

TEST REPORT

FCC ID: 2AW9M-X109

Product: Tablet

Model No.: X105, X105L, X106, X106L, X107, X107L, X108, X109, X109L, XT1016, XT1026, XT1028, A10PRO, X10, X12, X12L, X13, X10PRO, X10A PRO, X10B PRO, X109L, X100, X100L, X100PRO, X14, X14L, X13L, X13PRO, X6, X6L, X6PRO, X6PROL

Trade Mark: N/A

Report No.: WSCT-ANAB-R&E260800071A-Wi-Fi2

Issued Date: 24 August 2026

Issued for:

Shenzhen Efercro Electronic Technology Co., Ltd.
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Liuxian Avenue, Xili Community, Xili Street, Nanshan District, Shenzhen

Issued By:

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Reported to the differences:

No.	Item	Before the change	After the change
1	Report No	WSCT-ANAB-R&E250900073A-Wi-Fi2	WSCT-ANAB-R&E260800071A-Wi-Fi2
2	Model	X105, X105L, X106, X106L, X107, X107L, X108, X109, X109L, XT1016, XT1026, XT1028, A10PRO, X10,X12, X12L, X13, X10PRO, X10A PR0, X10B PRO, X109L, X100, X100L, X100PRO, X14, X14L, X13L, X13PRO	X105, X105L, X106, X106L, X107, X107L, X108, X109, X109L, XT1016, XT1026, XT1028, A10PRO, X10,X12, X12L, X13, X10PRO, X10A PR0, X10B PRO, X109L, X100, X100L, X100PRO, X14, X14L, X13L, X13PRO, X6, X6L, X6PRO, X6PROL
3	RAM	128G+3G	(X105, X105L, X106, X106L, X107, X107L, X108, X109, X109L, XT1016, XT1026, XT1028, A10PRO, X10,X12, X12L, X13, X10PRO, X10A PR0, X10B PRO, X109L, X100, X100L, X100PRO, X14, X14L, X13L, X13PRO 128G+3G), (X6, X6L 32G+3G) (X6PRO, X6PROL 64G+3G)
4	Adapter	Adapter1: G50-US-0502000 Input: 100-240V~0.35A MAX 50/60Hz Output: 5.0V~2.0A 10.0W Adapter2: PS10UA050K2000UU Input: 100-240V~0.35A MAX 50/60Hz Output: 5.0V~2.0A 10.0W	Adapter1: G50-US-0502000 Input: 100-240V~0.35A MAX 50/60Hz Output: 5.0V~2.0A 10.0W Adapter2: PS10UA050K2000UU Input: 100-240V~0.35A MAX 50/60Hz Output: 5.0V~2.0A 10.0W Adapter3: FX2U-050200U Input: 100-240V ac 50/60Hz 0.4A max Output: 5.0V~2.0A

Note: Based on the appeal, This report only updates the RE & RSE tests.

Report No.: WSCT-ANAB-R&E260800071A-Wi-Fi2

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Revised: None

1 Test Certification

Product:

Tablet

Model No.:

X105, X105L, X106, X106L, X107, X107L, X108, X109, X109L, XT1016, XT1026, XT1028, A10PRO, X10,X12, X12L, X13, X10PRO, X10A PRO, X10B PRO, X109L, X100, X100L, X100PRO, X14, X14L, X13L, X13PRO, X6, X6L, X6PRO, X6PROL

Trade Mark:

N/A

Applicant:

Shenzhen Efercro Electronic Technology Co., Ltd.

Address:

Room 901, Block E, Building 1, Section 1, Chuangzhi Yuncheng, Liuxian Avenue, Xili Community, Xili Street, Nanshan District, Shenzhen

Manufacturer:

Shenzhen Efercro Electronic Technology Co., Ltd.

Address:

Room 901, Block E, Building 1, Section 1, Chuangzhi Yuncheng, Liuxian Avenue, Xili Community, Xili Street, Nanshan District, Shenzhen

Date of Test:

29 August 2025 ~ 24 August 2026

Applicable Standards:

FCC CFR Title 47 FCC Part 15 Subpart E

The above equipment has been tested by World Standardization Certification & Testing Group(Shenzhen)Co., Ltd. and found compliance with the requirements set forth in the technical standards mentioned above. The results of testing in this report apply only to the product system, which was tested. Other similar equipment will not necessarily produce the same results due to production tolerance and measurement uncertainties.

Tested By:

Wang Xiang

(Wang Xiang)

Checked By:

Qin Shuiquan

(Qin Shuiquan)

Approved By:

Li Huaibi

(Li Huaibi)

Date:

26 August 2026

2 EUT Description

Product:	Tablet
Model No.:	X105, X105L, X106, X106L, X107, X107L, X108, X109, X109L, XT1016, XT1026, XT1028, A10PRO, X10, X12, X12L, X13, X10PRO, X10A PRO, X10B PRO, X109L, X100, X100L, X100PRO, X14, X14L, X13L, X13PRO, X6, X6L, X6PRO, X6PROL
Trade Mark:	N/A
Software Version	Android
Hardware Version	863KA_MB_V1.2
Operation Frequency:	Band 1: 5180-5240 MHz Band 2: 5260-5320 MHz Band 3: 5500-5700 MHz Band 4: 5745-5825 MHz
Modulation type:	IEEE 802.11a/n/ac: OFDM (BPSK/QPSK/16QAM/64QAM/256QAM) IEEE 802.11ax: OFDM/OFDMA (BPSK/QPSK/16QAM/64QAM/256QAM/1024QAM)
Antenna Type:	Integral Antenna
Antenna Gain:	1.61 dBi
Operating Voltage:	Adapter1: G50-US-0502000 Input: 100-240V~0.35A MAX 50/60Hz Output: 5.0V~2.0A 10.0W Adapter2: PS10UA050K2000UU Input: 100-240V~0.35A MAX 50/60Hz Output: 5.0V~2.0A 10.0W Adapter3: FX2U-050200U Input: 100-240V ac 50/60Hz 0.4A max Output: 5.0V~2.0A Rechargeable Li-ion Polymer Battery: 2894130 Capacity: 3.8V 5000mAh
Remark:	N/A.

Note:

1. N/A stands for no applicable.
2. The customer declares that all series models are completely identical in terms of circuitry, electrical, mechanical, and physical structure; the only differences are in appearance (color and silk screen), color, and model number, which are used solely for trade purposes. The aforementioned appearance refers only to color and silk screen.
3. Among the series models X105, X105L, X106, X106L, X107, X107L, X108, X109, X109L, XT1016, XT1026,

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Issued Date: 24 August 2026

Revised: None

XT1028, A10PRO, X10, X12, X12L, X13, X10PRO, X10A PRO, X10B PRO, X109L, X100, X100L, X100PRO, X14, X14L, X13L, X13PRO, X109, X6, X6L, X6PRO, X6PROL is the primary test model, and all test data originate from X6.

3 TEST DESCRIPTION

3.1 MEASUREMENT UNCERTAINTY

The reported uncertainty of measurement $y \pm U$, where expanded uncertainty U is based on a standard uncertainty multiplied by a coverage factor of $k=2$, providing a level of confidence of approximately 95%.

No.	Item	Uncertainty
1	Conducted Emission Test	$\pm 3.2\text{dB}$
2	RF power, conducted	$\pm 0.16\text{dB}$
3	Spurious emissions, conducted	$\pm 0.21\text{dB}$
4	All emissions, radiated(<1GHz)	$\pm 4.7\text{dB}$
5	All emissions, radiated(>1GHz)	$\pm 4.7\text{dB}$
6	Temperature	$\pm 0.5^{\circ}\text{C}$
7	Humidity	$\pm 2\%$

3.2 TEST ENVIRONMENT AND MODE

Operating Environment:

Temperature:	25.0 °C
Humidity:	56 % RH
Atmospheric Pressure:	1010 mbar

Test Mode:

Engineering mode:	Keep the EUT in continuous transmitting by select channel and modulations(The value of duty cycle is 98.46%)
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The sample was placed (0.8m below 1GHz, 1.5m above 1GHz) above the ground plane of 3m chamber. Measurements in both horizontal and vertical polarities were performed. During the test, each emission was maximized by: having the EUT continuously working, investigated all operating modes, rotated about all 3 axis (X, Y & Z) and considered typical configuration to obtain worst position, manipulating interconnecting cables, rotating the turntable, varying antenna height from 1m to 4m in both horizontal and vertical polarizations. The emissions worst-case are shown in Test Results of the following pages. For the full battery state and The output power to the maximum state.

To investigate the maximum EMI emission characteristics generates from EUT, the test system was pre-scanning tested base on the consideration of following EUT operation mode or test configuration mode which possible have effect on EMI emission level. Each of these EUT operation mode(s) or test configuration mode(s) mentioned above was evaluated respectively.

Test Mode	Description
Mode 1	802.11a
Mode 2	802.11n20
Mode 3	802.11n40
Mode 4	802.11ac20
Mode 5	802.11ac40
Mode 6	802.11ac80
Mode 7	802.11ax20
Mode 8	802.11ax40
Mode 9	802.11ax80

Note:

- (1) The measurements are performed at the highest, lowest available channels.
- (2) The EUT use new battery.
- (3) Record the worst case of each test item in this report.

3.3 TABLE OF PARAMETERS OF TEXT SOFTWARE SETTING

Test program	DRTU								
Mode	Test Frequency (MHz)								
	NCB: 20MHz								
802.11a	5180 MHz	5240 MHz	5260 MHz	5320 MHz	5500 MHz	5700 MHz	5745 MHz	5825 MHz	
802.11n	5180 MHz	5240 MHz	5260 MHz	5320 MHz	5500 MHz	5700 MHz	5745 MHz	5825 MHz	
802.11ac	5180 MHz	5240 MHz	5260 MHz	5320 MHz	5500 MHz	5700 MHz	5745 MHz	5825 MHz	
802.11ax	5180 MHz	5240 MHz	5260 MHz	5320 MHz	5500 MHz	5700 MHz	5745 MHz	5825 MHz	
Mode	NCB: 40MHz								
	NCB: 40MHz								
802.11n	5190 MHz	5230 MHz	5270 MHz	5310 MHz	5510 MHz	5670 MHz	5755 MHz	5795 MHz	
802.11ac	5190 MHz	5230 MHz	5270 MHz	5310 MHz	5510 MHz	5670 MHz	5755 MHz	5795 MHz	
802.11ax	5190 MHz	5230 MHz	5270 MHz	5310 MHz	5510 MHz	5670 MHz	5755 MHz	5795 MHz	
Mode	NCB: 80MHz								
	NCB: 80MHz								
802.11ac	5210 MHz	5290 MHz	5530 MHz	5610 MHz	5775 MHz				
802.11ax	5210 MHz	5290 MHz	5530 MHz	5610 MHz	5775 MHz				

During testing, Channel and Power Controlling Software provided by the customer was used to control the operating channel as well as the output power level. The RF output power selection is for the setting of RF output power expected by the customer and is going to be fixed on the firmware of the final end product.

3.4 CONFIGURATION OF SYSTEM UNDER TEST



(EUT: Tablet)

3.5 DESCRIPTION OF SUPPORT UNITS (CONDUCTED MODE)

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

Item	Equipment	Mfr/Brand	Model/Type No.	Series No.	Note
1	Adapter	/	Adapter1-3	/	/
2	Router	ASUS	GT-AXE11000	M6LAJF201230	

Note:

- (1) The support equipment was authorized by Declaration of Confirmation.
- (2) For detachable type I/O cable should be specified the length in cm in 『Length』 column.
- (3) “YES” is means “shielded” “with core”; “NO” is means “unshielded” “without core”.
- (4) The adapter supply by the applicant.

4 SUMMARY OF TEST RESULTS

Test procedures according to the technical standards:

FCC Part15 Subpart C&E			
Standard Section	Test Item	Judgment	Remark
2.1049 15.403(i)	26dB & 99% Bandwidth	N/A	Complies
15.407(e)	6dB Spectrum Bandwidth	N/A	Complies
15.407(a)	Maximum Conducted Output Power	N/A	Complies
15.407(a)	Power Spectral Density	N/A	Complies
15.407(b)	Unwanted Emissions	PASS	Complies
15.207	AC Conducted Emission	N/A	Complies
15.407(g)	Frequency Stability	N/A	Complies
15.407(c)	Automatically Discontinue Transmission	N/A	Complies
15.203 & 15.407(a)	Antenna Requirement	N/A	Complies
15.407(h)	Transmit Power Control (TPC) and Dynamic Frequency Selection (DFS)	N/A	Complies

NOTE:

(1) "N/A" denotes test is not applicable in this test report.

5 MEASUREMENT INSTRUMENTS

NAME OF EQUIPMENT	MANUFACTURER	MODEL	SERIAL NUMBER	Calibration Date	Calibration Due.
Test software	--	EZ-EMC	CON-03A	-	-
Test software	--	MTS8310	-	-	-
EMI Test Receiver	R&S	ESCI	100005	2026-11-05	2027-11-04
LISN	AFJ	LS16	16010222119	2026-11-05	2027-11-04
LISN(EUT)	Mestec	AN3016	04/10040	2026-11-05	2027-11-04
Universal Radio Communication Tester	R&S	CMU 200	1100.0008.02	2026-11-05	2027-11-04
Coaxial cable	Megalon	LMR400	N/A	2026-11-05	2027-11-04
GPIO cable	Megalon	GPIO	N/A	2026-11-05	2027-11-04
Spectrum Analyzer	R&S	FSU	100114	2026-11-05	2027-11-04
Pre Amplifier	H.P.	HP8447E	2945A02715	2026-11-05	2027-11-04
Pre-Amplifier	CDSI	PAP-1G18-38	--	2026-11-05	2027-11-04
Bi-log Antenna	SCHWARZBECK	VULB9168	01488	2026-07-27	2027-07-26
9*6*6 Anechoic	--	--	--	2026-11-05	2027-11-04
Horn Antenna	COMPLIANCE ENGINEERING	CE18000	--	2026-11-05	2027-11-04
Horn Antenna	SCHWARZBECK	BBHA9120D	9120D-631	2026-11-05	2027-11-04
Cable	TIME MICROWAVE	LMR-400	N-TYPE04	2026-11-05	2027-11-04
System-Controller	CCS	N/A	N/A	N.C.R	N.C.R
Turn Table	CCS	N/A	N/A	N.C.R	N.C.R
Antenna Tower	CCS	N/A	N/A	N.C.R	N.C.R
RF cable	Murata	MXHQ87WA3000	-	2026-11-05	2027-11-04
Loop Antenna	EMCO	6502	00042960	2026-11-05	2027-11-04
Horn Antenna	SCHWARZBECK	BBHA 9170	1123	2026-11-05	2027-11-04
Power meter	Anritsu	ML2487A	6K00003613	2026-11-05	2027-11-04
Power sensor	Anritsu	MX248XD	--	2026-11-05	2027-11-04
Spectrum Analyzer	Keysight	N9010B	MY60241089	2026-11-05	2027-11-04

6 Facilities and Accreditations

6.1 FACILITIES

All measurement facilities used to collect the measurement data are located at

World Standardization Certification & Testing Group (Shenzhen) Co., Ltd.

Building A-B, Baoli'an Industrial Park, No.58 and 60, Tangtou Avenue, Shiyan Street, Bao'an District, Shenzhen City, Guangdong Province, China

The sites are constructed in conformance with the requirements of ANSI C63.4 and CISPR Publication 32. All receiving equipment conforms to CISPR Publication 16-1, "Radio Interference Measuring Apparatus and Measurement Methods."

6.2 ACCREDITATIONS

Our laboratories are accredited and approved by the following approval agencies according to ISO/IEC 17025:2017.

USA

ANAB - Certificate Number: AT-3951

China

CNAS (Registration Number: L3732)

Canada

ISED(CAB identifier:CN0178)

Copies of granted accreditation certificates are available for downloading from our web site, <http://www.wsct-cert.com>

7 Test Results and Measurement Data

RADIATED EMISSION MEASUREMENT

Radiated Emission Limits(Frequency Range 9kHz-1000MHz)

20dBc in any 100 kHz bandwidth outside the operating frequency band. In case the emission fall within the restricted band specified on 15.205(a), then the 15.209(a) limit in the table below has to be followed.

Frequencies (MHz)	Field Strength (microrvolts/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

LIMITS OF RADIATED EMISSION MEASUREMENT (Above 1000MHz)

FREQUENCY (MHz)	Limit (dBuV/m) (at 3M)	
	PEAK	AVERAGE
Above 1000	74	54

Notes:

- (1) The limit for radiated test was performed according to FCC PART 15C.
- (2) The tighter limit applies at the band edges.
- (3) Emission level (dBuV/m)=20log Emission level (uV/m).

Spectrum Parameter	Setting
Attenuation	Auto
Start Frequency	1000 MHz
Stop Frequency	10th carrier harmonic
RB / VB (emission in restricted band)	1 MHz / 1 MHz for Peak, 1 MHz / 1Hz for Average

Receiver Parameter	Setting
Attenuation	Auto
Start ~ Stop Frequency	9kHz~150kHz / RB 200Hz for QP
Start ~ Stop Frequency	150kHz~30MHz / RB 9kHz for QP
Start ~ Stop Frequency	30MHz~1000MHz / RB 120kHz for QP

7.1.1 TEST PROCEDURE

- The measuring distance of at 3 m shall be used for measurements at frequency up to 1GHz. For frequencies above 1GHz, any suitable measuring distance may be used.
- The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter open area test site. The table was rotated 360 degrees to determine the position of the highest radiation.
- The height of the equipment or of the substitution antenna shall be 0.8 m; the height of the test antenna shall vary between 1 m to 4 m. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- The initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured.
- If the Peak Mode measured value compliance with and lower than Quasi Peak Mode Limit, the EUT shall be deemed to meet QP Limits and then no additional QP Mode measurement performed.
- For the actual test configuration, please refer to the related Item –EUT Test Photos.

Note:

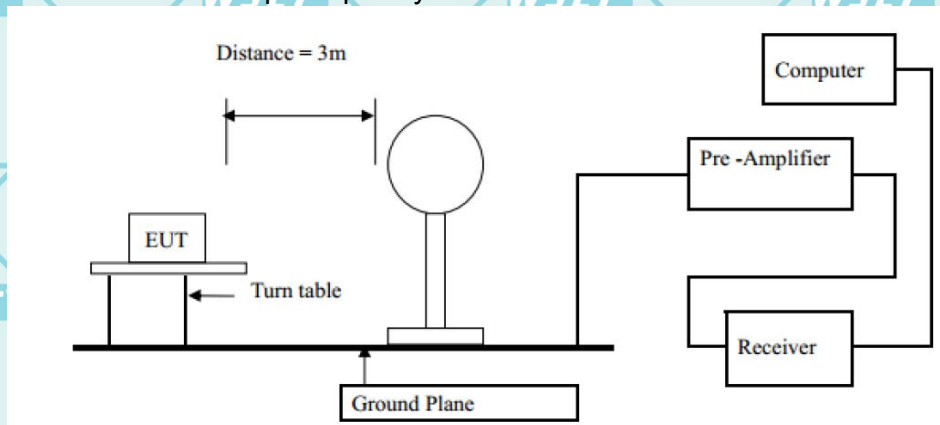
Both horizontal and vertical antenna polarities were tested and performed pretest to three orthogonal axis. The worst case emissions were reported

7.1.2 DEVIATION FROM TEST STANDARD

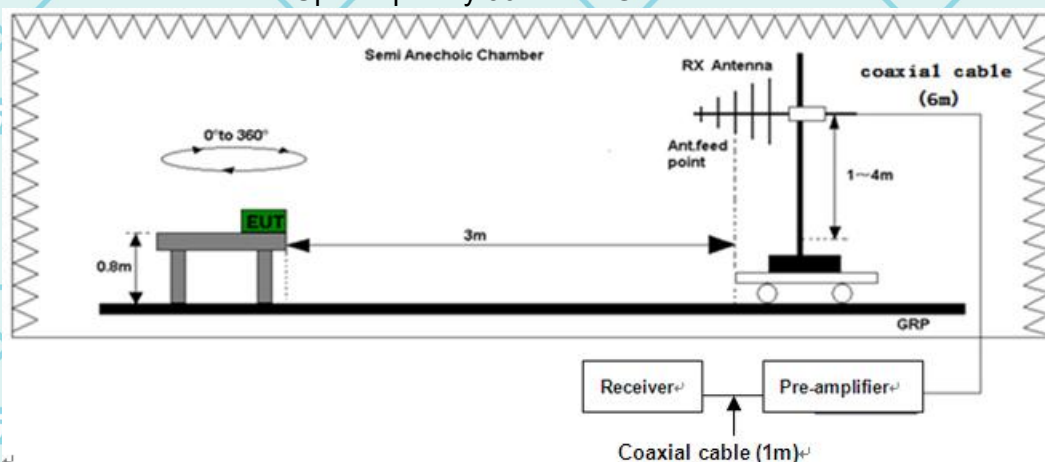
No deviation

7.1.3 TEST SETUP

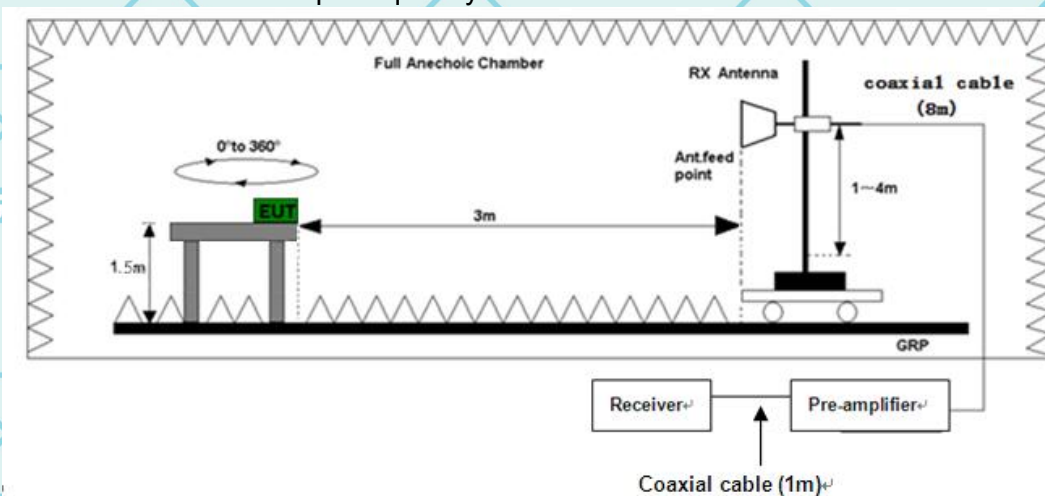
(A) Radiated Emission Test-Up Frequency Below 30MHz



(B) Radiated Emission Test-Up Frequency 30MHz~1GHz



(C) Radiated Emission Test-Up Frequency Above 1GHz



7.1.4 EUT OPERATING CONDITIONS

The EUT tested system was configured as the statements of 2.4 Unless otherwise a special operating condition is specified in the follows during the testing.

Test Voltage:120Vac/60Hz

7.1.5 RESULTS (BELOW 30 MHZ)

Freq.	Reading	Limit	Margin	State
(MHz)	(dBuV/m)	(dBuV/m)	(dB)	P/F
--	--	--	--	P
--	--	--	--	P

Note:

No result in this part for margin above 20dB.

Distance extrapolation factor =20 log (specific distance/test distance)(dB);

Limit line = specific limits(dBuV) + distance extrapolation factor.

All the x/y/z orientation has been investigated, and only worst case is presented in this report.

7.1.6 TEST RESULTS (BETWEEN 30M – 1000 MHZ) (WORST CASE)

Please refer to following diagram for individual(The worst mode is 11a)

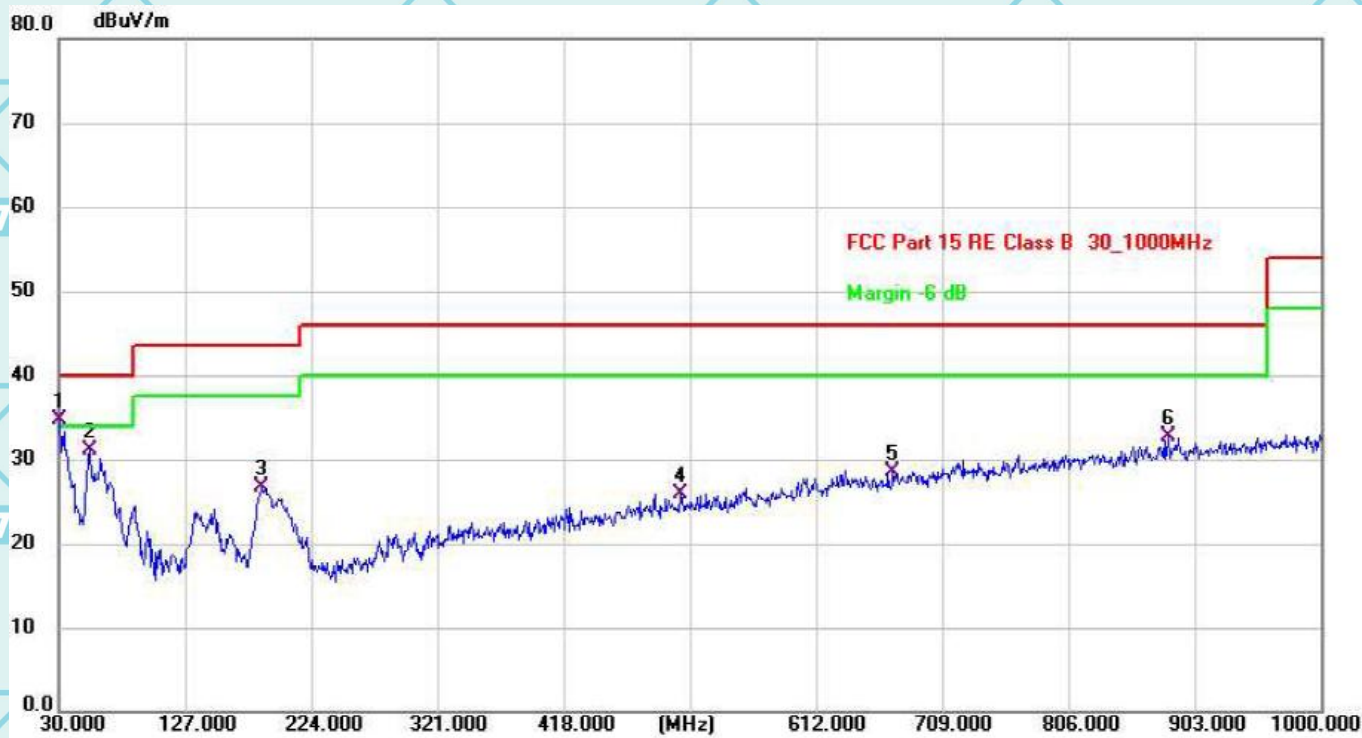
Below 1GHz

Horizontal:



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dB/m	Over dB	Detector
1	*	214.3000	41.52	-10.81	30.71	43.50	12.79	QP
2		288.9900	35.61	-7.05	28.56	46.00	17.44	QP
3		399.5700	31.31	-3.58	27.73	46.00	18.27	QP
4		619.7600	25.86	1.68	27.54	46.00	18.46	QP
5		782.7199	25.44	4.49	29.93	46.00	16.07	QP
6		897.1800	26.25	6.61	32.86	46.00	13.14	QP

Vertical:



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dB/m	Over dB	Detector
1	*	30.9700	55.20	-20.52	34.68	40.00	5.32	QP
2		53.2800	51.56	-20.47	31.09	40.00	8.91	QP
3		185.2000	46.44	-19.75	26.69	43.50	16.81	QP
4		508.2100	44.12	-18.22	25.90	46.00	20.10	QP
5		671.1700	45.90	-17.35	28.55	46.00	17.45	QP
6		882.6300	48.77	-16.08	32.69	46.00	13.31	QP

Note1:

Freq. = Emission frequency in MHz

Reading level (dBuV) = Receiver reading

Corr. Factor (dB) = Antenna factor + Cable loss - Amplifier factor.

Measurement (dBuV) = Reading level (dBuV) + Corr. Factor (dB)

Limit (dBuV) = Limit stated in standard

Margin (dB) = Measurement (dBuV) - Limits (dBuV)

7.1.7 TEST RESULTS (ABOVE 1GHZ)

Note: 1.The spurious above 18G is noise only, do not show on the report.

2. Report and only recorded the worst-case scenario 802.11a.

11a, 1 GHz to 18 GHz, Channel (5180 MHz), ANT H



Susputed Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1461.8750	40.35	25.04	15.31	74	-33.65	165.4	Horizontal	PK	Pass
1	1461.8750	30.81	25.04	5.77	54	-23.19	165.4	Horizontal	AV	Pass
2	2488.1250	44.49	27.56	16.93	74	-29.51	26.8	Horizontal	PK	Pass
2	2488.1250	35.22	27.56	7.66	54	-18.78	26.8	Horizontal	AV	Pass
3	5175.0000	69.02	31.74	37.28	74	-4.98	237.2	Horizontal	PK	Pass
3	5175.0000	45.03	31.74	13.29	54	-8.97	237.2	Horizontal	AV	Pass
4	7144.5000	35.66	6.93	28.73	74	-38.34	341.2	Horizontal	PK	Pass
4	7144.5000	28.96	6.93	22.03	54	-25.04	341.2	Horizontal	AV	Pass
5	10251.0000	42.94	13.14	29.8	74	-31.06	99.8	Horizontal	PK	Pass
5	10251.0000	34.88	13.14	21.74	54	-19.12	99.8	Horizontal	AV	Pass
6	14233.5000	48.9	18.89	30.01	74	-25.1	311.4	Horizontal	PK	Pass
6	14233.5000	41.58	18.89	22.69	54	-12.42	311.4	Horizontal	AV	Pass

11a, 1 GHz to 18 GHz, Channel (5180 MHz), ANT V



Suspected Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1680.6250	39.6	24.94	14.66	74	-34.4	359.5	Vertical	PK	Pass
1	1680.6250	31.85	24.94	6.91	54	-22.15	359.5	Vertical	AV	Pass
2	2668.7500	44.95	27.8	17.15	74	-29.05	22.5	Vertical	PK	Pass
2	2668.7500	35.92	27.8	8.12	54	-18.08	22.5	Vertical	AV	Pass
3	5174.3750	59.88	31.74	28.14	74	-14.12	164.7	Vertical	PK	Pass
3	5174.3750	45.06	31.74	13.32	54	-8.94	164.7	Vertical	AV	Pass
4	7132.5000	40.09	6.88	33.21	74	-33.91	26.8	Vertical	PK	Pass
4	7132.5000	33.26	6.88	26.38	54	-20.74	26.8	Vertical	AV	Pass
5	10989.0000	46.33	15.55	30.78	74	-27.67	60.2	Vertical	PK	Pass
5	10989.0000	38.93	15.55	23.38	54	-15.07	60.2	Vertical	AV	Pass
6	17938.5000	55.33	23.51	31.82	74	-18.67	69.8	Vertical	PK	Pass
6	17938.5000	46.57	23.51	23.06	54	-7.43	69.8	Vertical	AV	Pass

11a, 1 GHz to 18 GHz, Channel (5240 MHz), ANT H



Susputed Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1148.1250	38.02	24.37	13.65	74	-35.98	150.4	Horizontal	PK	Pass
1	1148.1250	28.91	24.37	4.54	54	-25.09	150.4	Horizontal	AV	Pass
2	2505.6250	44.36	27.61	16.75	74	-29.64	358.6	Horizontal	PK	Pass
2	2505.6250	35.33	27.61	7.72	54	-18.67	358.6	Horizontal	AV	Pass
3	4415.6250	52.34	30.45	21.89	74	-21.66	0	Horizontal	PK	Pass
3	4415.6250	43.36	30.45	12.91	54	-10.64	0	Horizontal	AV	Pass
4	7665.0000	41.39	7.96	33.43	74	-32.61	360.1	Horizontal	PK	Pass
4	7665.0000	34.1	7.96	26.14	54	-19.9	360.1	Horizontal	AV	Pass
5	11715.0000	46.68	16.13	30.55	74	-27.32	274.2	Horizontal	PK	Pass
5	11715.0000	38.8	16.13	22.67	54	-15.2	274.2	Horizontal	AV	Pass
6	17979.0000	53.57	23.78	29.79	74	-20.43	62.6	Horizontal	PK	Pass
6	17979.0000	46.76	23.78	22.98	54	-7.24	62.6	Horizontal	AV	Pass

11a, 1 GHz to 18 GHz, Channel (5240 MHz), ANT V



Suspected Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1400.6250	39.9	25.1	14.8	74	-34.1	359	Vertical	PK	Pass
1	1400.6250	30.85	25.1	5.75	54	-23.15	359	Vertical	AV	Pass
2	2763.1250	45.85	27.92	17.93	74	-28.15	107.4	Vertical	PK	Pass
2	2763.1250	36.36	27.92	8.44	54	-17.64	107.4	Vertical	AV	Pass
3	5245.6250	62.92	31.8	31.12	74	-11.08	329.7	Vertical	PK	Pass
3	5245.6250	45.44	31.8	13.64	54	-8.56	329.7	Vertical	AV	Pass
4	8004.0000	41.69	8.29	33.4	74	-32.31	358.9	Vertical	PK	Pass
4	8004.0000	34.22	8.29	25.93	54	-19.78	358.9	Vertical	AV	Pass
5	13396.5000	47.73	17.36	30.37	74	-26.27	275.4	Vertical	PK	Pass
5	13396.5000	39.19	17.36	21.83	54	-14.81	275.4	Vertical	AV	Pass
6	17967.0000	53.85	23.7	30.15	74	-20.15	9.4	Vertical	PK	Pass
6	17967.0000	46.77	23.7	23.07	54	-7.23	9.4	Vertical	AV	Pass

Report No.: WSCT-ANAB-R&E260800071A-Wi-Fi2

Issued Date: 24 August 2026

Revised: None

11a, 1 GHz to 18 GHz, Channel (5260 MHz), ANT H



Suspected Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1565.0000	39.93	24.94	14.99	74	-34.07	120.5	Horizontal	PK	Pass
1	1565.0000	30.97	24.94	6.03	54	-23.03	120.5	Horizontal	AV	Pass
2	2647.5000	45.22	27.78	17.44	74	-28.78	273.4	Horizontal	PK	Pass
2	2647.5000	36.28	27.78	8.5	54	-17.72	273.4	Horizontal	AV	Pass
3	5174.3750	61.16	31.74	29.42	74	-12.84	120.5	Horizontal	PK	Pass
3	5174.3750	45.41	31.74	13.67	54	-8.59	120.5	Horizontal	AV	Pass
4	6925.5000	39.18	6.11	33.07	74	-34.82	196.5	Horizontal	PK	Pass
4	6925.5000	32.4	6.11	26.29	54	-21.6	196.5	Horizontal	AV	Pass
5	10677.0000	45.11	14.57	30.54	74	-28.89	59	Horizontal	PK	Pass
5	10677.0000	38.32	14.57	23.75	54	-15.68	59	Horizontal	AV	Pass
6	17977.5000	53.8	23.77	30.03	74	-20.2	61.4	Horizontal	PK	Pass
6	17977.5000	46.74	23.77	22.97	54	-7.26	61.4	Horizontal	AV	Pass

11a, 1 GHz to 18 GHz, Channel (5260 MHz), ANT V



Suspected Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1166.8750	38.35	24.38	13.97	74	-35.65	280.6	Vertical	PK	Pass
1	1166.8750	29.38	24.38	5	54	-24.62	280.6	Vertical	AV	Pass
2	2494.3750	44.66	27.58	17.08	74	-29.34	70.2	Vertical	PK	Pass
2	2494.3750	35.79	27.58	8.21	54	-18.21	70.2	Vertical	AV	Pass
3	5175.0000	57.5	31.74	25.76	74	-16.5	204.1	Vertical	PK	Pass
3	5175.0000	45.51	31.74	13.77	54	-8.49	204.1	Vertical	AV	Pass
4	7213.5000	41.4	6.99	34.41	74	-32.6	1.1	Vertical	PK	Pass
4	7213.5000	33.28	6.99	26.29	54	-20.72	1.1	Vertical	AV	Pass
5	11853.0000	47.17	16.38	30.79	74	-26.83	316.2	Vertical	PK	Pass
5	11853.0000	39.36	16.38	22.98	54	-14.64	316.2	Vertical	AV	Pass
6	17959.5000	53.07	23.64	29.43	74	-20.93	257.5	Vertical	PK	Pass
6	17959.5000	46.84	23.64	23.2	54	-7.16	257.5	Vertical	AV	Pass

11a, 1 GHz to 18 GHz, Channel (5320 MHz), ANT H



Susputed Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1390.6250	39.94	25.07	14.87	74	-34.06	0	Horizontal	PK	Pass
1	1390.6250	30.77	25.07	5.7	54	-23.23	0	Horizontal	AV	Pass
2	2410.0000	46.14	27.29	18.85	74	-27.86	0	Horizontal	PK	Pass
2	2410.0000	35.33	27.29	8.04	54	-18.67	0	Horizontal	AV	Pass
3	5295.6250	62.51	31.84	30.67	74	-11.49	359	Horizontal	PK	Pass
3	5295.6250	44.83	31.84	12.99	54	-9.17	359	Horizontal	AV	Pass
4	6891.0000	40.19	6	34.19	74	-33.81	99.8	Horizontal	PK	Pass
4	6891.0000	32.24	6	26.24	54	-21.76	99.8	Horizontal	AV	Pass
5	9798.0000	44.41	11.89	32.52	74	-29.59	237.2	Horizontal	PK	Pass
5	9798.0000	36.4	11.89	24.51	54	-17.6	237.2	Horizontal	AV	Pass
6	17965.5000	54.51	23.68	30.83	74	-19.49	295.8	Horizontal	PK	Pass
6	17965.5000	46.37	23.68	22.69	54	-7.63	295.8	Horizontal	AV	Pass

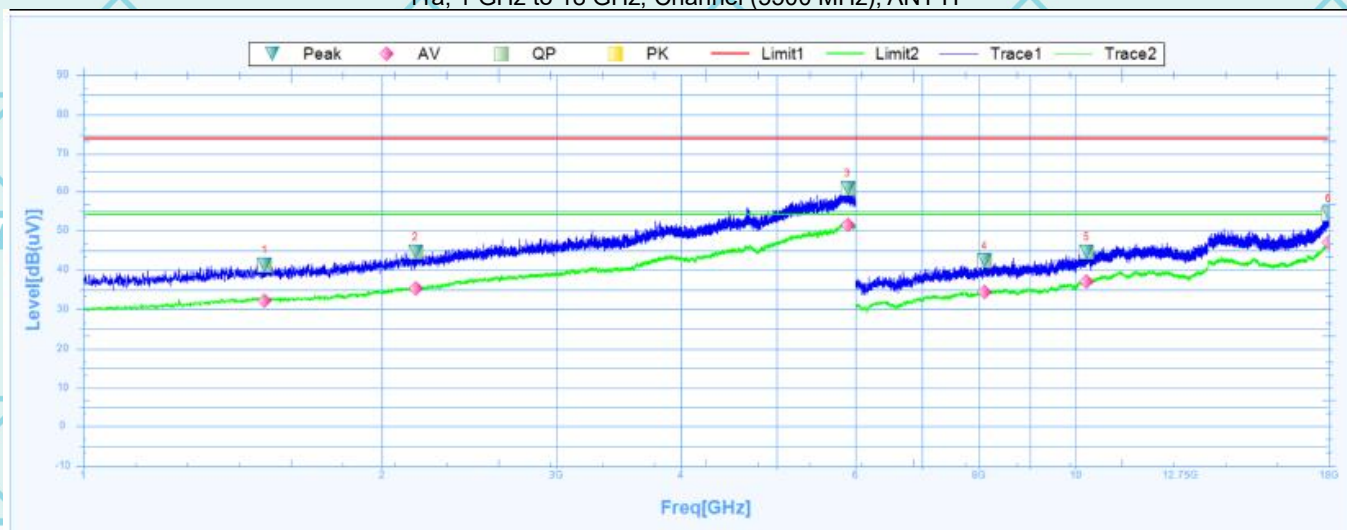
11a, 1 GHz to 18 GHz, Channel (5320 MHz), ANT V



Suspected Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1300.6250	39.11	24.75	14.36	74	-34.89	115.6	Vertical	PK	Pass
1	1300.6250	29.78	24.75	5.03	54	-24.22	115.6	Vertical	AV	Pass
2	2993.7500	46.95	28.19	18.76	74	-27.05	-0.1	Vertical	PK	Pass
2	2993.7500	37.11	28.19	8.92	54	-16.89	-0.1	Vertical	AV	Pass
3	5147.5000	54.58	31.72	22.86	74	-19.42	-0.1	Vertical	PK	Pass
3	5147.5000	45.44	31.72	13.72	54	-8.56	-0.1	Vertical	AV	Pass
4	7710.0000	41.56	7.95	33.61	74	-32.44	124.8	Vertical	PK	Pass
4	7710.0000	34.24	7.95	26.29	54	-19.76	124.8	Vertical	AV	Pass
5	10588.5000	44.44	14.27	30.17	74	-29.56	360	Vertical	PK	Pass
5	10588.5000	38.12	14.27	23.85	54	-15.88	360	Vertical	AV	Pass
6	17869.5000	54.04	23.07	30.97	74	-19.96	167.8	Vertical	PK	Pass
6	17869.5000	46.01	23.07	22.94	54	-7.99	167.8	Vertical	AV	Pass

11a, 1 GHz to 18 GHz, Channel (5500 MHz), ANT H



Susputed Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1524.3750	41.18	24.98	16.2	74	-32.82	244.8	Horizontal	PK	Pass
1	1524.3750	32.31	24.98	7.33	54	-21.69	244.8	Horizontal	AV	Pass
2	2161.8750	44.62	26.45	18.17	74	-29.38	46.3	Horizontal	PK	Pass
2	2161.8750	35.25	26.45	8.8	54	-18.75	46.3	Horizontal	AV	Pass
3	5892.5000	60.63	32.63	28	74	-13.37	298.6	Horizontal	PK	Pass
3	5892.5000	51.34	32.63	18.71	54	-2.66	298.6	Horizontal	AV	Pass
4	8097.0000	42.31	8.48	33.83	74	-31.69	124.8	Horizontal	PK	Pass
4	8097.0000	34.38	8.48	25.9	54	-19.62	124.8	Horizontal	AV	Pass
5	10258.5000	44.58	13.16	31.42	74	-29.42	220.5	Horizontal	PK	Pass
5	10258.5000	36.96	13.16	23.8	54	-17.04	220.5	Horizontal	AV	Pass
6	17980.5000	54.25	23.79	30.46	74	-19.75	360.1	Horizontal	PK	Pass
6	17980.5000	46.91	23.79	23.12	54	-7.09	360.1	Horizontal	AV	Pass

Report No.: WSCT-ANAB-R&E260800071A-Wi-Fi2

Issued Date: 24 August 2026

Revised: None

11a, 1 GHz to 18 GHz, Channel (5500 MHz), ANT V



Suspected Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1431.8750	41.16	25.07	16.09	74	-32.84	189.8	Vertical	PK	Pass
1	1431.8750	32.33	25.07	7.26	54	-21.67	189.8	Vertical	AV	Pass
2	2345.6250	46.25	27.08	19.17	74	-27.75	124	Vertical	PK	Pass
2	2345.6250	36.35	27.08	9.27	54	-17.65	124	Vertical	AV	Pass
3	5293.1250	63.4	31.83	31.57	74	-10.6	318.9	Vertical	PK	Pass
3	5293.1250	48.76	31.83	16.93	54	-5.24	318.9	Vertical	AV	Pass
4	7665.0000	41.69	7.96	33.73	74	-32.31	303	Vertical	PK	Pass
4	7665.0000	33.92	7.96	25.96	54	-20.08	303	Vertical	AV	Pass
5	10542.0000	45.8	14.1	31.7	74	-28.2	171.4	Vertical	PK	Pass
5	10542.0000	37.88	14.1	23.78	54	-16.12	171.4	Vertical	AV	Pass
6	17988.0000	53.32	23.84	29.48	74	-20.68	101	Vertical	PK	Pass
6	17988.0000	46.86	23.84	23.02	54	-7.14	101	Vertical	AV	Pass

11a, 1 GHz to 18 GHz, Channel (5700 MHz), ANT H



Susputed Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1463.1250	41.37	25.04	16.33	74	-32.63	114.5	Horizontal	PK	Pass
1	1463.1250	31.74	25.04	6.7	54	-22.26	114.5	Horizontal	AV	Pass
2	2662.5000	47.24	27.8	19.44	74	-26.76	345.8	Horizontal	PK	Pass
2	2662.5000	37.89	27.8	10.09	54	-16.11	345.8	Horizontal	AV	Pass
3	5173.7500	70.42	31.74	38.68	74	-3.58	91.8	Horizontal	PK	Pass
3	5173.7500	48.41	31.74	16.67	54	-5.59	91.8	Horizontal	AV	Pass
4	6781.5000	39.62	5.54	34.08	74	-34.38	167.8	Horizontal	PK	Pass
4	6781.5000	31.47	5.54	25.93	54	-22.53	167.8	Horizontal	AV	Pass
5	9583.5000	42.58	11.34	31.24	74	-31.42	230	Horizontal	PK	Pass
5	9583.5000	35.06	11.34	23.72	54	-18.94	230	Horizontal	AV	Pass
6	15157.5000	50.01	19.47	30.54	74	-23.99	59	Horizontal	PK	Pass
6	15157.5000	42.58	19.47	23.11	54	-11.42	59	Horizontal	AV	Pass

11a, 1 GHz to 18 GHz, Channel (5700 MHz), ANT V



Susputed Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1315.6250	40.08	24.8	15.28	74	-33.92	355	Vertical	PK	Pass
1	1315.6250	31.56	24.8	6.76	54	-22.44	355	Vertical	AV	Pass
2	2458.7500	45.99	27.46	18.53	74	-28.01	211.4	Vertical	PK	Pass
2	2458.7500	37.16	27.46	9.7	54	-16.84	211.4	Vertical	AV	Pass
3	5178.7500	70.06	31.74	38.32	74	-3.94	326.1	Vertical	PK	Pass
3	5178.7500	48.38	31.74	16.64	54	-5.62	326.1	Vertical	AV	Pass
4	8200.5000	42.02	8.75	33.27	74	-31.98	360	Vertical	PK	Pass
4	8200.5000	34.29	8.75	25.54	54	-19.71	360	Vertical	AV	Pass
5	10905.0000	46.07	15.09	30.98	74	-27.93	208.4	Vertical	PK	Pass
5	10905.0000	38.4	15.09	23.31	54	-15.6	208.4	Vertical	AV	Pass
6	17409.0000	51.2	20.03	31.17	74	-22.8	87.8	Vertical	PK	Pass
6	17409.0000	43.11	20.03	23.08	54	-10.89	87.8	Vertical	AV	Pass

Report No.: WSCT-ANAB-R&E260800071A-Wi-Fi2

Issued Date: 24 August 2026

Revised: None

11a, 1 GHz to 18 GHz, Channel (5745 MHz), ANT H



Suspected Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1485.0000	39.8	25.02	14.78	74	-34.2	199.3	Horizontal	PK	Pass
1	1485.0000	31.06	25.02	6.04	54	-22.94	199.3	Horizontal	AV	Pass
2	2958.1250	46.31	28.15	18.16	74	-27.69	208.9	Horizontal	PK	Pass
2	2958.1250	37.8	28.15	9.65	54	-16.2	208.9	Horizontal	AV	Pass
3	5752.5000	68.97	32.4	36.57	74	-5.03	259.1	Horizontal	PK	Pass
3	5752.5000	52.37	32.4	19.97	54	-1.63	259.1	Horizontal	AV	Pass
4	7285.5000	40.86	6.89	33.97	74	-33.14	359.9	Horizontal	PK	Pass
4	7285.5000	32.86	6.89	25.97	54	-21.14	359.9	Horizontal	AV	Pass
5	10551.0000	45.9	14.13	31.77	74	-28.1	223.9	Horizontal	PK	Pass
5	10551.0000	38.21	14.13	24.08	54	-15.79	223.9	Horizontal	AV	Pass
6	17997.0000	53.92	23.91	30.01	74	-20.08	129.4	Horizontal	PK	Pass
6	17997.0000	47.11	23.91	23.2	54	-6.89	129.4	Horizontal	AV	Pass

11a, 1 GHz to 18 GHz, Channel (5745 MHz), ANT V



Susputed Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1380.0000	39.07	25.03	14.04	74	-34.93	231.6	Vertical	PK	Pass
1	1380.0000	30.47	25.03	5.44	54	-23.53	231.6	Vertical	AV	Pass
2	2369.3750	44.26	27.16	17.1	74	-29.74	23.6	Vertical	PK	Pass
2	2369.3750	35.2	27.16	8.04	54	-18.8	23.6	Vertical	AV	Pass
3	5758.7500	62.29	32.41	29.88	74	-11.71	345	Vertical	PK	Pass
3	5758.7500	52.39	32.41	19.98	54	-1.61	345	Vertical	AV	Pass
4	6351.0000	39.54	4.46	35.08	74	-34.46	142.7	Vertical	PK	Pass
4	6351.0000	31.61	4.46	27.15	54	-22.39	142.7	Vertical	AV	Pass
5	10260.0000	44.16	13.16	31	74	-29.84	164.2	Vertical	PK	Pass
5	10260.0000	36.92	13.16	23.76	54	-17.08	164.2	Vertical	AV	Pass
6	17850.0000	53.97	22.95	31.02	74	-20.03	224	Vertical	PK	Pass
6	17850.0000	46.31	22.95	23.36	54	-7.69	224	Vertical	AV	Pass

11a, 1 GHz to 18 GHz, Channel (5825 MHz), ANT H



Susputed Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1474.3750	40.13	25.03	15.1	74	-33.87	63	Horizontal	PK	Pass
1	1474.3750	30.98	25.03	5.95	54	-23.02	63	Horizontal	AV	Pass
2	2410.0000	45.38	27.29	18.09	74	-28.62	328.5	Horizontal	PK	Pass
2	2410.0000	35.52	27.29	8.23	54	-18.48	328.5	Horizontal	AV	Pass
3	5783.1250	65.6	32.45	33.15	74	-8.4	39.2	Horizontal	PK	Pass
3	5783.1250	51.97	32.45	19.52	54	-2.03	39.2	Horizontal	AV	Pass
4	7609.5000	42.19	7.95	34.24	74	-31.81	208.3	Horizontal	PK	Pass
4	7609.5000	34.1	7.95	26.15	54	-19.9	208.3	Horizontal	AV	Pass
5	11466.0000	46.32	16.03	30.29	74	-27.68	256.2	Horizontal	PK	Pass
5	11466.0000	39.09	16.03	23.06	54	-14.91	256.2	Horizontal	AV	Pass
6	17959.5000	54.32	23.64	30.68	74	-19.68	324.3	Horizontal	PK	Pass
6	17959.5000	46.55	23.64	22.91	54	-7.45	324.3	Horizontal	AV	Pass

11a, 1 GHz to 18 GHz, Channel (5825 MHz), ANT V



Suspected Data List

NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	1415.0000	40.96	25.08	15.88	74	-33.04	-0.1	Vertical	PK	Pass
1	1415.0000	30.93	25.08	5.85	54	-23.07	-0.1	Vertical	AV	Pass
2	2426.2500	46.12	27.35	18.77	74	-27.88	-0.1	Vertical	PK	Pass
2	2426.2500	35.71	27.35	8.36	54	-18.29	-0.1	Vertical	AV	Pass
3	5755.0000	62.2	32.41	29.79	74	-11.8	100.2	Vertical	PK	Pass
3	5755.0000	52.49	32.41	20.08	54	-1.51	100.2	Vertical	AV	Pass
4	7669.5000	40.93	7.95	32.98	74	-33.07	41.1	Vertical	PK	Pass
4	7669.5000	34.14	7.95	26.19	54	-19.86	41.1	Vertical	AV	Pass
5	9622.5000	42.63	11.43	31.2	74	-31.37	0.5	Vertical	PK	Pass
5	9622.5000	35.62	11.43	24.19	54	-18.38	0.5	Vertical	AV	Pass
6	14113.5000	49.61	19.01	30.6	74	-24.39	360	Vertical	PK	Pass
6	14113.5000	42.35	19.01	23.34	54	-11.65	360	Vertical	AV	Pass

Note:

1. All emissions not reported were more than 20dB below the specified limit or in the noise floor.
2. Emission Level= Reading Level+ Probe Factor +Cable Loss.
3. Data of measurement within this frequency range shown "--" in the table above means the reading of emissions are attenuated more than 20dB below the permissible limits or the field strength is too small to be measured.
4. EUT has been tested in unfolded states, and the report only reflects data in the unfolded state (worst-case scenario)

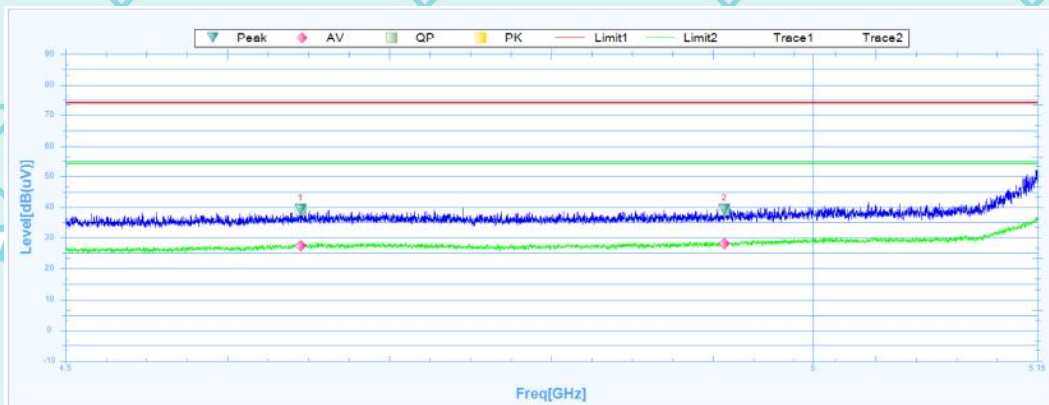
7.1.8 RESTRICTED BANDS REQUIREMENTS

Test Result(Only recorded the worst case in the report):

11a (and the worst result 11a model was report as below)

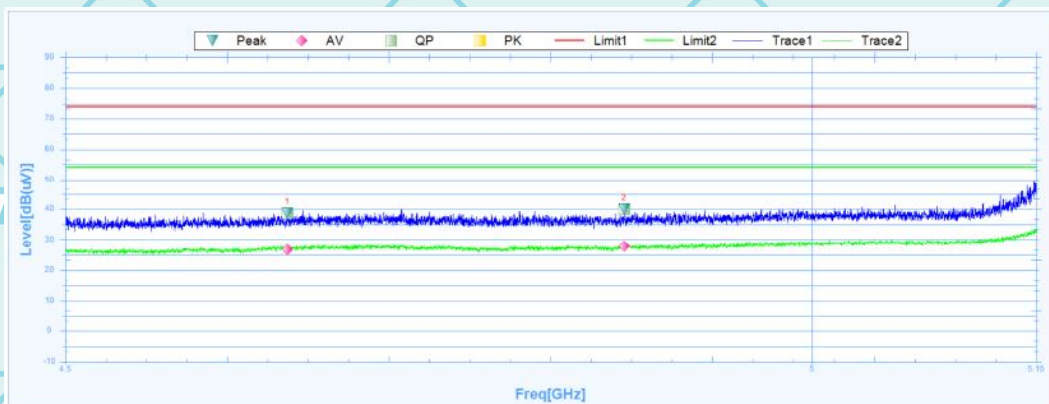
Low channel

Horizontal:



Susputed Data List										
NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	4657.1375	39.23	8.95	30.28	74	-34.77	355	Horizontal	PK	Pass
1	4657.1375	27.26	8.95	18.31	54	-26.74	355	Horizontal	AV	Pass
2	4940.7812	39.24	10.02	29.22	74	-34.76	307.3	Horizontal	PK	Pass
2	4940.7812	28.08	10.02	18.06	54	-25.92	307.3	Horizontal	AV	Pass

Vertical:



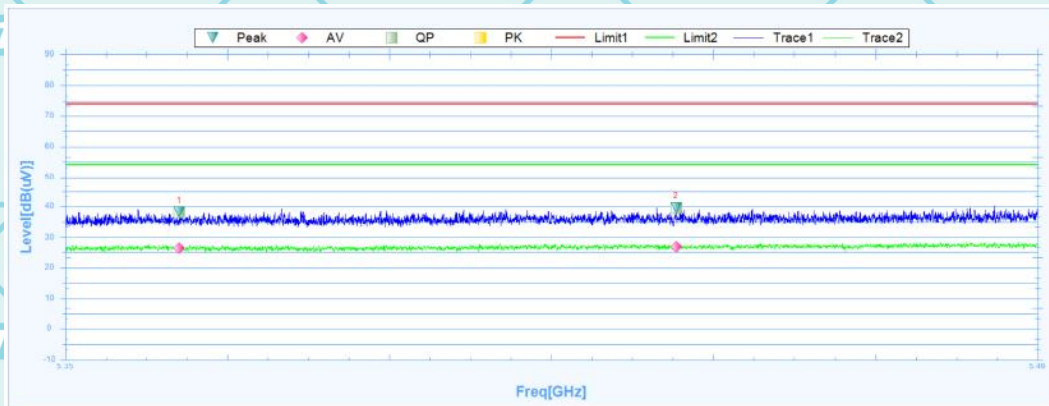
Susputed Data List										
NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	4648.6875	38.51	8.91	29.6	74	-35.49	165.5	Vertical	PK	Pass
1	4648.6875	26.75	8.91	17.84	54	-27.25	165.5	Vertical	AV	Pass
2	4874.2375	39.96	9.85	30.11	74	-34.04	68.6	Vertical	PK	Pass
2	4874.2375	27.71	9.85	17.86	54	-26.29	68.6	Vertical	AV	Pass

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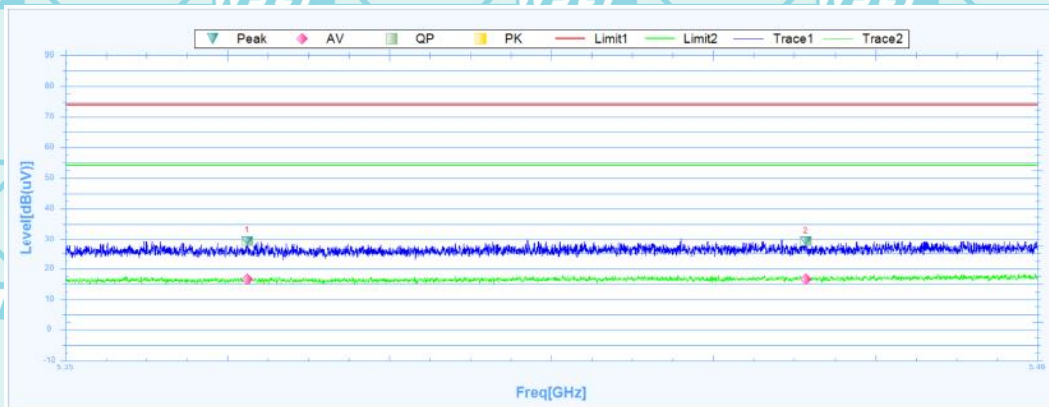
Revised: None

High channel
Horizontal:



Suspected Data List										
NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	5362.8838	38.16	10.67	27.49	74	-35.84	359.6	Horizontal	PK	Pass
1	5362.8838	26.35	10.67	15.68	54	-27.65	359.6	Horizontal	AV	Pass
2	5419.1075	39.6	10.88	28.72	74	-34.4	132.4	Horizontal	PK	Pass
2	5419.1075	26.76	10.88	15.88	54	-27.24	132.4	Horizontal	AV	Pass

Vertical:



Suspected Data List										
NO.	Freq. [MHz]	Level [dB(uV)]	Factor [dB]	Reading [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
1	5370.5700	29.21	0.71	28.5	74	-44.79	288.6	Vertical	PK	Pass
1	5370.5700	16.54	0.71	15.83	54	-37.46	288.6	Vertical	AV	Pass
2	5433.7925	29.04	0.93	28.11	74	-44.96	36.4	Vertical	PK	Pass
2	5433.7925	16.48	0.93	15.55	54	-37.52	36.4	Vertical	AV	Pass

Note: Freq. = Emission frequency in MHz

Reading level (dBμV) = Receiver reading

Corr. Factor (dB) = Attenuation factor + Cable loss

Level (dBμV) = Reading level (dBμV) + Corr. Factor (dB)

Limit (dBμV) = Limit stated in standard

Margin (dB) = Level (dBμV) – Limits (dBμV)

7.2 ANTENNA REQUIREMENT

Standard requirement:

The EUT'S antenna is met the requirement of FCC part 15C section 15.203 and FCC part 15C section 15.407.

FCC part 15C section 15.203 and FCC part 15C section 15.407 requirements: Systems operating in the 5150~5850MHz band that are used exclusively for fixed, point-to-point operations may employ transmitting antennas with directional gain greater than 6dBi provided the maximum peak output power of the intentional radiator is reduced by 1dB for every 3dB that the directional gain of the antenna exceeds 6dBi.

E.U.T Antenna:

The Wi-Fi antenna is a Integral Antenna. it meets the standards, and the best case gain of the antenna is 1.61 dBi.

8 Test Setup Photographs

Please refer to Annex "Set Up Photos-15E " for test setup photos

*******END OF REPORT*******