



427 West 12800 South
Draper, UT 84020

Test Report Certification

FCC ID	SWX-UX7
ISED ID	6545A-UX7
Equipment Under Test	UX7
Test Report Serial Number	TR9482_02
Date of Tests	9, 18-19 September, 7 October 2024
Report Issue Date	7 November 2024

Test Specification	Applicant
47 CFR FCC Part 15, Subpart E	Ubiquiti Inc. 685 Third Avenue New York, NY 10017 U.S.A.



NVLAP LAB CODE 600241-0

Certification of Engineering Report

This report has been prepared by Unified Compliance Laboratory (UCL) to document compliance of the device described below with the requirement of Federal Communication Commissions (FCC) Part 15, Subpart E. This report may be reproduced in full. Partial reproduction of this report may only be made with the written consent of the laboratory. The results in this report apply only to the sample tested with the specifications provided by the manufacturer.

Applicant	Ubiquiti Inc.
Manufacturer	Ubiquiti Inc.
Brand Name	UBIQUITI
Model Number	UX7
FCC ID	SWX-UX7
ISED ID	6545A-UX7

On this 7th day of November 2024, I individually and for Unified Compliance Laboratory certify that the statements made in this engineering report are true, complete and correct to the best of my knowledge and are made in good faith.

Although NVLAP has accredited the Unified Compliance Laboratory testing facilities, this report must not be used to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the U.S. federal government.

Unified Compliance Laboratory



Written By: Kimberly Rodriguez



Reviewed By: Richard L. Winter

Revision History		
Revision	Description	Date
01	Original Report Release	7 November 2024
02	Amend FCC and IC ID	3 December 2024

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1 Client Information

1.1 Applicant

Company	Ubiquiti Inc. 685 Third Avenue New York, NY 10017 U.S.A.
Contact Name	Alex Macon
Title	Compliance

1.2 Manufacturer

Company	Ubiquiti Inc. 685 Third Avenue New York, NY 10017 U.S.A.
Contact Name	Alex Macon
Title	Compliance

2 Equipment Under Test (EUT)

2.1 Identification of EUT

Brand Name	UBIQUITI
Model Number	UX7
Serial Number	942A6F4226AE
Dimensions (cm)	11.7 x 11.7 x 4.3

2.2 Description of EUT

The UX7 is a WiFi 7 access point designed for wide-ranging wireless coverage while maintaining overall network capacity. The UX7 operates in the 2.4 GHz, 5 GHz, and 6 GHz range. The UX7 has a Bluetooth management radio for easy setup and administration of the wireless system. The UX7 is powered from a USB-C connector.

The table below show the channels used within the different modulation bandwidths.

Band	WiFi Mode	Modulation Bandwidth	Modulation Type	Frequency (MHz)
UNII-3	a	20 MHz	OFDM	5745, 5775, 5825
	ax	20 MHz	HE	5745, 5775, 5825
	ax	40 MHz	HE	5755, 5775, 5795
	ax	80 MHz	HE	5775

This report covers the circuitry of the device subject to FCC Part 15, Subpart E. The circuitry of the device subject to FCC Part 15 Subpart B was found to be compliant and is covered under a separate Unified Compliance Laboratory test report.

2.3 EUT and Support Equipment

The EUT and support equipment used during the test are listed below.

Brand Name Model Number Serial Number	Description	Name of Interface Ports / Interface Cables
BN: UBIQUITI MN: UX7 SN: 942A6F422528	Wireless Access Point	See Section 2.4
BN: UBIQUITI MN: GP-M015-QC SN: N/A	USB C Power Adapter	2 conductor power cord/80 cm
BN: Dell MN: XPS 13 SN: N/A	Laptop Personal Computer	LAN Port / Un-shielded Cat 5e cable (Note 2)

Notes: (1) EUT

(2) Interface port connected to EUT (See Section 2.4)

The support equipment listed above was not modified in order to achieve compliance with this standard.

2.4 Interface Ports on EUT

Name of Ports	No. of Ports Fitted to EUT	Cable Description/Length
AC / USB-C	1	2 conductor power cord/80 cm
LAN	1	Un-shielded Cat 5e cable/5 meter
WAN	1	Un-shielded Cat 5e cable/5 meter

2.5 Operating Environment

Power Supply	240 Volts AC Mains to USB-C Power
AC Mains Frequency	50 Hz
Temperature	21.8 – 23.5 °C
Humidity	25.7 – 41.5 %
Barometric Pressure	1019 mBar

2.6 Operating Modes

The UX7 was tested using test software in order to enable a constant transmission. The measurements within this report are corrected to reference a 100% duty cycle. All emission modes of 802.11 a/ax were investigated. All measurements are reported with the worst-case mode (802.11ax) unless otherwise stated.

2.7 EUT Exercise Software

EUT firmware version 1.0 was used to operate the transmitter using a constant transmit mode.

2.8 Block Diagram of Test Configuration

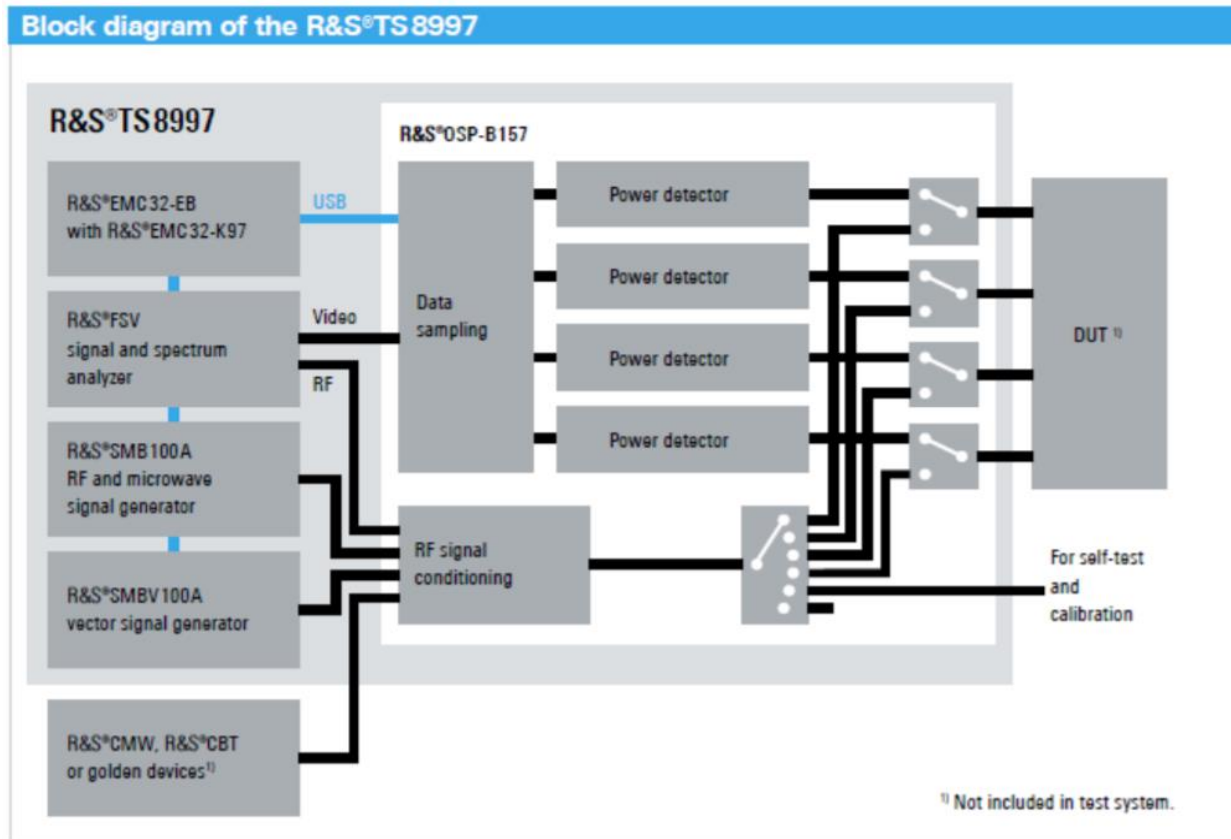


Diagram 1: Test Configuration Block Diagram

2.9 Modification Incorporated/Special Accessories on EUT

There were no modifications made to the EUT during testing to comply with the specification.

2.10 Deviation, Opinions Additional Information or Interpretations from Test Standard

There were no deviations, opinions, additional information or interpretations from the test specification.

3 Test Specification, Method and Procedures

3.1 Test Specification

Title	47 CFR FCC Part 15, Subpart E, Section 15.407 Limits and methods of measurement of radio interference characteristics of Unlicensed National Information Infrastructure Devices
Purpose of Test	The tests were performed to demonstrate initial compliance

3.2 Methods & Procedures

3.2.1 47 CFR FCC Part 15 Section 15.407

See test standard for details.

3.3 FCC Part 15, Subpart E

3.3.1 Summary of Tests

FCC Section	ISED Section	Environmental Phenomena	Frequency Range (MHZ)	Result
15.407(a)	N/A	Antenna requirements	Structural Requirement	Compliant
15.407(b)	RSS-Gen	Conducted Disturbance at Mains Port	0.15 to 30	Compliant
15.407(c)	RSS-247 §6.2.2, §6.2.3	Bandwidth Requirement	5725 to 5825	Compliant
15.407(e)	RSS-247 §6.2.2, §6.2.3	Peak Output Power	5725 to 5825	Compliant
15.407(f)	RSS-247 §6.2.2, §6.2.3	Antenna Conducted Spurious Emissions	0.009 to 40000	N/A
15.407(g)	RSS-247 §6.2.2, §6.2.3	Radiated Spurious Emissions	0.009 to 40000	Compliant
15.407(h)	RSS-247 §6.2.2, §6.2.3	Peak Power Spectral Density	5725 to 5825	Compliant
The testing was performed according to the procedures in ANSI C63.10-2013, KDB 789033 and 47 CFR Part 15. Where applicable, KDB 662911 was followed to sum required measurements.				

3.4 Results

In the configuration tested, the EUT complied with the requirements of the specification.

3.5 Test Location

Testing was performed at the Unified Compliance Laboratory 3-Meter and 10-Meter chamber located at 427 West 12800 South, Draper, UT 84020. Unified Compliance Laboratory is accredited by National Voluntary Laboratory Accreditation Program (NVLAP); NVLAP Code 600241-0 which is effective until 30 June 2025. This site has also been registered with Innovations, Science and Economic Development (ISED) department as was accepted under Appendix B, Phase 1 procedures of the APEC Tel MRA for Canadian recognition. ISED No.: 25346, effective until 30 June 2025.

Unified Compliance Laboratory has been assigned Designation Number US5037 by the FCC and Conformity Assessment Number US0223 by ISED.

4 Test Equipment

4.1 Conducted Emissions at Mains Ports

Type of Equipment	Manufacturer	Model Number	Asset Number	Date of Last Calibration	Due Date of Calibration
EMI Receiver	AFJ	FFT3010	UCL-6754	1/23/2024	2/26/2025
LISN	AFJ	LS16C/10	UCL-2512	7/08/2024	7/08/2025
ISN	Teseq	ISN T800	UCL-2974	7/09/2024	7/09/2025
LISN	AFJ	LS16C\10	UCL-6749	1/29/2024	1/29/2025
AC Power Source	Laplace Instruments	AC1000A	UCL-2857	N/A	N/A
Test Software	UCL	Revision 1	UCL-3107	N/A	N/A

Table 1: List of equipment used for Conducted Emissions Testing at Mains Port

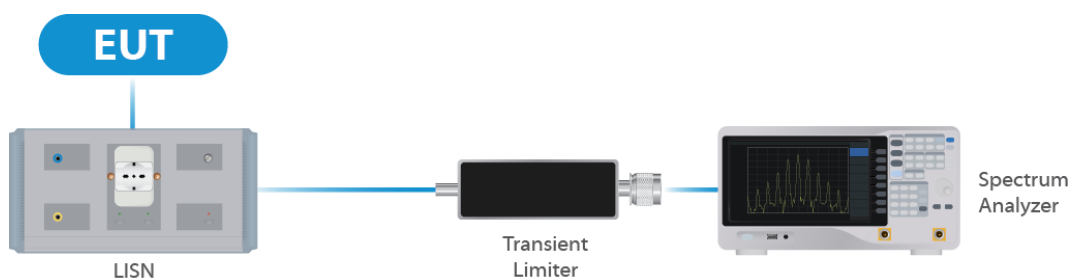


Figure 1: Conducted Emissions Test

4.2 Direct Connect at the Antenna Port Tests

Type of Equipment	Manufacturer	Model Number	Asset Number	Date of Last Calibration	Due Date of Calibration
Spectrum Analyzer	R&S	FSV40	UCL-2861	11/27/2023	11/27/2024
Signal Generator	R&S	SMB100A	UCL-2864	N/A	N/A
Vector Signal Generator	R&S	SMBV100A	UCL-2873	N/A	N/A
Switch Extension	R&S	OSP-B157WX	UCL-2867	4/12/2024	4/19/2025
Switch Extension	R&S	OSP-150W	UCL-2870	4/12/2024	4/19/2025

Table 2: List of equipment used for Direct Connect at the Antenna Port

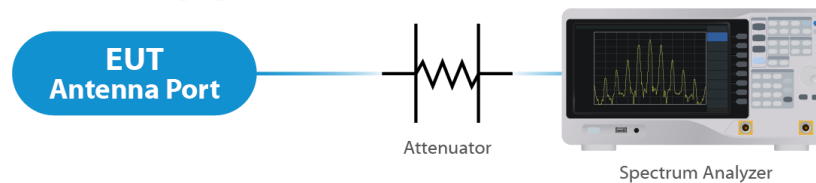


Figure 2: Direct Connect at the Antenna Port Test



Figure 3: Output Power Measurement

4.3 Radiated Emissions

Type of Equipment	Manufacturer	Model Number	Asset Number	Date of Last Calibration	Due Date of Calibration
EMI Receiver	Keysight	N9038A	UCL-2778	1/25/2024	1/29/2025
Pre-Amplifier 9 kHz – 1 GHz	Sonoma Instruments	310N	UCL-2889	1/19/2024	1/19/2026
Broadband Antenna	Scwarzbeck	VULB 9163	UCL-3062	2/22/2023	2/22/2025
Broadband Antenna	Scwarzbeck	VULB 9163	UCL-3071	1/11/2023	1/11/2025
Double Ridge Horn Antenna	Scwarzbeck	BBHA 9120D	UCL-3065	3/10/2023	3/10/2025
Log Periodic	Scwarzbeck	STLP 9129	UCL-3068	1/27/2023	1/27/2025
15 - 40 GHz Horn Antenna	Scwarzbeck	BBHA 9170	UCL-2487	3/10/2023	3/10/2025
1 – 18 GHz Amplifier	Com-Power	PAM 118A	UCL-3833	1/19/2024	1/19/2026
Test Software	UCL	Revision 1	UCL-3108	N/A	N/A

Table 3: List of equipment used for Radiated Emissions

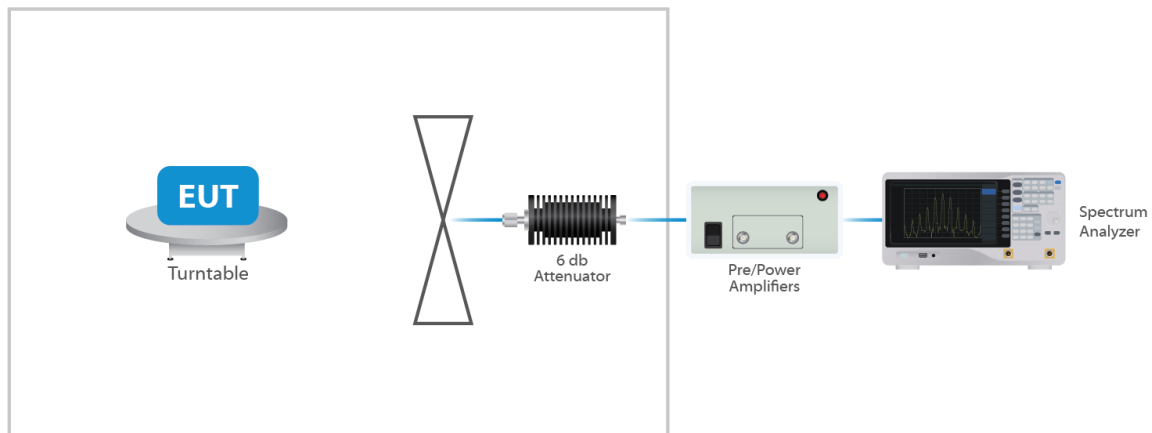


Figure 4: Radiated Emissions Test

4.4 Equipment Calibration

All applicable equipment is calibrated using either an independent calibration laboratory or Unified Compliance Laboratory personnel at intervals defined in ANSI C63.4:2014 following outlined calibration procedures. All measurement instrumentation is traceable to the National Institute of Standards and Technology (NIST). Supporting documentation relative to traceability is on file and is available for examination upon request.

4.5 Measurement Uncertainty

Test	Uncertainty (\pm dB)	Confidence (%)
Conducted Emissions	1.44	95
Radiated Emissions (9 kHz to 30 MHz)	2.50	95
Radiated Emissions (30 MHz to 1 GHz)	4.38	95
Radiated Emissions (1 GHz to 18 GHz)	4.37	95
Radiated Emissions (18 GHz to 40 GHz)	3.93	95
Direct Connect Tests	K Factor	Value
Emissions Bandwidth	2	2.0%
Output Power	2	1.0 dB
Peak Power Spectral Density	2	1.3 dB
Band Edge	2	0.8 dB
Transmitter Spurious Emissions	2	1.8 dB

5 Test Results

5.1 §15.203 Antenna Requirements

The EUT uses an integral antenna. Per the manufacturer, the Maximum gain of the antenna per chain is 7 dBi. This is an 802.11 device and utilizes CDD as described in KDB 662911 D01. The antenna is not user replaceable. For CDD transmissions, directional gain is calculated as follows.

Array Gain = $10 \log(\text{NANT}/\text{NSS})$ dB

NANT = number of transmit antennas and

NSS = number of spatial streams. NSS = 1 considered worst case.

For power measurements on IEEE 802.11 devices, Array Gain = 0 dB for $\text{NANT} \leq 4$;

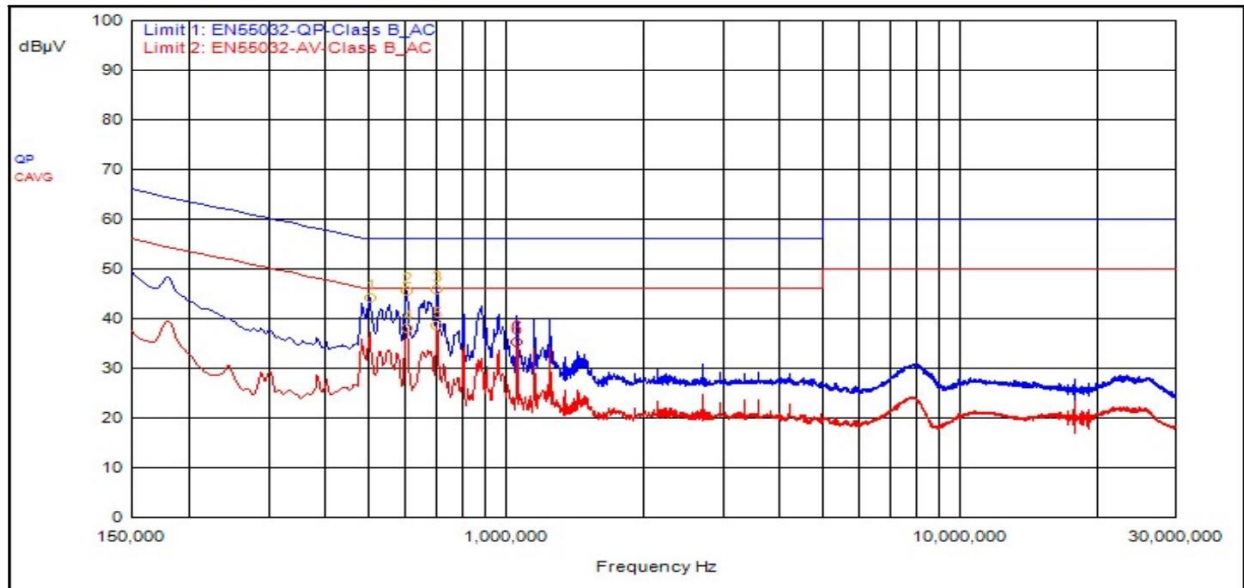
For PSD measurements when $\text{Nss}=1$: Array Gain = $10 \log(\text{NANT}/\text{NSS})$ dB + Antenna Gain (dBi). Or $3.01 \text{ dB} + 7 \text{ dBi} = 10.01 \text{ dBi}$.

Results

The EUT complied with the specification

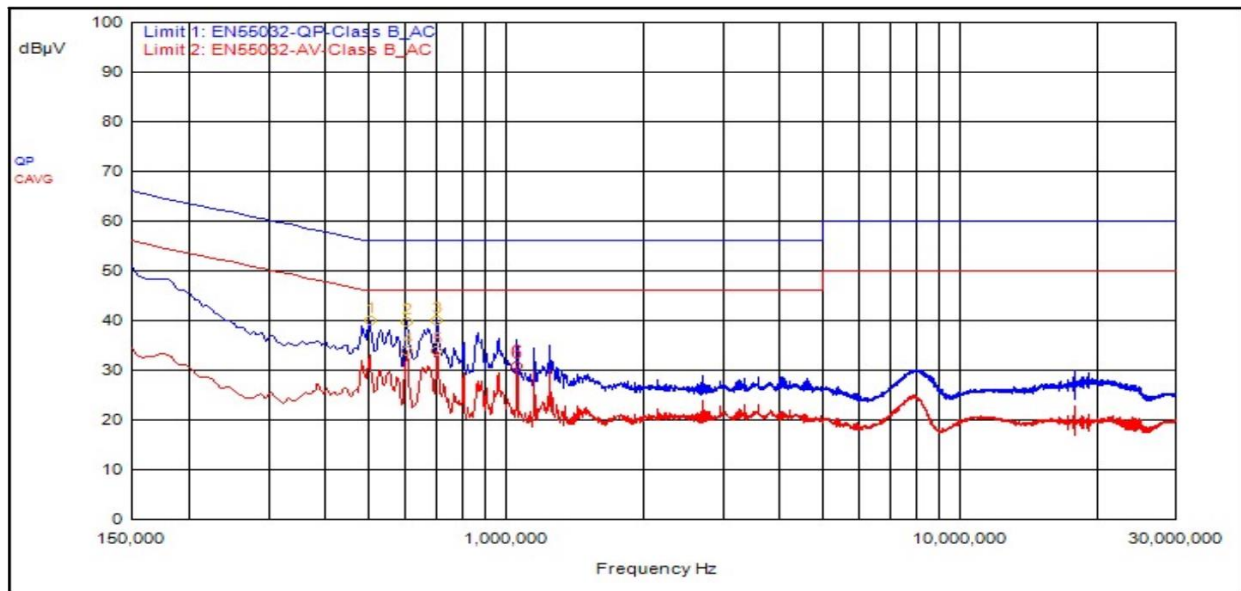
5.2 Conducted Emissions at Mains Ports Data

5.2.1 Line



ID	Frequency	Probe	Cable	Atten.	Detector	Meter Read	Meas Level	Limit 1	Limit 1 Dist.	Limit 2	Limit 2 Dist.	P/F
MU	MHz	dB	dB	dB	Type	dBμV	dBμV	dBμV	dB	dBμV	dB	P/F
3	705,000kHz	9.50			QPeak	36.47	45.97	56.00	-10.03			
2	603,000kHz	9.50			QPeak	36.03	45.53	56.00	-10.47			
1	501,000kHz	9.49			QPeak	34.78	44.27	56.00	-11.73			
4	606,000kHz	9.50			C_AVG	28.49	37.99			46.00	-8.01	
5	705,000kHz	9.50			C_AVG	29.04	38.54			46.00	-7.46	
6	1.059	9.58			C_AVG	25.65	35.23			46.00	-10.77	

5.2.2 Neutral



ID	Frequency	Probe	Cable	Atten.	Detector	Meter Read	Meas Level	Limit 1	Limit 1 Dist.	Limit 2	Limit 2 Dist.	P/F
MU	MHz	dB	dB	dB	Type	dBμV	dBμV	dBμV	dB	dBμV	dB	P/F
1	501,000kHz	9.64			QPeak	30.41	40.05	56.00	-15.95			
3	705,000kHz	9.54			QPeak	30.33	39.87	56.00	-16.13			
2	603,000kHz	9.59			QPeak	30.02	39.61	56.00	-16.39			
4	606,000kHz	9.59			C_AVG	24.26	33.85			46.00	-12.15	
5	705,000kHz	9.54			C_AVG	24.44	33.98			46.00	-12.02	
6	1.059	9.56			C_AVG	21.14	30.70			46.00	-15.30	

Result

The EUT complied with the specification limit.

5.3 §15.403(i) 26 dB Emissions Bandwidth

All chains were measured under the guidance of KDB 789033 Section II.C. and KDB 662911 D01.

Please see associated annex for details on instrument settings.

Nominal BW (MHz)	Frequency (MHz)	99% Bandwidth (MHz)	26 dB Bandwidth (MHz)
OFDM20	5745	30.50	43.60
OFDM20	5775	28.75	44.20
OFDM20	5825	27.25	41.50
HE20	5745	28.12	50.20
HE20	5775	32.08	55.50
HE20	5825	30.89	52.90
HE40	5755	44.36	89.85
HE40	5775	44.00	88.38
HE40	5785	44.50	87.75
HE80	5775	78.00	83.50

Result

All chains were tested and the highest bandwidth per chain is reported above.

The 26 dB bandwidths are reported for information purposes. Please see Annex for all bandwidth measurements.

5.4 §15.407(a)(3) Maximum Average Output Power

All chains were measured and summed under the guidance of KDB 789033 Section II. E.2. and KDB 662911 D01. Please see associated annex for details on instrument settings.

The maximum average RF conducted output power measured for this device was 26.37 dBm or 433.51 mW. The limit is 30 dBm, or 1 Watt when using antennas with 6 dBi or less gain. The antenna has a gain of 7 dBi.

Modulation (BW)	Frequency (MHz)	Data Rate	TP Setting	Conducted Output Power *	Measured EIRP	Measured PSD
OFDM 20	5745	Mcs0	31	26.33	33.33	11.34
OFDM 20	5775	Mcs0	31	26.06	33.06	10.72
OFDM 20	5825	Mcs0	31	23.73	30.73	8.36
HE 20	5745	Mcs0	26	25.72	32.72	10.09
HE 20	5775	Mcs0	29	26.37	33.37	10.33
HE 20	5825	Mcs0	31	23.80	30.80	7.78
HE 40	5755	Mcs0	24	24.73	31.73	5.97
HE 40	5775	Mcs0	24	24.89	31.89	6.08
HE 40	5795	Mcs0	24	24.40	31.40	6.64
HE 80	5775	Mcs0	21	21.49	28.49	0.16

Result

In the configuration tested, the maximum summed average RF output power was less than 1 watt; therefore, the EUT complied with the requirements of the specification (see spectrum analyzer plots in attached Annex).

* Gated EIRP shown in the Annex is the conducted measurement

5.5 §15.407(b)(7) Spurious Emissions

5.5.1 Conducted Spurious Emissions

The frequency ranges from the lowest frequency generated or used in the device to the tenth harmonic of the highest fundamental frequency was investigated to measure any antenna-conducted emissions. The graphs show the measurement data from spurious emissions noted across the frequency range when transmitting at the lowest frequency, middle frequency and upper frequency. Shown within the annex are plots with the EUT turned to the upper and lower channels with the antenna gain of 7 dBi accounted for. These demonstrate compliance with the provisions of this section at the band edges.

All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

Result

Conducted spurious emissions were attenuated below the limit; therefore, the EUT complies with the specification.

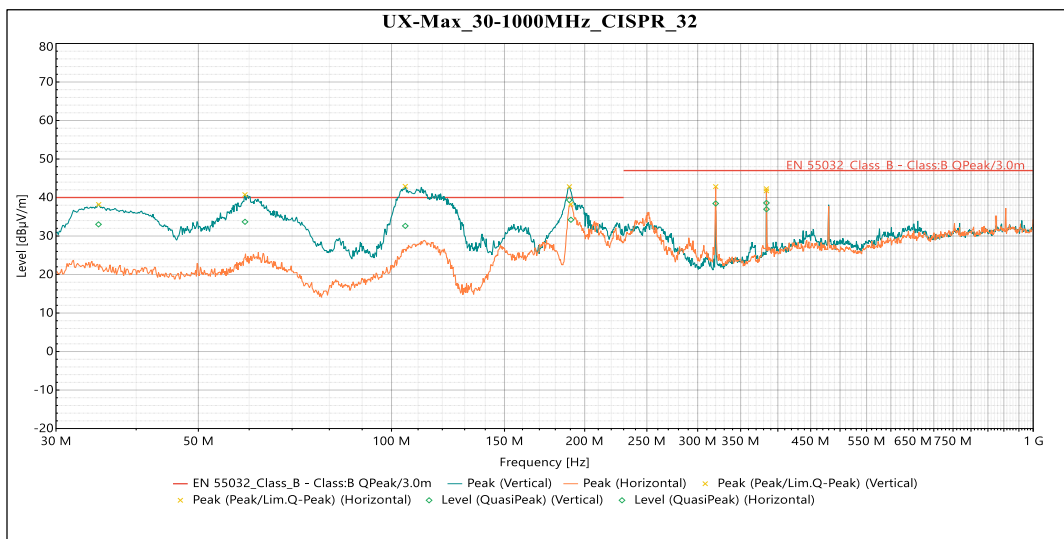
5.5.2 Radiated Spurious Emissions in the Restricted Bands of § 15.205

The EUT uses various power settings based on the channel in use. In order to reduce test time, the radiated spurious emissions at the lowest, middle, and highest channel were measured at the maximum power of TP31.

Correction Factor = Antenna Factor + Cable Loss - Pre-Amplifier Gain, and is added to the Receiver reading.

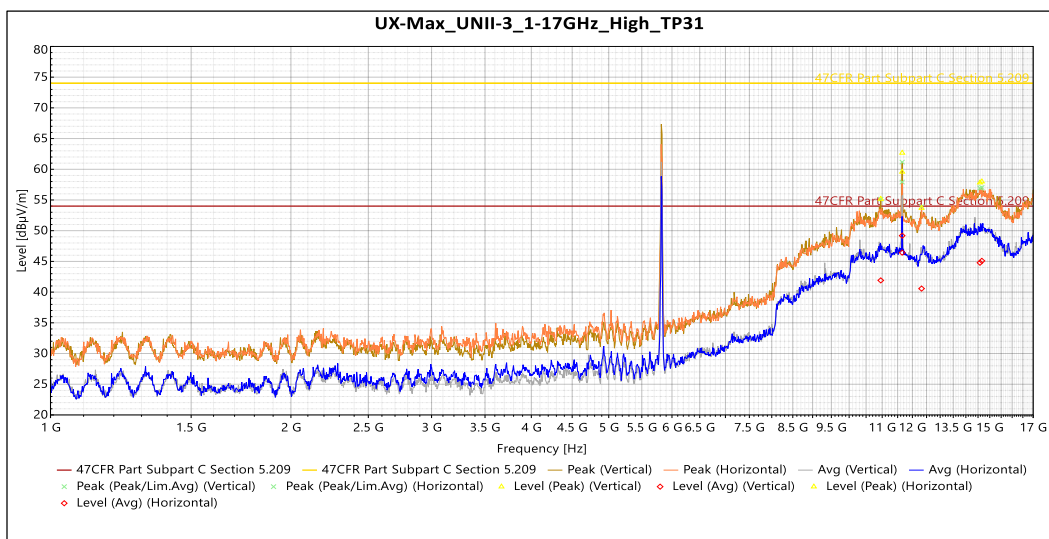
Result

All emissions in the restricted bands of § 15.205 met the limits specified in § 15.209; therefore, the EUT complies with the specification. See Annex for Conducted Band edge plots.



Frequency	SR #	Level (dBμV/m)	Limit (dBμV/m)	Margin	Azimuth (°)	Height	Pol.	RBW (Hz)	Correction (dB)
34.945975 MHz	QP	33.027	40	-6.973	200	1	Vertical	120 kHz	-10.415
59.11511 MHz	QP	33.683	40	-6.317	349	1.13	Vertical	120 kHz	-8.763
105.073162 MHz	QP	32.625	40	-7.375	166	1.13	Vertical	120 kHz	-8.953
189.288564 MHz	QP	39.353	40	-0.647	168	1.13	Vertical	120 kHz	-9.976
383.934924 MHz	QP	38.59	47	-8.41	151	1.13	Vertical	120 kHz	-4.861
190.368388 MHz	QP	34.215	40	-5.785	288	1.35	Horizontal	120 kHz	-9.777
320.023216 MHz	QP	38.442	47	-8.558	109	1.13	Horizontal	120 kHz	-6.691
384.019152 MHz	QP	36.961	47	-10.039	351	2.14	Horizontal	120 kHz	-4.857

Table 4: Radiated Emissions within 30MHz-1GHz



Frequency	SR #	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	Correction (dB)
10.9548693 GHz	1	55.16	74	-18.84	330	1.5	Vertical	11.368
11.6522302 GHz	1	62.662	74	-11.338	179	1.714	Vertical	10.437
14.6610271 GHz	1	57.99	74	-16.01	345	1.714	Vertical	14.257

Frequency	SR #	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	Correction (dB)
10.9548693 GHz	1	41.909	54	-12.091	330	1.5	Vertical	11.368
11.6522302 GHz	1	49.185	54	-4.815	179	1.714	Vertical	10.437
14.6610271 GHz	1	45.084	54	-8.916	345	1.714	Vertical	14.257
11.6507394 GHz	2	59.576	74	-14.424	156	2.041	Horizontal	10.445
12.3222893 GHz	2	53.691	74	-20.309	291	2.288	Horizontal	10.453
14.5817879 GHz	2	57.819	74	-16.181	135	1.714	Horizontal	13.996
11.6507394 GHz	2	46.429	54	-7.571	156	2.041	Horizontal	10.445
12.3222893 GHz	2	40.571	54	-13.428	291	2.288	Horizontal	10.453
14.5817879 GHz	2	44.778	54	-9.222	135	1.714	Horizontal	13.996

Table 5: Transmitting on the High Frequency 5825 MHz

Peak

Frequency	SR #	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	Correction (dB)
17466.5	1	57.04	74	-16.96	223	Vertical	-0.18	17466.5
23241.7	1	51.37	74	-22.63	193	Vertical	1.57	23241.7
25611.6	1	52.83	74	-21.17	197	Vertical	3.78	25611.6
27608.7	1	54.4	74	-19.6	30	Vertical	3.42	27608.7
33480	1	55.38	74	-18.62	214	Vertical	4.64	33480
34880.9	1	54.79	74	-19.21	118	Vertical	6.01	34880.9
36152.9	1	55.74	74	-18.26	95	Vertical	5.64	36152.9
39420	1	54.59	74	-19.41	3	Vertical	4.4	39420
17464.3	2	55.27	74	-18.73	205	Horizontal	-0.17	17464.3
17488.2	2	59.94	74	-14.06	210	Horizontal	-0.22	17488.2
25582.5	2	52.87	74	-21.13	304	Horizontal	3.84	25582.5
27683.9	2	53.3	74	-20.7	193	Horizontal	3.39	27683.9
35064.1	2	56.17	74	-17.83	349	Horizontal	6.04	35064.1
39496.2	2	55.12	74	-18.88	323	Horizontal	4.68	39496.2

AVG

Frequency	SR #	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Azimuth (°)	Height (m)	Pol.	Correction (dB)
17466.5	1	42.21	54	-11.79	223	Vertical	-0.18	17466.5
23241.7	1	38	54	-16	193	Vertical	1.57	23241.7
25611.6	1	39.75	54	-14.25	197	Vertical	3.78	25611.6
27608.7	1	40.66	54	-13.34	30	Vertical	3.42	27608.7
33480	1	41.38	54	-12.62	214	Vertical	4.64	33480
34880.9	1	42.2	54	-11.8	118	Vertical	6.01	34880.9
36152.9	1	42.03	54	-11.97	95	Vertical	5.64	36152.9
39420	1	41.77	54	-12.23	3	Vertical	4.4	39420
17464.3	2	41.58	54	-12.42	205	Horizontal	-0.17	17464.3
17488.2	2	45.17	54	-8.83	210	Horizontal	-0.22	17488.2
25582.5	2	40.15	54	-13.85	304	Horizontal	3.84	25582.5
27683.9	2	40.52	54	-13.48	193	Horizontal	3.39	27683.9
35064.1	2	42.44	54	-11.56	349	Horizontal	6.04	35064.1
39496.2	2	42.43	54	-11.57	323	Horizontal	4.68	39496.2

Table 6: Transmitting on the Highest Frequency 5825 MHz

5.6 §15.407(a) Maximum Power Spectral Density

All chains were measured and summed under the guidance of KDB 789033 Section II. F. and KDB 662911 D01.

The maximum average power spectral density conducted from the intentional radiator of the antenna shall not be greater than 30 dBm in any 500 kHz band during any time interval of continuous transmission. Results of this testing are summarized.

As per KDB 662911, When the EUT is using spatial-multiplexing in HE modes, there is not additional array gain to accommodate. When the EUT uses Nss=1 data rates, the antenna gain is 3.01 dBi + Array gain of 7 dB which is a total of 10.01 dBi

Modulation (BW)	Frequency (MHz)	Data Rate	TP Setting	Conducted Output Power	Measured EIRP	Measured PSD
OFDM 20	5745	Mcs0	31	26.33	33.33	11.34
OFDM 20	5775	Mcs0	31	26.06	33.06	10.72
OFDM 20	5825	Mcs0	31	23.73	30.73	8.36
HE 20	5745	Mcs0	26	25.72	32.72	10.09
HE 20	5775	Mcs0	29	26.37	33.37	10.33
HE 20	5825	Mcs0	31	23.80	30.80	7.78
HE 40	5755	Mcs0	24	24.73	31.73	5.97
HE 40	5775	Mcs0	24	24.89	31.89	6.08
HE 40	5795	Mcs0	24	24.40	31.40	6.64
HE 80	5775	Mcs0	21	21.49	28.49	0.16

Result

The maximum summed average power spectral density was less than the limit of 30 dBm; therefore, the EUT complies with the specification.

-- End of Test Report --

