

TEST REPORT

Report No.: BCTC2605467920-4E

Applicant: MICRO COMPUTER (HK) TECH LIMITED

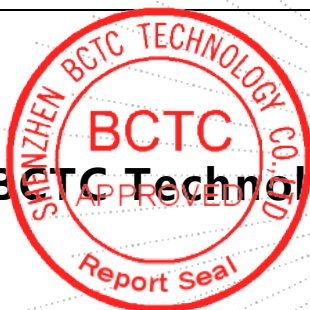
Product Name: Mini PC

Test Model: 139D7-9060

Tested Date: 2026-06-02 to 2026-08-06

Issued Date: 2026-08-07

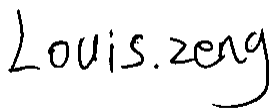
Shenzhen BCTC Technology Co., Ltd.



FCC ID: 2A49R-139D7

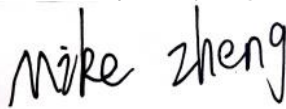
Product Name: Mini PC
Trademark: N/A
Model/Type Reference: 139D7-9060
D7** (Where *="0-9","A-Z","-"and spaces)
Prepared For: MICRO COMPUTER (HK) TECH LIMITED
Address: RM 18, 28/F, Shui On Centre, 6-8 Harbour Road, Waterfront, Wan Chai, HK
Manufacturer: MICRO COMPUTER (HK) TECH LIMITED
Address: RM 18, 28/F, Shui On Centre, 6-8 Harbour Road, Waterfront, Wan Chai, HK
Prepared By: Shenzhen BCTC Technology Co., Ltd.
Address: Room 101M, Unit 1, Building1, Pengyuan, No.18, Lilang Road, Shanglilang, Nanwan Subdistrict, Longgang District, Shenzhen, Guangdong, China.
Sample Received Date: 2026-06-02
Sample Tested Date: 2026-06-02 to 2026-08-06
Report No.: BCTC2605467920-4E
Test Standards: 47 CFR Part 15 Subpart E (clause 15.407)
ANSI C63.10:2020
Test Results: PASS
Remark: This is WIFI 5 GHz band radio test report.

Prepared by :



Louis Zeng

Reviewer by :



Mike Zheng

Approved by:



Sewen Guo

The test report is effective only with both signature and specialized stamp. This result(s) shown in this report refer only to the sample(s) tested. Without written approval of Shenzhen BCTC Technology Co., Ltd, this report can't be reproduced except in full. The tested sample(s) and the sample information are provided by the client.

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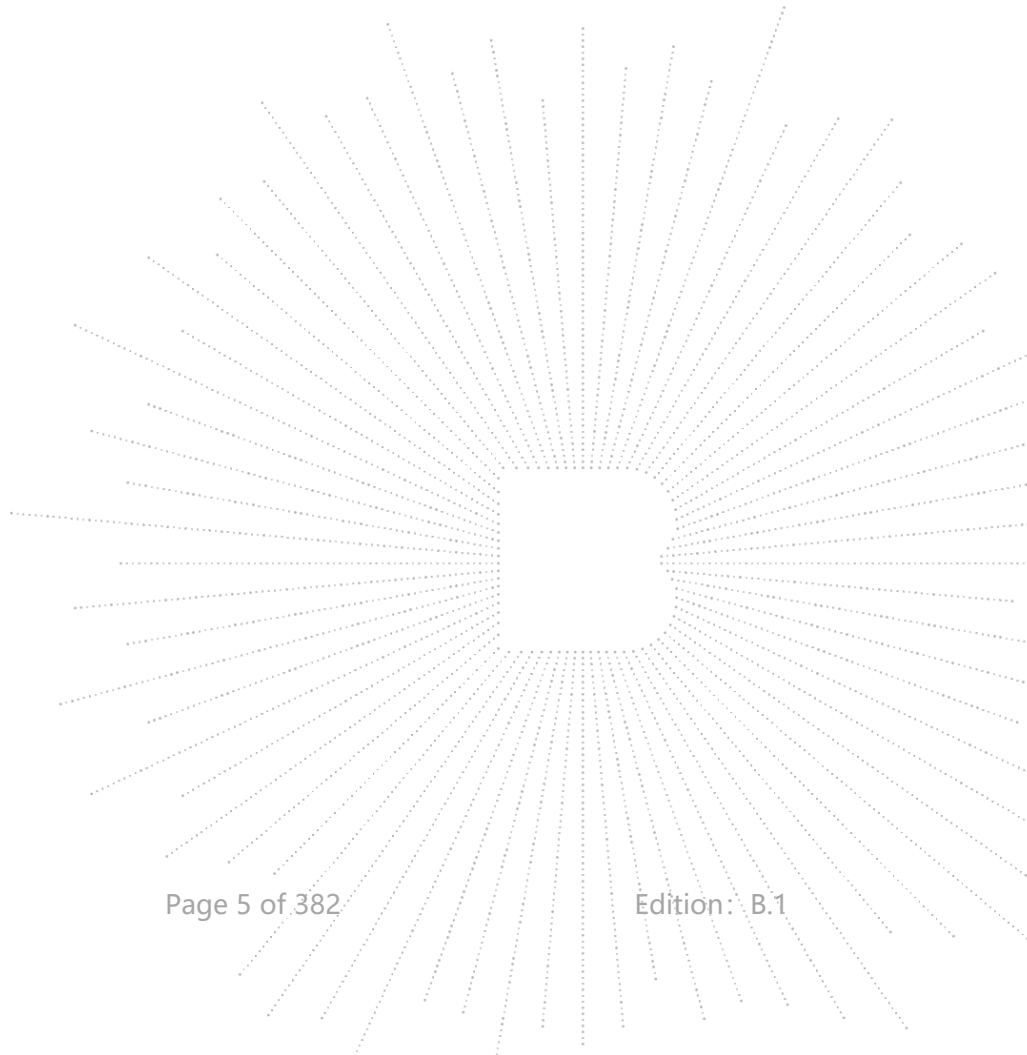
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(Note: N/A Means Not Applicable)

1. Version

Report No.	Issue Date	Description	Approved
BCTC2605467920-4E	2026-08-07	Original	Valid



2. Test Summary

The Product has been tested according to the following specifications:

No.	Test Parameter	Clause No.	Results
1	Spurious Radiated Emissions	15.209(a) 15.407 (b)	PASS*
2	Conducted Emission	15.207	PASS*
3	26 dB and 99% Emission Bandwidth	15.407 a 15.1049	PASS*
4	Minimum 6 dB bandwidth	15.407(e)	PASS*
5	Maximum Conducted Output Power	15.407 a	PASS*
6	Band Edge	15.407 b	PASS*
7	Power Spectral Density	15.407 a	PASS*
8	Spurious Emissions at Antenna Terminals	15.407 b	PASS*
9	Antenna Requirement	15.203	PASS

NOTE1: N/A (Not Applicable)

NOTE2: According to FCC OET KDB 558074, the report use radiated measurements in the restricted frequency bands. In addition, the radiated test is also performed to ensure the emissions emanating from the device cabinet also comply with the applicable limits.

Note 3: "*" indicates that the test results are determined base on 47 CFR Part 15 Subpart E (clause 15.407). And the test results are took into account measurement uncertainty(see section 3 for measurement uncertainty information)

3. Measurement Uncertainty

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the Product as specified in CISPR 16-4-2:2011/AMD2:2018. This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

No.	Item	Uncertainty
1	3m chamber Radiated spurious emission(9kHz-30MHz)	U=3.7dB
2	3m chamber Radiated spurious emission(30MHz-1GHz)	U=4.8dB
3	3m chamber Radiated spurious emission(1GHz-18GHz)	U=5.5dB
4	3m chamber Radiated spurious emission(18GHz-40GHz)	U=5.0dB
5	Conducted Emission(150kHz-30MHz)	U=3.0dB
6	Power Spectral Density	U=3.46dB
7	Peak Power	U=0.31dB
8	Occupied Bandwidth/Frequency Range	U=3.46%
9	Conducted output power uncertainty	U=0.55dB
10	Frequency Error	U= 53.50 Hz
11	Frequency Drift	U=0.64 KHz
12	Temperature	U= 0.59 °C
13	Humidity	U= 5.3 %

4. Product Information And Test Setup

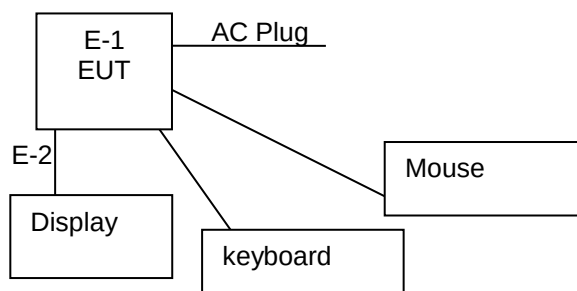
4.1 Product Information

Model/Type reference:	139D7-9060 ***D7***** (Where*="0-9","A-Z","-"and spaces)
Model differences:	All models are identical except for the model name, the test model is 139D7-9060.
Device type:	Client
TPC Function:	☐ Applicable ☒ Not Applicable
Hardware Version:	N/A
Software Version:	N/A
IEEE 802.11 WLAN Mode Supported:	☒ 802.11a ☒ 802.11n(20MHz channel bandwidth) ☒ 802.11n(40MHz channel bandwidth) ☒ 802.11ac(20MHz channel bandwidth) ☒ 802.11ac(40MHz channel bandwidth) ☒ 802.11ac(80MHz channel bandwidth) ☒ 802.11ax(20MHz channel bandwidth) ☒ 802.11ax(40MHz channel bandwidth) ☒ 802.11ax(80MHz channel bandwidth) ☒ 802.11be(20MHz channel bandwidth) ☒ 802.11be(40MHz channel bandwidth) ☒ 802.11be(80MHz channel bandwidth)
Operation Frequency:	5180-5240MHz for 802.11a/n(HT20)/ac(VHT20) /ax(HE20)/be(EHT20); 5190-5230MHz for 802.11n(HT40)/ac(VHT40) /ax(HE40)/be(EHT40); 5210MHz for 802.11ac(VHT80) /ax(HE80)/be(EHT80); 5260-5320MHz for 802.11 a/n(HT20)/ac(VHT20) /ax(HE20)/be(EHT20); 5270-5310MHz for 802.11 n(HT40)/ac(VHT40) /ax(HE40)/be(EHT40); 5290MHz for 802.11ac(VHT80) /ax(HE80)/be(EHT80); 5500-5700MHz for 802.11 a/n(HT20)/ac(VHT20) /ax(HE20)/be(EHT20); 5510-5670MHz for 802.11 n(HT40)/ac(VHT40) /ax(HE40)/be(EHT40) 5530MHz for 802.11ac(VHT80) /ax(HE80)/be(EHT80); 5745-5825 MHz for 802.11 a/n(HT20)/ac(VHT20) /ax(HE20)/be(EHT20); 5755-5795 MHz for 802.11 n(HT40)/ac(VHT40) /ax(HE40)/be(EHT40); 5775MHz for 802.11ac(VHT80) /ax(HE80)/be(EHT80);
Type of Modulation:	☒ OFDM with BPSK/QPSK/16QAM/64QAM for 802.11a/n ☒ OFDM with BPSK/QPSK/16QAM/64QAM/256QAM for 802.11ac ☒ OFDMA with 1024QAM for 802.11ax/be
Antenna installation:	External antenna
Antenna Gain:	1.95 dBi Remark: ☒ The antenna gain of the product comes from the antenna report provided by the customer, and the test data is affected by the customer information. The laboratory assumes no responsibility for its authenticity. ☐ The antenna gain of the product is provided by the customer, and the test data is affected by the customer information. The laboratory assumes no responsibility for its authenticity.
Ratings:	AC 100-240V 6.3A 47-63Hz

4.2 Test Setup Configuration

See test photographs attached in *EUT TEST SETUP PHOTOGRAPHS* for the actual connections between Product and support equipment.

Conducted Emission/Radiated Spurious Emission



4.3 Support Equipment

No.	Device Type	Brand	Model	Series No.	Note
E-1	Keyboard	Logitech	M-U0026	---	---
E-2	HDMI Cable	Belkin	HDMI2.0	---	---
E-3	Mouse	Logitech	YU0036	---	---
E-4	Display	ChangHong	55DBK	---	---

Item	Shielded Type	Ferrite Core	Length	Note
C-1	Power cord	N/A	N/A	N/A

Notes:

1. All the equipment/cables were placed in the worst-case configuration to maximize the emission during the test.
2. Grounding was established in accordance with the manufacturer's requirements and conditions for the intended use.

4.4 Channel List

(U-NII-1) 5180MHz-5240MHz				
Bandwidth	Channel	Frequency (MHz)	Channel	Frequency (MHz)
20MHz	36	5180	40	5200
	44	5220	48	5240
40MHz	38	5190	46	5230
80MHz	42	5210		
(U-NII-2A) 5260MHz-5320MHz				
Bandwidth	Channel	Frequency (MHz)	Channel	Frequency (MHz)
20MHz	52	5260	56	5280
	60	5300	64	5320
40MHz	54	5270	62	5310
80MHz	58	5290		
Bandwidth	Channel	Frequency (MHz)	Channel	Frequency (MHz)
20MHz	100	5500	105	5520
	108	5540	112	5560
	116	5580	132	5660
	136	5680	140	5700
40MHz	102	5510	110	5550
	134	5670		
80MHz	106	5530		
(U-NII-3) 5745MHz-5825MHz				
Bandwidth	Channel	Frequency (MHz)	Channel	Frequency (MHz)
20MHz	149	5745	153	5765
	157	5785	161	5805
	165	5825		
40MHz	151	5755	159	5795
80MHz	155	5775		

RU type

Bandwidth	20MHz BW	40MHz BW	80MHz BW
RU Type	242-tone RU	484-tone RU	996-tone RU

Note: The product is only compatible with Su.

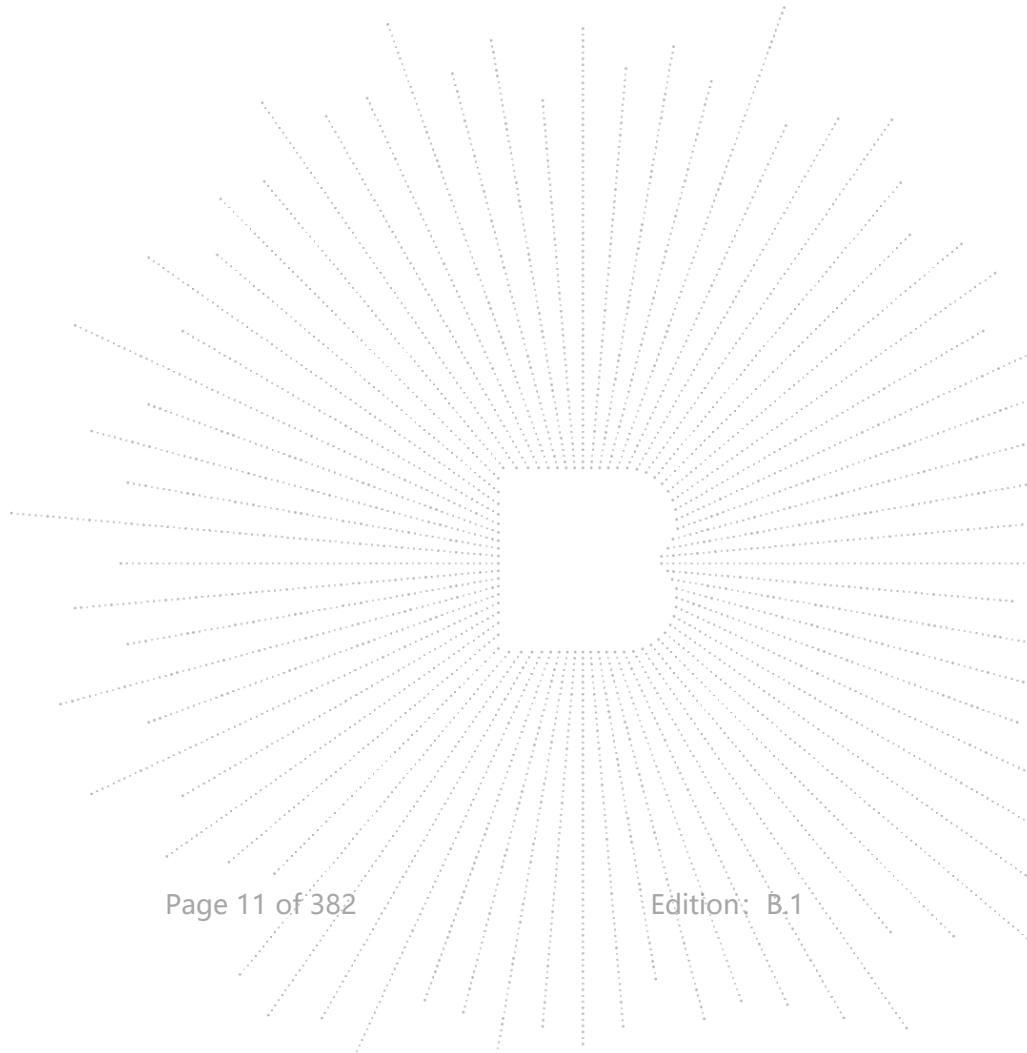
4.5 Test Mode

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.

Pretest Mode	Description
Mode 1	802.11a / n/ ac/ ax / be 20 CH36/ CH40/ CH 48 802.11a / n/ ac/ ax/ be 20 CH52/ CH56/ CH 64 802.11a / n/ ac/ ax / be 20 CH100/ CH116/ CH 140 802.11a /n/ ac/ ax / be 20 CH149/ CH157/ CH 165
Mode 2	802.11n/ ac/ ax / be 40 CH38/ CH 46 802.11n/ ac/ ax / be 40 CH54/ CH 62 802.11n/ ac/ ax / be 40 CH102/ CH 110/CH134 802.11n/ ac/ ax / be 40 CH 151 / CH 159
Mode 3	802.11 ac / ax / be 80 CH42 802.11 ac / ax / be 80 CH58 802.11 ac / ax / be 80 CH106 802.11 ac / ax / be 80 CH155
Mode 4	Transmit mode

Note:

1. The measurements are performed at the highest, middle, lowest available channels.
2. The measurements are performed at all Bit Rate of Transmitter, the worst data was reported
3. The battery is fully-charged during the radiated and RF conducted test.



4.6 Table Of Parameters Of Text Software Setting

During testing channel & 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 power parameters

RF Function	Mode Or Modulation type	Power Class	Software For Testing
WIFI 5G	802.11a	10	MTK_MT7925
	802.11n20/ac20/ax20/be20	10	
	802.11n40/ac40/ax40/be40	10	
	802.11ac80/ax80/be80	10	

4.7 Antenna

Table for Internal antenna

Ant.	Brand	Model Name	Antenna Type	Gain (dBi)	NOTE
A	N/A	N/A	External antenna	1.95	N/A
B	N/A	N/A	External antenna	1.95	N/A

EUT has two External antennas with The maximum gain GANT of Antenna A is 1.95 dBi, and that of Antenna B is 1.95dBi, CDD device with one spatial streams, also can operat with one spatial streams according to KDB662911 D01 v02r01,
Directional gain= GANT + Array Gain, where Array Gain is as follows.

1)For power spectral density(PSD) measurements,
Array Gain=10log(NANT/NSS)dB=10log(2/1)=3.01dB,
So the directional gain for PSD is 4.96 dBi

2)For power measurements,
The Array gain=0 dB for NANT≤4,
So the directional gain for Power measurements is 1.95 dBi

5. Test Facility And Test Instrument Used

5.1 Test Facility

All measurement facilities used to collect the measurement data are located at Shenzhen BCTC Technology Co., Ltd.

Address: Room 101M, Unit 1, Building1, Pengyuan, No.18, Lilang Road, Shanglilang, Nanwan Subdistrict, Longgang District, Shenzhen, Guangdong, China.

The site and apparatus are constructed in conformance with the requirements of ANSI C63.4a-2017 and CISPR 16-1-1:2019 other equivalent standards.

FCC Test Firm Registration Number: 754702

ANAB certificate registration number is: CN3479

5.2 Test Instrument Used

Conducted emissions Test					
Equipment	Manufacturer	Model#	Serial#	Last Cal.	Next Cal.
Receiver	R&S	ESCI	101421	2025.08.30	2026.08.29
AMN	SCHWHRZBECK	NSLK8128	05152	2026.01.22	2027.01.21
AMN	SCHWHRZBECK	NSLK8127	8127739	2025.09.16	2026.09.15
Pulse Limiter	SCHWHRZBECK	VTSD 9561-F-N	00547	2025.08.30	2026.08.29
Temperature & Humidity	Wetest	HTC-1	/	2025.09.01	2026.08.31
Software	EZ-EMC	Ver.EMC-CON 3A1	/	/	/

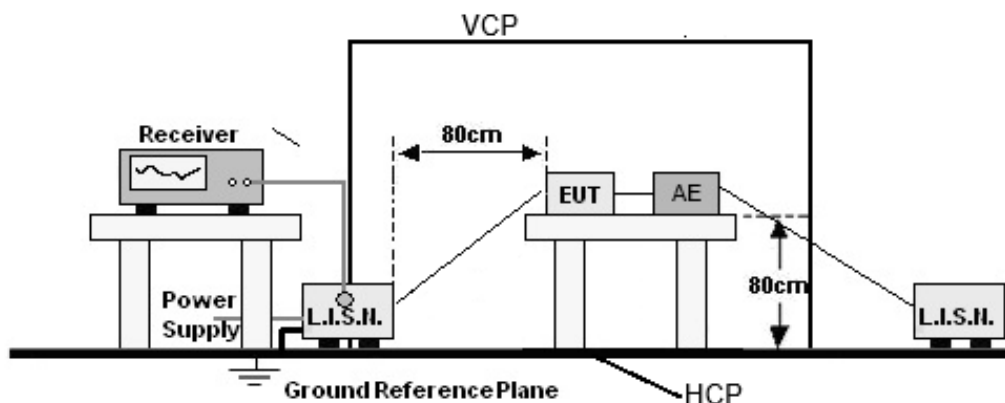
Radiated disturbance 2#					
Equipment	Manufacturer	Model#	Serial#	Last Cal.	Next Cal.
Shielded room	ChengYu	9*6*6	/	2023.09.25	2026.09.24
Loop Antenna	Schwarzbeck	FMZB1519B	00014	2026.01.05	2027.01.04
Broadband antenna	SCHWHRZBECK	VULB9168	01620	2025.08.29	2026.08.28
Horn antenna(1 GHz -18GHz)	SCHWARZBECK	BBHA 9120 D	2792	2025.08.29	2026.08.28
Horn antenna (18 GHz -40GHz)	SCHWARZBECK	BBHA9170	00822	2025.12.29	2026.12.28
Receiver	R&S	ESR	1316	2025.08.30	2026.08.29
Spectrum Analyzer	R&S	FSV40	101328	2026.01.22	2027.01.21
Amplifier	SCHWHRZBECK	BBV9744	568	2025.08.30	2026.08.29
Amplifier	EMC INSTRUMENTS	EMC0518A45SE E	EMT-SZ2 233	2025.08.30	2026.08.29

	CORPORATION				
Amplifier (18GHz-40GHz)	MITEQ	TTA1840-35-HG	2034381	2026.05.09	2027.05.08
RF cable 3# (9kHz-6GHz)	Yunyi	10M	/	2025.08.30	2026.08.29
RF cable 9# (9kHz-1GHz)	Yunyi	2M	/	2025.10.28	2026.10.27
RF cable 5# (1GHz-18GHz)	SKET	9M	18038626	2025.08.30	2026.08.29
RF cable 6# (1GHz-18GHz)	SKET	5M	#10	2025.09.05	2026.09.04
RF cable 10# (18GHz-40GHz)	/	2M	2M	2026.05.09	2027.05.08
RF cable 11# (18GHz-40GHz)	/	2.5M	2.5M	2026.05.09	2027.05.08
Temperature & Humidity	Wetest	HTC-1	/	2025.09.05	2026.09.04
Software	EZ-EMC	Ver.FA-03A2	/	/	/

RF Conducted Test					
Equipment	Manufacturer	Model#	Serial#	Last Cal.	Next Cal.
Spectrum Analyzer	Keysight	N9020A	MY51287403	2025.08.30	2026.08.29
Signal Generator	Keysight	N5182A	MY50144088	2025.08.30	2026.08.29
Power Sensor	Keysight	U2001	MY51250006	2025.10.28	2026.10.27
Temperature & Humidity	Wetest	HTC-1	/	2025.09.01	2026.08.31
Communication test set	R&S	CMW500	157483	2025.08.30	2026.08.29
Radio frequency control box	MWRFTest	MW100-RFCB	\	\	\
Software	MWRFTest	MTS 8310	V 3.0.0.0	\	\
D.C. Power Supply	Elektro-Automatik GmbH & Co.KG	D-41747 Viersen	6230316	2025.09.30	2026.08.29
Temperature and humidity test chamber	Auchno	OJN-9606-408 L	19120183	2025.07.09	2026.07.08
				2026.07.07	2027.07.06

6. Conducted Emissions

6.1 Block Diagram Of Test Setup



6.2 Limit

Frequency (MHz)	Limit (dBuV)	
	Quas-peak	Average
0.15 -0.5	66 - 56 *	56 - 46 *
0.50 -5.0	56.00	46.00
5.0 -30.0	60.00	50.00

Notes:

- *Decreasing linearly with logarithm of frequency.
- The lower limit shall apply at the transition frequencies.

6.3 Test procedure

Receiver Parameters	Setting
Attenuation	10 dB
Start Frequency	0.15 MHz
Stop Frequency	30 MHz
IF Bandwidth	9 kHz

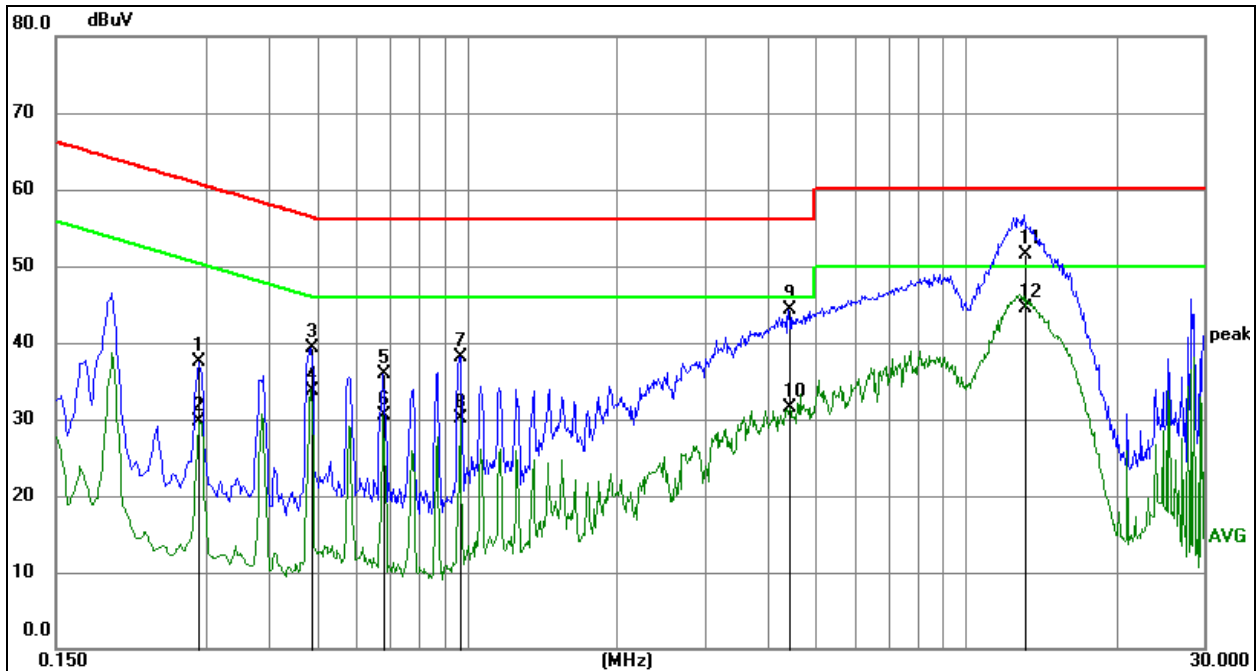
- The Product was placed on a nonconductive table 0.8 m above the horizontal ground reference plane, and 0.4 m from the vertical ground reference plane, and connected to the main through Line Impedance Stability Network (L.I.S.N).
- The RBW of the receiver was set at 9 kHz in 150 kHz ~ 30MHz with Peak and AVG detector in Max Hold mode. Run the receiver's pre-scan to record the maximum disturbance generated from Product in all power lines in the full band.
- For each frequency whose maximum record was higher or close to limit, measure its QP and AVG values and record.

6.4 EUT operating Conditions

The EUT was configured for testing in a typical fashion (as a customer would normally use it). The EUT has been programmed to continuously transmit during test. This operating condition was tested and used to collect the included data.

6.5 Test Result

Temperature:	26.3 °C	Relative Humidity:	53 %
Pressure:	101KPa	Test Voltage:	AC120V/60Hz
Test Mode:	Mode 3	Polarization :	L



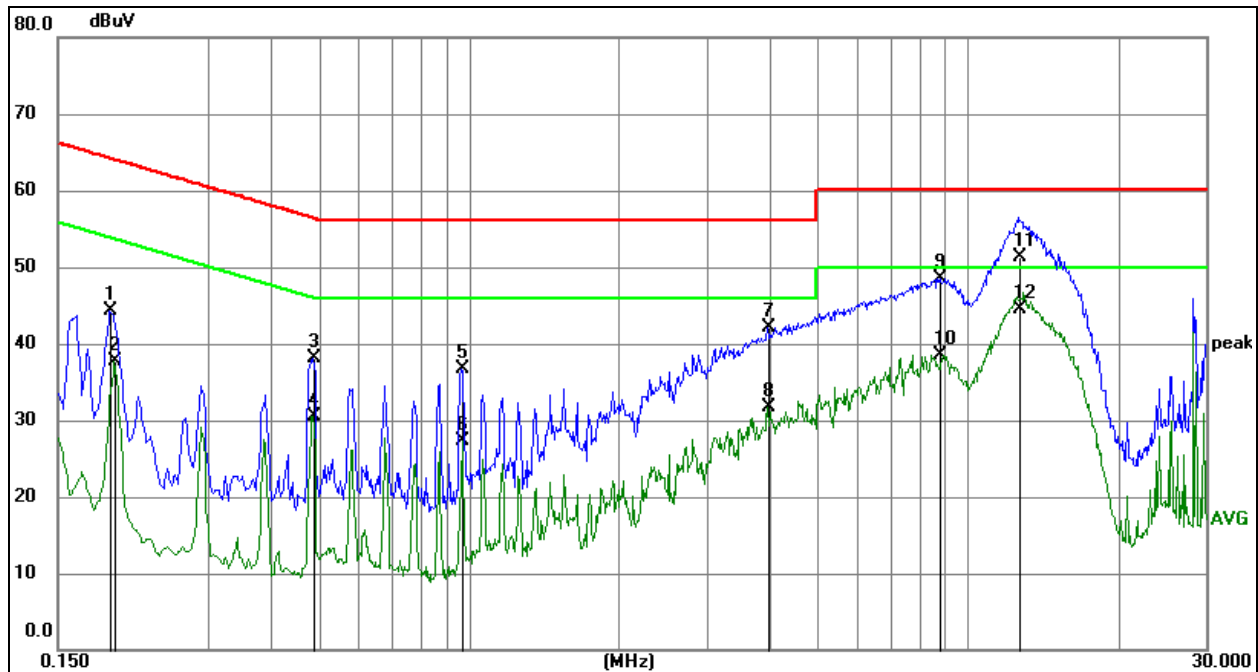
Remark:

1. All readings are Quasi-Peak and Average values.
2. Factor = LISN factor + Cable Loss+ Limiter (10dB).
3. Margin = (Reading+ Factor)–Limit

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F
1	0.2895	27.06	10.51	37.57	60.54	-22.97	QP	P
2	0.2895	19.13	10.51	29.64	50.54	-20.90	AVG	P
3	0.4875	28.86	10.52	39.38	56.21	-16.83	QP	P
4	0.4875	23.28	10.52	33.80	46.21	-12.41	AVG	P
5	0.6809	25.32	10.53	35.85	56.00	-20.15	QP	P
6	0.6809	19.93	10.53	30.46	46.00	-15.54	AVG	P
7	0.9645	27.63	10.53	38.16	56.00	-17.84	QP	P
8	0.9645	19.55	10.53	30.08	46.00	-15.92	AVG	P
9	4.4115	33.63	10.70	44.33	56.00	-11.67	QP	P
10	4.4115	20.87	10.70	31.57	46.00	-14.43	AVG	P
11	13.0649	40.14	11.36	51.50	60.00	-8.50	QP	P
12 *	13.0649	33.14	11.36	44.50	50.00	-5.50	AVG	P

* Indicates the worst data.

Temperature:	26.3 °C	Relative Humidity:	53 %
Pressure:	101KPa	Test Voltage:	AC120V/60Hz
Test Mode:	Mode 3	Polarization :	N



Remark:

1. All readings are Quasi-Peak and Average values.
2. Factor = LISN factor + Cable Loss+ Limiter (10dB).
3. Margin = (Reading+ Factor)–Limit

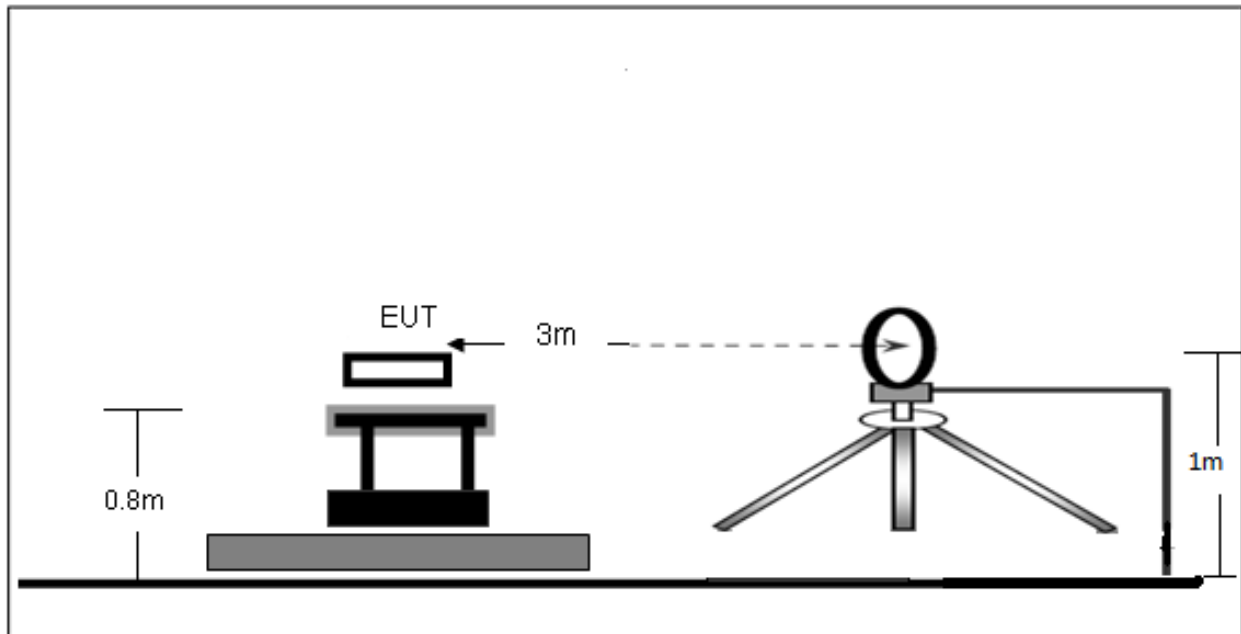
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F
1	0.1905	33.85	10.50	44.35	64.01	-19.66	QP	P
2	0.1949	27.20	10.50	37.70	53.83	-16.13	AVG	P
3	0.4875	27.50	10.52	38.02	56.21	-18.19	QP	P
4	0.4875	20.06	10.52	30.58	46.21	-15.63	AVG	P
5	0.9645	26.20	10.53	36.73	56.00	-19.27	QP	P
6	0.9645	16.73	10.53	27.26	46.00	-18.74	AVG	P
7	3.9705	31.40	10.66	42.06	56.00	-13.94	QP	P
8	3.9705	20.97	10.66	31.63	46.00	-14.37	AVG	P
9	8.8035	37.40	11.12	48.52	60.00	-11.48	QP	P
10	8.8035	27.45	11.12	38.57	50.00	-11.43	AVG	P
11	12.7050	39.95	11.35	51.30	60.00	-8.70	QP	P
12 *	12.7050	33.15	11.35	44.50	50.00	-5.50	AVG	P

* Indicates the worst data.

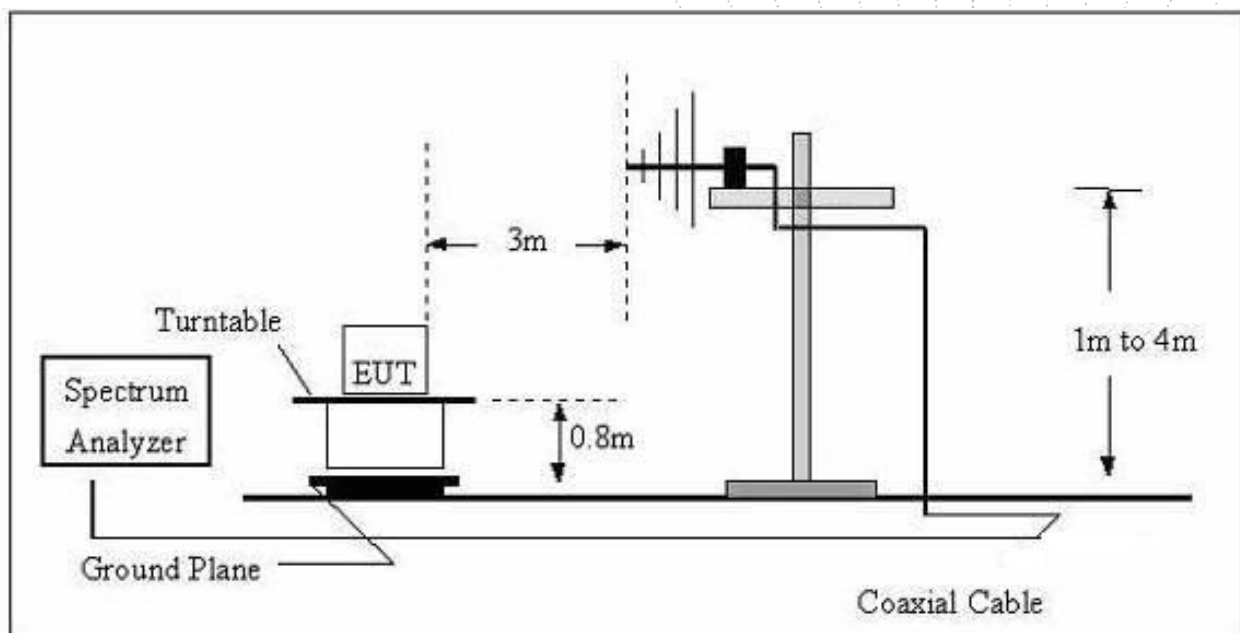
7. Radiated Emissions

7.1 Block Diagram Of Test Setup

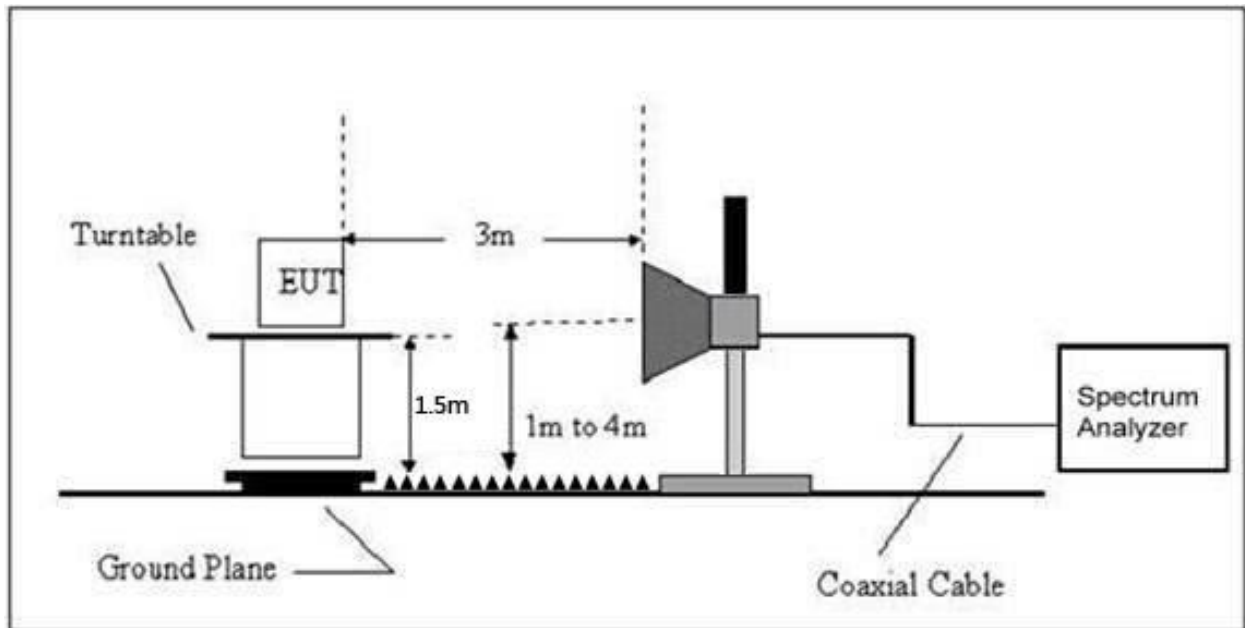
(A) Radiated Emission Test-Up Frequency Below 30MHz



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



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



7.2 Limit

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.

Frequency (MHz)	Field Strength uV/m	Distance (m)	Field Strength Limit at 3m Distance	
			uV/m	dBuV/m
0.009 ~ 0.490	$2400/F(\text{kHz})$	300	$10000 * 2400/F(\text{kHz})$	$20\log^{(2400/F(\text{kHz}))} + 80$
0.490 ~ 1.705	$24000/F(\text{kHz})$	30	$100 * 24000/F(\text{kHz})$	$20\log^{(24000/F(\text{kHz}))} + 40$
1.705 ~ 30	30	30	$100 * 30$	$20\log^{(30)} + 40$
30 ~ 88	100	3	100	$20\log^{(100)}$
88 ~ 216	150	3	150	$20\log^{(150)}$
216 ~ 960	200	3	200	$20\log^{(200)}$
Above 960	500	3	500	$20\log^{(500)}$

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).

7.3 Test Procedure

The test site semi-anechoic chamber has met the requirement of NSA tolerance 4 dB according to the standards: ANSI C63.10-2013. The test distance is 3m. The setup is according to the requirements in Section 13.1.4.1 of ANSI C63.10-2013 and CAN/CSA-CEI/IEC CISPR 22.

This test is required for any spurious emission that falls in a Restricted Band, as defined in Section 15.205.

It must be performed with the highest gain of each type of antenna proposed for use with the EUT.

Use the following spectrum analyzer settings:

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 / 10Hz 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

- 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 m for below 1GHz and 1.5m for above 1GHz the ground at a 3 meter. 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 for below 1GHz and 1.5m for above 1GHz; 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

During the radiated emission test, the Spectrum Analyzer was set with the following configurations:

Frequency Band (MHz)	Function	Resolution bandwidth	Video Bandwidth
30 to 1000	QP	120 kHz	300 kHz
Above 1000	Peak	1 MHz	1 MHz
	Average	1 MHz	10 Hz

Note: for the frequency ranges below 30 MHz, a narrower RBW is used for these ranges but the measured value should add a RBW correction factor (RBWCF) where $RBWCF [dB] = 10 \cdot \lg(100 [kHz] / \text{narrower RBW} [kHz])$. , the narrower RBW is 1 kHz and RBWCF is 20 dB for the frequency 9 kHz to 150 kHz, and the narrower RBW is 10 kHz and RBWCF is 10 dB for the frequency 150 kHz to 30 MHz.

7.4 EUT Operating Conditions

The EUT was configured for testing in a typical fashion (as a customer would normally use it). The EUT has been programmed to continuously transmit during test. This operating condition was tested and used to collect the included data.

7.5 Test Result

Below 30MHz

Temperature:	24.6 °C	Relative Humidity:	58 %
Pressure:	101 kPa	Test Voltage :	AC120V/60Hz
Test Mode:	Mode 3	Polarization:	--

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

Note:

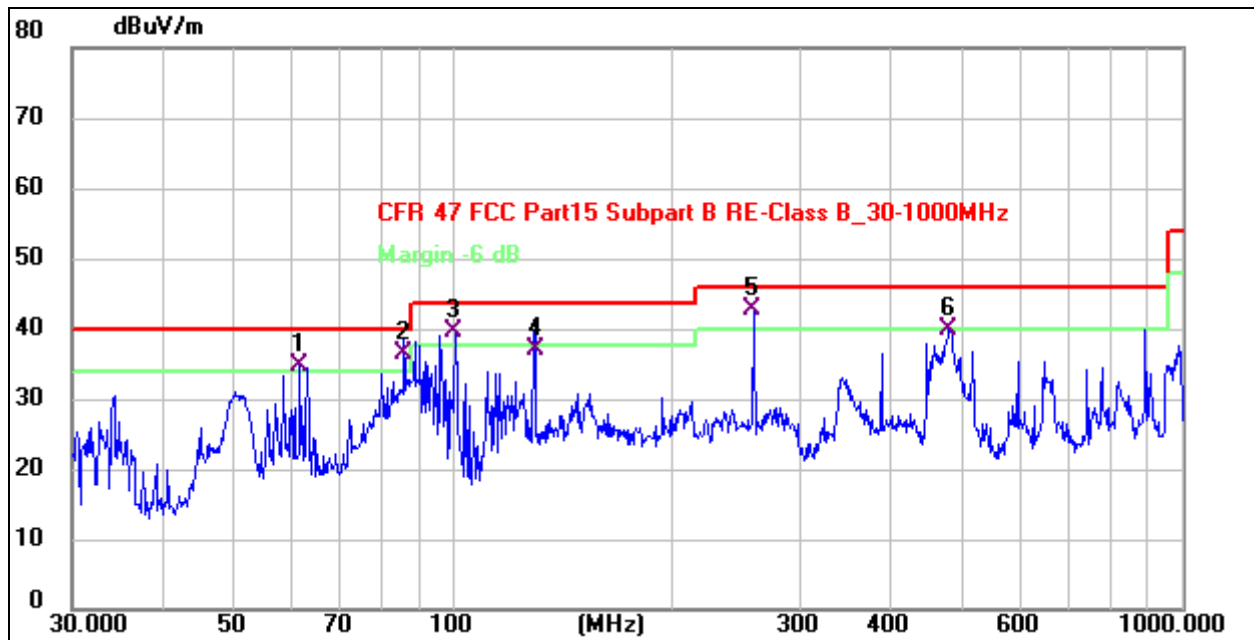
The amplitude of spurious emissions which are attenuated by more than 20dB below the permissible value has no need to be reported.

Distance extrapolation factor = $40 \log (\text{specific distance} / \text{test distance}) (dB)$;

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

Between 30MHz – 1GHz

Temperature:	24.6 °C	Relative Humidity:	58 %
Pressure:	101KPa	Test Voltage:	AC120V/60Hz
Test Mode:	Mode 3	Polarization :	Horizontal

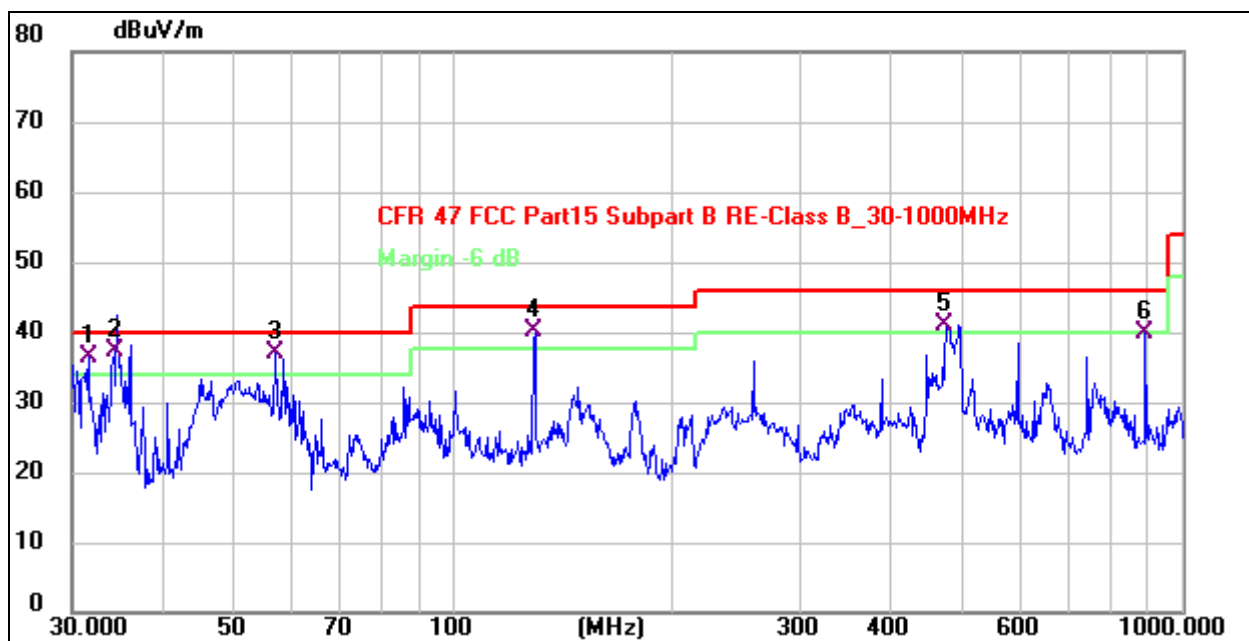


Remark:
Factor = Antenna Factor + Cable Loss – Pre-amplifier.
Margin = (Reading + Factor) – Limit

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F
1 !	61.4971	46.91	-12.23	34.68	40.00	-5.32	QP	200	0	P
2 !	85.5276	51.18	-14.87	36.31	40.00	-3.69	QP	200	0	P
3 !	100.5689	53.68	-14.11	39.57	43.50	-3.93	QP	200	0	P
4	129.0900	48.74	-11.63	37.11	43.50	-6.39	QP	200	0	P
5 *	258.1755	54.85	-12.07	42.78	46.00	-3.22	QP	200	0	P
6	478.9015	46.01	-6.14	39.87	46.00	-6.13	QP	200	0	P

* Indicates the worst data.

Temperature:	24.6 °C	Relative Humidity:	58 %
Pressure:	101KPa	Test Voltage:	AC120V/60Hz
Test Mode:	Mode 3	Polarization :	Vertical



Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

Margin = (Reading + Factor) – Limit

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F
1 !	31.5242	47.90	-11.57	36.33	40.00	-3.67	QP	100	360	P
2 *	34.5052	48.79	-11.59	37.20	40.00	-2.80	QP	100	360	P
3 !	56.9912	48.35	-11.46	36.89	40.00	-3.11	QP	100	360	P
4 !	129.1051	51.80	-11.62	40.18	43.50	-3.32	QP	100	360	P
5 !	474.6107	47.09	-5.99	41.10	46.00	-4.90	QP	100	360	P
6	890.1033	39.29	0.61	39.90	46.00	-6.10	QP	100	360	P

* Indicates the worst data.

Test Mode:	TX(5.1G) - 802.11a
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Polar	Fre- quency	Reading Level	Correct Factor	Measure- ment	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5180 MHz)-Above 1G							
Vertical	4434.19	71.57	-10.51	61.06	68.20	-7.14	PK
Vertical	4434.19	59.07	-10.51	48.56	54.00	-5.44	AV
Vertical	10360.12	61.21	-0.72	60.49	68.20	-7.71	PK
Vertical	10360.12	49.65	-0.72	48.93	54.00	-5.07	AV
Vertical	15540.11	60.74	2.59	63.33	74.00	-10.67	PK
Vertical	15540.11	49.76	2.59	52.35	54.00	-1.65	AV
Horizontal	4434.03	72.32	-10.51	61.81	68.20	-6.39	PK
Horizontal	4434.03	59.72	-10.51	49.21	54.00	-4.79	AV
Horizontal	10360.11	64.11	-0.72	63.39	68.20	-4.81	PK
Horizontal	10360.11	49.52	-0.72	48.80	54.00	-5.20	AV
Horizontal	15540.04	63.76	2.59	66.35	74.00	-7.65	PK
Horizontal	15540.04	49.71	2.59	52.30	54.00	-1.70	AV
middle Channel (5200 MHz)-Above 1G							
Vertical	4592.10	73.12	-10.20	62.92	74.00	-11.08	PK
Vertical	4592.10	59.53	-10.20	49.33	54.00	-4.67	AV
Vertical	10400.07	62.08	-0.67	61.41	68.20	-6.79	PK
Vertical	10400.07	49.22	-0.67	48.55	54.00	-5.45	AV
Vertical	15600.06	62.59	2.67	65.26	74.00	-8.74	PK
Vertical	15600.06	49.29	2.67	51.96	54.00	-2.04	AV
Horizontal	4592.16	73.35	-10.20	63.15	74.00	-10.85	PK
Horizontal	4592.16	59.98	-10.20	49.78	54.00	-4.22	AV
Horizontal	10400.07	60.84	-0.67	60.17	68.20	-8.03	PK
Horizontal	10400.07	49.38	-0.67	48.71	54.00	-5.29	AV
Horizontal	15600.12	60.57	2.67	63.24	74.00	-10.76	PK
Horizontal	15600.12	49.58	2.67	52.25	54.00	-1.75	AV
High Channel (5240 MHz)-Above 1G							
Vertical	4739.07	70.37	-9.45	60.92	74.00	-13.08	PK
Vertical	4739.07	59.26	-9.45	49.81	54.00	-4.19	AV
Vertical	10480.13	64.91	-0.64	64.27	68.20	-3.93	PK
Vertical	10480.13	49.49	-0.64	48.85	54.00	-5.15	AV
Vertical	15720.07	62.82	2.33	65.15	74.00	-8.85	PK
Vertical	15720.07	49.50	2.33	51.83	54.00	-2.17	AV
Horizontal	4739.02	73.93	-9.45	64.48	74.00	-9.52	PK
Horizontal	4739.02	59.23	-9.45	49.78	54.00	-4.22	AV
Horizontal	10480.17	62.28	-0.64	61.64	68.20	-6.56	PK
Horizontal	10480.17	49.60	-0.64	48.96	54.00	-5.04	AV
Horizontal	15720.12	60.24	2.33	62.57	74.00	-11.43	PK
Horizontal	15720.12	49.10	2.33	51.43	54.00	-2.57	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor – Limits

The worst case is Antenna A

Test Mode:	TX(5.1G) - 802.11n-HT20
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Polar	Fre- quency	Reading Level	Correct Factor	Measure- ment	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5180 MHz)-Above 1G							
Vertical	4434.03	74.74	-10.51	64.23	68.20	-3.97	PK
Vertical	4434.03	59.52	-10.51	49.01	54.00	-4.99	AV
Vertical	10360.02	60.52	-0.72	59.80	68.20	-8.40	PK
Vertical	10360.02	49.45	-0.72	48.73	54.00	-5.27	AV
Vertical	15540.20	62.67	2.59	65.26	74.00	-8.74	PK
Vertical	15540.20	49.07	2.59	51.66	54.00	-2.34	AV
Horizontal	4434.15	73.99	-10.51	63.48	68.20	-4.72	PK
Horizontal	4434.15	59.22	-10.51	48.71	54.00	-5.29	AV
Horizontal	10360.03	62.40	-0.72	61.68	68.20	-6.52	PK
Horizontal	10360.03	49.31	-0.72	48.59	54.00	-5.41	AV
Horizontal	15540.18	60.76	2.59	63.35	74.00	-10.65	PK
Horizontal	15540.18	49.33	2.59	51.92	54.00	-2.08	AV
middle Channel (5200 MHz)-Above 1G							
Vertical	4592.14	72.39	-10.20	62.19	74.00	-11.81	PK
Vertical	4592.14	59.07	-10.20	48.87	54.00	-5.13	AV
Vertical	10400.05	64.48	-0.67	63.81	68.20	-4.39	PK
Vertical	10400.05	49.76	-0.67	49.09	54.00	-4.91	AV
Vertical	15600.10	64.82	2.67	67.49	74.00	-6.51	PK
Vertical	15600.10	49.12	2.67	51.79	54.00	-2.21	AV
Horizontal	4592.11	71.05	-10.20	60.85	74.00	-13.15	PK
Horizontal	4592.11	59.14	-10.20	48.94	54.00	-5.06	AV
Horizontal	10400.04	61.95	-0.67	61.28	68.20	-6.92	PK
Horizontal	10400.04	49.73	-0.67	49.06	54.00	-4.94	AV
Horizontal	15600.04	60.29	2.67	62.96	74.00	-11.04	PK
Horizontal	15600.04	49.58	2.67	52.25	54.00	-1.75	AV
High Channel (5240 MHz)-Above 1G							
Vertical	4739.11	74.78	-9.45	65.33	74.00	-8.67	PK
Vertical	4739.11	59.54	-9.45	50.09	54.00	-3.91	AV
Vertical	10480.08	60.59	-0.64	59.95	68.20	-8.25	PK
Vertical	10480.08	49.65	-0.64	49.01	54.00	-4.99	AV
Vertical	15720.14	63.44	2.33	65.77	74.00	-8.23	PK
Vertical	15720.14	49.65	2.33	51.98	54.00	-2.02	AV
Horizontal	4739.16	70.77	-9.45	61.32	74.00	-12.68	PK
Horizontal	4739.16	59.89	-9.45	50.44	54.00	-3.56	AV
Horizontal	10480.12	62.68	-0.64	62.04	68.20	-6.16	PK
Horizontal	10480.12	49.46	-0.64	48.82	54.00	-5.18	AV
Horizontal	15720.05	64.02	2.33	66.35	74.00	-7.65	PK
Horizontal	15720.05	49.38	2.33	51.71	54.00	-2.29	AV

Note: PK value is lower than the Average value limit, So average didn't record.
The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.
Emission level (dBuV/m) = 20 log Emission level (uV/m).
Correct Factor =Antenna Factor + Cable Loss - Preamp Factor
Over = Reading Level + Correct Factor – Limits
Test Mode is MIMO Mode.

Test Mode:	TX(5.1G) - 802.11n-HT40
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Polar	Frequency	Reading Level	Correct Factor	Measurement	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5190 MHz)-Above 1G							
Vertical	4434.07	71.53	-10.52	61.01	68.20	-7.19	PK
Vertical	4434.07	59.12	-10.52	48.60	54.00	-5.40	AV
Vertical	10380.16	64.56	-0.70	63.86	68.20	-4.34	PK
Vertical	10380.16	49.12	-0.70	48.42	54.00	-5.58	AV
Vertical	15570.18	60.08	2.39	62.47	74.00	-11.53	PK
Vertical	15570.18	49.33	2.39	51.72	54.00	-2.28	AV
Horizontal	4434.19	70.33	-10.52	59.81	74.00	-14.19	PK
Horizontal	4434.19	59.64	-10.52	49.12	54.00	-4.88	AV
Horizontal	10380.19	60.37	-0.70	59.67	68.20	-8.53	PK
Horizontal	10380.19	49.36	-0.70	48.66	54.00	-5.34	AV
Horizontal	15570.11	62.43	2.39	64.82	74.00	-9.18	PK
Horizontal	15570.11	49.72	2.39	52.11	54.00	-1.89	AV
High Channel (5230 MHz)-Above 1G							
Vertical	4739.09	70.70	-9.45	61.25	68.20	-6.95	PK
Vertical	4739.09	59.19	-9.45	49.74	54.00	-4.26	AV
Vertical	10460.03	61.72	-0.65	61.07	68.20	-7.13	PK
Vertical	10460.03	49.41	-0.65	48.76	54.00	-5.24	AV
Vertical	15690.18	64.24	2.33	66.57	74.00	-7.43	PK
Vertical	15690.18	49.58	2.33	51.91	54.00	-2.09	AV
Horizontal	4739.02	72.99	-9.45	63.54	68.20	-4.66	PK
Horizontal	4739.02	59.94	-9.45	50.49	54.00	-3.51	AV
Horizontal	10460.03	62.36	-0.65	61.71	68.20	-6.49	PK
Horizontal	10460.03	49.66	-0.65	49.01	54.00	-4.99	AV
Horizontal	15690.00	64.65	2.33	66.98	74.00	-7.02	PK
Horizontal	15690.00	49.02	2.33	51.35	54.00	-2.65	AV

Note: PK value is lower than the Average value limit, So average didn't record.
The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.
Emission level (dBuV/m) = 20 log Emission level (uV/m).
Correct Factor =Antenna Factor + Cable Loss - Preamp Factor
Over = Reading Level + Correct Factor - Limits
Test Mode is MIMO Mode.

Test Mode:	TX(5.1G) - 802.11ac-VHT20
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Polar	Frequency	Reading Level	Correct Factor	Measurement	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5180 MHz)-Above 1G							
Vertical	4434.05	70.58	-10.51	60.07	68.20	-8.13	Pk
Vertical	4434.05	59.47	-10.51	48.96	54.00	-5.04	AV
Vertical	10360.10	63.80	-0.72	63.08	68.20	-5.12	Pk
Vertical	10360.10	49.16	-0.72	48.44	54.00	-5.56	AV
Vertical	15540.07	62.72	2.59	65.31	74.00	-8.69	Pk
Vertical	15540.07	49.20	2.59	51.79	54.00	-2.21	AV
Horizontal	4434.05	71.62	-10.51	61.11	68.20	-7.09	Pk
Horizontal	4434.05	59.38	-10.51	48.87	54.00	-5.13	AV
Horizontal	10360.18	60.80	-0.72	60.08	68.20	-8.12	Pk
Horizontal	10360.18	49.58	-0.72	48.86	54.00	-5.14	AV
Horizontal	15540.15	60.32	2.59	62.91	74.00	-11.09	Pk
Horizontal	15540.15	49.97	2.59	52.56	54.00	-1.44	AV
middle Channel (5200 MHz)-Above 1G							
Vertical	4592.09	71.24	-10.20	61.04	74.00	-12.96	Pk
Vertical	4592.09	59.04	-10.20	48.84	54.00	-5.16	AV
Vertical	10400.16	64.06	-0.67	63.39	68.20	-4.81	Pk
Vertical	10400.16	49.19	-0.67	48.52	54.00	-5.48	AV
Vertical	15600.19	60.59	2.67	63.26	74.00	-10.74	Pk
Vertical	15600.19	49.88	2.67	52.55	54.00	-1.45	AV
Horizontal	4592.12	70.09	-10.20	59.89	74.00	-14.11	Pk
Horizontal	4592.12	59.88	-10.20	49.68	54.00	-4.32	AV
Horizontal	10400.05	63.21	-0.67	62.54	68.20	-5.66	Pk
Horizontal	10400.05	49.14	-0.67	48.47	54.00	-5.53	AV
Horizontal	15600.01	62.78	2.67	65.45	74.00	-8.55	Pk
Horizontal	15600.01	49.44	2.67	52.11	54.00	-1.89	AV
High Channel (5240 MHz)-Above 1G							
Vertical	4739.03	73.65	-9.45	64.20	74.00	-9.80	Pk
Vertical	4739.03	59.20	-9.45	49.75	54.00	-4.25	AV
Vertical	10480.12	63.80	-0.64	63.16	68.20	-5.04	Pk
Vertical	10480.12	49.82	-0.64	49.18	54.00	-4.82	AV
Vertical	15720.20	64.67	2.33	67.00	74.00	-7.00	Pk
Vertical	15720.20	49.34	2.33	51.67	54.00	-2.33	AV
Horizontal	4739.16	74.23	-9.45	64.78	74.00	-9.22	Pk
Horizontal	4739.16	59.69	-9.45	50.24	54.00	-3.76	AV
Horizontal	10480.14	63.23	-0.64	62.59	68.20	-5.61	Pk
Horizontal	10480.14	49.28	-0.64	48.64	54.00	-5.36	AV
Horizontal	15720.00	62.34	2.33	64.67	74.00	-9.33	Pk
Horizontal	15720.00	49.35	2.33	51.68	54.00	-2.32	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor = Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor - Limits

Test Mode is MIMO Mode.

Test Mode:	TX(5.1G) - 802.11ac-VHT40
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Polar	Frequency	Reading Level	Correct Factor	Measurement	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5190 MHz)-Above 1G							
Vertical	4434.02	71.74	-10.52	61.22	68.20	-6.98	Pk
Vertical	4434.02	59.06	-10.52	48.54	54.00	-5.46	AV
Vertical	10380.11	62.51	-0.70	61.81	68.20	-6.39	Pk
Vertical	10380.11	49.71	-0.70	49.01	54.00	-4.99	AV
Vertical	15570.19	64.78	2.39	67.17	74.00	-6.83	Pk
Vertical	15570.19	49.47	2.39	51.86	54.00	-2.14	AV
Horizontal	4434.10	72.78	-10.52	62.26	74.00	-11.74	Pk
Horizontal	4434.10	59.35	-10.52	48.83	54.00	-5.17	AV
Horizontal	10380.17	61.40	-0.70	60.70	68.20	-7.50	Pk
Horizontal	10380.17	49.76	-0.70	49.06	54.00	-4.94	AV
Horizontal	15570.02	62.22	2.39	64.61	74.00	-9.39	Pk
Horizontal	15570.02	49.49	2.39	51.88	54.00	-2.12	AV
middle Channel (5230 MHz)-Above 1G							
Vertical	4739.12	70.32	-9.45	60.87	68.20	-7.33	Pk
Vertical	4739.12	59.89	-9.45	50.44	54.00	-3.56	AV
Vertical	10460.17	61.02	-0.65	60.37	68.20	-7.83	Pk
Vertical	10460.17	49.36	-0.65	48.71	54.00	-5.29	AV
Vertical	15690.03	63.43	2.33	65.76	74.00	-8.24	Pk
Vertical	15690.03	49.39	2.33	51.72	54.00	-2.28	AV
Horizontal	4739.14	70.65	-9.45	61.20	68.20	-7.00	Pk
Horizontal	4739.14	59.10	-9.45	49.65	54.00	-4.35	AV
Horizontal	10460.00	62.61	-0.65	61.96	68.20	-6.24	Pk
Horizontal	10460.00	49.93	-0.65	49.28	54.00	-4.72	AV
Horizontal	15690.15	63.44	2.33	65.77	74.00	-8.23	Pk
Horizontal	15690.15	49.34	2.33	51.67	54.00	-2.33	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor – Limits

Test Mode is MIMO Mode.

Test Mode:	TX(5.1G) - 802.11ac-VHT80
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Polar	Frequency	Reading Level	Correct Factor	Measurement	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
(5210 MHz)-Above 1G							
Vertical	4434.18	73.81	-10.51	63.30	68.20	-4.90	Pk
Vertical	4434.18	59.64	-10.51	49.13	54.00	-4.87	AV
Vertical	10420.14	60.23	-0.66	59.57	68.20	-8.63	Pk
Vertical	10420.14	49.08	-0.66	48.42	54.00	-5.58	AV
Vertical	15630.13	61.96	2.55	64.51	74.00	-9.49	Pk
Vertical	15630.13	49.39	2.55	51.94	54.00	-2.06	AV
Horizontal	4434.09	70.87	-10.51	60.36	68.20	-7.84	Pk
Horizontal	4434.09	59.30	-10.51	48.79	54.00	-5.21	AV
Horizontal	10420.12	64.30	-0.66	63.64	68.20	-4.56	Pk
Horizontal	10420.12	49.61	-0.66	48.95	54.00	-5.05	AV
Horizontal	15630.04	64.60	2.55	67.15	74.00	-6.85	Pk
Horizontal	15630.04	49.32	2.55	51.87	54.00	-2.13	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor - Limits

Test Mode is MIMO Mode.

Test Mode:	TX(5.1G) - 802.11ax- HE20
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Polar	Frequency	Reading Level	Correct Factor	Measurement	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5180 MHz)-Above 1G							
Vertical	4434.03	73.78	-10.51	63.27	68.20	-4.93	Pk
Vertical	4434.03	59.40	-10.51	48.89	54.00	-5.11	AV
Vertical	10360.18	64.38	-0.72	63.66	68.20	-4.54	Pk
Vertical	10360.18	49.53	-0.72	48.81	54.00	-5.19	AV
Vertical	15540.06	61.47	2.59	64.06	74.00	-9.94	Pk
Vertical	15540.06	49.06	2.59	51.65	54.00	-2.35	AV
Horizontal	4434.17	72.32	-10.51	61.81	68.20	-6.39	Pk
Horizontal	4434.17	59.32	-10.51	48.81	54.00	-5.19	AV
Horizontal	10360.16	62.94	-0.72	62.22	68.20	-5.98	Pk
Horizontal	10360.16	49.54	-0.72	48.82	54.00	-5.18	AV
Horizontal	15540.16	60.30	2.59	62.89	74.00	-11.11	Pk
Horizontal	15540.16	49.50	2.59	52.09	54.00	-1.91	AV
middle Channel (5200 MHz)-Above 1G							
Vertical	4592.08	70.80	-10.20	60.60	74.00	-13.40	Pk
Vertical	4592.08	59.73	-10.20	49.53	54.00	-4.47	AV
Vertical	10400.19	61.74	-0.67	61.07	68.20	-7.13	Pk
Vertical	10400.19	49.90	-0.67	49.23	54.00	-4.77	AV
Vertical	15600.19	61.05	2.67	63.72	74.00	-10.28	Pk
Vertical	15600.19	49.48	2.67	52.15	54.00	-1.85	AV
Horizontal	4592.08	73.58	-10.20	63.38	74.00	-10.62	Pk
Horizontal	4592.08	59.21	-10.20	49.01	54.00	-4.99	AV
Horizontal	10400.17	64.91	-0.67	64.24	68.20	-3.96	Pk
Horizontal	10400.17	49.53	-0.67	48.86	54.00	-5.14	AV
Horizontal	15600.06	61.17	2.67	63.84	74.00	-10.16	Pk
Horizontal	15600.06	49.97	2.67	52.64	54.00	-1.36	AV
High Channel (5240 MHz)-Above 1G							
Vertical	4739.11	71.24	-9.45	61.79	74.00	-12.21	Pk
Vertical	4739.11	59.43	-9.45	49.98	54.00	-4.02	AV
Vertical	10480.05	60.21	-0.64	59.57	68.20	-8.63	Pk
Vertical	10480.05	49.74	-0.64	49.10	54.00	-4.90	AV
Vertical	15720.01	63.64	2.33	65.97	74.00	-8.03	Pk
Vertical	15720.01	49.10	2.33	51.43	54.00	-2.57	AV
Horizontal	4739.15	72.69	-9.45	63.24	74.00	-10.76	Pk
Horizontal	4739.15	59.09	-9.45	49.64	54.00	-4.36	AV
Horizontal	10480.14	60.78	-0.64	60.14	68.20	-8.06	Pk
Horizontal	10480.14	49.57	-0.64	48.93	54.00	-5.07	AV
Horizontal	15720.03	64.75	2.33	67.08	74.00	-6.92	Pk
Horizontal	15720.03	49.21	2.33	51.54	54.00	-2.46	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor - Limits, Test Mode is MIMO Mode.

Test Mode:	TX(5.1G) - 802.11 ax- HE40
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Polar	Frequency	Reading Level	Correct Factor	Measurement	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5190 MHz)-Above 1G							
Vertical	4434.19	71.22	-10.52	60.70	68.20	-7.50	Pk
Vertical	4434.19	59.40	-10.52	48.88	54.00	-5.12	AV
Vertical	10380.14	63.29	-0.70	62.59	68.20	-5.61	Pk
Vertical	10380.14	49.31	-0.70	48.61	54.00	-5.39	AV
Vertical	15570.14	63.17	2.39	65.56	74.00	-8.44	Pk
Vertical	15570.14	49.11	2.39	51.50	54.00	-2.50	AV
Horizontal	4434.16	72.87	-10.52	62.35	74.00	-11.65	Pk
Horizontal	4434.16	59.46	-10.52	48.94	54.00	-5.06	AV
Horizontal	10380.14	64.31	-0.70	63.61	68.20	-4.59	Pk
Horizontal	10380.14	49.21	-0.70	48.51	54.00	-5.49	AV
Horizontal	15570.09	60.39	2.39	62.78	74.00	-11.22	Pk
Horizontal	15570.09	49.53	2.39	51.92	54.00	-2.08	AV
middle Channel (5230 MHz)-Above 1G							
Vertical	4739.12	71.79	-9.45	62.34	68.20	-5.86	Pk
Vertical	4739.12	59.32	-9.45	49.87	54.00	-4.13	AV
Vertical	10460.06	62.62	-0.65	61.97	68.20	-6.23	Pk
Vertical	10460.06	49.75	-0.65	49.10	54.00	-4.90	AV
Vertical	15690.11	62.90	2.33	65.23	74.00	-8.77	Pk
Vertical	15690.11	49.14	2.33	51.47	54.00	-2.53	AV
Horizontal	4739.03	71.43	-9.45	61.98	68.20	-6.22	Pk
Horizontal	4739.03	59.69	-9.45	50.24	54.00	-3.76	AV
Horizontal	10460.05	63.96	-0.65	63.31	68.20	-4.89	Pk
Horizontal	10460.05	49.19	-0.65	48.54	54.00	-5.46	AV
Horizontal	15690.11	63.45	2.33	65.78	74.00	-8.22	Pk
Horizontal	15690.11	49.80	2.33	52.13	54.00	-1.87	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor - Limits

Test Mode is MIMO Mode.

Test Mode:	TX(5.1G) - 802.11ax-HE80
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Polar	Frequency	Reading Level	Correct Factor	Measurement	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
(5210 MHz)-Above 1G							
Vertical	4434.10	73.76	-10.51	63.25	68.20	-4.95	Pk
Vertical	4434.10	59.95	-10.51	49.44	54.00	-4.56	AV
Vertical	10420.04	62.36	-0.66	61.70	68.20	-6.50	Pk
Vertical	10420.04	49.73	-0.66	49.07	54.00	-4.93	AV
Vertical	15630.08	61.97	2.55	64.52	74.00	-9.48	Pk
Vertical	15630.08	49.36	2.55	51.91	54.00	-2.09	AV
Horizontal	4434.08	71.51	-10.51	61.00	68.20	-7.20	Pk
Horizontal	4434.08	59.96	-10.51	49.45	54.00	-4.55	AV
Horizontal	10420.14	62.01	-0.66	61.35	68.20	-6.85	Pk
Horizontal	10420.14	49.61	-0.66	48.95	54.00	-5.05	AV
Horizontal	15630.11	63.88	2.55	66.43	74.00	-7.57	Pk
Horizontal	15630.11	49.99	2.55	52.54	54.00	-1.46	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor – Limits

Test Mode is MIMO Mode.

Test Mode:	TX(5.1G) - 802.11be- EHT20
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Polar	Frequency	Reading Level	Correct Factor	Measurement	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5180 MHz)-Above 1G							
Vertical	4434.10	72.56	-10.51	62.05	68.20	-6.15	Pk
Vertical	4434.10	59.17	-10.51	48.66	54.00	-5.34	AV
Vertical	10360.11	61.47	-0.72	60.75	68.20	-7.45	Pk
Vertical	10360.11	49.11	-0.72	48.39	54.00	-5.61	AV
Vertical	15540.02	64.55	2.59	67.14	74.00	-6.86	Pk
Vertical	15540.02	49.93	2.59	52.52	54.00	-1.48	AV
Horizontal	4434.14	73.09	-10.51	62.58	68.20	-5.62	Pk
Horizontal	4434.14	59.20	-10.51	48.69	54.00	-5.31	AV
Horizontal	10360.14	64.99	-0.72	64.27	68.20	-3.93	Pk
Horizontal	10360.14	49.81	-0.72	49.09	54.00	-4.91	AV
Horizontal	15540.20	60.77	2.59	63.36	74.00	-10.64	Pk
Horizontal	15540.20	49.15	2.59	51.74	54.00	-2.26	AV
middle Channel (5200 MHz)-Above 1G							
Vertical	4592.12	74.88	-10.20	64.68	74.00	-9.32	Pk
Vertical	4592.12	59.21	-10.20	49.01	54.00	-4.99	AV
Vertical	10400.04	60.05	-0.67	59.38	68.20	-8.82	Pk
Vertical	10400.04	49.51	-0.67	48.84	54.00	-5.16	AV
Vertical	15600.04	64.74	2.67	67.41	74.00	-6.59	Pk
Vertical	15600.04	49.81	2.67	52.48	54.00	-1.52	AV
Horizontal	4592.08	73.74	-10.20	63.54	74.00	-10.46	Pk
Horizontal	4592.08	59.64	-10.20	49.44	54.00	-4.56	AV
Horizontal	10400.12	61.86	-0.67	61.19	68.20	-7.01	Pk
Horizontal	10400.12	49.82	-0.67	49.15	54.00	-4.85	AV
Horizontal	15600.11	64.01	2.67	66.68	74.00	-7.32	Pk
Horizontal	15600.11	49.70	2.67	52.37	54.00	-1.63	AV
High Channel (5240 MHz)-Above 1G							
Vertical	4739.03	71.92	-9.45	62.47	74.00	-11.53	Pk
Vertical	4739.03	59.02	-9.45	49.57	54.00	-4.43	AV
Vertical	10480.06	63.96	-0.64	63.32	68.20	-4.88	Pk
Vertical	10480.06	49.07	-0.64	48.43	54.00	-5.57	AV
Vertical	15720.20	62.53	2.33	64.86	74.00	-9.14	Pk
Vertical	15720.20	49.91	2.33	52.24	54.00	-1.76	AV
Horizontal	4739.05	71.88	-9.45	62.43	74.00	-11.57	Pk
Horizontal	4739.05	59.36	-9.45	49.91	54.00	-4.09	AV
Horizontal	10480.11	64.48	-0.64	63.84	68.20	-4.36	Pk
Horizontal	10480.11	49.41	-0.64	48.77	54.00	-5.23	AV
Horizontal	15720.10	60.77	2.33	63.10	74.00	-10.90	Pk
Horizontal	15720.10	49.50	2.33	51.83	54.00	-2.17	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor – Limits

Test Mode is MIMO Mode.

Test Mode:	TX(5.1G) - 802.11 be- EHT40
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Polar	Frequency	Reading Level	Correct Factor	Measurement	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5190 MHz)-Above 1G							
Vertical	4434.05	71.90	-10.52	61.38	68.20	-6.82	Pk
Vertical	4434.05	59.94	-10.52	49.42	54.00	-4.58	AV
Vertical	10380.18	64.87	-0.70	64.17	68.20	-4.03	Pk
Vertical	10380.18	49.41	-0.70	48.71	54.00	-5.29	AV
Vertical	15570.01	61.54	2.39	63.93	74.00	-10.07	Pk
Vertical	15570.01	49.79	2.39	52.18	54.00	-1.82	AV
Horizontal	4434.04	70.90	-10.52	60.38	74.00	-13.62	Pk
Horizontal	4434.04	59.29	-10.52	48.77	54.00	-5.23	AV
Horizontal	10380.19	63.14	-0.70	62.44	68.20	-5.76	Pk
Horizontal	10380.19	49.79	-0.70	49.09	54.00	-4.91	AV
Horizontal	15570.14	61.58	2.39	63.97	74.00	-10.03	Pk
Horizontal	15570.14	49.84	2.39	52.23	54.00	-1.77	AV
middle Channel (5230 MHz)-Above 1G							
Vertical	4739.20	73.48	-9.45	64.03	68.20	-4.17	Pk
Vertical	4739.20	59.64	-9.45	50.19	54.00	-3.81	AV
Vertical	10460.10	64.23	-0.65	63.58	68.20	-4.62	Pk
Vertical	10460.10	49.92	-0.65	49.27	54.00	-4.73	AV
Vertical	15690.01	64.40	2.33	66.73	74.00	-7.27	Pk
Vertical	15690.01	49.43	2.33	51.76	54.00	-2.24	AV
Horizontal	4739.12	74.25	-9.45	64.80	68.20	-3.40	Pk
Horizontal	4739.12	59.37	-9.45	49.92	54.00	-4.08	AV
Horizontal	10460.03	64.03	-0.65	63.38	68.20	-4.82	Pk
Horizontal	10460.03	49.62	-0.65	48.97	54.00	-5.03	AV
Horizontal	15690.15	60.53	2.33	62.86	74.00	-11.14	Pk
Horizontal	15690.15	49.88	2.33	52.21	54.00	-1.79	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor - Limits

Test Mode is MIMO Mode.

Test Mode:	TX(5.1G) - 802.11be-EHT80
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Polar	Frequency	Reading Level	Correct Factor	Measurement	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
(5210 MHz)-Above 1G							
Vertical	4434.10	70.11	-10.51	59.60	68.20	-8.60	Pk
Vertical	4434.10	59.22	-10.51	48.71	54.00	-5.29	AV
Vertical	10420.03	60.63	-0.66	59.97	68.20	-8.23	Pk
Vertical	10420.03	49.41	-0.66	48.75	54.00	-5.25	AV
Vertical	15630.17	61.49	2.55	64.04	74.00	-9.96	Pk
Vertical	15630.17	49.52	2.55	52.07	54.00	-1.93	AV
Horizontal	4434.10	70.60	-10.51	60.09	68.20	-8.11	Pk
Horizontal	4434.10	59.40	-10.51	48.89	54.00	-5.11	AV
Horizontal	10420.10	64.14	-0.66	63.48	68.20	-4.72	Pk
Horizontal	10420.10	49.61	-0.66	48.95	54.00	-5.05	AV
Horizontal	15630.20	62.48	2.55	65.03	74.00	-8.97	Pk
Horizontal	15630.20	49.74	2.55	52.29	54.00	-1.71	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor – Limits

Test Mode is MIMO Mode.

- ☒ Undesirable radiated Undesirable radiated Spurious Emission in Band Edge
- All the modes have been tested, and the worst result was 802.11ax20 as recorded, as follows:

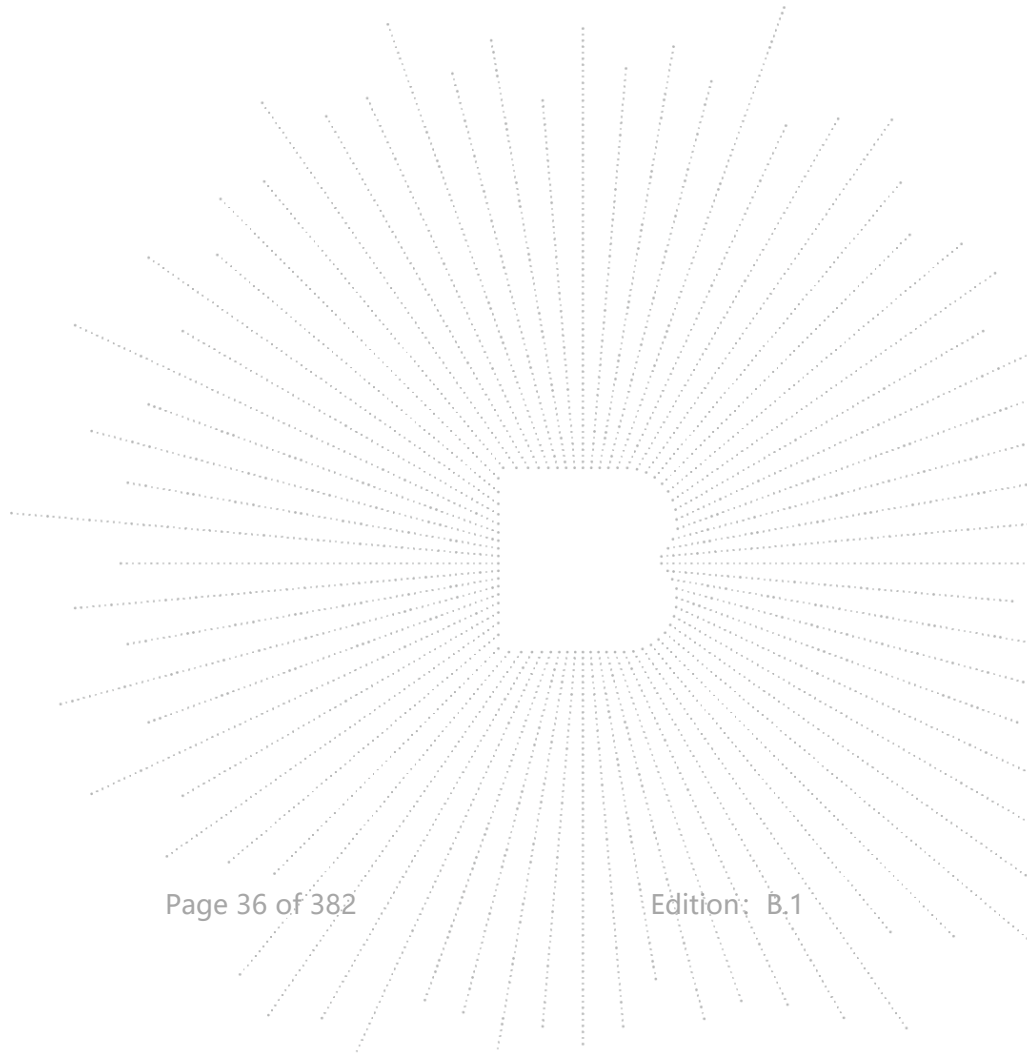
Test mode: 802.11ax20 MIMO Frequency(MHz): 5180

Frequency (MHz)	Polarity	PK(dBuV/m) (VBW=3MHz)	Limit 3m (dBuV/m)	AV(dBuV/m) (VBW=10Hz)	Limit 3m (dBuV/m)
5150	H	49.45	74	37.45	54
5150	V	49.32	74	37.33	54

Test mode: 802.11a20 Frequency(MHz): 5240

Frequency (MHz)	Polarity	PK(dBuV/m) (VBW=3MHz)	Limit 3m (dBuV/m)	AV(dBuV/m) (VBW=10Hz)	Limit 3m (dBuV/m)
5350	H	48.34	74	36.41	54
5350	V	47.31	74	38.42	54

Note: (1) All Readings are Peak Value (VBW=3MHz) and Average Value (VBW=10Hz).
(2) Emission Level= Reading Level+Correct Factor.
(3) Correct Factor= Ant_F + Cab_L - Preamp



Test Mode:	TX(5.3G) - 802.11a
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Polar	Fre- quency	Reading Level	Correct Factor	Measure- ment	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5260 MHz)-Above 1G							
Vertical	4434.103	72.99	-10.51	62.48	68.2	-5.72	PK
Vertical	4434.103	59.10	-10.51	48.59	54	-5.41	AV
Vertical	10520.023	63.00	-0.52	62.48	68.2	-5.72	PK
Vertical	10520.023	49.76	-0.52	49.24	54	-4.76	AV
Vertical	15780.047	61.21	2.40	63.61	74	-10.39	PK
Vertical	15780.047	49.49	2.40	51.89	54	-2.11	AV
Horizontal	4434.031	74.78	-10.51	64.27	68.2	-3.93	PK
Horizontal	4434.031	59.94	-10.51	49.43	54	-4.57	AV
Horizontal	10520.154	64.04	-0.52	63.52	68.2	-4.68	PK
Horizontal	10520.154	49.23	-0.52	48.71	54	-5.29	AV
Horizontal	15780.166	62.08	2.40	64.48	74	-9.52	PK
Horizontal	15780.166	49.08	2.40	51.48	54	-2.52	AV
middle Channel (5280 MHz)-Above 1G							
Vertical	4592.061	70.51	-10.20	60.31	74	-13.69	PK
Vertical	4592.061	59.41	-10.20	49.21	54	-4.79	AV
Vertical	10560.075	64.31	-0.31	64.00	68.2	-4.20	PK
Vertical	10560.075	49.93	-0.31	49.62	54	-4.38	AV
Vertical	15840.053	61.63	2.16	63.79	74	-10.21	PK
Vertical	15840.053	49.63	2.16	51.79	54	-2.21	AV
Horizontal	4592.127	74.28	-10.20	64.08	74	-9.92	PK
Horizontal	4592.127	59.05	-10.20	48.85	54	-5.15	AV
Horizontal	10560.032	62.93	-0.31	62.62	68.2	-5.58	PK
Horizontal	10560.032	49.99	-0.31	49.68	54	-4.32	AV
Horizontal	15840.032	61.79	2.16	63.95	74	-10.05	PK
Horizontal	15840.032	49.33	2.16	51.49	54	-2.51	AV
High Channel (5320 MHz)-Above 1G							
Vertical	4739.187	71.51	-9.45	62.06	74	-11.94	PK
Vertical	4739.187	59.17	-9.45	49.72	54	-4.28	AV
Vertical	10640.091	64.27	0.00	64.27	68.2	-3.93	PK
Vertical	10640.091	49.74	0.00	49.74	54	-4.26	AV
Vertical	15960.165	60.05	2.02	62.07	74	-11.93	PK
Vertical	15960.165	49.89	2.02	51.91	54	-2.09	AV
Horizontal	4739.097	72.18	-9.45	62.73	74	-11.27	PK
Horizontal	4739.097	59.18	-9.45	49.73	54	-4.27	AV
Horizontal	10640.178	62.23	0.00	62.23	68.2	-5.97	PK
Horizontal	10640.178	49.26	0.00	49.26	54	-4.74	AV
Horizontal	15960.119	62.39	2.02	64.41	74	-9.59	PK
Horizontal	15960.119	49.08	2.02	51.10	54	-2.90	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor – Limits

The worst case is Antenna A

Test Mode:	TX(5.3G) - 802.11n-HT20
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Polar	Fre- quency	Reading Level	Correct Factor	Measure- ment	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5260 MHz)-Above 1G							
Vertical	4434.136	71.44	-10.51	60.93	68.2	-7.27	PK
Vertical	4434.136	59.50	-10.51	48.99	54	-5.01	AV
Vertical	10520.154	61.22	-0.52	60.70	68.2	-7.50	PK
Vertical	10520.154	49.69	-0.52	49.17	54	-4.83	AV
Vertical	15780.021	61.50	2.40	63.90	74	-10.10	PK
Vertical	15780.021	49.96	2.40	52.36	54	-1.64	AV
Horizontal	4434.150	70.06	-10.51	59.55	68.2	-8.65	PK
Horizontal	4434.150	59.20	-10.51	48.69	54	-5.31	AV
Horizontal	10520.161	62.31	-0.52	61.79	68.2	-6.41	PK
Horizontal	10520.161	49.43	-0.52	48.91	54	-5.09	AV
Horizontal	15780.129	63.11	2.40	65.51	74	-8.49	PK
Horizontal	15780.129	49.42	2.40	51.82	54	-2.18	AV
middle Channel (5280 MHz)-Above 1G							
Vertical	4592.013	70.58	-10.20	60.38	74	-13.62	PK
Vertical	4592.013	59.25	-10.20	49.05	54	-4.95	AV
Vertical	10560.196	61.06	-0.31	60.75	68.2	-7.45	PK
Vertical	10560.196	49.94	-0.31	49.63	54	-4.37	AV
Vertical	15840.038	63.87	2.16	66.03	74	-7.97	PK
Vertical	15840.038	49.87	2.16	52.03	54	-1.97	AV
Horizontal	4592.108	74.49	-10.20	64.29	74	-9.71	PK
Horizontal	4592.108	59.02	-10.20	48.82	54	-5.18	AV
Horizontal	10560.150	60.78	-0.31	60.47	68.2	-7.73	PK
Horizontal	10560.150	49.07	-0.31	48.76	54	-5.24	AV
Horizontal	15840.027	61.10	2.16	63.26	74	-10.74	PK
Horizontal	15840.027	49.68	2.16	51.84	54	-2.16	AV
High Channel (5320 MHz)-Above 1G							
Vertical	4739.074	71.59	-9.45	62.14	74	-11.86	PK
Vertical	4739.074	59.39	-9.45	49.94	54	-4.06	AV
Vertical	10640.007	61.74	0.00	61.74	68.2	-6.46	PK
Vertical	10640.007	49.72	0.00	49.72	54	-4.28	AV
Vertical	15960.029	62.86	2.02	64.88	74	-9.12	PK
Vertical	15960.029	49.11	2.02	51.13	54	-2.87	AV
Horizontal	4739.062	70.77	-9.45	61.32	74	-12.68	PK
Horizontal	4739.062	59.05	-9.45	49.60	54	-4.40	AV
Horizontal	10640.010	61.08	0.00	61.08	68.2	-7.12	PK
Horizontal	10640.010	49.37	0.00	49.37	54	-4.63	AV
Horizontal	15960.035	61.87	2.02	63.89	74	-10.11	PK
Horizontal	15960.035	49.58	2.02	51.60	54	-2.40	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor - Limits

Test Mode is MIMO Mode.

Test Mode:	TX(5.3G) - 802.11n-HT40
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Polar (H/V)	Fre- quency (MHz)	Reading Level (dBuV/m)	Correct Factor (dB)	Measure- ment (dBuV/m)	Limits (dBuV/m)	Over (dB)	Detector Type
Low Channel (5270 MHz)-Above 1G							
Vertical	4434.049	73.77	-10.51	63.26	68.2	-4.94	PK
Vertical	4434.049	59.59	-10.51	49.08	54	-4.92	AV
Vertical	10540.136	62.41	-0.41	62.00	68.2	-6.20	PK
Vertical	10540.136	49.38	-0.41	48.97	54	-5.03	AV
Vertical	15810.061	63.43	2.36	65.79	74	-8.21	PK
Vertical	15810.061	49.42	2.36	51.78	54	-2.22	AV
Horizontal	4434.090	71.26	-10.51	60.75	74	-13.25	PK
Horizontal	4434.090	59.67	-10.51	49.16	54	-4.84	AV
Horizontal	10540.183	61.61	-0.41	61.20	68.2	-7.00	PK
Horizontal	10540.183	49.64	-0.41	49.23	54	-4.77	AV
Horizontal	15810.029	60.22	2.36	62.58	74	-11.42	PK
Horizontal	15810.029	49.41	2.36	51.77	54	-2.23	AV
High Channel (5310 MHz)-Above 1G							
Vertical	4739.101	71.07	-9.45	61.62	68.2	-6.58	PK
Vertical	4739.101	59.45	-9.45	50.00	54	-4.00	AV
Vertical	10620.124	64.65	-0.04	64.61	68.2	-3.59	PK
Vertical	10620.124	49.30	-0.04	49.26	54	-4.74	AV
Vertical	15930.013	60.44	1.88	62.32	74	-11.68	PK
Vertical	15930.013	49.25	1.88	51.13	54	-2.87	AV
Horizontal	4739.084	73.83	-9.45	64.38	68.2	-3.82	PK
Horizontal	4739.084	59.54	-9.45	50.09	54	-3.91	AV
Horizontal	10620.104	62.86	-0.04	62.82	68.2	-5.38	PK
Horizontal	10620.104	49.49	-0.04	49.45	54	-4.55	AV
Horizontal	15930.109	60.03	1.88	61.91	74	-12.09	PK
Horizontal	15930.109	49.87	1.88	51.75	54	-2.25	AV

Note: PK value is lower than the Average value limit, So average didn't record.
The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.
Emission level (dBuV/m) = 20 log Emission level (uV/m).
Correct Factor =Antenna Factor + Cable Loss - Preamp Factor
Over = Reading Level + Correct Factor - Limits
Test Mode is MIMO Mode.

Test Mode:	TX(5.3G) - 802.11ac-VHT20
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Polar	Fre- quency	Reading Level	Correct Factor	Measure- ment	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5260 MHz)-Above 1G							
Vertical	4434.063	72.59	-10.51	62.08	68.2	-6.12	PK
Vertical	4434.063	59.15	-10.51	48.64	54	-5.36	AV
Vertical	10520.043	64.89	-0.52	64.37	68.2	-3.83	PK
Vertical	10520.043	49.46	-0.52	48.94	54	-5.06	AV
Vertical	15780.072	62.09	2.40	64.49	74	-9.51	PK
Vertical	15780.072	49.70	2.40	52.10	54	-1.90	AV
Horizontal	4434.055	70.87	-10.51	60.36	68.2	-7.84	PK
Horizontal	4434.055	59.95	-10.51	49.44	54	-4.56	AV
Horizontal	10520.118	63.08	-0.52	62.56	68.2	-5.64	PK
Horizontal	10520.118	49.73	-0.52	49.21	54	-4.79	AV
Horizontal	15780.072	64.28	2.40	66.68	74	-7.32	PK
Horizontal	15780.072	49.78	2.40	52.18	54	-1.82	AV
middle Channel (5280 MHz)-Above 1G							
Vertical	4592.129	74.05	-10.20	63.85	74	-10.15	PK
Vertical	4592.129	59.84	-10.20	49.64	54	-4.36	AV
Vertical	10560.040	63.32	-0.31	63.01	68.2	-5.19	PK
Vertical	10560.040	49.44	-0.31	49.13	54	-4.87	AV
Vertical	15840.059	64.59	2.16	66.75	74	-7.25	PK
Vertical	15840.059	49.10	2.16	51.26	54	-2.74	AV
Horizontal	4592.091	72.83	-10.20	62.63	74	-11.37	PK
Horizontal	4592.091	59.34	-10.20	49.14	54	-4.86	AV
Horizontal	10560.007	61.01	-0.31	60.70	68.2	-7.50	PK
Horizontal	10560.007	49.55	-0.31	49.24	54	-4.76	AV
Horizontal	15840.053	63.64	2.16	65.80	74	-8.20	PK
Horizontal	15840.053	49.86	2.16	52.02	54	-1.98	AV
High Channel (5320 MHz)-Above 1G							
Vertical	4739.087	71.05	-9.45	61.60	74	-12.40	PK
Vertical	4739.087	59.38	-9.45	49.93	54	-4.07	AV
Vertical	10640.054	63.69	0.00	63.69	68.2	-4.51	PK
Vertical	10640.054	49.66	0.00	49.66	54	-4.34	AV
Vertical	15960.165	64.85	2.02	66.87	74	-7.13	PK
Vertical	15960.165	49.87	2.02	51.89	54	-2.11	AV
Horizontal	4739.169	74.68	-9.45	65.23	74	-8.77	PK
Horizontal	4739.169	59.15	-9.45	49.70	54	-4.30	AV
Horizontal	10640.000	61.23	0.00	61.23	68.2	-6.97	PK
Horizontal	10640.000	49.14	0.00	49.14	54	-4.86	AV
Horizontal	15960.140	62.67	2.02	64.69	74	-9.31	PK
Horizontal	15960.140	49.46	2.02	51.48	54	-2.52	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor - Limits

Test Mode is MIMO Mode.

Test Mode:	TX(5.3G) - 802.11ac-VHT40
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Polar (H/V)	Fre- quency (MHz)	Reading Level (dBuV/m)	Correct Factor (dB)	Measure- ment (dBuV/m)	Limits (dBuV/m)	Over (dB)	Detector Type
Low Channel (5270 MHz)-Above 1G							
Vertical	4434.139	70.98	-10.51	60.47	68.2	-7.73	PK
Vertical	4434.139	59.40	-10.51	48.89	54	-5.11	AV
Vertical	10540.015	62.61	-0.41	62.20	68.2	-6.00	PK
Vertical	10540.015	49.15	-0.41	48.74	54	-5.26	AV
Vertical	15810.045	63.83	2.36	66.19	74	-7.81	PK
Vertical	15810.045	49.12	2.36	51.48	54	-2.52	AV
Horizontal	4434.122	72.48	-10.51	61.97	74	-12.03	PK
Horizontal	4434.122	59.41	-10.51	48.90	54	-5.10	AV
Horizontal	10540.163	63.09	-0.41	62.68	68.2	-5.52	PK
Horizontal	10540.163	49.20	-0.41	48.79	54	-5.21	AV
Horizontal	15810.148	63.71	2.36	66.07	74	-7.93	PK
Horizontal	15810.148	49.31	2.36	51.67	54	-2.33	AV
High Channel (5310 MHz)-Above 1G							
Vertical	4739.104	74.97	-9.45	65.52	68.2	-2.68	PK
Vertical	4739.104	59.15	-9.45	49.70	54	-4.30	AV
Vertical	10620.157	63.96	-0.04	63.92	68.2	-4.28	PK
Vertical	10620.157	49.50	-0.04	49.46	54	-4.54	AV
Vertical	15930.155	64.42	1.88	66.30	74	-7.70	PK
Vertical	15930.155	49.48	1.88	51.36	54	-2.64	AV
Horizontal	4739.185	70.70	-9.45	61.25	68.2	-6.95	PK
Horizontal	4739.185	59.94	-9.45	50.49	54	-3.51	AV
Horizontal	10620.005	61.26	-0.04	61.22	68.2	-6.98	PK
Horizontal	10620.005	49.82	-0.04	49.78	54	-4.22	AV
Horizontal	15930.031	64.52	1.88	66.40	74	-7.60	PK
Horizontal	15930.031	49.20	1.88	51.08	54	-2.92	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor - Limits

Test Mode is MIMO Mode.

Test Mode:	TX(5.3G) - 802.11ac-VHT80
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Polar	Fre- quency	Reading Level	Correct Factor	Measure- ment	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
(5290 MHz)-Above 1G							
Vertical	4434.047	74.80	-10.51	64.29	68.2	-3.91	PK
Vertical	4434.047	59.07	-10.51	48.56	54	-5.44	AV
Vertical	10580.115	60.44	-0.20	60.24	68.2	-7.96	PK
Vertical	10580.115	49.12	-0.20	48.92	54	-5.08	AV
Vertical	15870.008	63.47	1.96	65.43	74	-8.57	PK
Vertical	15870.008	49.79	1.96	51.75	54	-2.25	AV
Horizontal	4434.120	72.17	-10.51	61.66	68.2	-6.54	PK
Horizontal	4434.120	59.14	-10.51	48.63	54	-5.37	AV
Horizontal	10580.032	64.19	-0.20	63.99	68.2	-4.21	PK
Horizontal	10580.032	49.41	-0.20	49.21	54	-4.79	AV
Horizontal	15870.128	62.12	1.96	64.08	74	-9.92	PK
Horizontal	15870.128	49.27	1.96	51.23	54	-2.77	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor - Limits

Test Mode is MIMO Mode.

Test Mode:	TX(5.3G) - 802.11ax-HE20
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Polar	Fre- quency	Reading Level	Correct Factor	Measure- ment	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5260 MHz)-Above 1G							
Vertical	4434.038	74.19	-10.51	63.68	68.2	-4.52	PK
Vertical	4434.038	59.86	-10.51	49.35	54	-4.65	AV
Vertical	10520.179	61.07	-0.52	60.55	68.2	-7.65	PK
Vertical	10520.179	49.69	-0.52	49.17	54	-4.83	AV
Vertical	15780.000	64.59	2.40	66.99	74	-7.01	PK
Vertical	15780.000	49.17	2.40	51.57	54	-2.43	AV
Horizontal	4434.054	74.62	-10.51	64.11	68.2	-4.09	PK
Horizontal	4434.054	59.20	-10.51	48.69	54	-5.31	AV
Horizontal	10520.064	64.16	-0.52	63.64	68.2	-4.56	PK
Horizontal	10520.064	49.08	-0.52	48.56	54	-5.44	AV
Horizontal	15780.119	60.94	2.40	63.34	74	-10.66	PK
Horizontal	15780.119	49.33	2.40	51.73	54	-2.27	AV
middle Channel (5280 MHz)-Above 1G							
Vertical	4592.164	71.80	-10.20	61.60	74	-12.40	PK
Vertical	4592.164	59.88	-10.20	49.68	54	-4.32	AV
Vertical	10560.103	60.70	-0.31	60.39	68.2	-7.81	PK
Vertical	10560.103	49.64	-0.31	49.33	54	-4.67	AV
Vertical	15840.070	60.50	2.16	62.66	74	-11.34	PK
Vertical	15840.070	49.53	2.16	51.69	54	-2.31	AV
Horizontal	4592.000	73.39	-10.20	63.19	74	-10.81	PK
Horizontal	4592.000	59.08	-10.20	48.88	54	-5.12	AV
Horizontal	10560.116	63.46	-0.31	63.15	68.2	-5.05	PK
Horizontal	10560.116	49.19	-0.31	48.88	54	-5.12	AV
Horizontal	15840.047	64.56	2.16	66.72	74	-7.28	PK
Horizontal	15840.047	49.36	2.16	51.52	54	-2.48	AV
High Channel (5320 MHz)-Above 1G							
Vertical	4739.173	72.31	-9.45	62.86	74	-11.14	PK
Vertical	4739.173	59.31	-9.45	49.86	54	-4.14	AV
Vertical	10640.092	63.35	0.00	63.35	68.2	-4.85	PK
Vertical	10640.092	49.22	0.00	49.22	54	-4.78	AV
Vertical	15960.000	62.65	2.02	64.67	74	-9.33	PK
Vertical	15960.000	49.56	2.02	51.58	54	-2.42	AV
Horizontal	4739.063	70.67	-9.45	61.22	74	-12.78	PK
Horizontal	4739.063	59.03	-9.45	49.58	54	-4.42	AV
Horizontal	10640.161	63.91	0.00	63.91	68.2	-4.29	PK
Horizontal	10640.161	49.17	0.00	49.17	54	-4.83	AV
Horizontal	15960.000	62.04	2.02	64.06	74	-9.94	PK
Horizontal	15960.000	49.39	2.02	51.41	54	-2.59	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor – Limits

Test Mode is MIMO Mode.

Test Mode:	TX(5.3G) - 802.11ax-HE40
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Polar (H/V)	Fre- quency (MHz)	Reading Level (dBuV/m)	Correct Factor (dB)	Measure- ment (dBuV/m)	Limits (dBuV/m)	Over (dB)	Detector Type
Low Channel (5270 MHz)-Above 1G							
Vertical	4434.015	73.16	-10.51	62.65	68.2	-5.55	PK
Vertical	4434.015	59.16	-10.51	48.65	54	-5.35	AV
Vertical	10540.114	64.32	-0.41	63.91	68.2	-4.29	PK
Vertical	10540.114	49.10	-0.41	48.69	54	-5.31	AV
Vertical	15810.137	63.56	2.36	65.92	74	-8.08	PK
Vertical	15810.137	49.41	2.36	51.77	54	-2.23	AV
Horizontal	4434.106	70.64	-10.51	60.13	74	-13.87	PK
Horizontal	4434.106	59.60	-10.51	49.09	54	-4.91	AV
Horizontal	10540.009	62.46	-0.41	62.05	68.2	-6.15	PK
Horizontal	10540.009	49.67	-0.41	49.26	54	-4.74	AV
Horizontal	15810.007	63.25	2.36	65.61	74	-8.39	PK
Horizontal	15810.007	49.22	2.36	51.58	54	-2.42	AV
High Channel (5310 MHz)-Above 1G							
Vertical	4739.160	72.69	-9.45	63.24	68.2	-4.96	PK
Vertical	4739.160	59.21	-9.45	49.76	54	-4.24	AV
Vertical	10620.088	64.15	-0.04	64.11	68.2	-4.09	PK
Vertical	10620.088	49.89	-0.04	49.85	54	-4.15	AV
Vertical	15930.006	63.47	1.88	65.35	74	-8.65	PK
Vertical	15930.006	49.05	1.88	50.93	54	-3.07	AV
Horizontal	4739.016	73.44	-9.45	63.99	68.2	-4.21	PK
Horizontal	4739.016	59.56	-9.45	50.11	54	-3.89	AV
Horizontal	10620.097	63.50	-0.04	63.46	68.2	-4.74	PK
Horizontal	10620.097	49.35	-0.04	49.31	54	-4.69	AV
Horizontal	15930.101	60.46	1.88	62.34	74	-11.66	PK
Horizontal	15930.101	49.31	1.88	51.19	54	-2.81	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor - Limits

Test Mode is MIMO Mode.

Test Mode:	TX(5.3G) - 802.11ax-HE80
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Polar	Fre- quency	Reading Level	Correct Factor	Measure- ment	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
(5290 MHz)-Above 1G							
Vertical	4434.147	71.42	-10.51	60.91	68.2	-7.29	PK
Vertical	4434.147	59.29	-10.51	48.78	54	-5.22	AV
Vertical	10580.124	62.55	-0.20	62.35	68.2	-5.85	PK
Vertical	10580.124	49.35	-0.20	49.15	54	-4.85	AV
Vertical	15870.028	62.72	1.96	64.68	74	-9.32	PK
Vertical	15870.028	49.83	1.96	51.79	54	-2.21	AV
Horizontal	4434.041	71.33	-10.51	60.82	68.2	-7.38	PK
Horizontal	4434.041	59.32	-10.51	48.81	54	-5.19	AV
Horizontal	10580.032	63.97	-0.20	63.77	68.2	-4.43	PK
Horizontal	10580.032	49.32	-0.20	49.12	54	-4.88	AV
Horizontal	15870.032	61.20	1.96	63.16	74	-10.84	PK
Horizontal	15870.032	49.30	1.96	51.26	54	-2.74	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor - Limits

Test Mode is MIMO Mode.

Test Mode:	TX(5.3G) - 802.11be-EHT20
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Polar	Fre- quency	Reading Level	Correct Factor	Measure- ment	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5260 MHz)-Above 1G							
Vertical	4434.177	71.99	-10.51	61.48	68.2	-6.72	PK
Vertical	4434.177	59.21	-10.51	48.70	54	-5.30	AV
Vertical	10520.105	63.12	-0.52	62.60	68.2	-5.60	PK
Vertical	10520.105	49.76	-0.52	49.24	54	-4.76	AV
Vertical	15780.043	63.52	2.40	65.92	74	-8.08	PK
Vertical	15780.043	49.56	2.40	51.96	54	-2.04	AV
Horizontal	4434.136	74.98	-10.51	64.47	68.2	-3.73	PK
Horizontal	4434.136	59.06	-10.51	48.55	54	-5.45	AV
Horizontal	10520.101	62.30	-0.52	61.78	68.2	-6.42	PK
Horizontal	10520.101	49.89	-0.52	49.37	54	-4.63	AV
Horizontal	15780.127	64.23	2.40	66.63	74	-7.37	PK
Horizontal	15780.127	49.04	2.40	51.44	54	-2.56	AV
middle Channel (5280 MHz)-Above 1G							
Vertical	4592.190	72.68	-10.20	62.48	74	-11.52	PK
Vertical	4592.190	59.53	-10.20	49.33	54	-4.67	AV
Vertical	10560.014	60.99	-0.31	60.68	68.2	-7.52	PK
Vertical	10560.014	49.61	-0.31	49.30	54	-4.70	AV
Vertical	15840.001	64.32	2.16	66.48	74	-7.52	PK
Vertical	15840.001	49.28	2.16	51.44	54	-2.56	AV
Horizontal	4592.064	73.86	-10.20	63.66	74	-10.34	PK
Horizontal	4592.064	59.25	-10.20	49.05	54	-4.95	AV
Horizontal	10560.131	64.78	-0.31	64.47	68.2	-3.73	PK
Horizontal	10560.131	49.21	-0.31	48.90	54	-5.10	AV
Horizontal	15840.043	61.48	2.16	63.64	74	-10.36	PK
Horizontal	15840.043	49.82	2.16	51.98	54	-2.02	AV
High Channel (5320 MHz)-Above 1G							
Vertical	4739.056	71.24	-9.45	61.79	74	-12.21	PK
Vertical	4739.056	59.32	-9.45	49.87	54	-4.13	AV
Vertical	10640.105	60.73	0.00	60.73	68.2	-7.47	PK
Vertical	10640.105	49.27	0.00	49.27	54	-4.73	AV
Vertical	15960.093	62.68	2.02	64.70	74	-9.30	PK
Vertical	15960.093	49.21	2.02	51.23	54	-2.77	AV
Horizontal	4739.162	72.27	-9.45	62.82	74	-11.18	PK
Horizontal	4739.162	59.98	-9.45	50.53	54	-3.47	AV
Horizontal	10640.168	61.67	0.00	61.67	68.2	-6.53	PK
Horizontal	10640.168	49.34	0.00	49.34	54	-4.66	AV
Horizontal	15960.110	63.50	2.02	65.52	74	-8.48	PK
Horizontal	15960.110	49.58	2.02	51.60	54	-2.40	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor – Limits

Test Mode is MIMO Mode.

Test Mode:	TX(5.3G) - 802.11be-EHT40
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Polar (H/V)	Fre- quency (MHz)	Reading Level (dBuV/m)	Correct Factor (dB)	Measure- ment (dBuV/m)	Limits (dBuV/m)	Over (dB)	Detector Type
Low Channel (5270 MHz)-Above 1G							
Vertical	4434.054	74.57	-10.51	64.06	68.2	-4.14	PK
Vertical	4434.054	59.51	-10.51	49.00	54	-5.00	AV
Vertical	10540.181	60.94	-0.41	60.53	68.2	-7.67	PK
Vertical	10540.181	49.10	-0.41	48.69	54	-5.31	AV
Vertical	15810.065	61.68	2.36	64.04	74	-9.96	PK
Vertical	15810.065	49.10	2.36	51.46	54	-2.54	AV
Horizontal	4434.170	72.30	-10.51	61.79	74	-12.21	PK
Horizontal	4434.170	59.25	-10.51	48.74	54	-5.26	AV
Horizontal	10540.139	61.41	-0.41	61.00	68.2	-7.20	PK
Horizontal	10540.139	49.84	-0.41	49.43	54	-4.57	AV
Horizontal	15810.030	63.18	2.36	65.54	74	-8.46	PK
Horizontal	15810.030	49.31	2.36	51.67	54	-2.33	AV
High Channel (5310 MHz)-Above 1G							
Vertical	4739.076	72.38	-9.45	62.93	68.2	-5.27	PK
Vertical	4739.076	59.41	-9.45	49.96	54	-4.04	AV
Vertical	10620.138	62.38	-0.04	62.34	68.2	-5.86	PK
Vertical	10620.138	49.78	-0.04	49.74	54	-4.26	AV
Vertical	15930.176	62.36	1.88	64.24	74	-9.76	PK
Vertical	15930.176	49.72	1.88	51.60	54	-2.40	AV
Horizontal	4739.029	74.56	-9.45	65.11	68.2	-3.09	PK
Horizontal	4739.029	59.80	-9.45	50.35	54	-3.65	AV
Horizontal	10620.067	61.83	-0.04	61.79	68.2	-6.41	PK
Horizontal	10620.067	49.67	-0.04	49.63	54	-4.37	AV
Horizontal	15930.199	60.44	1.88	62.32	74	-11.68	PK
Horizontal	15930.199	49.04	1.88	50.92	54	-3.08	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor - Limits

Test Mode is MIMO Mode.

Test Mode:	TX(5.3G) - 802.11be-EHT80
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Polar	Fre- quency	Reading Level	Correct Factor	Measure- ment	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
(5290 MHz)-Above 1G							
Vertical	4434.093	70.27	-10.51	59.76	68.2	-8.44	PK
Vertical	4434.093	59.54	-10.51	49.03	54	-4.97	AV
Vertical	10580.014	62.30	-0.20	62.10	68.2	-6.10	PK
Vertical	10580.014	49.68	-0.20	49.48	54	-4.52	AV
Vertical	15870.011	61.18	1.96	63.14	74	-10.86	PK
Vertical	15870.011	49.03	1.96	50.99	54	-3.01	AV
Horizontal	4434.155	73.67	-10.51	63.16	68.2	-5.04	PK
Horizontal	4434.155	59.62	-10.51	49.11	54	-4.89	AV
Horizontal	10580.015	64.74	-0.20	64.54	68.2	-3.66	PK
Horizontal	10580.015	49.85	-0.20	49.65	54	-4.35	AV
Horizontal	15870.124	64.58	1.96	66.54	74	-7.46	PK
Horizontal	15870.124	49.34	1.96	51.30	54	-2.70	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor - Limits

Test Mode is MIMO Mode.

Test Mode:	TX(5.6G) - 802.11a
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Polar	Fre- quency	Reading Level	Correct Factor	Measure- ment	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5500 MHz)-Above 1G							
Vertical	4434.149	70.91	-10.51	60.40	68.2	-7.80	PK
Vertical	4434.149	59.94	-10.51	49.43	54	-4.57	AV
Vertical	11000.191	63.03	-0.45	62.58	68.2	-5.62	PK
Vertical	11000.191	49.98	-0.45	49.53	54	-4.47	AV
Vertical	16500.070	60.84	2.94	63.78	74	-10.22	PK
Vertical	16500.070	49.80	2.94	52.74	54	-1.26	AV
Horizontal	4434.183	70.25	-10.51	59.74	68.2	-8.46	PK
Horizontal	4434.183	59.41	-10.51	48.90	54	-5.10	AV
Horizontal	11000.083	61.07	-0.45	60.62	68.2	-7.58	PK
Horizontal	11000.083	49.32	-0.45	48.87	54	-5.13	AV
Horizontal	16500.014	60.20	2.94	63.14	74	-10.86	PK
Horizontal	16500.014	49.96	2.94	52.90	54	-1.10	AV
middle Channel (5580 MHz)-Above 1G							
Vertical	4592.052	73.76	-10.20	63.56	74	-10.44	PK
Vertical	4592.052	59.16	-10.20	48.96	54	-5.04	AV
Vertical	11160.030	62.86	-0.65	62.21	68.2	-5.99	PK
Vertical	11160.030	49.68	-0.65	49.03	54	-4.97	AV
Vertical	16740.055	64.19	3.63	67.82	74	-6.18	PK
Vertical	16740.055	49.22	3.63	52.85	54	-1.15	AV
Horizontal	4592.014	74.19	-10.20	63.99	74	-10.01	PK
Horizontal	4592.014	59.42	-10.20	49.22	54	-4.78	AV
Horizontal	11160.006	61.90	-0.65	61.25	68.2	-6.95	PK
Horizontal	11160.006	49.61	-0.65	48.96	54	-5.04	AV
Horizontal	16740.016	61.94	3.63	65.57	74	-8.43	PK
Horizontal	16740.016	49.10	3.63	52.73	54	-1.27	AV
High Channel (5700 MHz)-Above 1G							
Vertical	4739.007	74.30	-9.45	64.85	74	-9.15	PK
Vertical	4739.007	59.25	-9.45	49.80	54	-4.20	AV
Vertical	11400.120	61.50	0.46	61.96	68.2	-6.24	PK
Vertical	11400.120	49.28	0.46	49.74	54	-4.26	AV
Vertical	17100.035	61.06	4.85	65.91	74	-8.09	PK
Vertical	17100.035	47.47	4.85	52.32	54	-1.68	AV
Horizontal	4739.184	72.38	-9.45	62.93	74	-11.07	PK
Horizontal	4739.184	59.14	-9.45	49.69	54	-4.31	AV
Horizontal	11400.075	61.87	0.46	62.33	68.2	-5.87	PK
Horizontal	11400.075	49.74	0.46	50.20	54	-3.80	AV
Horizontal	17100.173	63.90	4.85	68.75	74	-5.25	PK
Horizontal	17100.173	47.25	4.85	52.10	54	-1.90	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor = Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor - Limits

The worst case is Antenna A

Test Mode:	TX(5.6G) - 802.11n-HT20
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Polar	Fre- quency	Reading Level	Correct Factor	Measure- ment	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5500 MHz)-Above 1G							
Vertical	4434.153	72.35	-10.51	61.84	68.2	-6.36	PK
Vertical	4434.153	59.86	-10.51	49.35	54	-4.65	AV
Vertical	11000.133	63.38	-0.45	62.93	68.2	-5.27	PK
Vertical	11000.133	49.48	-0.45	49.03	54	-4.97	AV
Vertical	16500.026	61.45	2.94	64.39	74	-9.61	PK
Vertical	16500.026	49.27	2.94	52.21	54	-1.79	AV
Horizontal	4434.017	72.77	-10.51	62.26	68.2	-5.94	PK
Horizontal	4434.017	59.14	-10.51	48.63	54	-5.37	AV
Horizontal	11000.151	64.22	-0.45	63.77	68.2	-4.43	PK
Horizontal	11000.151	49.44	-0.45	48.99	54	-5.01	AV
Horizontal	16500.139	62.45	2.94	65.39	74	-8.61	PK
Horizontal	16500.139	49.08	2.94	52.02	54	-1.98	AV
middle Channel (5580 MHz)-Above 1G							
Vertical	4592.084	74.73	-10.20	64.53	74	-9.47	PK
Vertical	4592.084	59.99	-10.20	49.79	54	-4.21	AV
Vertical	11160.049	63.73	-0.65	63.08	68.2	-5.12	PK
Vertical	11160.049	49.90	-0.65	49.25	54	-4.75	AV
Vertical	16740.044	60.50	3.63	64.13	74	-9.87	PK
Vertical	16740.044	49.34	3.63	52.97	54	-1.03	AV
Horizontal	4592.038	74.86	-10.20	64.66	74	-9.34	PK
Horizontal	4592.038	59.47	-10.20	49.27	54	-4.73	AV
Horizontal	11160.090	62.58	-0.65	61.93	68.2	-6.27	PK
Horizontal	11160.090	49.83	-0.65	49.18	54	-4.82	AV
Horizontal	16740.139	62.73	3.63	66.36	74	-7.64	PK
Horizontal	16740.139	49.76	3.63	53.39	54	-0.61	AV
High Channel (5700 MHz)-Above 1G							
Vertical	4739.176	72.18	-9.45	62.73	74	-11.27	PK
Vertical	4739.176	59.63	-9.45	50.18	54	-3.82	AV
Vertical	11400.156	60.74	0.46	61.20	68.2	-7.00	PK
Vertical	11400.156	49.27	0.46	49.73	54	-4.27	AV
Vertical	17100.140	61.36	4.85	66.21	74	-7.79	PK
Vertical	17100.140	46.62	4.85	51.47	54	-2.53	AV
Horizontal	4739.017	70.78	-9.45	61.33	74	-12.67	PK
Horizontal	4739.017	59.98	-9.45	50.53	54	-3.47	AV
Horizontal	11400.147	60.05	0.46	60.51	68.2	-7.69	PK
Horizontal	11400.147	49.77	0.46	50.23	54	-3.77	AV
Horizontal	17100.111	64.97	4.85	69.82	74	-4.18	PK
Horizontal	17100.111	47.15	4.85	52.00	54	-2.00	AV

Note: PK value is lower than the Average value limit, So average didn't record.
The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.
Emission level (dBuV/m) = 20 log Emission level (uV/m).
Correct Factor =Antenna Factor + Cable Loss - Preamp Factor
Over = Reading Level + Correct Factor - Limits
Test Mode is MIMO Mode.

Test Mode:	TX(5.6G) - 802.11n-HT40
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Polar	Fre- quency	Reading Level	Correct Factor	Measure- ment	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5510 MHz)-Above 1G							
Vertical	4434.023	63.35	-10.51	52.84	68.2	-15.36	PK
Vertical	4434.023	43.93	-10.51	33.42	54	-20.58	AV
Vertical	11020.015	60.86	-0.47	60.39	68.2	-7.81	PK
Vertical	11020.015	43.64	-0.47	43.17	54	-10.83	AV
Vertical	16530.002	60.19	3.05	63.24	74	-10.76	PK
Vertical	16530.002	43.85	3.05	46.90	54	-7.10	AV
Horizontal	4434.197	63.35	-10.51	52.84	74	-21.16	PK
Horizontal	4434.197	43.36	-10.51	32.85	54	-21.15	AV
Horizontal	11020.168	50.71	-0.47	50.24	68.2	-17.96	PK
Horizontal	11020.168	43.38	-0.47	42.91	54	-11.09	AV
Horizontal	16530.112	52.21	3.05	55.26	74	-18.74	PK
Horizontal	16530.112	40.45	3.05	43.50	54	-10.50	AV
middle Channel (5550 MHz)-Above 1G							
Vertical	4592.187	60.48	-10.20	50.28	74	-23.72	PK
Vertical	4592.187	43.24	-10.20	33.04	54	-20.96	AV
Vertical	11100.111	62.70	-0.57	62.13	68.2	-6.07	PK
Vertical	11100.111	43.07	-0.57	42.50	54	-11.50	AV
Vertical	16650.124	61.29	3.58	64.87	74	-9.13	PK
Vertical	16650.124	43.47	3.58	47.05	54	-6.95	AV
Horizontal	4592.195	64.77	-10.20	54.57	74	-19.43	PK
Horizontal	4592.195	43.03	-10.20	32.83	54	-21.17	AV
Horizontal	11100.198	50.60	-0.57	50.03	68.2	-18.17	PK
Horizontal	11100.198	44.17	-0.57	43.60	54	-10.40	AV
Horizontal	16650.041	54.15	3.58	57.73	74	-16.27	PK
Horizontal	16650.041	43.91	3.58	47.49	54	-6.51	AV
High Channel (5670 MHz)-Above 1G							
Vertical	4739.003	60.57	-9.45	51.12	68.2	-17.08	PK
Vertical	4739.003	44.00	-9.45	34.55	54	-19.45	AV
Vertical	11340.011	60.54	-0.13	60.41	68.2	-7.79	PK
Vertical	11340.011	43.21	-0.13	43.08	54	-10.92	AV
Vertical	17010.065	63.22	3.91	67.13	74	-6.87	PK
Vertical	17010.065	43.48	3.91	47.39	54	-6.61	AV
Horizontal	4739.000	63.07	-9.45	53.62	68.2	-14.58	PK
Horizontal	4739.000	43.99	-9.45	34.54	54	-19.46	AV
Horizontal	11340.042	51.07	-0.13	50.94	68.2	-17.26	PK
Horizontal	11340.042	44.13	-0.13	44.00	54	-10.00	AV
Horizontal	17010.184	50.05	3.91	53.96	74	-20.04	PK
Horizontal	17010.184	44.09	3.91	48.00	54	-6.00	AV

Note: PK value is lower than the Average value limit, So average didn't record.
The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.
Emission level (dBuV/m) = 20 log Emission level (uV/m).
Correct Factor =Antenna Factor + Cable Loss - Preamp Factor
Over = Reading Level + Correct Factor – Limits
Test Mode is MIMO Mode.

Test Mode:	TX(5.6G) - 802.11ac-VHT20
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Polar (H/V)	Fre- quency (MHz)	Reading Level (dBuV/m)	Correct Factor (dB)	Measure- ment (dBuV/m)	Limits (dBuV/m)	Over (dB)	Detector Type
Low Channel (5500 MHz)-Above 1G							
Vertical	4434.178	71.11	-10.51	60.60	68.2	-7.60	PK
Vertical	4434.178	59.49	-10.51	48.98	54	-5.02	AV
Vertical	11000.089	60.49	-0.45	60.04	68.2	-8.16	PK
Vertical	11000.089	49.96	-0.45	49.51	54	-4.49	AV
Vertical	16500.004	61.51	2.94	64.45	74	-9.55	PK
Vertical	16500.004	49.89	2.94	52.83	54	-1.17	AV
Horizontal	4434.095	74.89	-10.51	64.38	68.2	-3.82	PK
Horizontal	4434.095	59.49	-10.51	48.98	54	-5.02	AV
Horizontal	11000.037	61.57	-0.45	61.12	68.2	-7.08	PK
Horizontal	11000.037	49.05	-0.45	48.60	54	-5.40	AV
Horizontal	16500.188	64.87	2.94	67.81	74	-6.19	PK
Horizontal	16500.188	49.11	2.94	52.05	54	-1.95	AV
middle Channel (5580 MHz)-Above 1G							
Vertical	4592.186	74.87	-10.20	64.67	74	-9.33	PK
Vertical	4592.186	59.47	-10.20	49.27	54	-4.73	AV
Vertical	11160.177	64.83	-0.65	64.18	68.2	-4.02	PK
Vertical	11160.177	49.88	-0.65	49.23	54	-4.77	AV
Vertical	16740.185	62.40	3.63	66.03	74	-7.97	PK
Vertical	16740.185	49.50	3.63	53.13	54	-0.87	AV
Horizontal	4592.186	73.19	-10.20	62.99	74	-11.01	PK
Horizontal	4592.186	59.19	-10.20	48.99	54	-5.01	AV
Horizontal	11160.120	60.29	-0.65	59.64	68.2	-8.56	PK
Horizontal	11160.120	49.65	-0.65	49.00	54	-5.00	AV
Horizontal	16740.107	61.31	3.63	64.94	74	-9.06	PK
Horizontal	16740.107	49.00	3.63	52.63	54	-1.37	AV
High Channel (5700 MHz)-Above 1G							
Vertical	4739.186	74.99	-9.45	65.54	74	-8.46	PK
Vertical	4739.186	59.48	-9.45	50.03	54	-3.97	AV
Vertical	11400.030	61.99	0.46	62.45	68.2	-5.75	PK
Vertical	11400.030	49.06	0.46	49.52	54	-4.48	AV
Vertical	17100.185	60.13	4.85	64.98	74	-9.02	PK
Vertical	17100.185	47.35	4.85	52.20	54	-1.80	AV
Horizontal	4739.126	71.89	-9.45	62.44	74	-11.56	PK
Horizontal	4739.126	59.28	-9.45	49.83	54	-4.17	AV
Horizontal	11400.169	64.92	0.46	65.38	68.2	-2.82	PK
Horizontal	11400.169	49.85	0.46	50.31	54	-3.69	AV
Horizontal	17100.100	63.83	4.85	68.68	74	-5.32	PK
Horizontal	17100.100	48.89	4.85	53.74	54	-0.26	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor – Limits

Test Mode is MIMO Mode.

Test Mode:	TX(5.6G) - 802.11ac-VHT40
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Polar	Fre- quency	Reading Level	Correct Factor	Measure- ment	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5510 MHz)-Above 1G							
Vertical	4434.018	63.42	-10.51	52.91	68.2	-15.29	PK
Vertical	4434.018	43.37	-10.51	32.86	54	-21.14	AV
Vertical	11020.157	63.83	-0.47	63.36	68.2	-4.84	PK
Vertical	11020.157	43.13	-0.47	42.66	54	-11.34	AV
Vertical	16530.005	61.83	3.05	64.88	74	-9.12	PK
Vertical	16530.005	43.79	3.05	46.84	54	-7.16	AV
Horizontal	4434.175	62.37	-10.51	51.86	74	-22.14	PK
Horizontal	4434.175	43.24	-10.51	32.73	54	-21.27	AV
Horizontal	11020.015	52.07	-0.47	51.60	68.2	-16.60	PK
Horizontal	11020.015	41.21	-0.47	40.74	54	-13.26	AV
Horizontal	16530.200	53.16	3.05	56.21	74	-17.79	PK
Horizontal	16530.200	43.55	3.05	46.60	54	-7.40	AV
middle Channel (5550 MHz)-Above 1G							
Vertical	4592.015	61.90	-10.20	51.70	74	-22.30	PK
Vertical	4592.015	43.55	-10.20	33.35	54	-20.65	AV
Vertical	11100.012	60.99	-0.57	60.42	68.2	-7.78	PK
Vertical	11100.012	43.15	-0.57	42.58	54	-11.42	AV
Vertical	16650.023	63.74	3.58	67.32	74	-6.68	PK
Vertical	16650.023	43.51	3.58	47.09	54	-6.91	AV
Horizontal	4592.110	61.28	-10.20	51.08	74	-22.92	PK
Horizontal	4592.110	43.43	-10.20	33.23	54	-20.77	AV
Horizontal	11100.085	53.91	-0.57	53.34	68.2	-14.86	PK
Horizontal	11100.085	41.26	-0.57	40.69	54	-13.31	AV
Horizontal	16650.183	54.39	3.58	57.97	74	-16.03	PK
Horizontal	16650.183	43.72	3.58	47.30	54	-6.70	AV
High Channel (5670 MHz)-Above 1G							
Vertical	4739.137	60.31	-9.45	50.86	68.2	-17.34	PK
Vertical	4739.137	43.73	-9.45	34.28	54	-19.72	AV
Vertical	11340.025	60.85	-0.13	60.72	68.2	-7.48	PK
Vertical	11340.025	43.26	-0.13	43.13	54	-10.87	AV
Vertical	17010.037	63.84	3.91	67.75	74	-6.25	PK
Vertical	17010.037	43.93	3.91	47.84	54	-6.16	AV
Horizontal	4739.105	63.85	-9.45	54.40	68.2	-13.80	PK
Horizontal	4739.105	43.86	-9.45	34.41	54	-19.59	AV
Horizontal	11340.022	53.13	-0.13	53.00	68.2	-15.20	PK
Horizontal	11340.022	42.07	-0.13	41.94	54	-12.06	AV
Horizontal	17010.166	51.79	3.91	55.70	74	-18.30	PK
Horizontal	17010.166	41.85	3.91	45.76	54	-8.24	AV

Note: PK value is lower than the Average value limit, So average didn't record.
The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.
Emission level (dBuV/m) = 20 log Emission level (uV/m).
Correct Factor =Antenna Factor + Cable Loss - Preamp Factor
Over = Reading Level + Correct Factor - Limits
Test Mode is MIMO Mode.

Test Mode:	TX(5.6G) - 802.11ac-VHT80
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Polar	Fre- quency	Reading Level	Correct Factor	Measure- ment	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
(5530 MHz)-Above 1G							
Vertical	4434.101	60.84	-10.51	50.33	68.2	-17.87	PK
Vertical	4434.101	43.68	-10.51	33.17	54	-20.83	AV
Vertical	11060.109	61.55	-0.52	61.03	68.2	-7.17	PK
Vertical	11060.109	43.33	-0.52	42.81	54	-11.19	AV
Vertical	16590.034	60.05	3.26	63.31	74	-10.69	PK
Vertical	16590.034	43.99	3.26	47.25	54	-6.75	AV
Horizontal	4434.183	64.90	-10.51	54.39	68.2	-13.81	PK
Horizontal	4434.183	43.51	-10.51	33.00	54	-21.00	AV
Horizontal	11060.189	51.71	-0.52	51.19	68.2	-17.01	PK
Horizontal	11060.189	42.58	-0.52	42.06	54	-11.94	AV
Horizontal	16590.001	50.71	3.26	53.97	74	-20.03	PK
Horizontal	16590.001	41.22	3.26	44.48	54	-9.52	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor - Limits

Test Mode is MIMO Mode.

Test Mode:	TX(5.6G) - 802.11ax-HE20
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Polar	Fre- quency	Reading Level	Correct Factor	Measure- ment	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5500 MHz)-Above 1G							
Vertical	4434.016	63.80	-0.51	63.29	68.2	-4.91	PK
Vertical	4434.016	53.23	-0.51	52.72	54	-1.28	AV
Vertical	11000.069	64.15	-0.45	63.70	68.2	-4.50	PK
Vertical	11000.069	49.81	-0.45	49.36	54	-4.64	AV
Vertical	16500.003	62.18	2.94	65.12	74	-8.88	PK
Vertical	16500.003	49.93	2.94	52.87	54	-1.13	AV
Horizontal	4434.018	60.30	-0.51	59.79	68.2	-8.41	PK
Horizontal	4434.018	50.32	-0.51	49.81	54	-4.19	AV
Horizontal	11000.071	61.09	-0.45	60.64	68.2	-7.56	PK
Horizontal	11000.071	49.19	-0.45	48.74	54	-5.26	AV
Horizontal	16500.187	60.51	2.94	63.45	74	-10.55	PK
Horizontal	16500.187	49.32	2.94	52.26	54	-1.74	AV
middle Channel (5580 MHz)-Above 1G							
Vertical	4592.005	73.54	-10.20	63.34	74	-10.66	PK
Vertical	4592.005	59.58	-10.20	49.38	54	-4.62	AV
Vertical	11160.183	63.88	-0.65	63.23	68.2	-4.97	PK
Vertical	11160.183	49.01	-0.65	48.36	54	-5.64	AV
Vertical	16740.138	62.23	3.63	65.86	74	-8.14	PK
Vertical	16740.138	49.69	3.63	53.32	54	-0.68	AV
Horizontal	4592.128	70.43	-10.20	60.23	74	-13.77	PK
Horizontal	4592.128	59.15	-10.20	48.95	54	-5.05	AV
Horizontal	11160.112	61.28	-0.65	60.63	68.2	-7.57	PK
Horizontal	11160.112	49.62	-0.65	48.97	54	-5.03	AV
Horizontal	16740.025	64.78	3.63	68.41	74	-5.59	PK
Horizontal	16740.025	49.18	3.63	52.81	54	-1.19	AV
High Channel (5700 MHz)-Above 1G							
Vertical	4739.113	71.11	-9.45	61.66	74	-12.34	PK
Vertical	4739.113	59.42	-9.45	49.97	54	-4.03	AV
Vertical	11400.192	62.37	0.46	62.83	68.2	-5.37	PK
Vertical	11400.192	49.04	0.46	49.50	54	-4.50	AV
Vertical	17100.084	60.78	4.85	65.63	74	-8.37	PK
Vertical	17100.084	49.60	4.85	54.45	54	0.45	AV
Horizontal	4739.148	72.49	-9.45	63.04	74	-10.96	PK
Horizontal	4739.148	59.28	-9.45	49.83	54	-4.17	AV
Horizontal	11400.148	62.49	0.46	62.95	68.2	-5.25	PK
Horizontal	11400.148	49.86	0.46	50.32	54	-3.68	AV
Horizontal	17100.103	63.79	4.85	68.64	74	-5.36	PK
Horizontal	17100.103	49.01	4.85	53.86	54	-0.14	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor - Limits

Test Mode is MIMO Mode.

Test Mode:	TX(5.6G) - 802.11ax-HE40
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Polar	Fre- quency	Reading Level	Correct Factor	Measure- ment	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5510 MHz)-Above 1G							
Vertical	4434.045	60.81	-10.51	50.30	68.2	-17.90	PK
Vertical	4434.045	43.02	-10.51	32.51	54	-21.49	AV
Vertical	11020.058	62.47	-0.47	62.00	68.2	-6.20	PK
Vertical	11020.058	43.59	-0.47	43.12	54	-10.88	AV
Vertical	16530.023	60.82	3.05	63.87	74	-10.13	PK
Vertical	16530.023	43.13	3.05	46.18	54	-7.82	AV
Horizontal	4434.010	60.39	-10.51	49.88	74	-24.12	PK
Horizontal	4434.010	43.61	-10.51	33.10	54	-20.90	AV
Horizontal	11020.149	51.14	-0.47	50.67	68.2	-17.53	PK
Horizontal	11020.149	44.13	-0.47	43.66	54	-10.34	AV
Horizontal	16530.152	53.11	3.05	56.16	74	-17.84	PK
Horizontal	16530.152	42.48	3.05	45.53	54	-8.47	AV
middle Channel (5550 MHz)-Above 1G							
Vertical	4592.159	64.90	-10.20	54.70	74	-19.30	PK
Vertical	4592.159	43.74	-10.20	33.54	54	-20.46	AV
Vertical	11100.149	61.67	-0.57	61.10	68.2	-7.10	PK
Vertical	11100.149	43.99	-0.57	43.42	54	-10.58	AV
Vertical	16650.054	62.50	3.58	66.08	74	-7.92	PK
Vertical	16650.054	43.83	3.58	47.41	54	-6.59	AV
Horizontal	4592.019	64.02	-10.20	53.82	74	-20.18	PK
Horizontal	4592.019	43.05	-10.20	32.85	54	-21.15	AV
Horizontal	11100.173	50.15	-0.57	49.58	68.2	-18.62	PK
Horizontal	11100.173	40.77	-0.57	40.20	54	-13.80	AV
Horizontal	16650.116	54.22	3.58	57.80	74	-16.20	PK
Horizontal	16650.116	42.60	3.58	46.18	54	-7.82	AV
High Channel (5670 MHz)-Above 1G							
Vertical	4739.108	64.44	-9.45	54.99	68.2	-13.21	PK
Vertical	4739.108	43.61	-9.45	34.16	54	-19.84	AV
Vertical	11340.105	61.88	-0.13	61.75	68.2	-6.45	PK
Vertical	11340.105	43.02	-0.13	42.89	54	-11.11	AV
Vertical	17010.036	61.53	3.91	65.44	74	-8.56	PK
Vertical	17010.036	43.22	3.91	47.13	54	-6.87	AV
Horizontal	4739.151	63.49	-9.45	54.04	68.2	-14.16	PK
Horizontal	4739.151	43.16	-9.45	33.71	54	-20.29	AV
Horizontal	11340.147	50.47	-0.13	50.34	68.2	-17.86	PK
Horizontal	11340.147	43.36	-0.13	43.23	54	-10.77	AV
Horizontal	17010.131	50.92	3.91	54.83	74	-19.17	PK
Horizontal	17010.131	42.35	3.91	46.26	54	-7.74	AV

Note: PK value is lower than the Average value limit, So average didn't record.
The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.
Emission level (dBuV/m) = 20 log Emission level (uV/m).
Correct Factor =Antenna Factor + Cable Loss - Preamp Factor
Over = Reading Level + Correct Factor - Limits
Test Mode is MIMO Mode.

Test Mode:	TX(5.6G) - 802.11ax-HE80
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Polar	Fre- quency	Reading Level	Correct Factor	Measure- ment	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
(5530 MHz)-Above 1G							
Vertical	4434.075	61.27	-10.51	50.76	68.2	-17.44	PK
Vertical	4434.075	43.87	-10.51	33.36	54	-20.64	AV
Vertical	11060.053	60.80	-0.52	60.28	68.2	-7.92	PK
Vertical	11060.053	43.13	-0.52	42.61	54	-11.39	AV
Vertical	16590.100	63.79	3.26	67.05	74	-6.95	PK
Vertical	16590.100	43.72	3.26	46.98	54	-7.02	AV
Horizontal	4434.157	61.17	-10.51	50.66	68.2	-17.54	PK
Horizontal	4434.157	43.29	-10.51	32.78	54	-21.22	AV
Horizontal	11060.085	50.04	-0.52	49.52	68.2	-18.68	PK
Horizontal	11060.085	40.76	-0.52	40.24	54	-13.76	AV
Horizontal	16590.114	50.76	3.26	54.02	74	-19.98	PK
Horizontal	16590.114	40.29	3.26	43.55	54	-10.45	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor - Limits

Test Mode is MIMO Mode.

Test Mode:	TX(5.6G) - 802.11be-EHT20
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Polar (H/V)	Fre- quency (MHz)	Reading Level (dBuV/m)	Correct Factor (dB)	Measure- ment (dBuV/m)	Limits (dBuV/m)	Over (dB)	Detector Type
Low Channel (5500 MHz)-Above 1G							
Vertical	4434.142	64.50	-0.51	63.99	68.2	-4.21	PK
Vertical	4434.142	39.45	-0.51	38.94	54	-15.06	AV
Vertical	11000.140	64.10	-0.45	63.65	68.2	-4.55	PK
Vertical	11000.140	49.69	-0.45	49.24	54	-4.76	AV
Vertical	16500.185	60.80	2.94	63.74	74	-10.26	PK
Vertical	16500.185	49.93	2.94	52.87	54	-1.13	AV
Horizontal	4434.187	63.70	-0.51	63.19	68.2	-5.01	PK
Horizontal	4434.187	50.15	-0.51	49.64	54	-4.36	AV
Horizontal	11000.035	60.36	-0.45	59.91	68.2	-8.29	PK
Horizontal	11000.035	49.38	-0.45	48.93	54	-5.07	AV
Horizontal	16500.196	62.39	2.94	65.33	74	-8.67	PK
Horizontal	16500.196	49.35	2.94	52.29	54	-1.71	AV
middle Channel (5580 MHz)-Above 1G							
Vertical	4592.177	74.32	-10.20	64.12	74	-9.88	PK
Vertical	4592.177	59.89	-10.20	49.69	54	-4.31	AV
Vertical	11160.183	60.68	-0.65	60.03	68.2	-8.17	PK
Vertical	11160.183	49.59	-0.65	48.94	54	-5.06	AV
Vertical	16740.134	62.00	3.63	65.63	74	-8.37	PK
Vertical	16740.134	49.05	3.63	52.68	54	-1.32	AV
Horizontal	4592.191	74.58	-10.20	64.38	74	-9.62	PK
Horizontal	4592.191	59.79	-10.20	49.59	54	-4.41	AV
Horizontal	11160.101	64.51	-0.65	63.86	68.2	-4.34	PK
Horizontal	11160.101	49.17	-0.65	48.52	54	-5.48	AV
Horizontal	16740.075	60.60	3.63	64.23	74	-9.77	PK
Horizontal	16740.075	49.35	3.63	52.98	54	-1.02	AV
High Channel (5700 MHz)-Above 1G							
Vertical	4739.104	72.28	-9.45	62.83	74	-11.17	PK
Vertical	4739.104	59.59	-9.45	50.14	54	-3.86	AV
Vertical	11400.194	63.32	0.46	63.78	68.2	-4.42	PK
Vertical	11400.194	49.63	0.46	50.09	54	-3.91	AV
Vertical	17100.009	60.13	4.85	64.98	74	-9.02	PK
Vertical	17100.009	39.06	4.85	43.91	54	-10.09	AV
Horizontal	4739.050	73.47	-9.45	64.02	74	-9.98	PK
Horizontal	4739.050	59.52	-9.45	50.07	54	-3.93	AV
Horizontal	11400.165	61.85	0.46	62.31	68.2	-5.89	PK
Horizontal	11400.165	49.74	0.46	50.20	54	-3.80	AV
Horizontal	17100.108	62.85	4.85	67.70	74	-6.30	PK
Horizontal	17100.108	39.76	4.85	44.61	54	-9.39	AV

Note: PK value is lower than the Average value limit, So average didn't record.
The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.
Emission level (dBuV/m) = 20 log Emission level (uV/m).
Correct Factor =Antenna Factor + Cable Loss - Preamp Factor
Over = Reading Level + Correct Factor - Limits
Test Mode is MIMO Mode.

Test Mode:	TX(5.6G) - 802.11be-EHT40
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Polar	Fre- quency	Reading Level	Correct Factor	Measure- ment	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5510 MHz)-Above 1G							
Vertical	4434.002	60.95	-10.51	50.44	68.2	-17.76	PK
Vertical	4434.002	43.14	-10.51	32.63	54	-21.37	AV
Vertical	11020.045	61.60	-0.47	61.13	68.2	-7.07	PK
Vertical	11020.045	43.87	-0.47	43.40	54	-10.60	AV
Vertical	16530.114	64.07	3.05	67.12	74	-6.88	PK
Vertical	16530.114	43.15	3.05	46.20	54	-7.80	AV
Horizontal	4434.092	64.81	-10.51	54.30	74	-19.70	PK
Horizontal	4434.092	43.61	-10.51	33.10	54	-20.90	AV
Horizontal	11020.078	52.89	-0.47	52.42	68.2	-15.78	PK
Horizontal	11020.078	40.46	-0.47	39.99	54	-14.01	AV
Horizontal	16530.091	51.54	3.05	54.59	74	-19.41	PK
Horizontal	16530.091	42.40	3.05	45.45	54	-8.55	AV
middle Channel (5550 MHz)-Above 1G							
Vertical	4592.063	61.24	-10.20	51.04	74	-22.96	PK
Vertical	4592.063	43.45	-10.20	33.25	54	-20.75	AV
Vertical	11100.049	64.29	-0.57	63.72	68.2	-4.48	PK
Vertical	11100.049	43.75	-0.57	43.18	54	-10.82	AV
Vertical	16650.024	64.88	3.58	68.46	74	-5.54	PK
Vertical	16650.024	43.31	3.58	46.89	54	-7.11	AV
Horizontal	4592.194	60.82	-10.20	50.62	74	-23.38	PK
Horizontal	4592.194	43.57	-10.20	33.37	54	-20.63	AV
Horizontal	11100.102	54.62	-0.57	54.05	68.2	-14.15	PK
Horizontal	11100.102	43.11	-0.57	42.54	54	-11.46	AV
Horizontal	16650.079	51.24	3.58	54.82	74	-19.18	PK
Horizontal	16650.079	44.30	3.58	47.88	54	-6.12	AV
High Channel (5670 MHz)-Above 1G							
Vertical	4739.136	62.63	-9.45	53.18	68.2	-15.02	PK
Vertical	4739.136	43.81	-9.45	34.36	54	-19.64	AV
Vertical	11340.114	64.95	-0.13	64.82	68.2	-3.38	PK
Vertical	11340.114	43.39	-0.13	43.26	54	-10.74	AV
Vertical	17010.033	61.93	3.91	65.84	74	-8.16	PK
Vertical	17010.033	43.68	3.91	47.59	54	-6.41	AV
Horizontal	4739.155	64.77	-9.45	55.32	68.2	-12.88	PK
Horizontal	4739.155	43.26	-9.45	33.81	54	-20.19	AV
Horizontal	11340.138	52.68	-0.13	52.55	68.2	-15.65	PK
Horizontal	11340.138	40.94	-0.13	40.81	54	-13.19	AV
Horizontal	17010.037	54.74	3.91	58.65	74	-15.35	PK
Horizontal	17010.037	41.26	3.91	45.17	54	-8.83	AV

Note: PK value is lower than the Average value limit, So average didn't record.
The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.
Emission level (dBuV/m) = 20 log Emission level (uV/m).
Correct Factor =Antenna Factor + Cable Loss - Preamp Factor
Over = Reading Level + Correct Factor - Limits
Test Mode is MIMO Mode.

Test Mode:	TX(5.6G) - 802.11be-EHT80
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Polar	Fre- quency	Reading Level	Correct Factor	Measure- ment	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
(5530 MHz)-Above 1G							
Vertical	4434.148	64.60	-10.51	54.09	68.2	-14.11	PK
Vertical	4434.148	43.26	-10.51	32.75	54	-21.25	AV
Vertical	11060.002	62.91	-0.52	62.39	68.2	-5.81	PK
Vertical	11060.002	43.90	-0.52	43.38	54	-10.62	AV
Vertical	16590.199	63.00	3.26	66.26	74	-7.74	PK
Vertical	16590.199	43.29	3.26	46.55	54	-7.45	AV
Horizontal	4434.175	62.50	-10.51	51.99	68.2	-16.21	PK
Horizontal	4434.175	43.65	-10.51	33.14	54	-20.86	AV
Horizontal	11060.033	50.19	-0.52	49.67	68.2	-18.53	PK
Horizontal	11060.033	41.70	-0.52	41.18	54	-12.82	AV
Horizontal	16590.136	53.26	3.26	56.52	74	-17.48	PK
Horizontal	16590.136	41.17	3.26	44.43	54	-9.57	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor - Limits

Test Mode is MIMO Mode.

Test Mode:	TX(5.8G) - 802.11a
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Polar	Fre- quency	Reading Level	Correct Factor	Measure- ment	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5745 MHz)-Above 1G							
Vertical	4679.014	73.52	-10.36	63.16	74	-10.84	PK
Vertical	4679.014	59.79	-10.36	49.43	54	-4.57	AV
Vertical	11490.017	64.26	-0.19	64.07	68.2	-4.13	PK
Vertical	11490.017	49.07	-0.19	48.88	54	-5.12	AV
Vertical	17235.144	55.82	4.28	60.10	68.2	-8.10	PK
Vertical	17235.144	44.14	4.28	48.42	54	-5.58	AV
Horizontal	4679.161	70.44	-10.36	60.08	74	-13.92	PK
Horizontal	4679.161	59.74	-10.36	49.38	54	-4.62	AV
Horizontal	11490.199	64.58	-0.19	64.39	68.2	-3.81	PK
Horizontal	11490.199	49.46	-0.19	49.27	54	-4.73	AV
Horizontal	17235.139	57.43	4.28	61.71	68.2	-6.49	PK
Horizontal	17235.139	44.94	4.28	49.22	54	-4.78	AV
middle Channel (5785 MHz)-Above 1G							
Vertical	4592.188	70.81	-10.20	60.61	74	-13.39	PK
Vertical	4592.188	59.39	-10.20	49.19	54	-4.81	AV
Vertical	11570.173	64.91	-0.21	64.70	68.2	-3.50	PK
Vertical	11570.173	49.79	-0.21	49.58	54	-4.42	AV
Vertical	17355.052	59.64	4.68	64.32	68.2	-3.88	PK
Vertical	17355.052	44.53	4.68	49.21	54	-4.79	AV
Horizontal	4592.034	72.89	-10.20	62.69	74	-11.31	PK
Horizontal	4592.034	59.43	-10.20	49.23	54	-4.77	AV
Horizontal	11570.088	64.53	-0.21	64.32	68.2	-3.88	PK
Horizontal	11570.088	49.23	-0.21	49.02	54	-4.98	AV
Horizontal	17355.113	56.38	4.68	61.06	68.2	-7.14	PK
Horizontal	17355.113	44.21	4.68	48.89	54	-5.11	AV
High Channel (5825 MHz)-Above 1G							
Vertical	6039.110	74.82	-7.08	67.74	68.2	-0.46	PK
Vertical	6039.110	59.74	-7.08	52.66	54	-1.34	AV
Vertical	11650.191	63.28	-0.50	62.78	74	-11.22	PK
Vertical	11650.191	49.17	-0.50	48.67	54	-5.33	AV
Vertical	17475.034	59.92	4.77	64.69	68.2	-3.51	PK
Vertical	17475.034	44.21	4.77	48.98	54	-5.02	AV
Horizontal	6039.054	72.36	-7.08	65.28	68.2	-2.92	PK
Horizontal	6039.054	59.25	-7.08	52.17	54	-1.83	AV
Horizontal	11650.115	63.98	-0.50	63.48	74	-10.52	PK
Horizontal	11650.115	49.92	-0.50	49.42	54	-4.58	AV
Horizontal	17475.100	55.62	4.77	60.39	68.2	-7.81	PK
Horizontal	17475.100	44.25	4.77	49.02	54	-4.98	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor - Limits

The worst case is Antenna A

Test Mode:	TX(5.8G) - 802.11n-HT20
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Polar	Fre- quency	Reading Level	Correct Factor	Measure- ment	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5745 MHz)-Above 1G							
Vertical	4679.133	71.24	-10.36	60.88	74	-13.12	PK
Vertical	4679.133	59.30	-10.36	48.94	54	-5.06	AV
Vertical	11490.173	63.41	-0.19	63.22	68.2	-4.98	PK
Vertical	11490.173	49.57	-0.19	49.38	54	-4.62	AV
Vertical	17235.097	55.93	4.28	60.21	68.2	-7.99	PK
Vertical	17235.097	44.99	4.28	49.27	54	-4.73	AV
Horizontal	4679.100	70.12	-10.36	59.76	74	-14.24	PK
Horizontal	4679.100	59.56	-10.36	49.20	54	-4.80	AV
Horizontal	11490.075	60.24	-0.19	60.05	68.2	-8.15	PK
Horizontal	11490.075	49.71	-0.19	49.52	54	-4.48	AV
Horizontal	17235.053	58.66	4.28	62.94	68.2	-5.26	PK
Horizontal	17235.053	44.38	4.28	48.66	54	-5.34	AV
middle Channel (5785 MHz)-Above 1G							
Vertical	4592.145	73.97	-10.20	63.77	74	-10.23	PK
Vertical	4592.145	59.06	-10.20	48.86	54	-5.14	AV
Vertical	11570.021	62.79	-0.21	62.58	68.2	-5.62	PK
Vertical	11570.021	49.22	-0.21	49.01	54	-4.99	AV
Vertical	17355.109	59.41	4.68	64.09	68.2	-4.11	PK
Vertical	17355.109	44.08	4.68	48.76	54	-5.24	AV
Horizontal	4592.195	71.07	-10.20	60.87	74	-13.13	PK
Horizontal	4592.195	59.78	-10.20	49.58	54	-4.42	AV
Horizontal	11570.173	64.17	-0.21	63.96	68.2	-4.24	PK
Horizontal	11570.173	49.83	-0.21	49.62	54	-4.38	AV
Horizontal	17355.177	56.27	4.68	60.95	68.2	-7.25	PK
Horizontal	17355.177	44.71	4.68	49.39	54	-4.61	AV
High Channel (5825 MHz)-Above 1G							
Vertical	6039.150	74.33	-7.08	67.25	68.2	-0.95	PK
Vertical	6039.150	59.66	-7.08	52.58	54	-1.42	AV
Vertical	11650.109	60.20	-0.50	59.70	74	-14.30	PK
Vertical	11650.109	49.53	-0.50	49.03	54	-4.97	AV
Vertical	17475.024	58.39	4.77	63.16	68.2	-5.04	PK
Vertical	17475.024	44.02	4.77	48.79	54	-5.21	AV
Horizontal	6039.184	72.55	-7.08	65.47	68.2	-2.73	PK
Horizontal	6039.184	59.28	-7.08	52.20	54	-1.80	AV
Horizontal	11650.040	61.60	-0.50	61.10	74	-12.90	PK
Horizontal	11650.040	49.30	-0.50	48.80	54	-5.20	AV
Horizontal	17475.015	57.77	4.77	62.54	68.2	-5.66	PK
Horizontal	17475.015	44.92	4.77	49.69	54	-4.31	AV

Note: PK value is lower than the Average value limit, So average didn't record.
The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.
Emission level (dBuV/m) = 20 log Emission level (uV/m).
Correct Factor =Antenna Factor + Cable Loss - Preamp Factor
Over = Reading Level + Correct Factor – Limits
Test Mode is MIMO Mode.

Test Mode:	TX(5.8G) - 802.11n-HT40
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Polar	Fre- quency	Reading Level	Correct Factor	Measure- ment	Limits	Over	Detector Type
(H/V)	(MHz)	(dBUV/m)	(dB)	(dBUV/m)	(dBUV/m)	(dB)	
Low Channel (5755 MHz)-Above 1G							
Vertical	4679.100	73.38	-10.36	63.02	74	-10.98	PK
Vertical	4679.100	59.19	-10.36	48.83	54	-5.17	AV
Vertical	11510.138	60.57	-0.26	60.31	74	-13.69	PK
Vertical	11510.138	49.28	-0.26	49.02	54	-4.98	AV
Vertical	17265.137	57.86	4.35	62.21	68.2	-5.99	PK
Vertical	17265.137	44.82	4.35	49.17	54	-4.83	AV
Horizontal	4679.123	70.37	-10.36	60.01	74	-13.99	PK
Horizontal	4679.123	59.91	-10.36	49.55	54	-4.45	AV
Horizontal	11510.107	60.84	-0.26	60.58	74	-13.42	PK
Horizontal	11510.107	49.08	-0.26	48.82	54	-5.18	AV
Horizontal	17265.200	59.69	4.35	64.04	68.2	-4.16	PK
Horizontal	17265.200	44.64	4.35	48.99	54	-5.01	AV
High Channel (5795 MHz)-Above 1G							
Vertical	6039.002	74.80	-7.08	67.72	68.2	-0.48	PK
Vertical	6039.002	59.32	-7.08	52.24	54	-1.76	AV
Vertical	11590.074	60.73	-0.20	60.53	74	-13.47	PK
Vertical	11590.074	49.02	-0.20	48.82	54	-5.18	AV
Vertical	17385.145	56.89	4.81	61.70	68.2	-6.50	PK
Vertical	17385.145	44.53	4.81	49.34	54	-4.66	AV
Horizontal	6039.111	73.69	-7.08	66.61	68.2	-1.59	PK
Horizontal	6039.111	59.37	-7.08	52.29	54	-1.71	AV
Horizontal	11590.025	62.90	-0.20	62.70	74	-11.30	PK
Horizontal	11590.025	49.28	-0.20	49.08	54	-4.92	AV
Horizontal	17385.080	57.71	4.81	62.52	68.2	-5.68	PK
Horizontal	17385.080	44.52	4.81	49.33	54	-4.67	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBUV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor - Limits

Test Mode is MIMO Mode.

Test Mode:	TX(5.8G) - 802.11ac-VHT20
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Polar	Frequency	Reading Level	Correct Factor	Measurement	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5745 MHz)-Above 1G							
Vertical	4679.083	71.98	-10.36	61.62	74	-12.38	Pk
Vertical	4679.083	59.99	-10.36	49.63	54	-4.37	AV
Vertical	11490.098	61.82	-0.19	61.63	68.2	-6.57	Pk
Vertical	11490.098	49.97	-0.19	49.78	54	-4.22	AV
Vertical	17235.060	55.06	4.28	59.34	68.2	-8.86	Pk
Vertical	17235.060	44.05	4.28	48.33	54	-5.67	AV
Horizontal	4679.078	74.13	-10.36	63.77	74	-10.23	Pk
Horizontal	4679.078	59.65	-10.36	49.29	54	-4.71	AV
Horizontal	11490.085	63.77	-0.19	63.58	68.2	-4.62	Pk
Horizontal	11490.085	49.20	-0.19	49.01	54	-4.99	AV
Horizontal	17235.086	55.41	4.28	59.69	68.2	-8.51	Pk
Horizontal	17235.086	44.59	4.28	48.87	54	-5.13	AV
middle Channel (5785 MHz)-Above 1G							
Vertical	4592.001	71.77	-10.20	61.57	74	-12.43	Pk
Vertical	4592.001	59.70	-10.20	49.50	54	-4.50	AV
Vertical	11570.188	62.97	-0.21	62.76	68.2	-5.44	Pk
Vertical	11570.188	49.23	-0.21	49.02	54	-4.98	AV
Vertical	17355.155	57.13	4.68	61.81	68.2	-6.39	Pk
Vertical	17355.155	44.60	4.68	49.28	54	-4.72	AV
Horizontal	4592.073	70.24	-10.20	60.04	74	-13.96	Pk
Horizontal	4592.073	59.06	-10.20	48.86	54	-5.14	AV
Horizontal	11570.093	60.17	-0.21	59.96	68.2	-8.24	Pk
Horizontal	11570.093	49.31	-0.21	49.10	54	-4.90	AV
Horizontal	17355.077	59.75	4.68	64.43	68.2	-3.77	Pk
Horizontal	17355.077	44.15	4.68	48.83	54	-5.17	AV
High Channel (5825 MHz)-Above 1G							
Vertical	6039.095	72.88	-7.08	65.80	68.2	-2.40	Pk
Vertical	6039.095	59.70	-7.08	52.62	54	-1.38	AV
Vertical	11650.115	62.42	-0.50	61.92	74	-12.08	Pk
Vertical	11650.115	49.62	-0.50	49.12	54	-4.88	AV
Vertical	17475.064	58.21	4.77	62.98	68.2	-5.22	Pk
Vertical	17475.064	44.22	4.77	48.99	54	-5.01	AV
Horizontal	6039.068	71.78	-7.08	64.70	68.2	-3.50	Pk
Horizontal	6039.068	59.45	-7.08	52.37	54	-1.63	AV
Horizontal	11650.183	61.73	-0.50	61.23	74	-12.77	Pk
Horizontal	11650.183	49.97	-0.50	49.47	54	-4.53	AV
Horizontal	17475.051	55.79	4.77	60.56	68.2	-7.64	Pk
Horizontal	17475.051	44.95	4.77	49.72	54	-4.28	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor – Limits, Test Mode is MIMO Mode.

Test Mode: TX(5.8G) - 802.11ac-VHT40

Polar	Frequency	Reading Level	Correct Factor	Measurement	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5755 MHz)-Above 1G							
Vertical	4679.188	73.82	-10.36	63.46	74	-10.54	AV
Vertical	4679.188	59.69	-10.36	49.33	54	-4.67	Pk
Vertical	11510.085	60.49	-0.26	60.23	74	-13.77	AV
Vertical	11510.085	49.69	-0.26	49.43	54	-4.57	Pk
Vertical	17265.058	58.55	4.35	62.90	68.2	-5.30	AV
Vertical	17265.058	44.29	4.35	48.64	54	-5.36	Pk
Horizontal	4679.083	71.79	-10.36	61.43	74	-12.57	AV
Horizontal	4679.083	59.23	-10.36	48.87	54	-5.13	Pk
Horizontal	11510.119	63.77	-0.26	63.51	74	-10.49	AV
Horizontal	11510.119	49.27	-0.26	49.01	54	-4.99	Pk
Horizontal	17265.077	58.51	4.35	62.86	68.2	-5.34	AV
Horizontal	17265.077	44.08	4.35	48.43	54	-5.57	AV
middle Channel (5795 MHz)-Above 1G							
Vertical	6039.083	73.02	-7.08	65.94	68.2	-2.26	Pk
Vertical	6039.083	59.25	-7.08	52.17	54	-1.83	AV
Vertical	11590.018	60.22	-0.20	60.02	74	-13.98	Pk
Vertical	11590.018	49.07	-0.20	48.87	54	-5.13	AV
Vertical	17385.184	57.78	4.81	62.59	68.2	-5.61	Pk
Vertical	17385.184	44.25	4.81	49.06	54	-4.94	AV
Horizontal	6039.001	70.11	-7.08	63.03	68.2	-5.17	Pk
Horizontal	6039.001	59.67	-7.08	52.59	54	-1.41	AV
Horizontal	11590.120	61.63	-0.20	61.43	74	-12.57	Pk
Horizontal	11590.120	49.91	-0.20	49.71	54	-4.29	AV
Horizontal	17385.030	55.91	4.81	60.72	68.2	-7.48	Pk
Horizontal	17385.030	44.96	4.81	49.77	54	-4.23	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor = Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor - Limits

Test Mode is MIMO Mode.

Test Mode:	TX(5.8G) - 802.11ac-VHT80
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Polar	Frequency	Reading Level	Correct Factor	Measurement	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5775 MHz)-Above 1G							
Vertical	4679.156	72.82	-10.36	62.46	74	-11.54	AV
Vertical	4679.156	59.86	-10.36	49.50	54	-4.50	Pk
Vertical	11550.076	62.33	0.23	62.56	74	-11.44	AV
Vertical	11550.076	49.17	0.23	49.40	54	-4.60	Pk
Vertical	17325.082	55.78	4.55	60.33	68.2	-7.87	AV
Vertical	17325.082	44.12	4.55	48.67	54	-5.33	Pk
Horizontal	4679.151	71.84	-10.36	61.48	74	-12.52	AV
Horizontal	4679.151	59.80	-10.36	49.44	54	-4.56	Pk
Horizontal	11550.057	61.75	0.23	61.98	74	-12.02	AV
Horizontal	11550.057	49.69	0.23	49.92	54	-4.08	Pk
Horizontal	17325.090	57.91	4.55	62.46	68.2	-5.74	AV
Horizontal	17325.090	44.03	4.55	48.58	54	-5.42	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor – Limits

Test Mode is MIMO Mode.

Test Mode:	TX(5.8G) - 802.11ax-HE20
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Polar	Frequency	Reading Level	Correct Factor	Measurement	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5745 MHz)-Above 1G							
Vertical	4679.096	71.82	-10.36	61.46	74	-12.54	Pk
Vertical	4679.096	59.96	-10.36	49.60	54	-4.40	AV
Vertical	11490.154	63.73	-0.19	63.54	68.2	-4.66	Pk
Vertical	11490.154	49.62	-0.19	49.43	54	-4.57	AV
Vertical	17235.026	55.20	4.28	59.48	68.2	-8.72	Pk
Vertical	17235.026	44.56	4.28	48.84	54	-5.16	AV
Horizontal	4679.077	70.64	-10.36	60.28	74	-13.72	Pk
Horizontal	4679.077	59.48	-10.36	49.12	54	-4.88	AV
Horizontal	11490.174	61.22	-0.19	61.03	68.2	-7.17	Pk
Horizontal	11490.174	49.21	-0.19	49.02	54	-4.98	AV
Horizontal	17235.077	57.93	4.28	62.21	68.2	-5.99	Pk
Horizontal	17235.077	44.58	4.28	48.86	54	-5.14	AV
middle Channel (5785 MHz)-Above 1G							
Vertical	4592.020	74.37	-10.20	64.17	74	-9.83	Pk
Vertical	4592.020	59.63	-10.20	49.43	54	-4.57	AV
Vertical	11570.128	62.98	-0.21	62.77	68.2	-5.43	Pk
Vertical	11570.128	49.68	-0.21	49.47	54	-4.53	AV
Vertical	17355.073	59.65	4.68	64.33	68.2	-3.87	Pk
Vertical	17355.073	44.54	4.68	49.22	54	-4.78	AV
Horizontal	4592.063	71.56	-10.20	61.36	74	-12.64	Pk
Horizontal	4592.063	59.91	-10.20	49.71	54	-4.29	AV
Horizontal	11570.111	61.01	-0.21	60.80	68.2	-7.40	Pk
Horizontal	11570.111	49.25	-0.21	49.04	54	-4.96	AV
Horizontal	17355.113	59.41	4.68	64.09	68.2	-4.11	Pk
Horizontal	17355.113	44.80	4.68	49.48	54	-4.52	AV
High Channel (5825 MHz)-Above 1G							
Vertical	6039.003	72.80	-7.08	65.72	68.2	-2.48	Pk
Vertical	6039.003	59.74	-7.08	52.66	54	-1.34	AV
Vertical	11650.046	62.24	-0.50	61.74	74	-12.26	Pk
Vertical	11650.046	49.63	-0.50	49.13	54	-4.87	AV
Vertical	17475.128	55.52	4.77	60.29	68.2	-7.91	Pk
Vertical	17475.128	44.55	4.77	49.32	54	-4.68	AV
Horizontal	6039.082	74.14	-7.08	67.06	68.2	-1.14	Pk
Horizontal	6039.082	59.89	-7.08	52.81	54	-1.19	AV
Horizontal	11650.074	60.81	-0.50	60.31	74	-13.69	Pk
Horizontal	11650.074	49.30	-0.50	48.80	54	-5.20	AV
Horizontal	17475.029	57.93	4.77	62.70	68.2	-5.50	Pk
Horizontal	17475.029	44.31	4.77	49.08	54	-4.92	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor – Limits, Test Mode is MIMO Mode.

Test Mode: TX(5.8G) - 802.11ax-HE40

Polar	Frequency	Reading Level	Correct Factor	Measurement	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5755 MHz)-Above 1G							
Vertical	4679.139	72.29	-10.36	61.93	74	-12.07	AV
Vertical	4679.139	59.48	-10.36	49.12	54	-4.88	Pk
Vertical	11510.176	62.08	-0.26	61.82	74	-12.18	AV
Vertical	11510.176	49.64	-0.26	49.38	54	-4.62	Pk
Vertical	17265.044	55.61	4.35	59.96	68.2	-8.24	AV
Vertical	17265.044	44.34	4.35	48.69	54	-5.31	Pk
Horizontal	4679.064	72.78	-10.36	62.42	74	-11.58	AV
Horizontal	4679.064	59.64	-10.36	49.28	54	-4.72	Pk
Horizontal	11510.108	64.15	-0.26	63.89	74	-10.11	AV
Horizontal	11510.108	49.32	-0.26	49.06	54	-4.94	Pk
Horizontal	17265.124	59.10	4.35	63.45	68.2	-4.75	AV
Horizontal	17265.124	44.78	4.35	49.13	54	-4.87	AV
middle Channel (5795 MHz)-Above 1G							
Vertical	6039.001	72.96	-7.08	65.88	68.2	-2.32	Pk
Vertical	6039.001	59.11	-7.08	52.03	54	-1.97	AV
Vertical	11590.014	61.55	-0.20	61.35	74	-12.65	Pk
Vertical	11590.014	49.78	-0.20	49.58	54	-4.42	AV
Vertical	17385.185	57.00	4.81	61.81	68.2	-6.39	Pk
Vertical	17385.185	44.73	4.81	49.54	54	-4.46	AV
Horizontal	6039.081	72.58	-7.08	65.50	68.2	-2.70	Pk
Horizontal	6039.081	59.17	-7.08	52.09	54	-1.91	AV
Horizontal	11590.090	60.68	-0.20	60.48	74	-13.52	Pk
Horizontal	11590.090	49.33	-0.20	49.13	54	-4.87	AV
Horizontal	17385.167	56.68	4.81	61.49	68.2	-6.71	Pk
Horizontal	17385.167	44.19	4.81	49.00	54	-5.00	AV

Note: PK value is lower than the Average value limit, So average didn't record.
The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.
Emission level (dBuV/m) = 20 log Emission level (uV/m).
Correct Factor =Antenna Factor + Cable Loss - Preamp Factor
Over = Reading Level + Correct Factor - Limits
Test Mode is MIMO Mode.

Test Mode:	TX(5.8G) - 802.11ax-HE80
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Polar	Frequency	Reading Level	Correct Factor	Measurement	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5775 MHz)-Above 1G							
Vertical	4679.099	72.35	-10.36	61.99	74	-12.01	AV
Vertical	4679.099	59.77	-10.36	49.41	54	-4.59	Pk
Vertical	11550.048	64.72	0.23	64.95	74	-9.05	AV
Vertical	11550.048	49.64	0.23	49.87	54	-4.13	Pk
Vertical	17325.093	57.76	4.55	62.31	68.2	-5.89	AV
Vertical	17325.093	44.10	4.55	48.65	54	-5.35	Pk
Horizontal	4679.130	74.37	-10.36	64.01	74	-9.99	AV
Horizontal	4679.130	59.95	-10.36	49.59	54	-4.41	Pk
Horizontal	11550.062	60.60	0.23	60.83	74	-13.17	AV
Horizontal	11550.062	49.60	0.23	49.83	54	-4.17	Pk
Horizontal	17325.001	56.17	4.55	60.72	68.2	-7.48	AV
Horizontal	17325.001	44.80	4.55	49.35	54	-4.65	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor – Limits

Test Mode is MIMO Mode.

Test Mode:	TX(5.8G) - 802.11be-EHT20
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Polar	Frequency	Reading Level	Correct Factor	Measurement	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5745 MHz)-Above 1G							
Vertical	4679.001	74.23	-10.36	63.87	74	-10.13	Pk
Vertical	4679.001	59.18	-10.36	48.82	54	-5.18	AV
Vertical	11490.064	63.82	-0.19	63.63	68.2	-4.57	Pk
Vertical	11490.064	49.45	-0.19	49.26	54	-4.74	AV
Vertical	17235.031	57.16	4.28	61.44	68.2	-6.76	Pk
Vertical	17235.031	44.71	4.28	48.99	54	-5.01	AV
Horizontal	4679.172	72.84	-10.36	62.48	74	-11.52	Pk
Horizontal	4679.172	59.83	-10.36	49.47	54	-4.53	AV
Horizontal	11490.002	61.41	-0.19	61.22	68.2	-6.98	Pk
Horizontal	11490.002	49.69	-0.19	49.50	54	-4.50	AV
Horizontal	17235.001	56.71	4.28	60.99	68.2	-7.21	Pk
Horizontal	17235.001	44.43	4.28	48.71	54	-5.29	AV
middle Channel (5785 MHz)-Above 1G							
Vertical	4592.053	70.60	-10.20	60.40	74	-13.60	Pk
Vertical	4592.053	59.19	-10.20	48.99	54	-5.01	AV
Vertical	11570.050	62.34	-0.21	62.13	68.2	-6.07	Pk
Vertical	11570.050	49.50	-0.21	49.29	54	-4.71	AV
Vertical	17355.009	56.25	4.68	60.93	68.2	-7.27	Pk
Vertical	17355.009	44.95	4.68	49.63	54	-4.37	AV
Horizontal	4592.102	74.50	-10.20	64.30	74	-9.70	Pk
Horizontal	4592.102	59.35	-10.20	49.15	54	-4.85	AV
Horizontal	11570.050	62.70	-0.21	62.49	68.2	-5.71	Pk
Horizontal	11570.050	49.93	-0.21	49.72	54	-4.28	AV
Horizontal	17355.190	59.11	4.68	63.79	68.2	-4.41	Pk
Horizontal	17355.190	44.23	4.68	48.91	54	-5.09	AV
High Channel (5825 MHz)-Above 1G							
Vertical	6039.113	70.88	-7.08	63.80	68.2	-4.40	Pk
Vertical	6039.113	59.01	-7.08	51.93	54	-2.07	AV
Vertical	11650.193	64.59	-0.50	64.09	74	-9.91	Pk
Vertical	11650.193	49.30	-0.50	48.80	54	-5.20	AV
Vertical	17475.060	55.24	4.77	60.01	68.2	-8.19	Pk
Vertical	17475.060	44.90	4.77	49.67	54	-4.33	AV
Horizontal	6039.200	71.96	-7.08	64.88	68.2	-3.32	Pk
Horizontal	6039.200	59.62	-7.08	52.54	54	-1.46	AV
Horizontal	11650.068	62.44	-0.50	61.94	74	-12.06	Pk
Horizontal	11650.068	49.76	-0.50	49.26	54	-4.74	AV
Horizontal	17475.136	56.66	4.77	61.43	68.2	-6.77	Pk
Horizontal	17475.136	44.27	4.77	49.04	54	-4.96	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor – Limits, Test Mode is MIMO Mode.

Test Mode: TX(5.8G) - 802.11be-EHT40

Polar	Frequency	Reading Level	Correct Factor	Measurement	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5755 MHz)-Above 1G							
Vertical	4679.117	70.25	-10.36	59.89	74	-14.11	AV
Vertical	4679.117	59.01	-10.36	48.65	54	-5.35	Pk
Vertical	11510.145	63.05	-0.26	62.79	74	-11.21	AV
Vertical	11510.145	49.97	-0.26	49.71	54	-4.29	Pk
Vertical	17265.197	56.82	4.35	61.17	68.2	-7.03	AV
Vertical	17265.197	44.99	4.35	49.34	54	-4.66	Pk
Horizontal	4679.184	72.46	-10.36	62.10	74	-11.90	AV
Horizontal	4679.184	59.78	-10.36	49.42	54	-4.58	Pk
Horizontal	11510.184	61.58	-0.26	61.32	74	-12.68	AV
Horizontal	11510.184	49.35	-0.26	49.09	54	-4.91	Pk
Horizontal	17265.139	56.42	4.35	60.77	68.2	-7.43	AV
Horizontal	17265.139	44.04	4.35	48.39	54	-5.61	AV
middle Channel (5795 MHz)-Above 1G							
Vertical	6039.133	73.78	-7.08	66.70	68.2	-1.50	Pk
Vertical	6039.133	59.69	-7.08	52.61	54	-1.39	AV
Vertical	11590.177	60.54	-0.20	60.34	74	-13.66	Pk
Vertical	11590.177	49.81	-0.20	49.61	54	-4.39	AV
Vertical	17385.079	55.70	4.81	60.51	68.2	-7.69	Pk
Vertical	17385.079	44.11	4.81	48.92	54	-5.08	AV
Horizontal	6039.050	71.97	-7.08	64.89	68.2	-3.31	Pk
Horizontal	6039.050	59.11	-7.08	52.03	54	-1.97	AV
Horizontal	11590.133	60.72	-0.20	60.52	74	-13.48	Pk
Horizontal	11590.133	49.69	-0.20	49.49	54	-4.51	AV
Horizontal	17385.041	59.94	4.81	64.75	68.2	-3.45	Pk
Horizontal	17385.041	44.79	4.81	49.60	54	-4.40	AV

Note: PK value is lower than the Average value limit, So average didn't record.
The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.
Emission level (dBuV/m) = 20 log Emission level (uV/m).
Correct Factor =Antenna Factor + Cable Loss - Preamp Factor
Over = Reading Level + Correct Factor - Limits
Test Mode is MIMO Mode.

Test Mode:	TX(5.8G) - 802.11be-EHT80
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Polar	Frequency	Reading Level	Correct Factor	Measurement	Limits	Over	Detector Type
(H/V)	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Low Channel (5775 MHz)-Above 1G							
Vertical	4679.076	70.33	-10.36	59.97	74	-14.03	AV
Vertical	4679.076	59.22	-10.36	48.86	54	-5.14	Pk
Vertical	11550.160	62.07	0.23	62.30	74	-11.70	AV
Vertical	11550.160	49.14	0.23	49.37	54	-4.63	Pk
Vertical	17325.152	55.60	4.55	60.15	68.2	-8.05	AV
Vertical	17325.152	44.65	4.55	49.20	54	-4.80	Pk
Horizontal	4679.085	74.59	-10.36	64.23	74	-9.77	AV
Horizontal	4679.085	59.28	-10.36	48.92	54	-5.08	Pk
Horizontal	11550.099	60.52	0.23	60.75	74	-13.25	AV
Horizontal	11550.099	49.81	0.23	50.04	54	-3.96	Pk
Horizontal	17325.166	55.13	4.55	59.68	68.2	-8.52	AV
Horizontal	17325.166	44.27	4.55	48.82	54	-5.18	AV

Note: PK value is lower than the Average value limit, So average didn't record.

The 26.5-40G amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Correct Factor =Antenna Factor + Cable Loss - Preamp Factor

Over = Reading Level + Correct Factor – Limits

Test Mode is MIMO Mode.

8. Power Spectral Density Test

8.1 Block Diagram Of Test Setup



8.2 Limit

For the band 5.15-5.25 GHz,

(i) For an outdoor access point operating in the band 5.15-5.25 GHz, the maximum power spectral density shall not exceed 17 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi. The maximum e.i.r.p. at any elevation angle above 30 degrees as measured from the horizon must not exceed 125 mW (21 dBm).

(ii) For an indoor access point operating in the band 5.15-5.25 GHz, the maximum power spectral density shall not exceed 17 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

(iii) For fixed point-to-point access points operating in the band 5.15-5.25 GHz, the maximum power spectral density shall not exceed 17 dBm in any 1 megahertz band. Fixed point-to-point U-NII devices may employ antennas with directional gain up to 23 dBi without any corresponding reduction in the maximum conducted output power or maximum power spectral density. For fixed point-to-point transmitters that employ a directional antenna gain greater than 23 dBi, a 1 dB reduction in maximum conducted output power and maximum power spectral density is required for each 1 dB of antenna gain in excess of 23 dBi. Fixed, point-to-point operations exclude the use of point-to-multipoint systems, omnidirectional applications, and multiple collocated transmitters transmitting the same information. The operator of the U-NII device, or if the equipment is professionally installed, the installer, is responsible for ensuring that systems employing high gain directional antennas are used exclusively for fixed, point-to-point operations.

(iv) For client devices in the 5.15-5.25 GHz band, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands,

The maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in megahertz. In addition, the