Avg	191	100	Vertical
37488.210	52.46	83.50	-31.04	Peak	175	100	Vertical
37488.210	40.97	63.50	-22.53	CISPR Avg	175	100	Vertical
39860.947	54.22	83.50	-29.28	Peak	250	100	Vertical
39860.947	42.35	63.50	-21.15	CISPR Avg	250	100	Vertical

Table 17



2.2.10 Test Location and Test Equipment Used

This test was carried out in EMC Chamber 12.

Instrument	Manufacturer	Type No	TE No	Calibration Period (months)	Calibration Expires
3m Semi-Anechoic Chamber	MVG	EMC Chamber 12	5621	36	19-Aug-2029
Emissions Software	TUV SUD	EmX V3.6.1	5125	-	Software
Test Receiver	Rohde & Schwarz	ESW44	5382	12	09-Oct-2026
Turntable & Mast Controller	Maturo Gmbh	NCD/498/2799.01	5612	-	TU
Tilt Antenna Mast	Maturo Gmbh	TAM 4.0-P	5613	-	TU
Cable (K-Type to K-Type, 2 m)	Junkosha	MWX241-02000KMSKMS/B	5934	12	05-Sept-2027
Cable (2.92 mm(f)-N(m), 2 m)	Junkosha	MWX241-02000KFSNMS/B	6332	12	03-Oct-2026
Cable (N-Type to N-Type, 8 m)	Junkosha	MWX221-08000NMSNMS/B	7054	12	08-Jul-2027
Broadband Pre-Amplifier (0.5 - 18 GHz)	Schwarzbeck	BBV 9718 D	5882	12	20-Apr-2027
Pre-Amplifier (18 GHz to 40 GHz)	Phase One	PSO4-0087	1534	12	20-Oct-2026
Antenna (Bi-Log, 30 MHz to 1 GHz)	Teseq	CBL6111D	5615	24	24-Apr-2027
Antenna (DRG, 1 GHz to 10.5 GHz)	Schwarzbeck	BBHA9120B	5215	12	19-July-2027
Antenna (DRG, 7.5 GHz to 18 GHz)	Schwarzbeck	HWRD750	5610	12	29-Nov-2026
Antenna (DRG, 18 GHz to 40 GHz)	Link Microtek Ltd	AM180HA-K-TU2	230	24	08-Oct-2026
Thermo Hygro Barometer	R.S Components	1160	7247	12	13-Mar-2027

Table 18

TU - Traceability Unscheduled



3 Test Equipment Information

3.1 General Test Equipment Used

Instrument	Manufacturer	Type No	TE No	Calibration Period (months)	Calibration Expires
Milliohm Meter	VICI	VC480C+	7012	12	27-May-2027
Handheld Digital Multimeter	Agilent Technologies	U1241A	3625	12	22-Jan-2027

Table 19



4 Incident Reports

No incidents reports were raised.



5 Measurement Uncertainty

For a 95% confidence level, the measurement uncertainties for defined systems are:

Test Name	Measurement Uncertainty
Radiated Emissions	30 MHz to 1 GHz, Bilog Antenna ± 5.93 dB 1 GHz to 6 GHz, Horn Antenna ± 5.05 dB 6 GHz to 18 GHz, Horn Antenna ± 4.94 dB 18 GHz to 40 GHz, Horn Antenna ± 6.28 dB
Conducted Emissions, AC Power Port	150 kHz to 30 MHz, LISN ± 3.3 dB

Table 20

Worst case error for both Time and Frequency measurement 12 parts in 10^6 .

Measurement Uncertainty Decision Rule

Determination of conformity with the specification limits is based on the decision rule according to IEC Guide 115:2021, Clause 4.4.3 (Procedure 2). The measurement results are directly compared with the test limit to determine conformance with the requirements of the standard.

Risk: The uncertainty of measurement about the measured result is negligible with regard to the final pass/fail decision. The measurement result can be directly compared with the test limit to determine conformance with the requirement (compare IEC Guide 115). The level of risk to falsely accept and falsely reject items is further described in ILAC-G8.