

TEST REPORT

Report No.: BCTC2508586872E-4E

Applicant: Shenzhen Efercro Electronic Technology Co., Ltd.

Product Name: Tablet

Test Model: C107

Tested Date: 2025-09-03 to 2025-10-31

Issued Date: 2025-11-04

Shenzhen BCTC Testing Co., Ltd.



FCC ID: 2AW9M-C109

Product Name: Tablet

Trademark: N/A

Model/Type reference: C107
A10, A10PRO, A10L, C109, C108, C109L, C10, C10L, C11, C12, C13, KT1028,
KT1026, KT1016, A10Max, A10S

Prepared For: Shenzhen Efercro Electronic Technology Co., Ltd.

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Sample Received Date: 2025-09-01

Sample tested Date: 2025-09-03 to 2025-10-31

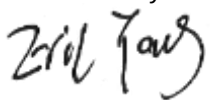
Issue Date: 2025-11-04

Report No.: BCTC2508586872E-4E

Test Standards: FCC Part15 15.407
ANSI C63.10-2020
KDB 662911 D01 v02r01
KDB 789033 D02 v02r01

Test Results: PASS

Tested by:



Eric Yang/Project Handler

Approved by:



Zero Zhou/Reviewer

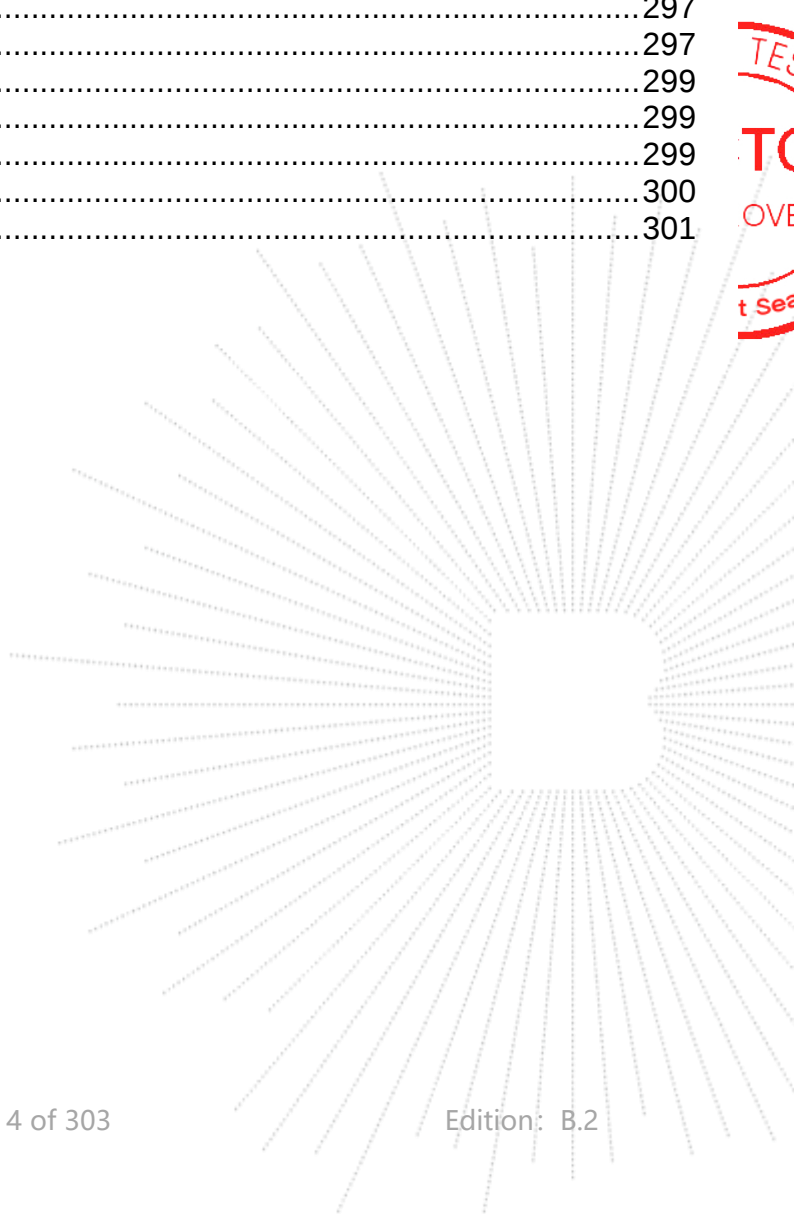
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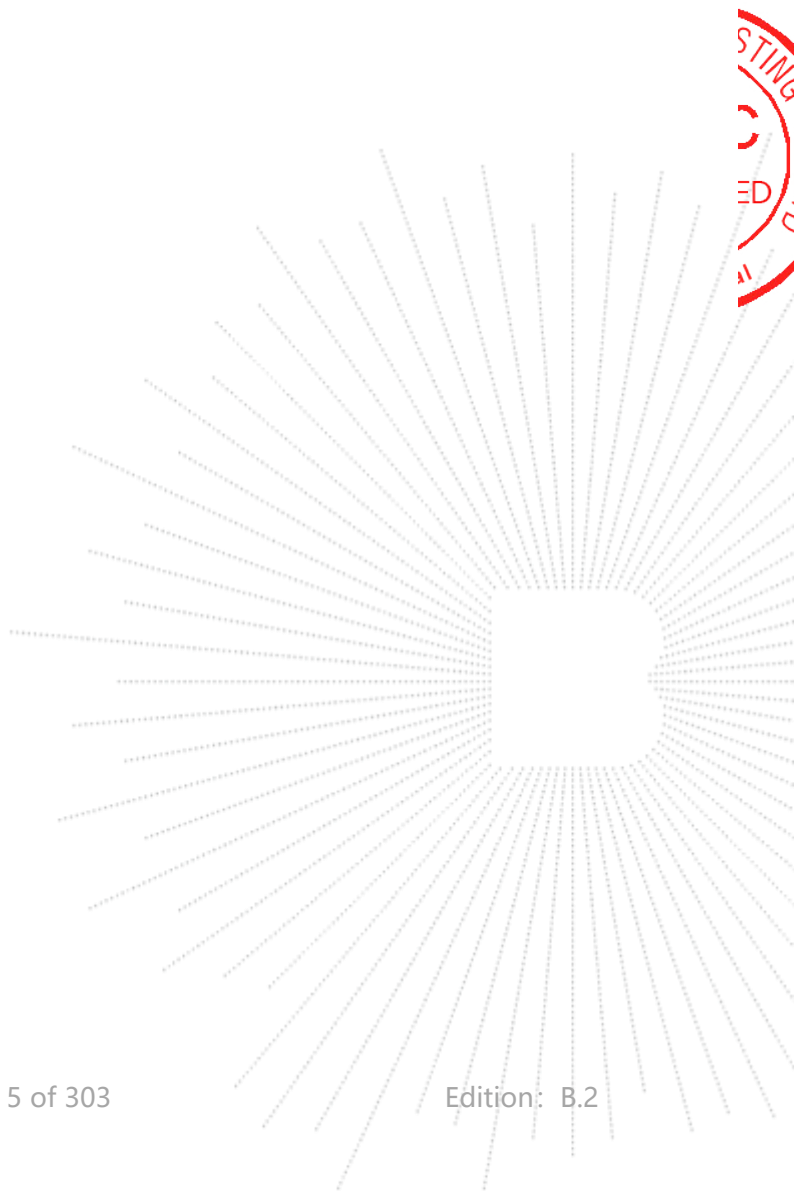
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(Note: N/A Means Not Applicable)



1. Version

Report No.	Issue Date	Description	Approved
BCTC2508586872E-4E	2025-11-04	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

Note: The device shall automatically discontinue transmission in case of either absence of information to transmit or operational failure.

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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. 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=4.3dB
3	3m chamber Radiated spurious emission(1GHz-18GHz)	U=4.5dB
4	3m chamber Radiated spurious emission(18GHz-40GHz)	U=3.34dB
5	Conducted Emission(150kHz-30MHz)	U=3.20dB
6	Conducted Adjacent channel power	U=1.38dB
7	Conducted output power uncertainty Above 1G	U=1.576dB
8	Conducted output power uncertainty below 1G	U=1.28dB
9	humidity uncertainty	U=5.3%
10	Temperature uncertainty	U=0.59°C

4. Product Information And Test Setup

4.1 Product Information

Model/Type Reference:	C107 A10, A10PRO, A10L, C109, C108, C109L, C10, C10L, C11, C12, C13, KT1028, KT1026, KT1016, A10Max, A10S
Model Differences:	All the model are the same circuit and RF module, except model names.
Product type:	Client device, TPC not supported
IEEE 802.11 WLAN	802.11a/n/ac/ax(20MHz channel bandwidth)
Mode Supported:	802.11n/ac/ax(40MHz channel bandwidth) 802.11ac/ax(80MHz channel bandwidth)
Operation Frequency:	5180-5240MHz for 802.11a/n(HT20)/ac(VHT20)/ax(HE20); 5190-5230MHz for 802.11n(HT40)/ac(VHT40)/ax(HE40); 5210MHz for 802.11 ac(VHT80)/ax(HE80); 5260-5320MHz for 802.11a/n(HT20)/ac(VHT20)/ax(HE20); 5270-5310MHz for 802.11n (HT40)/ac(VHT40)/ax(HE40); 5290MHz for 802.11 ac(VHT80)/ax(HE80); 5500-5700MHz for 802.11a/n(HT20)/ac(VHT20)/ax(HE20); 5410-5670MHz for 802.11n (HT40)/ac(VHT40)/ax(HE40); 5530-5610MHz for 802.11 ac(VHT80)/ax(HE80); 5745-5825 MHz for 802.11a/n(HT20)/ac(VHT20)/ax(HE20); 5755-5795 MHz for 802.11n(HT40)/ac(VHT40)/ax(HE40); 5775MHz for 802.11 ac(VHT80)/ax(HE80);
Data Rate:	802.11a: 6,9,12,18,24,36,48,54Mbps; 802.11n(HT20/HT40):MCS0-MCS15; 802.11ac(VHT20/VHT40/VHT80): NSS1, MCS0-MCS8 802.11ax(HE20/HE40/HE80):NSS1, MCS0-MCS9
Type of Modulation:	OFDM with BPSK/QPSK/16QAM/64QAM/256QAM/1024QAM for 802.11a/n/ac/ax;
Antenna installation:	FPC antenna
Antenna Gain:	1.68 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 antenna gain of the product is provided by the customer, and the test data is affected by the customer information.
Ratings:	DC 3.8V From battery ,DC 5V From Adapter
Adapter:	Model: G50-US-0502000 Input:100-240V~, 0.35A Max 50/60Hz Output: 5.0V 2.0A 10.0W Shenzhen ChengGuo Technngtogy Co.,. Ltd MADE IN CHINA

4.2 Test Setup Configuration

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

4.3 Support Equipment

No.	Device Type	Brand	Model	Series No.	Note
E-1	Tablet	---	C107	---	EUT
E-2	Adapter	---	G50-US-0502000	---	Auxiliary

Item	Shielded Type	Ferrite Core	Length	Note
C-1	N/A	N/A	1m	DC cable unshielded

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
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
20MHz	52	5260	56	5280
	60	5300	64	5320
40MHz	54	5270	62	5310
80MHz	58	5290		
(U-NII-2C) 5500MHz-5700MHz				
Bandwidth	Channel	Frequency (MHz)	Channel	Frequency
20MHz	100	5500	105	5520
	108	5540	112	5560
	116	5580	132	5660
	136	5680	140	5700
40MHz	102	5510	110	5550
	134	5670	142	5710
80MHz	106	5530		

(U-NII-3) 5745MHz-5825MHz				
Bandwidth	Channel	Frequency (MHz)	Channel	Frequency
20MHz	149	5745	153	5765
	157	5785	161	5805
	165	5825		
40MHz	151	5775	159	5795
80MHz	155	5775		

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 20/ ax 20 CH36/ CH40/ CH 48 802.11a / n/ ac 20/ax 20 CH52/ CH56/ CH 64 802.11a / n/ ac 20/ax 20 CH100/ CH116/ CH 140 802.11a / n/ ac 20/ax 20 CH149/ CH157/ CH 165
Mode 2	802.11n/ ac40/ax 40 CH38/ CH 46 802.11n/ ac40/ax 40 CH54/ CH 62 802.11n/ ac40/ax 40 CH102/ CH 110/CH134 802.11n/ ac40/ax 40 CH 151 / CH 159
Mode 3	802.11 ac80/ax 80 CH 42/ CH 58/ CH 106/ CH 155
Mode 4	Link

Note:

(1) The measurements are performed at all Bit Rate of Transmitter, the worst data was reported.

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

Test software Version	CMD		
Parameters	DEF	DEF	DEF

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 Testing Co., Ltd. Address: 1-2/F., Building B, Pengzhou Industrial Park, No.158, Fuyuan 1st Road, Zhancheng, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, China. The site and apparatus are constructed in conformance with the requirements of ANSI C63.4 and CISPR 16-1-1 other equivalent standards.

FCC Test Firm Registration Number: 712850

A2LA certificate registration number is: CN1212

ISED Registered No.: 23583

ISED CAB identifier: CN0017

5.2 Test Instrument Used

Conducted Emissions Test					
Equipment	Manufacturer	Model#	Serial#	Last Cal.	Next Cal.
Receiver	R&S	ESR3	102075	May 08, 2025	May 07, 2026
LISN	R&S	ENV216	101375	May 14, 2025	May 13, 2026
Software	Frad	EZ-EMC	EMC-CON 3A1	\	\
Pulse limiter	Schwarzbeck	VTSD9561-F	01323	May 14, 2025	May 13, 2026

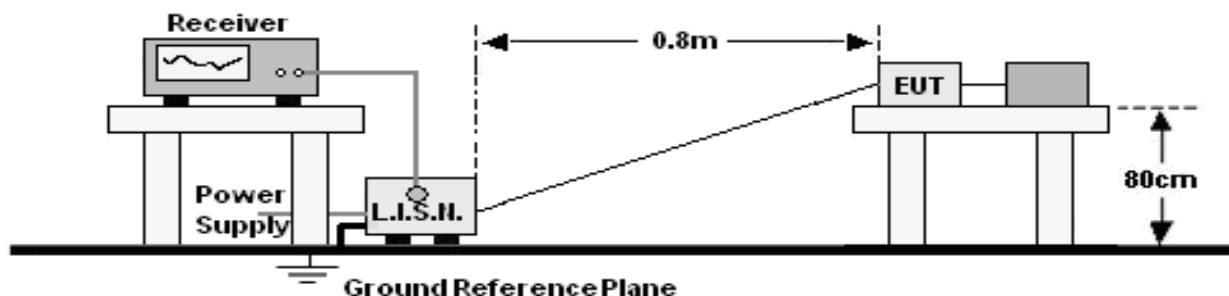
RF Conducted Test					
Equipment	Manufacturer	Model#	Serial#	Last Cal.	Next Cal.
Power Meter	Keysight	E4419	\	May 14, 2025	May 13, 2026
Power Sensor (AV)	Keysight	E9300A	\	May 14, 2025	May 13, 2026
Signal Analyzer20kHz-26.5GHz	Keysight	N9020A	MY49100060	May 14, 2025	May 13, 2026
Spectrum Analyzer9kHz-40GHz	R&S	FSP40	100363	May 14, 2025	May 13, 2026
Radio frequency control box	MAIWEI	MW100-RFC B	\	\	\
Software	MAIWEI	MTS 8310	\	\	\

Radiated Emissions Test (966 Chamber01)					
Equipment	Manufacturer	Model#	Serial#	Last Cal.	Next Cal.
966 chamber	ChengYu	966 Room	966	May 15, 2023	May 14, 2026
Receiver	R&S	ESR3	102075	May 08, 2025	May 07, 2026
Receiver	R&S	ESRP	101154	May 14, 2025	May 13, 2026
Amplifier	Schwarzbeck	BBV9744	9744-0037	May 14, 2025	May 13, 2026
TRILOG Broadband Antenna	Schwarzbeck	VULB9163	942	May 24, 2025	May 23, 2026
Loop Antenna(9KHz -30MHz)	Schwarzbeck	FMZB1519B	00014	May 24, 2025	May 23, 2026
Amplifier	SKET	LAPA_01G18 G-45dB	SK2021040901	May 14, 2025	May 13, 2026
Horn Antenna	Schwarzbeck	BBHA9120D	1541	May 24, 2025	May 23, 2026
Amplifier(18G Hz-40GHz)	MITEQ	TTA1840-35-HG	2034381	May 24, 2025	May 23, 2026
Horn Antenna(18G Hz-40GHz)	Schwarzbeck	BBHA9170	00822	May 24, 2025	May 23, 2026
Spectrum Analyzer9kHz-40GHz	R&S	FSP40	100363	May 14, 2025	May 13, 2026
Software	Frad	EZ-EMC	FA-03A2 RE	\	\

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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

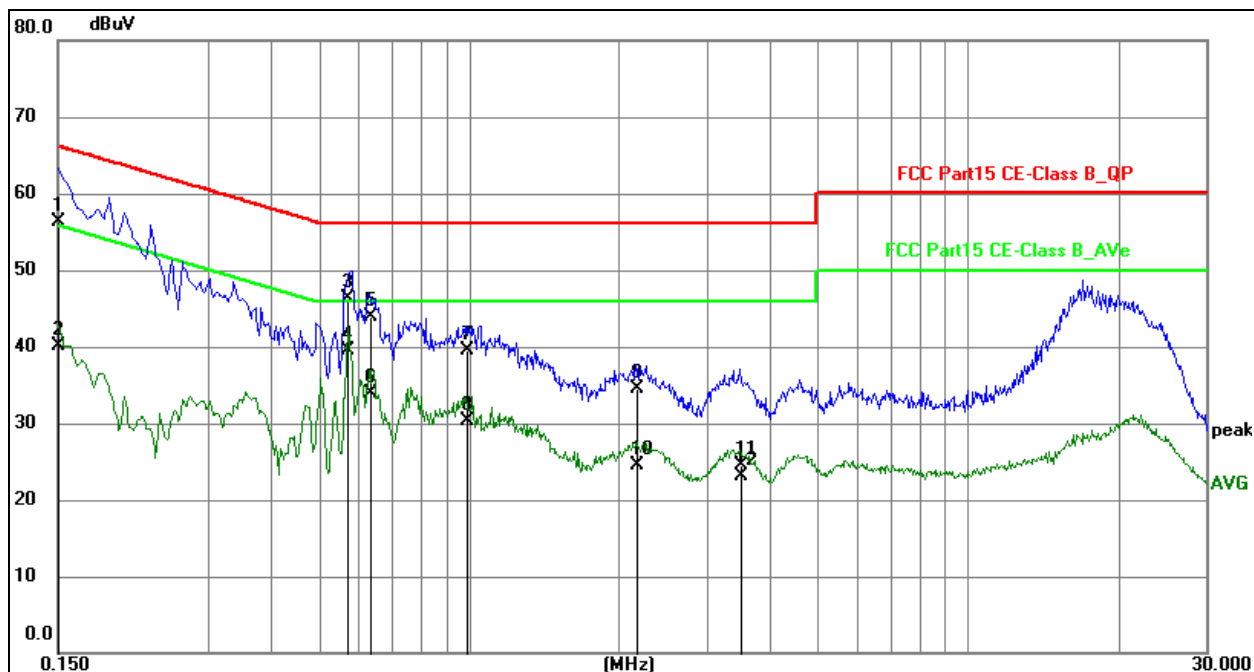
- The Product was placed on a nonconductive table 0.8 m above the horizontal ground reference plane, and 0.4 m from the vertical ground reference plane, and connected to the main through Line Impedance Stability Network (L.I.S.N).
- The RBW of the receiver was set at 9 kHz in 150 kHz ~ 30MHz with Peak 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 °C	Relative Humidity:	54%RH
Pressure:	101KPa	Test Voltage:	AC 120V/60Hz
Test Mode:	Mode 4	Polarization:	L

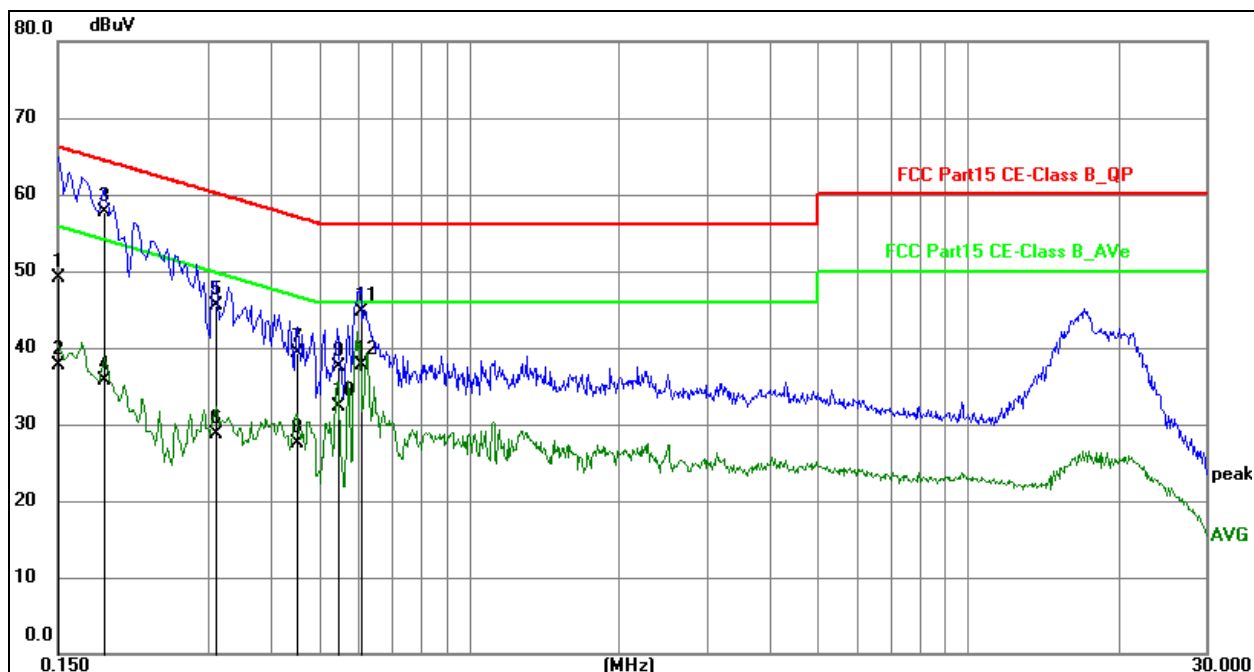


Remark:

1. All readings are Quasi-Peak and Average values.
2. Factor = Insertion Loss + Cable Loss.
3. Measurement = Reading Level + Correct Factor
4. Over = Measurement - Limit

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.1500	45.73	10.57	56.30	66.00	-9.70	QP
2	0.1500	29.63	10.57	40.20	56.00	-15.80	AVG
3	0.5730	35.65	10.65	46.30	56.00	-9.70	QP
4 *	0.5730	28.85	10.65	39.50	46.00	-6.50	AVG
5	0.6315	33.24	10.66	43.90	56.00	-12.10	QP
6	0.6315	23.24	10.66	33.90	46.00	-12.10	AVG
7	0.9870	29.02	10.58	39.60	56.00	-16.40	QP
8	0.9870	19.82	10.58	30.40	46.00	-15.60	AVG
9	2.1570	23.80	10.80	34.60	56.00	-21.40	QP
10	2.1570	13.70	10.80	24.50	46.00	-21.50	AVG
11	3.5025	13.64	10.96	24.60	56.00	-31.40	QP
12	3.5025	12.24	10.96	23.20	46.00	-22.80	AVG

Temperature:	26 °C	Relative Humidity:	54%RH
Pressure:	101KPa	Test Voltage:	AC 120V/60Hz
Test Mode:	Mode 4	Polarization:	N



Remark:

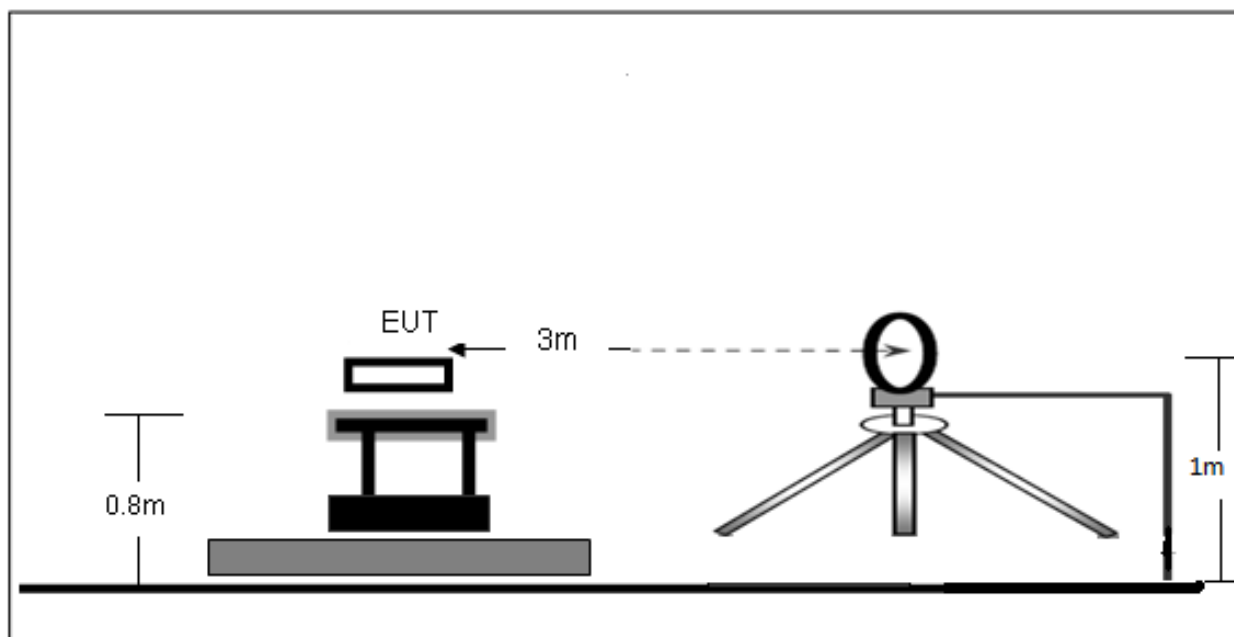
1. All readings are Quasi-Peak and Average values.
2. Factor = Insertion Loss + Cable Loss.
3. Measurement = Reading Level + Correct Factor
4. Over = Measurement - Limit

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.1500	38.63	10.57	49.20	66.00	-16.80	QP
2	0.1500	27.13	10.57	37.70	56.00	-18.30	AVG
3 *	0.1860	47.22	10.58	57.80	64.21	-6.41	QP
4	0.1860	25.12	10.58	35.70	54.21	-18.51	AVG
5	0.3100	35.00	10.60	45.60	59.97	-14.37	QP
6	0.3100	18.10	10.60	28.70	49.97	-21.27	AVG
7	0.4515	28.78	10.62	39.40	56.85	-17.45	QP
8	0.4515	16.98	10.62	27.60	46.85	-19.25	AVG
9	0.5464	26.95	10.65	37.60	56.00	-18.40	QP
10	0.5464	21.75	10.65	32.40	46.00	-13.60	AVG
11	0.6090	34.14	10.66	44.80	56.00	-11.20	QP
12	0.6090	27.04	10.66	37.70	46.00	-8.30	AVG

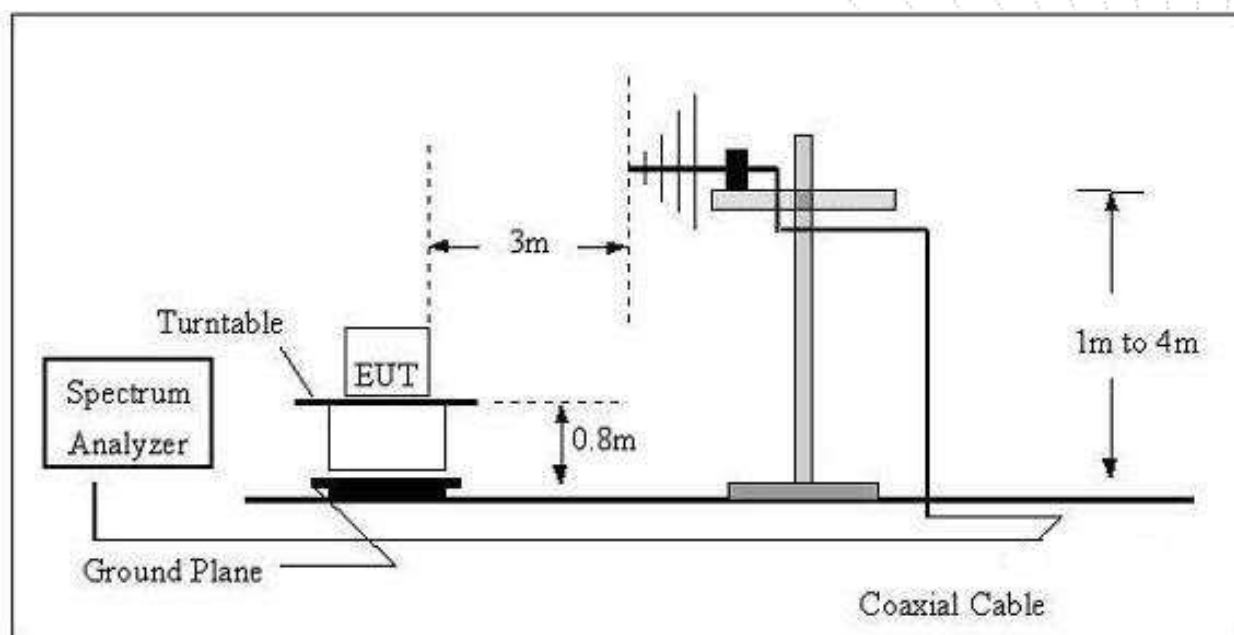
7. Radiated Emissions

7.1 Block Diagram Of Test Setup

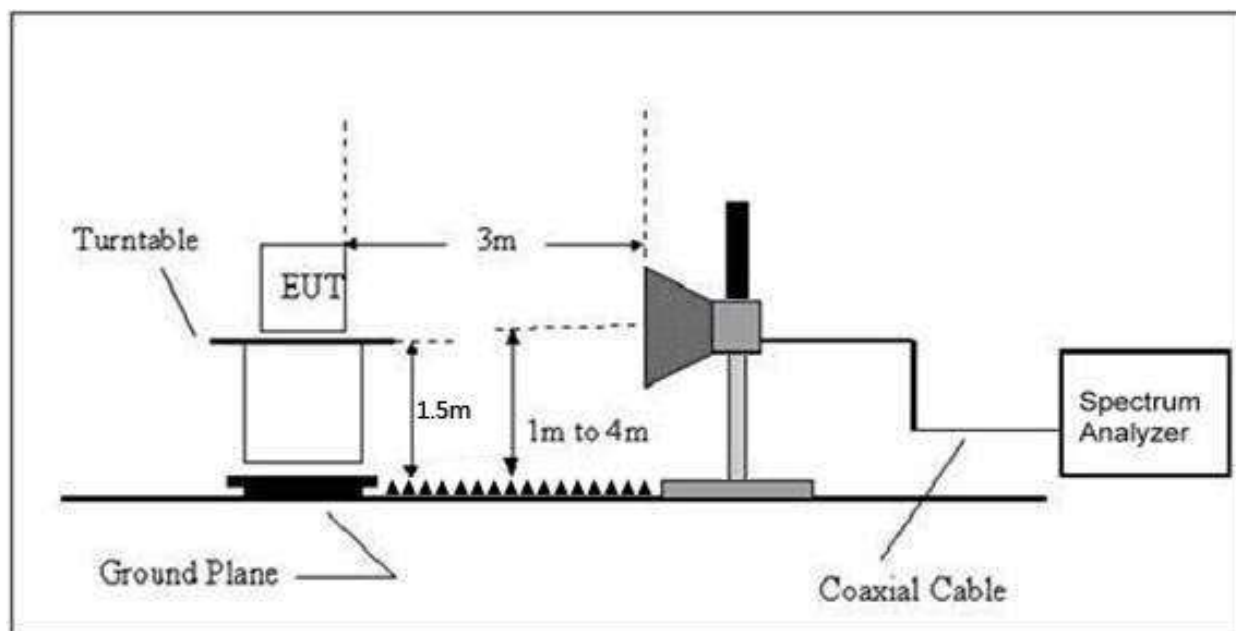
(A) Radiated Emission Test-Up Frequency Below 30MHz



(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:	26°C	Relative Humidity:	54%RH
Pressure:	101 kPa	Test Voltage :	AC 120V/60Hz
Test Mode:	Mode 4	Polarization:	--

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

Note:

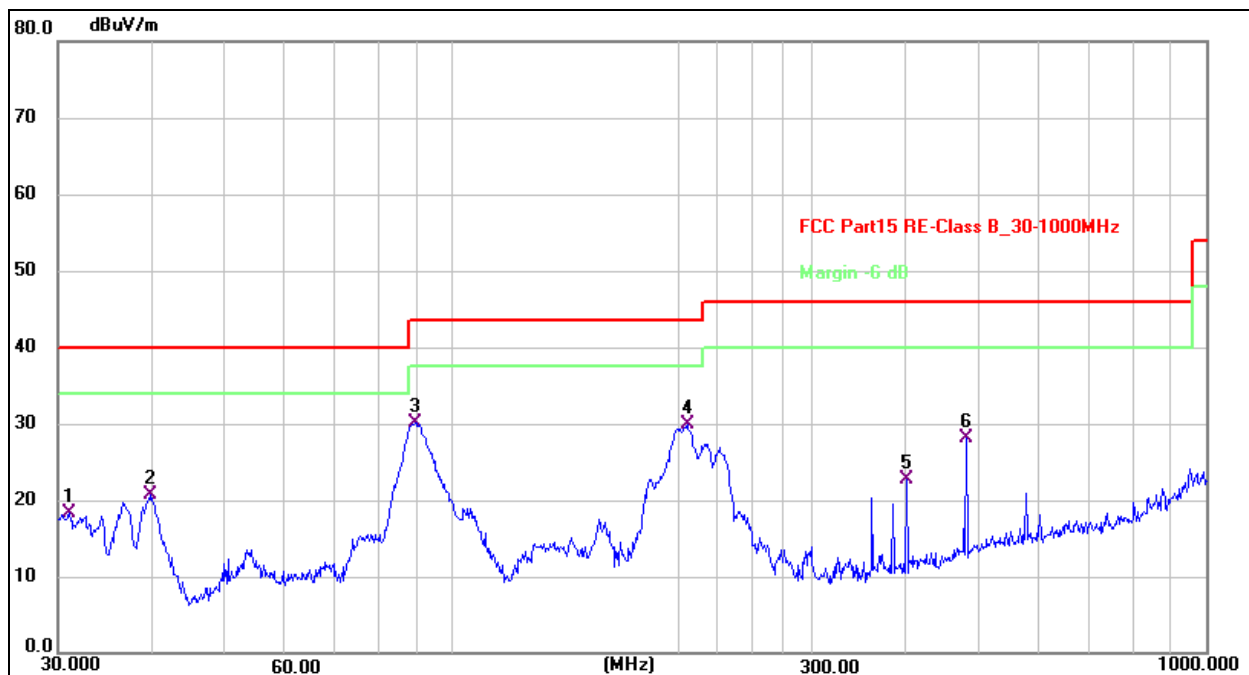
The amplitude of spurious emissions which are attenuated by more than 20dB below the permissible value has no need to be reported.

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

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

Between 30MHz – 1GHz

Temperature:	26 °C	Relative Humidity:	54%RH
Pressure:	101KPa	Phase :	Horizontal
Test Mode:	Mode 4	Test Voltage :	AC120V/60Hz

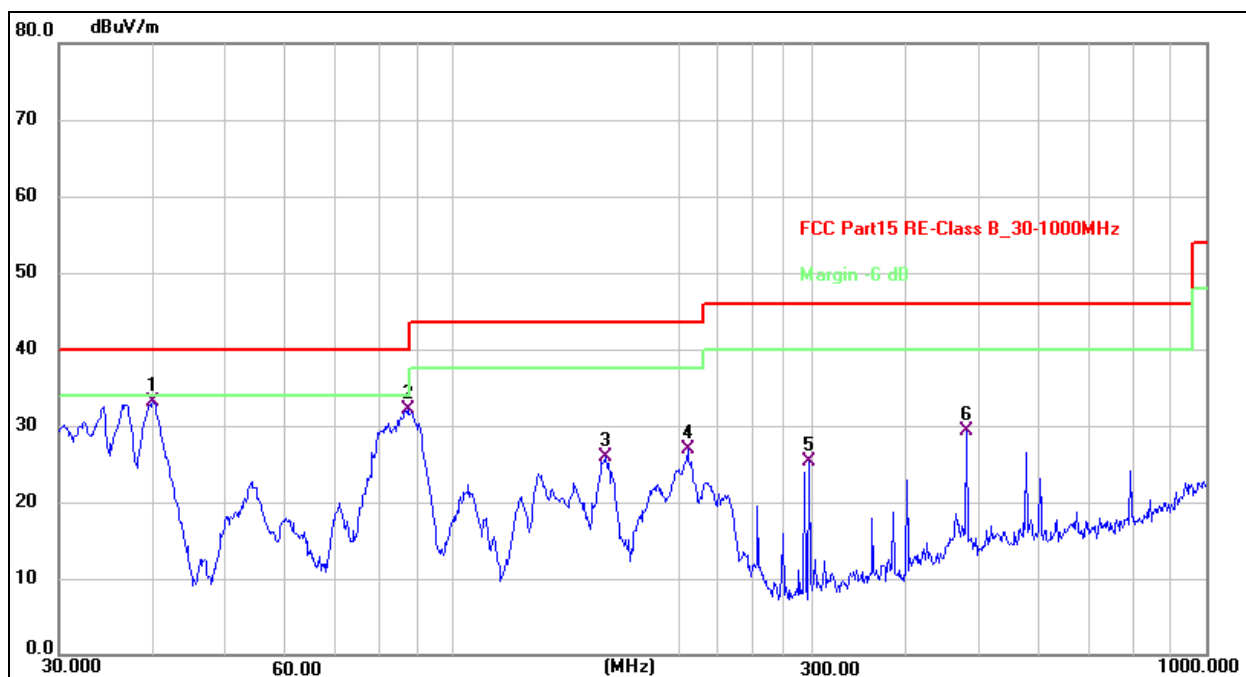


Remark:

1. Factor = Antenna Factor + Cable Loss – Pre-amplifier.
2. Measurement = Reading Level + Correct Factor
3. Over = Measurement - Limit

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	31.0706	35.13	-16.81	18.32	40.00	-21.68	QP
2	39.8542	37.38	-16.65	20.73	40.00	-19.27	QP
3 *	89.2764	50.24	-20.08	30.16	43.50	-13.34	QP
4	204.9551	48.41	-18.57	29.84	43.50	-13.66	QP
5	400.4319	36.89	-14.16	22.73	46.00	-23.27	QP
6	480.5276	39.64	-11.45	28.19	46.00	-17.81	QP

Temperature:	26 °C	Relative Humidity:	54%RH
Pressure:	101KPa	Test Voltage:	AC 120V/60Hz
Test Mode:	Mode 4	Polarization:	Vertical



Remark:

- Factor = Antenna Factor + Cable Loss - Pre-amplifier Factor
- Measurement = Reading + Level + Correct Factor
- Over = Measurement - Limit

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1 *	39.9942	49.84	-16.65	33.19	40.00	-6.81	QP
2	87.1117	52.06	-19.91	32.15	40.00	-7.85	QP
3	159.7844	43.93	-18.09	25.84	43.50	-17.66	QP
4	204.9551	45.49	-18.57	26.92	43.50	-16.58	QP
5	297.2241	41.74	-16.44	25.30	46.00	-20.70	QP
6	480.5276	40.70	-11.45	29.25	46.00	-16.75	QP

Test Mode:	TX(5.1G) - 802.11a
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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	4434.022	72.09	-20.73	51.36	68.20	-16.84	PK
Vertical	4434.022	59.20	-20.73	38.47	54.00	-15.53	AV
Vertical	10360.061	64.77	-9.36	55.41	68.20	-12.79	PK
Vertical	10360.061	49.08	-9.36	39.72	54.00	-14.28	AV
Vertical	15540.017	63.87	-7.84	56.03	74.00	-17.97	PK
Vertical	15540.017	49.46	-7.84	41.62	54.00	-12.38	AV
Horizontal	4434.144	70.11	-20.73	49.38	68.20	-18.82	PK
Horizontal	4434.144	59.49	-20.73	38.76	54.00	-15.24	AV
Horizontal	10360.008	62.99	-9.36	53.63	68.20	-14.57	PK
Horizontal	10360.008	49.82	-9.36	40.46	54.00	-13.54	AV
Horizontal	15540.143	63.49	-7.84	55.65	74.00	-18.35	PK
Horizontal	15540.143	49.96	-7.84	42.12	54.00	-11.88	AV
Middle Channel (5200 MHz)-Above 1G							
Vertical	4592.096	73.19	-20.42	52.77	74.00	-21.23	PK
Vertical	4592.096	59.56	-20.42	39.15	54.00	-14.85	AV
Vertical	10400.132	62.76	-9.30	53.46	68.20	-14.74	PK
Vertical	10400.132	49.40	-9.30	40.10	54.00	-13.90	AV
Vertical	15600.119	63.00	-7.82	55.18	74.00	-18.82	PK
Vertical	15600.119	50.00	-7.82	42.18	54.00	-11.82	AV
Horizontal	4592.055	73.37	-20.42	52.95	74.00	-21.05	PK
Horizontal	4592.055	59.19	-20.42	38.78	54.00	-15.22	AV
Horizontal	10400.197	64.19	-9.30	54.89	68.20	-13.31	PK
Horizontal	10400.197	49.41	-9.30	40.11	54.00	-13.89	AV
Horizontal	15600.091	63.19	-7.82	55.37	74.00	-18.63	PK
Horizontal	15600.091	49.24	-7.82	41.42	54.00	-12.58	AV
High Channel (5240 MHz)-Above 1G							
Vertical	4739.171	71.29	-20.12	51.17	74.00	-22.83	PK
Vertical	4739.171	59.26	-20.12	39.14	54.00	-14.86	AV
Vertical	10480.075	63.64	-9.18	54.46	68.20	-13.74	PK
Vertical	10480.075	49.60	-9.18	40.42	54.00	-13.58	AV
Vertical	15720.153	60.54	-7.78	52.76	74.00	-21.24	PK
Vertical	15720.153	49.14	-7.78	41.36	54.00	-12.64	AV
Horizontal	4739.153	70.81	-20.12	50.69	74.00	-23.31	PK
Horizontal	4739.153	59.32	-20.12	39.20	54.00	-14.80	AV
Horizontal	10480.043	61.54	-9.18	52.36	68.20	-15.84	PK
Horizontal	10480.043	49.45	-9.18	40.27	54.00	-13.73	AV
Horizontal	15720.041	64.01	-7.78	56.23	74.00	-17.77	PK
Horizontal	15720.041	49.76	-7.78	41.98	54.00	-12.02	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode:	TX(5.1G) - 802.11n-HT20
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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	4434.029	72.00	-20.73	51.26	68.20	-16.94	PK
Vertical	4434.029	59.77	-20.73	39.03	54.00	-14.97	AV
Vertical	10360.032	61.63	-9.36	52.27	68.20	-15.93	PK
Vertical	10360.032	49.99	-9.36	40.63	54.00	-13.37	AV
Vertical	15540.003	64.74	-7.84	56.90	74.00	-17.10	PK
Vertical	15540.003	49.69	-7.84	41.85	54.00	-12.15	AV
Horizontal	4434.056	73.41	-20.73	52.68	68.20	-15.52	PK
Horizontal	4434.056	59.09	-20.73	38.36	54.00	-15.64	AV
Horizontal	10360.042	61.92	-9.36	52.56	68.20	-15.64	PK
Horizontal	10360.042	49.52	-9.36	40.16	54.00	-13.84	AV
Horizontal	15540.095	60.55	-7.84	52.71	74.00	-21.29	PK
Horizontal	15540.095	49.91	-7.84	42.07	54.00	-11.93	AV
Middle Channel (5200 MHz)-Above 1G							
Vertical	4592.163	74.92	-20.42	54.51	74.00	-19.49	PK
Vertical	4592.163	59.32	-20.42	38.90	54.00	-15.10	AV
Vertical	10400.008	62.96	-9.30	53.66	68.20	-14.54	PK
Vertical	10400.008	49.52	-9.30	40.22	54.00	-13.78	AV
Vertical	15600.024	63.76	-7.82	55.94	74.00	-18.06	PK
Vertical	15600.024	49.75	-7.82	41.93	54.00	-12.07	AV
Horizontal	4592.135	71.32	-20.42	50.91	74.00	-23.09	PK
Horizontal	4592.135	59.69	-20.42	39.28	54.00	-14.72	AV
Horizontal	10400.131	64.16	-9.30	54.86	68.20	-13.34	PK
Horizontal	10400.131	49.77	-9.30	40.47	54.00	-13.53	AV
Horizontal	15600.032	61.46	-7.82	53.64	74.00	-20.36	PK
Horizontal	15600.032	49.91	-7.82	42.09	54.00	-11.91	AV
High Channel (5240 MHz)-Above 1G							
Vertical	4739.071	70.82	-20.12	50.70	74.00	-23.30	PK
Vertical	4739.071	59.60	-20.12	39.48	54.00	-14.52	AV
Vertical	10480.047	61.65	-9.18	52.47	68.20	-15.73	PK
Vertical	10480.047	49.05	-9.18	39.87	54.00	-14.13	AV
Vertical	15720.182	64.33	-7.78	56.55	74.00	-17.45	PK
Vertical	15720.182	49.23	-7.78	41.45	54.00	-12.55	AV
Horizontal	4739.065	72.84	-20.12	52.72	74.00	-21.28	PK
Horizontal	4739.065	59.61	-20.12	39.49	54.00	-14.51	AV
Horizontal	10480.172	64.72	-9.18	55.54	68.20	-12.66	PK
Horizontal	10480.172	49.33	-9.18	40.15	54.00	-13.85	AV
Horizontal	15720.032	62.04	-7.78	54.26	74.00	-19.74	PK
Horizontal	15720.032	49.83	-7.78	42.05	54.00	-11.95	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).
Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

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	4434.137	74.75	-20.73	54.02	68.20	-14.18	PK
Vertical	4434.137	59.59	-20.73	38.86	54.00	-15.14	AV
Vertical	10380.167	60.24	-9.33	50.91	68.20	-17.29	PK
Vertical	10380.167	49.93	-9.33	40.60	54.00	-13.40	AV
Vertical	15570.141	61.22	-7.83	53.39	74.00	-20.61	PK
Vertical	15570.141	49.45	-7.83	41.62	54.00	-12.38	AV
Horizontal	4434.025	72.73	-20.73	52.00	74.00	-22.00	PK
Horizontal	4434.025	59.25	-20.73	38.52	54.00	-15.48	AV
Horizontal	10380.141	60.74	-9.33	51.41	68.20	-16.79	PK
Horizontal	10380.141	49.39	-9.33	40.06	54.00	-13.94	AV
Horizontal	15570.165	63.77	-7.83	55.94	74.00	-18.06	PK
Horizontal	15570.165	49.98	-7.83	42.15	54.00	-11.85	AV
Middle Channel (5230 MHz)-Above 1G							
Vertical	4739.044	72.38	-20.12	52.25	68.20	-15.95	PK
Vertical	4739.044	59.85	-20.12	39.72	54.00	-14.28	AV
Vertical	10460.001	61.50	-9.21	52.29	68.20	-15.91	PK
Vertical	10460.001	49.79	-9.21	40.58	54.00	-13.42	AV
Vertical	15690.129	63.77	-7.79	55.98	74.00	-18.02	PK
Vertical	15690.129	49.58	-7.79	41.79	54.00	-12.21	AV
Horizontal	4739.139	74.21	-20.12	54.09	68.20	-14.11	PK
Horizontal	4739.139	59.44	-20.12	39.32	54.00	-14.68	AV
Horizontal	10460.005	62.62	-9.21	53.41	68.20	-14.79	PK
Horizontal	10460.005	49.14	-9.21	39.93	54.00	-14.07	AV
Horizontal	15690.148	62.30	-7.79	54.51	74.00	-19.49	PK
Horizontal	15690.148	49.30	-7.79	41.51	54.00	-12.49	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

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	4434.057	74.83	-20.73	54.10	68.20	-14.10	PK
Vertical	4434.057	59.24	-20.73	38.51	54.00	-15.49	AV
Vertical	10360.174	63.62	-9.36	54.26	68.20	-13.94	PK
Vertical	10360.174	49.67	-9.36	40.31	54.00	-13.69	AV
Vertical	15540.146	60.16	-7.84	52.32	74.00	-21.68	PK
Vertical	15540.146	49.76	-7.84	41.92	54.00	-12.08	AV
Horizontal	4434.118	72.29	-20.73	51.56	68.20	-16.64	PK
Horizontal	4434.118	59.03	-20.73	38.30	54.00	-15.70	AV
Horizontal	10360.176	60.60	-9.36	51.24	68.20	-16.96	PK
Horizontal	10360.176	49.08	-9.36	39.72	54.00	-14.28	AV
Horizontal	15540.136	60.39	-7.84	52.55	74.00	-21.45	PK
Horizontal	15540.136	49.62	-7.84	41.78	54.00	-12.22	AV
Middle Channel (5200 MHz)-Above 1G							
Vertical	4592.113	72.81	-20.42	52.39	74.00	-21.61	PK
Vertical	4592.113	59.18	-20.42	38.76	54.00	-15.24	AV
Vertical	10400.043	61.79	-9.30	52.49	68.20	-15.71	PK
Vertical	10400.043	49.65	-9.30	40.35	54.00	-13.65	AV
Vertical	15600.186	62.51	-7.82	54.69	74.00	-19.31	PK
Vertical	15600.186	49.07	-7.82	41.25	54.00	-12.75	AV
Horizontal	4592.170	70.12	-20.42	49.70	74.00	-24.30	PK
Horizontal	4592.170	60.00	-20.42	39.58	54.00	-14.42	AV
Horizontal	10400.122	60.33	-9.30	51.03	68.20	-17.17	PK
Horizontal	10400.122	49.07	-9.30	39.77	54.00	-14.23	AV
Horizontal	15600.155	60.93	-7.82	53.11	74.00	-20.89	PK
Horizontal	15600.155	49.23	-7.82	41.41	54.00	-12.59	AV
High Channel (5240 MHz)-Above 1G							
Vertical	4739.120	72.52	-20.12	52.40	74.00	-21.60	PK
Vertical	4739.120	59.79	-20.12	39.67	54.00	-14.33	AV
Vertical	10480.094	61.20	-9.18	52.02	68.20	-16.18	PK
Vertical	10480.094	49.17	-9.18	39.99	54.00	-14.01	AV
Vertical	15720.147	61.85	-7.78	54.07	74.00	-19.93	PK
Vertical	15720.147	49.19	-7.78	41.41	54.00	-12.59	AV
Horizontal	4739.055	70.79	-20.12	50.67	74.00	-23.33	PK
Horizontal	4739.055	59.22	-20.12	39.10	54.00	-14.90	AV
Horizontal	10480.157	60.90	-9.18	51.72	68.20	-16.48	PK
Horizontal	10480.157	49.30	-9.18	40.12	54.00	-13.88	AV
Horizontal	15720.032	61.75	-7.78	53.97	74.00	-20.03	PK
Horizontal	15720.032	49.67	-7.78	41.89	54.00	-12.11	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).
Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

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	4434.053	74.28	-20.73	53.55	68.20	-14.65	PK
Vertical	4434.053	59.65	-20.73	38.91	54.00	-15.09	AV
Vertical	10380.195	62.26	-9.33	52.93	68.20	-15.27	PK
Vertical	10380.195	49.60	-9.33	40.27	54.00	-13.73	AV
Vertical	15570.023	64.99	-7.83	57.16	74.00	-16.84	PK
Vertical	15570.023	49.05	-7.83	41.22	54.00	-12.78	AV
Horizontal	4434.177	71.05	-20.73	50.32	74.00	-23.68	PK
Horizontal	4434.177	59.82	-20.73	39.08	54.00	-14.92	AV
Horizontal	10380.191	62.27	-9.33	52.94	68.20	-15.26	PK
Horizontal	10380.191	49.36	-9.33	40.03	54.00	-13.97	AV
Horizontal	15570.053	61.82	-7.83	53.99	74.00	-20.01	PK
Horizontal	15570.053	49.92	-7.83	42.09	54.00	-11.91	AV
Middle Channel (5230 MHz)-Above 1G							
Vertical	4739.007	71.40	-20.12	51.28	68.20	-16.92	PK
Vertical	4739.007	59.81	-20.12	39.69	54.00	-14.31	AV
Vertical	10460.163	62.97	-9.21	53.76	68.20	-14.44	PK
Vertical	10460.163	49.87	-9.21	40.66	54.00	-13.34	AV
Vertical	15690.079	63.32	-7.79	55.53	74.00	-18.47	PK
Vertical	15690.079	49.36	-7.79	41.57	54.00	-12.43	AV
Horizontal	4739.076	71.71	-20.12	51.59	68.20	-16.61	PK
Horizontal	4739.076	59.15	-20.12	39.02	54.00	-14.98	AV
Horizontal	10460.043	63.82	-9.21	54.61	68.20	-13.59	PK
Horizontal	10460.043	49.02	-9.21	39.81	54.00	-14.19	AV
Horizontal	15690.174	64.77	-7.79	56.98	74.00	-17.02	PK
Horizontal	15690.174	49.88	-7.79	42.09	54.00	-11.91	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

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)	
Low Channel (5210 MHz)-Above 1G							
Vertical	4434.052	71.19	-20.73	50.46	68.20	-17.74	PK
Vertical	4434.052	59.16	-20.73	38.43	54.00	-15.57	AV
Vertical	10420.039	64.17	-9.27	54.90	68.20	-13.30	PK
Vertical	10420.039	49.75	-9.27	40.48	54.00	-13.52	AV
Vertical	15630.133	60.12	-7.81	52.31	74.00	-21.69	PK
Vertical	15630.133	49.07	-7.81	41.26	54.00	-12.74	AV
Horizontal	4434.182	72.86	-20.73	52.12	68.20	-16.08	PK
Horizontal	4434.182	59.13	-20.73	38.40	54.00	-15.60	AV
Horizontal	10420.139	42.76	9.27	52.03	68.20	-16.17	PK
Horizontal	10420.139	29.50	9.27	38.77	54.00	-15.23	AV
Horizontal	15630.050	60.93	-7.81	53.12	74.00	-20.88	PK
Horizontal	15630.050	49.64	-7.81	41.83	54.00	-12.17	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

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	4434.092	73.10	-20.73	52.37	68.20	-15.83	PK
Vertical	4434.092	59.44	-20.73	38.70	54.00	-15.30	AV
Vertical	10360.153	62.11	-9.36	52.75	68.20	-15.45	PK
Vertical	10360.153	49.16	-9.36	39.80	54.00	-14.20	AV
Vertical	15540.124	61.91	-7.84	54.07	74.00	-19.93	PK
Vertical	15540.124	49.71	-7.84	41.87	54.00	-12.13	AV
Horizontal	4434.193	70.24	-20.73	49.51	68.20	-18.69	PK
Horizontal	4434.193	59.50	-20.73	38.77	54.00	-15.23	AV
Horizontal	10360.102	60.42	-9.36	51.06	68.20	-17.14	PK
Horizontal	10360.102	49.59	-9.36	40.23	54.00	-13.77	AV
Horizontal	15540.020	64.45	-7.84	56.61	74.00	-17.39	PK
Horizontal	15540.020	49.28	-7.84	41.44	54.00	-12.56	AV
Middle Channel (5200 MHz)-Above 1G							
Vertical	4592.030	73.80	-20.42	53.39	74.00	-20.61	PK
Vertical	4592.030	59.66	-20.42	39.25	54.00	-14.75	AV
Vertical	10400.170	63.18	-9.30	53.88	68.20	-14.32	PK
Vertical	10400.170	49.85	-9.30	40.55	54.00	-13.45	AV
Vertical	15600.156	64.27	-7.82	56.45	74.00	-17.55	PK
Vertical	15600.156	49.83	-7.82	42.01	54.00	-11.99	AV
Horizontal	4592.054	71.10	-20.42	50.69	74.00	-23.31	PK
Horizontal	4592.054	59.13	-20.42	38.71	54.00	-15.29	AV
Horizontal	10400.041	64.13	-9.30	54.83	68.20	-13.37	PK
Horizontal	10400.041	49.63	-9.30	40.33	54.00	-13.67	AV
Horizontal	15600.006	60.51	-7.82	52.69	74.00	-21.31	PK
Horizontal	15600.006	49.34	-7.82	41.52	54.00	-12.48	AV
High Channel (5240 MHz)-Above 1G							
Vertical	4739.175	71.13	-20.12	51.00	74.00	-23.00	PK
Vertical	4739.175	59.06	-20.12	38.94	54.00	-15.06	AV
Vertical	10480.127	61.15	-9.18	51.97	68.20	-16.23	PK
Vertical	10480.127	49.49	-9.18	40.31	54.00	-13.69	AV
Vertical	15720.127	60.47	-7.78	52.69	74.00	-21.31	PK
Vertical	15720.127	49.79	-7.78	42.01	54.00	-11.99	AV
Horizontal	4739.035	73.28	-20.12	53.16	74.00	-20.84	PK
Horizontal	4739.035	59.00	-20.12	38.88	54.00	-15.12	AV
Horizontal	10480.144	64.57	-9.18	55.39	68.20	-12.81	PK
Horizontal	10480.144	49.94	-9.18	40.76	54.00	-13.24	AV
Horizontal	15720.022	62.05	-7.78	54.27	74.00	-19.73	PK
Horizontal	15720.022	49.90	-7.78	42.12	54.00	-11.88	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).
Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode:	TX(5.1G) - 802.11ax-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	4434.005	70.44	-20.73	49.71	68.20	-18.49	PK
Vertical	4434.005	59.97	-20.73	39.23	54.00	-14.77	AV
Vertical	10380.168	63.50	-9.33	54.17	68.20	-14.03	PK
Vertical	10380.168	50.00	-9.33	40.67	54.00	-13.33	AV
Vertical	15570.060	64.34	-7.83	56.51	74.00	-17.49	PK
Vertical	15570.060	49.82	-7.83	41.99	54.00	-12.01	AV
Horizontal	4434.145	71.59	-20.73	50.86	74.00	-23.14	PK
Horizontal	4434.145	59.54	-20.73	38.81	54.00	-15.19	AV
Horizontal	10380.150	60.67	-9.33	51.34	68.20	-16.86	PK
Horizontal	10380.150	49.97	-9.33	40.64	54.00	-13.36	AV
Horizontal	15570.174	62.14	-7.83	54.31	74.00	-19.69	PK
Horizontal	15570.174	49.71	-7.83	41.88	54.00	-12.12	AV
Middle Channel (5230 MHz)-Above 1G							
Vertical	4739.191	72.66	-20.12	52.54	68.20	-15.66	PK
Vertical	4739.191	59.82	-20.12	39.70	54.00	-14.30	AV
Vertical	10460.017	60.47	-9.21	51.26	68.20	-16.94	PK
Vertical	10460.017	49.63	-9.21	40.42	54.00	-13.58	AV
Vertical	15690.071	62.38	-7.79	54.59	74.00	-19.41	PK
Vertical	15690.071	49.05	-7.79	41.26	54.00	-12.74	AV
Horizontal	4739.071	71.40	-20.12	51.28	68.20	-16.92	PK
Horizontal	4739.071	59.49	-20.12	39.37	54.00	-14.63	AV
Horizontal	10460.005	61.00	-9.21	51.79	68.20	-16.41	PK
Horizontal	10460.005	49.44	-9.21	40.23	54.00	-13.77	AV
Horizontal	15690.043	64.90	-7.79	57.11	74.00	-16.89	PK
Horizontal	15690.043	49.20	-7.79	41.41	54.00	-12.59	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

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)	
Low Channel (5210 MHz)-Above 1G							
Vertical	4434.118	73.57	-20.73	52.84	68.20	-15.36	PK
Vertical	4434.118	59.39	-20.73	38.66	54.00	-15.34	AV
Vertical	10420.169	64.09	-9.27	54.82	68.20	-13.38	PK
Vertical	10420.169	49.88	-9.27	40.61	54.00	-13.39	AV
Vertical	15630.019	62.04	-7.81	54.23	74.00	-19.77	PK
Vertical	15630.019	49.07	-7.81	41.26	54.00	-12.74	AV
Horizontal	4434.110	72.54	-20.73	51.81	68.20	-16.39	PK
Horizontal	4434.110	59.36	-20.73	38.62	54.00	-15.38	AV
Horizontal	10420.007	41.01	9.27	50.28	68.20	-17.92	PK
Horizontal	10420.007	29.59	9.27	38.86	54.00	-15.14	AV
Horizontal	15630.188	63.15	-7.81	55.34	74.00	-18.66	PK
Horizontal	15630.188	49.73	-7.81	41.92	54.00	-12.08	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode:	TX(5.3G) - 802.11a
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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 (5260 MHz)-Above 1G							
Vertical	4434.089	74.46	-20.73	53.73	68.20	-14.47	PK
Vertical	4434.089	59.82	-20.73	39.09	54.00	-14.91	AV
Vertical	10520.124	61.28	-9.12	52.16	68.20	-16.04	PK
Vertical	10520.124	49.62	-9.12	40.50	54.00	-13.50	AV
Vertical	15780.116	63.04	-7.77	55.27	74.00	-18.73	PK
Vertical	15780.116	49.07	-7.77	41.30	54.00	-12.70	AV
Horizontal	4434.198	73.13	-20.73	52.40	68.20	-15.80	PK
Horizontal	4434.198	59.82	-20.73	39.09	54.00	-14.91	AV
Horizontal	10520.035	64.52	-9.12	55.40	68.20	-12.80	PK
Horizontal	10520.035	49.02	-9.12	39.90	54.00	-14.10	AV
Horizontal	15780.007	64.94	-7.77	57.17	74.00	-16.83	PK
Horizontal	15780.007	49.69	-7.77	41.92	54.00	-12.08	AV
Middle Channel (5280 MHz)-Above 1G							
Vertical	4592.116	71.15	-20.42	50.74	74.00	-23.26	PK
Vertical	4592.116	59.34	-20.42	38.92	54.00	-15.08	AV
Vertical	10560.118	60.52	-9.06	51.46	68.20	-16.74	PK
Vertical	10560.118	49.34	-9.06	40.28	54.00	-13.72	AV
Vertical	15840.007	63.47	-7.75	55.72	74.00	-18.28	PK
Vertical	15840.007	49.57	-7.75	41.82	54.00	-12.18	AV
Horizontal	4592.069	72.93	-20.42	52.52	74.00	-21.48	PK
Horizontal	4592.069	59.61	-20.42	39.19	54.00	-14.81	AV
Horizontal	10560.084	63.49	-9.06	54.43	68.20	-13.77	PK
Horizontal	10560.084	49.32	-9.06	40.26	54.00	-13.74	AV
Horizontal	15840.067	60.85	-7.75	53.10	74.00	-20.90	PK
Horizontal	15840.067	49.31	-7.75	41.56	54.00	-12.44	AV
High Channel (5320 MHz)-Above 1G							
Vertical	4739.101	71.89	-20.12	51.77	74.00	-22.23	PK
Vertical	4739.101	59.58	-20.12	39.46	54.00	-14.54	AV
Vertical	10640.050	60.16	-8.94	51.22	68.20	-16.98	PK
Vertical	10640.050	49.64	-8.94	40.70	54.00	-13.30	AV
Vertical	15960.014	61.75	-7.71	54.04	74.00	-19.96	PK
Vertical	15960.014	49.63	-7.71	41.92	54.00	-12.08	AV
Horizontal	4739.172	71.95	-20.12	51.83	74.00	-22.17	PK
Horizontal	4739.172	59.25	-20.12	39.13	54.00	-14.87	AV
Horizontal	10640.115	64.00	-8.94	55.06	68.20	-13.14	PK
Horizontal	10640.115	49.80	-8.94	40.86	54.00	-13.14	AV
Horizontal	15960.127	62.97	-7.71	55.26	74.00	-18.74	PK
Horizontal	15960.127	49.18	-7.71	41.47	54.00	-12.53	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode:	TX(5.3G) - 802.11n-HT20
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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 (5260 MHz)-Above 1G							
Vertical	4434.143	71.22	-20.73	50.49	68.20	-17.71	PK
Vertical	4434.143	59.22	-20.73	38.49	54.00	-15.51	AV
Vertical	10520.197	60.84	-9.12	51.72	68.20	-16.48	PK
Vertical	10520.197	49.30	-9.12	40.18	54.00	-13.82	AV
Vertical	15780.091	63.56	-7.77	55.79	74.00	-18.21	PK
Vertical	15780.091	49.35	-7.77	41.58	54.00	-12.42	AV
Horizontal	4434.005	70.27	-20.73	49.54	68.20	-18.66	PK
Horizontal	4434.005	59.29	-20.73	38.56	54.00	-15.44	AV
Horizontal	10520.176	64.40	-9.12	55.28	68.20	-12.92	PK
Horizontal	10520.176	49.41	-9.12	40.29	54.00	-13.71	AV
Horizontal	15780.183	60.47	-7.77	52.70	74.00	-21.30	PK
Horizontal	15780.183	49.53	-7.77	41.76	54.00	-12.24	AV
Middle Channel (5280 MHz)-Above 1G							
Vertical	4592.191	73.54	-20.42	53.13	74.00	-20.87	PK
Vertical	4592.191	59.09	-20.42	38.68	54.00	-15.32	AV
Vertical	10560.058	63.37	-9.06	54.31	68.20	-13.89	PK
Vertical	10560.058	49.12	-9.06	40.06	54.00	-13.94	AV
Vertical	15840.168	63.08	-7.75	55.33	74.00	-18.67	PK
Vertical	15840.168	49.83	-7.75	42.08	54.00	-11.92	AV
Horizontal	4592.156	72.21	-20.42	51.79	74.00	-22.21	PK
Horizontal	4592.156	59.10	-20.42	38.68	54.00	-15.32	AV
Horizontal	10560.068	61.09	-9.06	52.03	68.20	-16.17	PK
Horizontal	10560.068	49.04	-9.06	39.98	54.00	-14.02	AV
Horizontal	15840.011	60.83	-7.75	53.08	74.00	-20.92	PK
Horizontal	15840.011	49.92	-7.75	42.17	54.00	-11.83	AV
High Channel (5320 MHz)-Above 1G							
Vertical	4739.148	70.79	-20.12	50.67	74.00	-23.33	PK
Vertical	4739.148	59.72	-20.12	39.60	54.00	-14.40	AV
Vertical	10640.009	62.00	-8.94	53.06	68.20	-15.14	PK
Vertical	10640.009	49.56	-8.94	40.62	54.00	-13.38	AV
Vertical	15960.109	63.34	-7.71	55.63	74.00	-18.37	PK
Vertical	15960.109	49.36	-7.71	41.65	54.00	-12.35	AV
Horizontal	4739.006	74.24	-20.12	54.12	74.00	-19.88	PK
Horizontal	4739.006	59.35	-20.12	39.23	54.00	-14.77	AV
Horizontal	10640.198	61.17	-8.94	52.23	68.20	-15.97	PK
Horizontal	10640.198	49.38	-8.94	40.44	54.00	-13.56	AV
Horizontal	15960.145	61.40	-7.71	53.69	74.00	-20.31	PK
Horizontal	15960.145	49.04	-7.71	41.33	54.00	-12.67	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode:	TX(5.3G) - 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 (5270 MHz)-Above 1G							
Vertical	4434.131	73.00	-20.73	52.27	68.20	-15.93	PK
Vertical	4434.131	59.00	-20.73	38.27	54.00	-15.73	AV
Vertical	10540.104	60.57	-9.09	51.48	68.20	-16.72	PK
Vertical	10540.104	49.22	-9.09	40.13	54.00	-13.87	AV
Vertical	15810.184	61.04	-7.76	53.28	74.00	-20.72	PK
Vertical	15810.184	49.49	-7.76	41.73	54.00	-12.27	AV
Horizontal	4434.020	71.73	-20.73	51.00	74.00	-23.00	PK
Horizontal	4434.020	59.81	-20.73	39.08	54.00	-14.92	AV
Horizontal	10540.032	63.87	-9.09	54.78	68.20	-13.42	PK
Horizontal	10540.032	49.59	-9.09	40.50	54.00	-13.50	AV
Horizontal	15810.041	62.24	-7.76	54.48	74.00	-19.52	PK
Horizontal	15810.041	49.93	-7.76	42.17	54.00	-11.83	AV
Middle Channel (5310 MHz)-Above 1G							
Vertical	4739.191	72.38	-20.12	52.25	68.20	-15.95	PK
Vertical	4739.191	59.47	-20.12	39.35	54.00	-14.65	AV
Vertical	10620.167	63.00	-8.97	54.03	68.20	-14.17	PK
Vertical	10620.167	49.02	-8.97	40.05	54.00	-13.95	AV
Vertical	15930.191	61.53	-7.72	53.81	74.00	-20.19	PK
Vertical	15930.191	49.89	-7.72	42.17	54.00	-11.83	AV
Horizontal	4739.030	71.30	-20.12	51.18	68.20	-17.02	PK
Horizontal	4739.030	59.92	-20.12	39.80	54.00	-14.20	AV
Horizontal	10620.185	60.06	-8.97	51.09	68.20	-17.11	PK
Horizontal	10620.185	50.00	-8.97	41.03	54.00	-12.97	AV
Horizontal	15930.088	64.67	-7.72	56.95	74.00	-17.05	PK
Horizontal	15930.088	49.14	-7.72	41.42	54.00	-12.58	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode:	TX(5.3G) - 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 (5260 MHz)-Above 1G							
Vertical	4434.194	71.53	-20.73	50.80	68.20	-17.40	PK
Vertical	4434.194	59.11	-20.73	38.37	54.00	-15.63	AV
Vertical	10520.130	64.82	-9.12	55.70	68.20	-12.50	PK
Vertical	10520.130	49.95	-9.12	40.83	54.00	-13.17	AV
Vertical	15780.076	63.87	-7.77	56.10	74.00	-17.90	PK
Vertical	15780.076	49.30	-7.77	41.53	54.00	-12.47	AV
Horizontal	4434.124	70.75	-20.73	50.02	68.20	-18.18	PK
Horizontal	4434.124	59.16	-20.73	38.43	54.00	-15.57	AV
Horizontal	10520.159	61.62	-9.12	52.50	68.20	-15.70	PK
Horizontal	10520.159	49.96	-9.12	40.84	54.00	-13.16	AV
Horizontal	15780.107	60.29	-7.77	52.52	74.00	-21.48	PK
Horizontal	15780.107	49.79	-7.77	42.02	54.00	-11.98	AV
Middle Channel (5280 MHz)-Above 1G							
Vertical	4592.189	74.36	-20.42	53.95	74.00	-20.05	PK
Vertical	4592.189	59.02	-20.42	38.61	54.00	-15.39	AV
Vertical	10560.191	63.77	-9.06	54.71	68.20	-13.49	PK
Vertical	10560.191	49.37	-9.06	40.31	54.00	-13.69	AV
Vertical	15840.147	62.24	-7.75	54.49	74.00	-19.51	PK
Vertical	15840.147	49.68	-7.75	41.93	54.00	-12.07	AV
Horizontal	4592.115	71.14	-20.42	50.73	74.00	-23.27	PK
Horizontal	4592.115	59.28	-20.42	38.87	54.00	-15.13	AV
Horizontal	10560.020	63.53	-9.06	54.47	68.20	-13.73	PK
Horizontal	10560.020	49.02	-9.06	39.96	54.00	-14.04	AV
Horizontal	15840.189	63.96	-7.75	56.21	74.00	-17.79	PK
Horizontal	15840.189	49.52	-7.75	41.77	54.00	-12.23	AV
High Channel (5320 MHz)-Above 1G							
Vertical	4739.134	71.62	-20.12	51.50	74.00	-22.50	PK
Vertical	4739.134	59.43	-20.12	39.31	54.00	-14.69	AV
Vertical	10640.096	60.18	-8.94	51.24	68.20	-16.96	PK
Vertical	10640.096	49.48	-8.94	40.54	54.00	-13.46	AV
Vertical	15960.100	64.24	-7.71	56.53	74.00	-17.47	PK
Vertical	15960.100	49.71	-7.71	42.00	54.00	-12.00	AV
Horizontal	4739.195	74.17	-20.12	54.05	74.00	-19.95	PK
Horizontal	4739.195	59.25	-20.12	39.13	54.00	-14.87	AV
Horizontal	10640.031	63.37	-8.94	54.43	68.20	-13.77	PK
Horizontal	10640.031	49.13	-8.94	40.19	54.00	-13.81	AV
Horizontal	15960.151	62.00	-7.71	54.29	74.00	-19.71	PK
Horizontal	15960.151	49.28	-7.71	41.57	54.00	-12.43	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode:	TX(5.3G) - 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 (5270 MHz)-Above 1G							
Vertical	4434.046	72.30	-20.73	51.56	68.20	-16.64	PK
Vertical	4434.046	59.72	-20.73	38.99	54.00	-15.01	AV
Vertical	10540.023	64.31	-9.09	55.22	68.20	-12.98	PK
Vertical	10540.023	49.60	-9.09	40.51	54.00	-13.49	AV
Vertical	15810.089	61.52	-7.76	53.76	74.00	-20.24	PK
Vertical	15810.089	49.74	-7.76	41.98	54.00	-12.02	AV
Horizontal	4434.029	73.98	-20.73	53.25	74.00	-20.75	PK
Horizontal	4434.029	59.70	-20.73	38.97	54.00	-15.03	AV
Horizontal	10540.115	64.75	-9.09	55.66	68.20	-12.54	PK
Horizontal	10540.115	49.37	-9.09	40.28	54.00	-13.72	AV
Horizontal	15810.118	60.00	-7.76	52.24	74.00	-21.76	PK
Horizontal	15810.118	49.49	-7.76	41.73	54.00	-12.27	AV
Middle Channel (5310 MHz)-Above 1G							
Vertical	4739.053	71.71	-20.12	51.59	68.20	-16.61	PK
Vertical	4739.053	59.20	-20.12	39.08	54.00	-14.92	AV
Vertical	10620.043	64.39	-8.97	55.42	68.20	-12.78	PK
Vertical	10620.043	49.44	-8.97	40.47	54.00	-13.53	AV
Vertical	15930.024	63.72	-7.72	56.00	74.00	-18.00	PK
Vertical	15930.024	49.19	-7.72	41.47	54.00	-12.53	AV
Horizontal	4739.049	71.45	-20.12	51.33	68.20	-16.87	PK
Horizontal	4739.049	59.39	-20.12	39.26	54.00	-14.74	AV
Horizontal	10620.165	61.81	-8.97	52.84	68.20	-15.36	PK
Horizontal	10620.165	49.47	-8.97	40.50	54.00	-13.50	AV
Horizontal	15930.160	64.14	-7.72	56.42	74.00	-17.58	PK
Horizontal	15930.160	49.78	-7.72	42.06	54.00	-11.94	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode:	TX(5.3G) - 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 (5290 MHz)-Above 1G							
Vertical	4434.039	71.48	-20.73	50.74	68.20	-17.46	PK
Vertical	4434.039	59.42	-20.73	38.69	54.00	-15.31	AV
Vertical	10580.086	63.82	-9.03	54.79	68.20	-13.41	PK
Vertical	10580.086	49.24	-9.03	40.21	54.00	-13.79	AV
Vertical	15870.105	63.83	-7.74	56.09	74.00	-17.91	PK
Vertical	15870.105	49.18	-7.74	41.44	54.00	-12.56	AV
Horizontal	4434.160	70.79	-20.73	50.06	68.20	-18.14	PK
Horizontal	4434.160	59.51	-20.73	38.78	54.00	-15.22	AV
Horizontal	10580.154	64.98	-9.03	55.95	68.20	-12.25	PK
Horizontal	10580.154	49.47	-9.03	40.44	54.00	-13.56	AV
Horizontal	15870.153	63.10	-7.74	55.36	74.00	-18.64	PK
Horizontal	15870.153	49.63	-7.74	41.89	54.00	-12.11	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode:	TX(5.3G) - 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 (5260 MHz)-Above 1G							
Vertical	4434.104	71.86	-20.73	51.13	68.20	-17.07	PK
Vertical	4434.104	59.90	-20.73	39.17	54.00	-14.83	AV
Vertical	10520.115	60.64	-9.12	51.52	68.20	-16.68	PK
Vertical	10520.115	49.19	-9.12	40.07	54.00	-13.93	AV
Vertical	15780.198	64.17	-7.77	56.40	74.00	-17.60	PK
Vertical	15780.198	49.12	-7.77	41.35	54.00	-12.65	AV
Horizontal	4434.055	74.56	-20.73	53.83	68.20	-14.37	PK
Horizontal	4434.055	59.60	-20.73	38.87	54.00	-15.13	AV
Horizontal	10520.159	60.23	-9.12	51.11	68.20	-17.09	PK
Horizontal	10520.159	49.64	-9.12	40.52	54.00	-13.48	AV
Horizontal	15780.113	60.13	-7.77	52.36	74.00	-21.64	PK
Horizontal	15780.113	49.15	-7.77	41.38	54.00	-12.62	AV
Middle Channel (5280 MHz)-Above 1G							
Vertical	4592.156	72.10	-20.42	51.69	74.00	-22.31	PK
Vertical	4592.156	59.22	-20.42	38.80	54.00	-15.20	AV
Vertical	10560.153	61.98	-9.06	52.92	68.20	-15.28	PK
Vertical	10560.153	49.81	-9.06	40.75	54.00	-13.25	AV
Vertical	15840.076	62.32	-7.75	54.57	74.00	-19.43	PK
Vertical	15840.076	49.35	-7.75	41.60	54.00	-12.40	AV
Horizontal	4592.125	71.26	-20.42	50.84	74.00	-23.16	PK
Horizontal	4592.125	59.65	-20.42	39.23	54.00	-14.77	AV
Horizontal	10560.117	62.82	-9.06	53.76	68.20	-14.44	PK
Horizontal	10560.117	49.56	-9.06	40.50	54.00	-13.50	AV
Horizontal	15840.194	61.69	-7.75	53.94	74.00	-20.06	PK
Horizontal	15840.194	49.92	-7.75	42.17	54.00	-11.83	AV
High Channel (5320 MHz)-Above 1G							
Vertical	4739.116	72.52	-20.12	52.40	74.00	-21.60	PK
Vertical	4739.116	59.76	-20.12	39.64	54.00	-14.36	AV
Vertical	10640.185	62.36	-8.94	53.42	68.20	-14.78	PK
Vertical	10640.185	49.39	-8.94	40.45	54.00	-13.55	AV
Vertical	15960.089	62.86	-7.71	55.15	74.00	-18.85	PK
Vertical	15960.089	49.96	-7.71	42.25	54.00	-11.75	AV
Horizontal	4739.022	73.18	-20.12	53.06	74.00	-20.94	PK
Horizontal	4739.022	59.34	-20.12	39.22	54.00	-14.78	AV
Horizontal	10640.050	63.10	-8.94	54.16	68.20	-14.04	PK
Horizontal	10640.050	49.81	-8.94	40.87	54.00	-13.13	AV
Horizontal	15960.140	61.47	-7.71	53.76	74.00	-20.24	PK
Horizontal	15960.140	49.12	-7.71	41.41	54.00	-12.59	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode:	TX(5.3G) - 802.11ax-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 (5270 MHz)-Above 1G							
Vertical	4434.040	70.22	-20.73	49.49	68.20	-18.71	PK
Vertical	4434.040	59.34	-20.73	38.61	54.00	-15.39	AV
Vertical	10540.077	62.66	-9.09	53.57	68.20	-14.63	PK
Vertical	10540.077	49.60	-9.09	40.51	54.00	-13.49	AV
Vertical	15810.083	62.96	-7.76	55.20	74.00	-18.80	PK
Vertical	15810.083	49.46	-7.76	41.70	54.00	-12.30	AV
Horizontal	4434.093	70.92	-20.73	50.19	74.00	-23.81	PK
Horizontal	4434.093	59.58	-20.73	38.84	54.00	-15.16	AV
Horizontal	10540.197	61.27	-9.09	52.18	68.20	-16.02	PK
Horizontal	10540.197	49.45	-9.09	40.36	54.00	-13.64	AV
Horizontal	15810.156	60.57	-7.76	52.81	74.00	-21.19	PK
Horizontal	15810.156	49.17	-7.76	41.41	54.00	-12.59	AV
Middle Channel (5310 MHz)-Above 1G							
Vertical	4739.075	73.57	-20.12	53.45	68.20	-14.75	PK
Vertical	4739.075	59.21	-20.12	39.09	54.00	-14.91	AV
Vertical	10620.097	61.38	-8.97	52.41	68.20	-15.79	PK
Vertical	10620.097	49.79	-8.97	40.82	54.00	-13.18	AV
Vertical	15930.124	60.83	-7.72	53.11	74.00	-20.89	PK
Vertical	15930.124	49.46	-7.72	41.74	54.00	-12.26	AV
Horizontal	4739.160	73.12	-20.12	53.00	68.20	-15.20	PK
Horizontal	4739.160	59.58	-20.12	39.45	54.00	-14.55	AV
Horizontal	10620.107	62.66	-8.97	53.69	68.20	-14.51	PK
Horizontal	10620.107	49.86	-8.97	40.89	54.00	-13.11	AV
Horizontal	15930.024	62.71	-7.72	54.99	74.00	-19.01	PK
Horizontal	15930.024	49.66	-7.72	41.94	54.00	-12.06	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode:	TX(5.3G) - 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 (5290 MHz)-Above 1G							
Vertical	4434.163	71.71	-20.73	50.98	68.20	-17.22	PK
Vertical	4434.163	59.82	-20.73	39.09	54.00	-14.91	AV
Vertical	10580.129	62.06	-9.03	53.03	68.20	-15.17	PK
Vertical	10580.129	49.02	-9.03	39.99	54.00	-14.01	AV
Vertical	15870.048	64.37	-7.74	56.63	74.00	-17.37	PK
Vertical	15870.048	49.11	-7.74	41.37	54.00	-12.63	AV
Horizontal	4434.160	72.54	-20.73	51.81	68.20	-16.39	PK
Horizontal	4434.160	59.32	-20.73	38.59	54.00	-15.41	AV
Horizontal	10580.076	61.74	-9.03	52.71	68.20	-15.49	PK
Horizontal	10580.076	49.45	-9.03	40.42	54.00	-13.58	AV
Horizontal	15870.191	62.52	-7.74	54.78	74.00	-19.22	PK
Horizontal	15870.191	49.79	-7.74	42.05	54.00	-11.95	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

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	4434.185	73.09	-20.73	52.36	68.20	-15.84	PK
Vertical	4434.185	59.48	-20.73	38.75	54.00	-15.25	AV
Vertical	11000.053	63.05	-8.40	54.65	68.20	-13.55	PK
Vertical	11000.053	49.24	-8.40	40.84	54.00	-13.16	AV
Vertical	16500.047	61.25	-6.09	55.16	74.00	-18.84	PK
Vertical	16500.047	49.88	-6.09	43.79	54.00	-10.21	AV
Horizontal	4434.120	70.21	-20.73	49.48	68.20	-18.72	PK
Horizontal	4434.120	59.95	-20.73	39.22	54.00	-14.78	AV
Horizontal	11000.110	62.08	-8.40	53.68	68.20	-14.52	PK
Horizontal	11000.110	49.99	-8.40	41.59	54.00	-12.41	AV
Horizontal	16500.019	62.28	-6.09	56.19	74.00	-17.81	PK
Horizontal	16500.019	49.83	-6.09	43.74	54.00	-10.26	AV
middle Channel (5580 MHz)-Above 1G							
Vertical	4592.062	72.18	-20.42	51.76	74.00	-22.24	PK
Vertical	4592.062	59.72	-20.42	39.31	54.00	-14.69	AV
Vertical	11160.143	60.86	-8.53	52.33	68.20	-15.87	PK
Vertical	11160.143	49.85	-8.53	41.32	54.00	-12.68	AV
Vertical	16740.124	64.99	-5.31	59.68	74.00	-14.32	PK
Vertical	16740.124	49.09	-5.31	43.78	54.00	-10.22	AV
Horizontal	4592.158	74.50	-20.42	54.08	74.00	-19.92	PK
Horizontal	4592.158	59.62	-20.42	39.21	54.00	-14.79	AV
Horizontal	11160.003	61.51	-8.53	52.98	68.20	-15.22	PK
Horizontal	11160.003	49.58	-8.53	41.05	54.00	-12.95	AV
Horizontal	16740.151	63.77	-5.31	58.46	74.00	-15.54	PK
Horizontal	16740.151	49.10	-5.31	43.79	54.00	-10.21	AV
High Channel (5700 MHz)-Above 1G							
Vertical	4739.052	71.22	-20.12	51.10	74.00	-22.90	PK
Vertical	4739.052	59.47	-20.12	39.35	54.00	-14.65	AV
Vertical	11400.157	62.01	-8.72	53.29	68.20	-14.91	PK
Vertical	11400.157	49.67	-8.72	40.95	54.00	-13.05	AV
Vertical	17100.071	61.81	-3.92	57.89	74.00	-16.11	PK
Vertical	17100.071	49.29	-3.92	45.37	54.00	-8.63	AV
Horizontal	4739.053	70.87	-20.12	50.75	74.00	-23.25	PK
Horizontal	4739.053	59.85	-20.12	39.72	54.00	-14.28	AV
Horizontal	11400.163	64.21	-8.72	55.49	68.20	-12.71	PK
Horizontal	11400.163	49.60	-8.72	40.88	54.00	-13.12	AV
Horizontal	17100.057	62.17	-3.92	58.25	74.00	-15.75	PK
Horizontal	17100.057	49.40	-3.92	45.48	54.00	-8.52	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

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	4434.036	72.05	-20.73	51.32	68.20	-16.88	PK
Vertical	4434.036	59.81	-20.73	39.08	54.00	-14.92	AV
Vertical	11000.156	62.45	-8.40	54.05	68.20	-14.15	PK
Vertical	11000.156	49.31	-8.40	40.91	54.00	-13.09	AV
Vertical	16500.008	60.26	-6.09	54.17	74.00	-19.83	PK
Vertical	16500.008	49.62	-6.09	43.53	54.00	-10.47	AV
Horizontal	4434.064	71.66	-20.73	50.93	68.20	-17.27	PK
Horizontal	4434.064	59.76	-20.73	39.02	54.00	-14.98	AV
Horizontal	11000.118	61.99	-8.40	53.59	68.20	-14.61	PK
Horizontal	11000.118	49.15	-8.40	40.75	54.00	-13.25	AV
Horizontal	16500.174	61.35	-6.09	55.26	74.00	-18.74	PK
Horizontal	16500.174	49.85	-6.09	43.76	54.00	-10.24	AV
middle Channel (5580 MHz)-Above 1G							
Vertical	4592.007	72.69	-20.42	52.27	74.00	-21.73	PK
Vertical	4592.007	59.96	-20.42	39.55	54.00	-14.45	AV
Vertical	11160.175	60.07	-8.53	51.54	68.20	-16.66	PK
Vertical	11160.175	49.60	-8.53	41.07	54.00	-12.93	AV
Vertical	16740.129	64.35	-5.31	59.04	74.00	-14.96	PK
Vertical	16740.129	49.34	-5.31	44.03	54.00	-9.97	AV
Horizontal	4592.029	72.83	-20.42	52.41	74.00	-21.59	PK
Horizontal	4592.029	59.55	-20.42	39.13	54.00	-14.87	AV
Horizontal	11160.100	63.67	-8.53	55.14	68.20	-13.06	PK
Horizontal	11160.100	49.00	-8.53	40.47	54.00	-13.53	AV
Horizontal	16740.166	61.92	-5.31	56.61	74.00	-17.39	PK
Horizontal	16740.166	49.98	-5.31	44.67	54.00	-9.33	AV
High Channel (5700 MHz)-Above 1G							
Vertical	4739.189	71.42	-20.12	51.30	74.00	-22.70	PK
Vertical	4739.189	59.26	-20.12	39.14	54.00	-14.86	AV
Vertical	11400.150	60.94	-8.72	52.22	68.20	-15.98	PK
Vertical	11400.150	49.37	-8.72	40.65	54.00	-13.35	AV
Vertical	17100.085	64.60	-3.92	60.68	74.00	-13.32	PK
Vertical	17100.085	49.74	-3.92	45.82	54.00	-8.18	AV
Horizontal	4739.004	73.91	-20.12	53.79	74.00	-20.21	PK
Horizontal	4739.004	59.42	-20.12	39.30	54.00	-14.70	AV
Horizontal	11400.025	64.63	-8.72	55.91	68.20	-12.29	PK
Horizontal	11400.025	49.12	-8.72	40.40	54.00	-13.60	AV
Horizontal	17100.046	64.41	-3.92	60.49	74.00	-13.51	PK
Horizontal	17100.046	49.34	-3.92	45.42	54.00	-8.58	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

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	4434.093	74.38	-20.73	53.65	68.20	-14.55	PK
Vertical	4434.093	63.13	-20.73	42.40	54.00	-11.60	AV
Vertical	11020.037	63.21	-8.42	54.79	68.20	-13.41	PK
Vertical	11020.037	43.81	-8.42	35.39	54.00	-18.61	AV
Vertical	16530.042	61.01	-5.99	55.02	74.00	-18.98	PK
Vertical	16530.042	43.35	-5.99	37.36	54.00	-16.64	AV
Horizontal	4434.195	74.85	-20.73	54.12	74.00	-19.88	PK
Horizontal	4434.195	63.91	-20.73	43.18	54.00	-10.82	AV
Horizontal	11020.190	53.80	-8.42	45.38	68.20	-22.82	PK
Horizontal	11020.190	44.32	-8.42	35.90	54.00	-18.10	AV
Horizontal	16530.005	52.28	-5.99	46.29	74.00	-27.71	PK
Horizontal	16530.005	42.57	-5.99	36.58	54.00	-17.42	AV
middle Channel (5550 MHz)-Above 1G							
Vertical	4592.012	70.98	-20.42	50.57	74.00	-23.43	PK
Vertical	4592.012	63.36	-20.42	42.94	54.00	-11.06	AV
Vertical	11100.174	60.21	-8.40	51.81	68.20	-16.39	PK
Vertical	11100.174	43.49	-8.40	35.09	54.00	-18.91	AV
Vertical	16650.053	63.82	-5.60	58.22	74.00	-15.78	PK
Vertical	16650.053	43.56	-5.60	37.96	54.00	-16.04	AV
Horizontal	4592.181	72.92	-20.42	52.50	74.00	-21.50	PK
Horizontal	4592.181	63.97	-20.42	43.55	54.00	-10.45	AV
Horizontal	11100.132	51.88	-8.40	43.48	68.20	-24.72	PK
Horizontal	11100.132	42.58	-8.40	34.18	54.00	-19.82	AV
Horizontal	16650.112	54.18	-5.60	48.58	74.00	-25.42	PK
Horizontal	16650.112	41.65	-5.60	36.05	54.00	-17.95	AV
High Channel (5670 MHz)-Above 1G							
Vertical	4739.055	70.19	-20.12	50.07	68.20	-18.13	PK
Vertical	4739.055	63.35	-20.12	43.23	54.00	-10.77	AV
Vertical	11340.048	63.53	-8.67	54.86	68.20	-13.34	PK
Vertical	11340.048	43.58	-8.67	34.91	54.00	-19.09	AV
Vertical	17010.040	61.45	-4.41	57.04	74.00	-16.96	PK
Vertical	17010.040	43.59	-4.41	39.18	54.00	-14.82	AV
Horizontal	4739.056	70.99	-20.12	50.87	68.20	-17.33	PK
Horizontal	4739.056	63.45	-20.12	43.33	54.00	-10.67	AV
Horizontal	11340.054	54.17	-8.67	45.50	68.20	-22.70	PK
Horizontal	11340.054	40.25	-8.67	31.58	54.00	-22.42	AV
Horizontal	17010.154	50.47	-4.41	46.06	74.00	-27.94	PK
Horizontal	17010.154	43.32	-4.41	38.91	54.00	-15.09	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).
Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

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	4434.118	70.77	-20.73	50.03	68.20	-18.17	PK
Vertical	4434.118	59.40	-20.73	38.67	54.00	-15.33	AV
Vertical	11000.079	60.01	-8.40	51.61	68.20	-16.59	PK
Vertical	11000.079	49.56	-8.40	41.16	54.00	-12.84	AV
Vertical	16500.049	61.30	-6.09	55.21	74.00	-18.79	PK
Vertical	16500.049	49.12	-6.09	43.03	54.00	-10.97	AV
Horizontal	4434.088	71.81	-20.73	51.07	68.20	-17.13	PK
Horizontal	4434.088	59.86	-20.73	39.13	54.00	-14.87	AV
Horizontal	11000.063	62.67	-8.40	54.27	68.20	-13.93	PK
Horizontal	11000.063	49.50	-8.40	41.10	54.00	-12.90	AV
Horizontal	16500.182	64.72	-6.09	58.63	74.00	-15.37	PK
Horizontal	16500.182	49.05	-6.09	42.96	54.00	-11.04	AV
middle Channel (5580 MHz)-Above 1G							
Vertical	4592.010	72.17	-20.42	51.76	74.00	-22.24	PK
Vertical	4592.010	59.51	-20.42	39.09	54.00	-14.91	AV
Vertical	11160.037	61.67	-8.53	53.14	68.20	-15.06	PK
Vertical	11160.037	49.14	-8.53	40.61	54.00	-13.39	AV
Vertical	16740.013	63.16	-5.31	57.85	74.00	-16.15	PK
Vertical	16740.013	49.98	-5.31	44.67	54.00	-9.33	AV
Horizontal	4592.160	73.67	-20.42	53.25	74.00	-20.75	PK
Horizontal	4592.160	59.76	-20.42	39.35	54.00	-14.65	AV
Horizontal	11160.156	62.03	-8.53	53.50	68.20	-14.70	PK
Horizontal	11160.156	49.10	-8.53	40.57	54.00	-13.43	AV
Horizontal	16740.012	62.22	-5.31	56.91	74.00	-17.09	PK
Horizontal	16740.012	49.28	-5.31	43.97	54.00	-10.03	AV
High Channel (5700 MHz)-Above 1G							
Vertical	4739.041	73.48	-20.12	53.35	74.00	-20.65	PK
Vertical	4739.041	59.62	-20.12	39.50	54.00	-14.50	AV
Vertical	11400.132	63.49	-8.72	54.77	68.20	-13.43	PK
Vertical	11400.132	49.69	-8.72	40.97	54.00	-13.03	AV
Vertical	17100.066	64.17	-3.92	60.25	74.00	-13.75	PK
Vertical	17100.066	49.73	-3.92	45.81	54.00	-8.19	AV
Horizontal	4739.010	73.85	-20.12	53.72	74.00	-20.28	PK
Horizontal	4739.010	59.73	-20.12	39.60	54.00	-14.40	AV
Horizontal	11400.032	62.60	-8.72	53.88	68.20	-14.32	PK
Horizontal	11400.032	49.23	-8.72	40.51	54.00	-13.49	AV
Horizontal	17100.126	63.17	-3.92	59.25	74.00	-14.75	PK
Horizontal	17100.126	49.34	-3.92	45.42	54.00	-8.58	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

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	4434.104	74.41	-20.73	53.68	68.20	-14.52	PK
Vertical	4434.104	63.80	-20.73	43.06	54.00	-10.94	AV
Vertical	11020.057	63.08	-8.42	54.66	68.20	-13.54	PK
Vertical	11020.057	43.47	-8.42	35.05	54.00	-18.95	AV
Vertical	16530.062	61.23	-5.99	55.24	74.00	-18.76	PK
Vertical	16530.062	43.09	-5.99	37.10	54.00	-16.90	AV
Horizontal	4434.194	70.83	-20.73	50.10	74.00	-23.90	PK
Horizontal	4434.194	63.43	-20.73	42.70	54.00	-11.30	AV
Horizontal	11020.117	54.25	-8.42	45.83	68.20	-22.37	PK
Horizontal	11020.117	41.39	-8.42	32.97	54.00	-21.03	AV
Horizontal	16530.190	50.21	-5.99	44.22	74.00	-29.78	PK
Horizontal	16530.190	44.56	-5.99	38.57	54.00	-15.43	AV
middle Channel (5550 MHz)-Above 1G							
Vertical	4592.096	72.70	-20.42	52.28	74.00	-21.72	PK
Vertical	4592.096	63.24	-20.42	42.82	54.00	-11.18	AV
Vertical	11100.106	62.00	-8.40	53.60	68.20	-14.60	PK
Vertical	11100.106	43.50	-8.40	35.10	54.00	-18.90	AV
Vertical	16650.116	62.73	-5.60	57.13	74.00	-16.87	PK
Vertical	16650.116	43.04	-5.60	37.44	54.00	-16.56	AV
Horizontal	4592.182	74.95	-20.42	54.54	74.00	-19.46	PK
Horizontal	4592.182	63.58	-20.42	43.17	54.00	-10.83	AV
Horizontal	11100.075	54.56	-8.40	46.16	68.20	-22.04	PK
Horizontal	11100.075	42.83	-8.40	34.43	54.00	-19.57	AV
Horizontal	16650.092	54.33	-5.60	48.73	74.00	-25.27	PK
Horizontal	16650.092	40.85	-5.60	35.25	54.00	-18.75	AV
High Channel (5670 MHz)-Above 1G							
Vertical	4739.024	73.81	-20.12	53.69	68.20	-14.51	PK
Vertical	4739.024	63.14	-20.12	43.02	54.00	-10.98	AV
Vertical	11340.106	60.52	-8.67	51.85	68.20	-16.35	PK
Vertical	11340.106	43.17	-8.67	34.50	54.00	-19.50	AV
Vertical	17010.068	64.61	-4.41	60.20	74.00	-13.80	PK
Vertical	17010.068	43.39	-4.41	38.98	54.00	-15.02	AV
Horizontal	4739.074	70.36	-20.12	50.23	68.20	-17.97	PK
Horizontal	4739.074	63.38	-20.12	43.25	54.00	-10.75	AV
Horizontal	11340.133	52.16	-8.67	43.49	68.20	-24.71	PK
Horizontal	11340.133	40.13	-8.67	31.46	54.00	-22.54	AV
Horizontal	17010.073	50.37	-4.41	45.96	74.00	-28.04	PK
Horizontal	17010.073	41.39	-4.41	36.98	54.00	-17.02	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).
Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode:	TX(5.6G) - 802.11ac-VHT80
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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
(5530 MHz)-Above 1G							
Vertical	4434.088	72.45	-20.73	51.72	68.20	-16.48	PK
Vertical	4434.088	63.07	-20.73	42.34	54.00	-11.66	AV
Vertical	11060.133	63.86	-8.45	55.41	68.20	-12.79	PK
Vertical	11060.133	43.51	-8.45	35.06	54.00	-18.94	AV
Vertical	16590.039	63.42	-5.79	57.63	74.00	-16.37	PK
Vertical	16590.039	43.73	-5.79	37.94	54.00	-16.06	AV
Horizontal	4434.035	72.97	-20.73	52.24	68.20	-15.96	PK
Horizontal	4434.035	63.64	-20.73	42.91	54.00	-11.09	AV
Horizontal	11060.025	50.56	-8.45	42.11	68.20	-26.09	PK
Horizontal	11060.025	41.23	-8.45	32.78	54.00	-21.22	AV
Horizontal	16590.159	52.52	-5.79	46.73	74.00	-27.27	PK
Horizontal	16590.159	42.09	-5.79	36.30	54.00	-17.70	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

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	4434.092	72.19	-20.73	51.46	68.20	-16.74	PK
Vertical	4434.092	59.50	-20.73	38.77	54.00	-15.23	AV
Vertical	11000.014	64.30	-8.40	55.90	68.20	-12.30	PK
Vertical	11000.014	49.57	-8.40	41.17	54.00	-12.83	AV
Vertical	16500.094	64.08	-6.09	57.99	74.00	-16.01	PK
Vertical	16500.094	49.92	-6.09	43.83	54.00	-10.17	AV
Horizontal	4434.010	72.79	-20.73	52.06	68.20	-16.14	PK
Horizontal	4434.010	59.77	-20.73	39.04	54.00	-14.96	AV
Horizontal	11000.073	63.53	-8.40	55.13	68.20	-13.07	PK
Horizontal	11000.073	49.95	-8.40	41.55	54.00	-12.45	AV
Horizontal	16500.144	61.92	-6.09	55.83	74.00	-18.17	PK
Horizontal	16500.144	49.48	-6.09	43.39	54.00	-10.61	AV
middle Channel (5580 MHz)-Above 1G							
Vertical	4592.022	73.44	-20.42	53.02	74.00	-20.98	PK
Vertical	4592.022	59.46	-20.42	39.04	54.00	-14.96	AV
Vertical	11160.001	63.08	-8.53	54.55	68.20	-13.65	PK
Vertical	11160.001	49.42	-8.53	40.89	54.00	-13.11	AV
Vertical	16740.023	64.25	-5.31	58.94	74.00	-15.06	PK
Vertical	16740.023	49.03	-5.31	43.72	54.00	-10.28	AV
Horizontal	4592.067	74.56	-20.42	54.14	74.00	-19.86	PK
Horizontal	4592.067	59.61	-20.42	39.19	54.00	-14.81	AV
Horizontal	11160.159	62.66	-8.53	54.13	68.20	-14.07	PK
Horizontal	11160.159	49.18	-8.53	40.65	54.00	-13.35	AV
Horizontal	16740.075	64.26	-5.31	58.95	74.00	-15.05	PK
Horizontal	16740.075	49.10	-5.31	43.79	54.00	-10.21	AV
High Channel (5700 MHz)-Above 1G							
Vertical	4739.081	73.20	-20.12	53.07	74.00	-20.93	PK
Vertical	4739.081	59.01	-20.12	38.89	54.00	-15.11	AV
Vertical	11400.042	62.32	-8.72	53.60	68.20	-14.60	PK
Vertical	11400.042	49.63	-8.72	40.91	54.00	-13.09	AV
Vertical	17100.037	64.60	-3.92	60.68	74.00	-13.32	PK
Vertical	17100.037	49.11	-3.92	45.19	54.00	-8.81	AV
Horizontal	4739.044	71.64	-20.12	51.52	74.00	-22.48	PK
Horizontal	4739.044	59.70	-20.12	39.58	54.00	-14.42	AV
Horizontal	11400.151	62.88	-8.72	54.16	68.20	-14.04	PK
Horizontal	11400.151	49.40	-8.72	40.68	54.00	-13.32	AV
Horizontal	17100.130	60.09	-3.92	56.17	74.00	-17.83	PK
Horizontal	17100.130	49.94	-3.92	46.02	54.00	-7.98	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

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	4434.178	73.48	-20.73	52.75	68.20	-15.45	PK
Vertical	4434.178	63.68	-20.73	42.95	54.00	-11.05	AV
Vertical	11020.190	62.37	-8.42	53.95	68.20	-14.25	PK
Vertical	11020.190	43.39	-8.42	34.97	54.00	-19.03	AV
Vertical	16530.148	62.94	-5.99	56.95	74.00	-17.05	PK
Vertical	16530.148	43.70	-5.99	37.71	54.00	-16.29	AV
Horizontal	4434.175	72.26	-20.73	51.53	74.00	-22.47	PK
Horizontal	4434.175	63.99	-20.73	43.26	54.00	-10.74	AV
Horizontal	11020.166	54.66	-8.42	46.24	68.20	-21.96	PK
Horizontal	11020.166	44.62	-8.42	36.20	54.00	-17.80	AV
Horizontal	16530.066	50.85	-5.99	44.86	74.00	-29.14	PK
Horizontal	16530.066	44.75	-5.99	38.76	54.00	-15.24	AV
middle Channel (5550 MHz)-Above 1G							
Vertical	4592.099	73.76	-20.42	53.34	74.00	-20.66	PK
Vertical	4592.099	63.93	-20.42	43.51	54.00	-10.49	AV
Vertical	11100.025	64.18	-8.40	55.78	68.20	-12.42	PK
Vertical	11100.025	43.74	-8.40	35.34	54.00	-18.66	AV
Vertical	16650.076	61.54	-5.60	55.94	74.00	-18.06	PK
Vertical	16650.076	43.04	-5.60	37.44	54.00	-16.56	AV
Horizontal	4592.034	73.97	-20.42	53.55	74.00	-20.45	PK
Horizontal	4592.034	63.63	-20.42	43.22	54.00	-10.78	AV
Horizontal	11100.154	50.14	-8.40	41.74	68.20	-26.46	PK
Horizontal	11100.154	44.91	-8.40	36.51	54.00	-17.49	AV
Horizontal	16650.197	52.10	-5.60	46.50	74.00	-27.50	PK
Horizontal	16650.197	44.18	-5.60	38.58	54.00	-15.42	AV
High Channel (5670 MHz)-Above 1G							
Vertical	4739.108	73.75	-20.12	53.63	68.20	-14.57	PK
Vertical	4739.108	63.15	-20.12	43.03	54.00	-10.97	AV
Vertical	11340.045	63.07	-8.67	54.40	68.20	-13.80	PK
Vertical	11340.045	43.89	-8.67	35.22	54.00	-18.78	AV
Vertical	17010.043	61.53	-4.41	57.12	74.00	-16.88	PK
Vertical	17010.043	43.60	-4.41	39.19	54.00	-14.81	AV
Horizontal	4739.085	70.18	-20.12	50.06	68.20	-18.14	PK
Horizontal	4739.085	63.02	-20.12	42.90	54.00	-11.10	AV
Horizontal	11340.001	53.68	-8.67	45.01	68.20	-23.19	PK
Horizontal	11340.001	40.05	-8.67	31.38	54.00	-22.62	AV
Horizontal	17010.032	52.64	-4.41	48.23	74.00	-25.77	PK
Horizontal	17010.032	42.87	-4.41	38.46	54.00	-15.54	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode:	TX(5.6G) - 802.11ax-HE80
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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
(5530 MHz)-Above 1G							
Vertical	4434.086	73.37	-20.73	52.64	68.20	-15.56	PK
Vertical	4434.086	63.10	-20.73	42.36	54.00	-11.64	AV
Vertical	11060.198	61.20	-8.45	52.75	68.20	-15.45	PK
Vertical	11060.198	43.52	-8.45	35.07	54.00	-18.93	AV
Vertical	16590.037	61.13	-5.79	55.34	74.00	-18.66	PK
Vertical	16590.037	43.74	-5.79	37.95	54.00	-16.05	AV
Horizontal	4434.085	72.09	-20.73	51.35	68.20	-16.85	PK
Horizontal	4434.085	63.14	-20.73	42.41	54.00	-11.59	AV
Horizontal	11060.022	52.02	-8.45	43.57	68.20	-24.63	PK
Horizontal	11060.022	44.35	-8.45	35.90	54.00	-18.10	AV
Horizontal	16590.072	51.62	-5.79	45.83	74.00	-28.17	PK
Horizontal	16590.072	42.63	-5.79	36.84	54.00	-17.16	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode:	TX (5.8G) -- 802.11a
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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	4679.062	71.33	-20.24	51.09	74.00	-22.91	PK
Vertical	4679.062	59.35	-20.24	39.11	54.00	-14.89	AV
Vertical	11490.178	61.94	-8.79	53.15	68.20	-15.05	PK
Vertical	11490.178	49.72	-8.79	40.93	54.00	-13.07	AV
Vertical	17235.194	57.82	-3.18	54.64	68.20	-13.56	PK
Vertical	17235.194	44.39	-3.18	41.21	54.00	-12.79	AV
Horizontal	4679.043	72.92	-20.73	52.19	74.00	-21.81	PK
Horizontal	4679.043	59.60	-20.73	38.87	54.00	-15.13	AV
Horizontal	11490.119	63.73	-8.79	54.94	68.20	-13.26	PK
Horizontal	11490.119	49.86	-8.79	41.07	54.00	-12.93	AV
Horizontal	17235.130	58.28	-3.18	55.10	68.20	-13.10	PK
Horizontal	17235.130	44.61	-3.18	41.43	54.00	-12.57	AV
Middle Channel (5785 MHz)-Above 1G							
Vertical	4592.038	74.13	-20.42	53.72	74.00	-20.28	PK
Vertical	4592.038	59.19	-20.42	38.77	54.00	-15.23	AV
Vertical	11570.182	60.44	-8.86	51.58	68.20	-16.62	PK
Vertical	11570.182	49.64	-8.86	40.78	54.00	-13.22	AV
Vertical	17355.198	58.28	-2.52	55.76	68.20	-12.44	PK
Vertical	17355.198	44.07	-2.52	41.55	54.00	-12.45	AV
Horizontal	4592.001	73.77	-20.42	53.36	74.00	-20.64	PK
Horizontal	4592.001	59.52	-20.42	39.10	54.00	-14.90	AV
Horizontal	11570.157	63.83	-8.86	54.97	68.20	-13.23	PK
Horizontal	11570.157	49.75	-8.86	40.89	54.00	-13.11	AV
Horizontal	17355.113	57.79	-2.52	55.27	68.20	-12.93	PK
Horizontal	17355.113	44.58	-2.52	42.06	54.00	-11.94	AV
High Channel (5825 MHz)-Above 1G							
Vertical	6039.119	71.11	-18.93	52.18	68.20	-16.02	PK
Vertical	6039.119	59.72	-18.93	40.78	54.00	-13.22	AV
Vertical	11650.194	62.61	-8.92	53.69	74.00	-20.31	PK
Vertical	11650.194	49.88	-8.92	40.96	54.00	-13.04	AV
Vertical	17475.068	56.21	-1.86	54.35	68.20	-13.85	PK
Vertical	17475.068	44.10	-1.86	42.24	54.00	-11.76	AV
Horizontal	6039.150	72.22	-18.93	53.28	68.20	-14.92	PK
Horizontal	6039.150	59.86	-18.93	40.92	54.00	-13.08	AV
Horizontal	11650.037	63.43	-8.92	54.51	74.00	-19.49	PK
Horizontal	11650.037	49.06	-8.92	40.14	54.00	-13.86	AV
Horizontal	17475.000	59.31	-1.86	57.45	68.20	-10.75	PK
Horizontal	17475.000	44.85	-1.86	42.99	54.00	-11.01	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).
Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode: TX (5.8G) --802.11n-HT20

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	4679.103	72.89	-20.24	52.64	74.00	-21.36	PK
Vertical	4679.103	59.17	-20.24	38.93	54.00	-15.07	AV
Vertical	11490.081	63.35	-8.79	54.56	68.20	-13.64	PK
Vertical	11490.081	49.89	-8.79	41.10	54.00	-12.90	AV
Vertical	17235.063	58.23	-3.18	55.05	68.20	-13.15	PK
Vertical	17235.063	44.71	-3.18	41.53	54.00	-12.47	AV
Horizontal	4679.067	72.42	-20.24	52.18	74.00	-21.82	PK
Horizontal	4679.067	59.60	-20.24	39.36	54.00	-14.64	AV
Horizontal	11490.049	62.18	-8.79	53.39	68.20	-14.81	PK
Horizontal	11490.049	49.37	-8.79	40.58	54.00	-13.42	AV
Horizontal	17235.156	57.88	-3.18	54.70	68.20	-13.50	PK
Horizontal	17235.156	44.07	-3.18	40.89	54.00	-13.11	AV
Middle Channel (5785 MHz)-Above 1G							
Vertical	4592.200	73.10	-20.42	52.68	74.00	-21.32	PK
Vertical	4592.200	59.27	-20.42	38.86	54.00	-15.14	AV
Vertical	11570.179	63.00	-8.86	54.14	68.20	-14.06	PK
Vertical	11570.179	49.61	-8.86	40.75	54.00	-13.25	AV
Vertical	17355.139	57.51	-2.52	54.99	68.20	-13.21	PK
Vertical	17355.139	44.77	-2.52	42.25	54.00	-11.75	AV
Horizontal	4592.024	72.12	-20.42	51.70	74.00	-22.30	PK
Horizontal	4592.024	59.06	-20.42	38.65	54.00	-15.35	AV
Horizontal	11570.081	63.64	-8.86	54.78	68.20	-13.42	PK
Horizontal	11570.081	49.13	-8.86	40.27	54.00	-13.73	AV
Horizontal	17355.108	56.19	-2.52	53.67	68.20	-14.53	PK
Horizontal	17355.108	44.21	-2.52	41.69	54.00	-12.31	AV
High Channel (5825 MHz)-Above 1G							
Vertical	6039.048	74.98	-18.93	56.05	68.20	-12.15	PK
Vertical	6039.048	59.26	-18.93	40.33	54.00	-13.67	AV
Vertical	11650.074	64.44	-8.92	55.52	74.00	-18.48	PK
Vertical	11650.074	49.27	-8.92	40.35	54.00	-13.65	AV
Vertical	17475.158	56.68	-1.86	54.82	68.20	-13.38	PK
Vertical	17475.158	44.36	-1.86	42.50	54.00	-11.50	AV
Horizontal	6039.194	71.29	-18.93	52.36	68.20	-15.84	PK
Horizontal	6039.194	59.69	-18.93	40.76	54.00	-13.24	AV
Horizontal	11650.196	61.02	-8.92	52.10	74.00	-21.90	PK
Horizontal	11650.196	49.19	-8.92	40.27	54.00	-13.73	AV
Horizontal	17475.079	55.55	-1.86	53.69	68.20	-14.51	PK
Horizontal	17475.079	44.51	-1.86	42.65	54.00	-11.35	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode:	TX (5.8G) -- 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 (5755 MHz)-Above 1G							
Vertical	4679.023	73.93	-20.24	53.69	74.00	-20.31	PK
Vertical	4679.023	59.46	-20.24	39.22	54.00	-14.78	AV
Vertical	11510.092	63.10	-8.81	54.29	74.00	-19.71	PK
Vertical	11510.092	49.96	-8.81	41.15	54.00	-12.85	AV
Vertical	17265.134	57.01	-3.01	54.00	68.20	-14.20	PK
Vertical	17265.134	44.24	-3.01	41.23	54.00	-12.77	AV
Horizontal	4679.088	72.77	-20.24	52.53	74.00	-21.47	PK
Horizontal	4679.088	59.43	-20.24	39.19	54.00	-14.81	AV
Horizontal	11510.133	61.36	-8.81	52.55	74.00	-21.45	PK
Horizontal	11510.133	49.85	-8.81	41.04	54.00	-12.96	AV
Horizontal	17265.143	58.74	-3.01	55.73	68.20	-12.47	PK
Horizontal	17265.143	44.80	-3.01	41.79	54.00	-12.21	AV
Middle Channel (5795 MHz)-Above 1G							
Vertical	6039.177	71.42	-18.93	52.49	68.20	-15.71	PK
Vertical	6039.177	59.26	-18.93	40.33	54.00	-13.67	AV
Vertical	11590.018	63.30	-8.87	54.43	74.00	-19.57	PK
Vertical	11590.018	49.01	-8.87	40.14	54.00	-13.86	AV
Vertical	17385.198	55.05	-2.35	52.70	68.20	-15.50	PK
Vertical	17385.198	44.65	-2.35	42.30	54.00	-11.70	AV
Horizontal	6039.171	70.57	-18.93	51.64	68.20	-16.56	PK
Horizontal	6039.171	59.91	-18.93	40.98	54.00	-13.02	AV
Horizontal	11590.012	62.25	-8.87	53.38	74.00	-20.62	PK
Horizontal	11590.012	49.72	-8.87	40.85	54.00	-13.15	AV
Horizontal	17385.177	56.55	-2.35	54.20	68.20	-14.00	PK
Horizontal	17385.177	44.21	-2.35	41.86	54.00	-12.14	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode: TX (5.8G) --802.11ac-VHT20

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	4679.123	74.97	-20.24	54.73	74.00	-19.27	PK
Vertical	4679.123	59.26	-20.24	39.02	54.00	-14.98	AV
Vertical	11490.080	64.29	-8.79	55.50	68.20	-12.70	PK
Vertical	11490.080	49.40	-8.79	40.61	54.00	-13.39	AV
Vertical	17235.165	56.60	-3.18	53.42	68.20	-14.78	PK
Vertical	17235.165	44.08	-3.18	40.90	54.00	-13.10	AV
Horizontal	4679.165	74.22	-20.24	53.98	74.00	-20.02	PK
Horizontal	4679.165	59.78	-20.24	39.54	54.00	-14.46	AV
Horizontal	11490.199	62.67	-8.79	53.88	68.20	-14.32	PK
Horizontal	11490.199	49.59	-8.79	40.80	54.00	-13.20	AV
Horizontal	17235.113	57.91	-3.18	54.73	68.20	-13.47	PK
Horizontal	17235.113	44.93	-3.18	41.75	54.00	-12.25	AV
Middle Channel (5785 MHz)-Above 1G							
Vertical	4592.190	70.79	-20.42	50.38	74.00	-23.62	PK
Vertical	4592.190	59.70	-20.42	39.29	54.00	-14.71	AV
Vertical	11570.165	64.55	-8.86	55.69	68.20	-12.51	PK
Vertical	11570.165	49.79	-8.86	40.93	54.00	-13.07	AV
Vertical	17355.174	56.17	-2.52	53.65	68.20	-14.55	PK
Vertical	17355.174	44.82	-2.52	42.30	54.00	-11.70	AV
Horizontal	4592.001	72.92	-20.42	52.51	74.00	-21.49	PK
Horizontal	4592.001	59.52	-20.42	39.10	54.00	-14.90	AV
Horizontal	11570.119	63.94	-8.86	55.08	68.20	-13.12	PK
Horizontal	11570.119	49.65	-8.86	40.79	54.00	-13.21	AV
Horizontal	17355.118	57.35	-2.52	54.83	68.20	-13.37	PK
Horizontal	17355.118	44.42	-2.52	41.90	54.00	-12.10	AV
High Channel (5825 MHz)-Above 1G							
Vertical	6039.057	73.37	-18.93	54.44	68.20	-13.76	PK
Vertical	6039.057	59.59	-18.93	40.66	54.00	-13.34	AV
Vertical	11650.199	64.78	-8.92	55.86	74.00	-18.14	PK
Vertical	11650.199	49.78	-8.92	40.86	54.00	-13.14	AV
Vertical	17475.044	57.74	-1.86	55.88	68.20	-12.32	PK
Vertical	17475.044	44.37	-1.86	42.51	54.00	-11.49	AV
Horizontal	6039.169	71.74	-18.93	52.81	68.20	-15.39	PK
Horizontal	6039.169	59.07	-18.93	40.14	54.00	-13.86	AV
Horizontal	11650.135	62.82	-8.92	53.90	74.00	-20.10	PK
Horizontal	11650.135	49.30	-8.92	40.38	54.00	-13.62	AV
Horizontal	17475.009	55.48	-1.86	53.62	68.20	-14.58	PK
Horizontal	17475.009	44.91	-1.86	43.05	54.00	-10.95	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode :	TX (5.8G) -- 802.11ac-VHT40
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Polar (H/V)	Frequency (MHz)	Reading Level (dBuV/m)	Correct Factor (dB)	Measure- ment (dBuV/m)	Limits (dBuV/m)	Over (dB)	Detector Type
Low Channel (5755 MHz)-Above 1G							
Vertical	4679.001	74.02	-20.24	53.78	74.00	-20.22	PK
Vertical	4679.001	59.87	-20.24	39.63	54.00	-14.37	AV
Vertical	11510.166	63.74	-8.81	54.93	74.00	-19.07	PK
Vertical	11510.166	49.44	-8.81	40.63	54.00	-13.37	AV
Vertical	17265.093	57.28	-3.01	54.27	68.20	-13.93	PK
Vertical	17265.093	44.60	-3.01	41.59	54.00	-12.41	AV
Horizontal	4679.170	72.07	-20.24	51.82	74.00	-22.18	PK
Horizontal	4679.170	59.68	-20.24	39.44	54.00	-14.56	AV
Horizontal	11510.055	61.56	-8.81	52.75	74.00	-21.25	PK
Horizontal	11510.055	49.50	-8.81	40.69	54.00	-13.31	AV
Horizontal	17265.158	57.99	-3.01	54.98	68.20	-13.22	PK
Horizontal	17265.158	44.58	-3.01	41.57	54.00	-12.43	AV
Middle Channel (5795 MHz)-Above 1G							
Vertical	6039.108	70.05	-18.93	51.12	68.20	-17.08	PK
Vertical	6039.108	59.83	-18.93	40.90	54.00	-13.10	AV
Vertical	11590.188	62.94	-8.87	54.07	74.00	-19.93	PK
Vertical	11590.188	49.72	-8.87	40.85	54.00	-13.15	AV
Vertical	17385.095	59.65	-2.35	57.30	68.20	-10.90	PK
Vertical	17385.095	44.69	-2.35	42.34	54.00	-11.66	AV
Horizontal	6039.171	70.12	-18.93	51.19	68.20	-17.01	PK
Horizontal	6039.171	59.76	-18.93	40.83	54.00	-13.17	AV
Horizontal	11590.090	63.18	-8.87	54.31	74.00	-19.69	PK
Horizontal	11590.090	49.80	-8.87	40.93	54.00	-13.07	AV
Horizontal	17385.016	56.91	-2.35	54.56	68.20	-13.64	PK
Horizontal	17385.016	44.55	-2.35	42.20	54.00	-11.80	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode :	TX (5.8G) -- 802.11ac-VHT80
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Polar (H/V)	Frequency (MHz)	Reading Level (dBuV/m)	Correct Factor (dB)	Measure- ment (dBuV/m)	Limits (dBuV/m)	Over (dB)	Detector Type
Low Channel (5775 MHz)-Above 1G							
Vertical	4679.085	74.51	-20.24	54.26	74.00	-19.74	PK
Vertical	4679.085	59.25	-20.24	39.01	54.00	-14.99	AV
Vertical	11550.020	64.69	-8.84	55.85	74.00	-18.15	PK
Vertical	11550.020	49.51	-8.84	40.67	54.00	-13.33	AV
Vertical	17325.126	55.95	-2.68	53.27	68.20	-14.93	PK
Vertical	17325.126	44.14	-2.68	41.46	54.00	-12.54	AV
Horizontal	4679.052	70.92	-20.24	50.67	74.00	-23.33	PK
Horizontal	4679.052	59.04	-20.24	38.80	54.00	-15.20	AV
Horizontal	11550.087	60.55	-8.84	51.71	74.00	-22.29	PK
Horizontal	11550.087	49.06	-8.84	40.22	54.00	-13.78	AV
Horizontal	17325.197	59.67	-2.68	56.99	68.20	-11.21	PK
Horizontal	17325.197	44.58	-2.68	41.90	54.00	-12.10	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode: TX (5.8G) --802.11ax-HE20

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	4679.032	72.58	-20.24	52.34	74.00	-21.66	PK
Vertical	4679.032	59.40	-20.24	39.15	54.00	-14.85	AV
Vertical	11490.190	63.36	-8.79	54.57	68.20	-13.63	PK
Vertical	11490.190	49.16	-8.79	40.37	54.00	-13.63	AV
Vertical	17235.171	55.22	-3.18	52.04	68.20	-16.16	PK
Vertical	17235.171	44.69	-3.18	41.51	54.00	-12.49	AV
Horizontal	4679.154	74.07	-20.73	53.34	74.00	-20.66	PK
Horizontal	4679.154	59.78	-20.73	39.05	54.00	-14.95	AV
Horizontal	11490.180	62.89	-8.79	54.10	68.20	-14.10	PK
Horizontal	11490.180	49.97	-8.79	41.18	54.00	-12.82	AV
Horizontal	17235.145	57.97	-3.18	54.79	68.20	-13.41	PK
Horizontal	17235.145	44.54	-3.18	41.36	54.00	-12.64	AV
Middle Channel (5785 MHz)-Above 1G							
Vertical	4592.055	72.49	-20.42	52.07	74.00	-21.93	PK
Vertical	4592.055	59.32	-20.42	38.90	54.00	-15.10	AV
Vertical	11570.119	60.40	-8.86	51.54	68.20	-16.66	PK
Vertical	11570.119	49.10	-8.86	40.24	54.00	-13.76	AV
Vertical	17355.133	59.83	-2.52	57.31	68.20	-10.89	PK
Vertical	17355.133	44.16	-2.52	41.64	54.00	-12.36	AV
Horizontal	4592.065	74.59	-20.42	54.18	74.00	-19.82	PK
Horizontal	4592.065	59.63	-20.42	39.21	54.00	-14.79	AV
Horizontal	11570.129	63.86	-8.86	55.00	68.20	-13.20	PK
Horizontal	11570.129	49.41	-8.86	40.55	54.00	-13.45	AV
Horizontal	17355.142	58.81	-2.52	56.29	68.20	-11.91	PK
Horizontal	17355.142	44.81	-2.52	42.29	54.00	-11.71	AV
High Channel (5825 MHz)-Above 1G							
Vertical	6039.051	71.00	-18.93	52.07	68.20	-16.13	PK
Vertical	6039.051	59.96	-18.93	41.03	54.00	-12.97	AV
Vertical	11650.140	63.60	-8.92	54.68	74.00	-19.32	PK
Vertical	11650.140	49.42	-8.92	40.50	54.00	-13.50	AV
Vertical	17475.059	55.97	-1.86	54.11	68.20	-14.09	PK
Vertical	17475.059	44.41	-1.86	42.55	54.00	-11.45	AV
Horizontal	6039.191	71.80	-18.93	52.87	68.20	-15.33	PK
Horizontal	6039.191	59.26	-18.93	40.33	54.00	-13.67	AV
Horizontal	11650.143	60.46	-8.92	51.54	74.00	-22.46	PK
Horizontal	11650.143	49.46	-8.92	40.54	54.00	-13.46	AV
Horizontal	17475.136	58.51	-1.86	56.65	68.20	-11.55	PK
Horizontal	17475.136	44.16	-1.86	42.30	54.00	-11.70	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode :	TX (5.8G) -- 802.11ax-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 (5755 MHz)-Above 1G							
Vertical	4679.050	71.73	-20.24	51.49	74.00	-22.51	PK
Vertical	4679.050	59.44	-20.24	39.20	54.00	-14.80	AV
Vertical	11510.106	64.91	-8.81	56.10	74.00	-17.90	PK
Vertical	11510.106	49.98	-8.81	41.17	54.00	-12.83	AV
Vertical	17265.065	57.38	-3.01	54.37	68.20	-13.83	PK
Vertical	17265.065	44.14	-3.01	41.13	54.00	-12.87	AV
Horizontal	4679.152	74.25	-20.24	54.01	74.00	-19.99	PK
Horizontal	4679.152	59.55	-20.24	39.31	54.00	-14.69	AV
Horizontal	11510.029	62.91	-8.81	54.10	74.00	-19.90	PK
Horizontal	11510.029	49.41	-8.81	40.60	54.00	-13.40	AV
Horizontal	17265.108	55.68	-3.01	52.67	68.20	-15.53	PK
Horizontal	17265.108	44.26	-3.01	41.25	54.00	-12.75	AV
Middle Channel (5795 MHz)-Above 1G							
Vertical	6039.173	74.53	-18.93	55.60	68.20	-12.60	PK
Vertical	6039.173	59.89	-18.93	40.96	54.00	-13.04	AV
Vertical	11590.013	61.10	-8.87	52.23	74.00	-21.77	PK
Vertical	11590.013	49.95	-8.87	41.08	54.00	-12.92	AV
Vertical	17385.045	55.99	-2.35	53.64	68.20	-14.56	PK
Vertical	17385.045	44.62	-2.35	42.27	54.00	-11.73	AV
Horizontal	6039.146	72.81	-18.93	53.87	68.20	-14.33	PK
Horizontal	6039.146	59.61	-18.93	40.68	54.00	-13.32	AV
Horizontal	11590.174	63.70	-8.87	54.83	74.00	-19.17	PK
Horizontal	11590.174	49.88	-8.87	41.01	54.00	-12.99	AV
Horizontal	17385.143	59.42	-2.35	57.07	68.20	-11.13	PK
Horizontal	17385.143	44.64	-2.35	42.29	54.00	-11.71	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

Test Mode :	TX (5.8G) -- 802.11ax-HE80
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Polar (H/V)	Frequency (MHz)	Reading Level (dBuV/m)	Correct Factor (dB)	Measure- ment (dBuV/m)	Limits (dBuV/m)	Over (dB)	Detector Type
Low Channel (5775 MHz)-Above 1G							
Vertical	4679.195	73.71	-20.24	53.47	74.00	-20.53	PK
Vertical	4679.195	59.00	-20.24	38.76	54.00	-15.24	AV
Vertical	11550.168	61.14	-8.84	52.30	74.00	-21.70	PK
Vertical	11550.168	49.53	-8.84	40.69	54.00	-13.31	AV
Vertical	17325.182	57.34	-2.68	54.66	68.20	-13.54	PK
Vertical	17325.182	44.77	-2.68	42.09	54.00	-11.91	AV
Horizontal	4679.084	71.89	-20.24	51.65	74.00	-22.35	PK
Horizontal	4679.084	59.20	-20.24	38.95	54.00	-15.05	AV
Horizontal	11550.077	63.05	-8.84	54.21	74.00	-19.79	PK
Horizontal	11550.077	49.24	-8.84	40.40	54.00	-13.60	AV
Horizontal	17325.042	55.82	-2.68	53.14	68.20	-15.06	PK
Horizontal	17325.042	44.06	-2.68	41.38	54.00	-12.62	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).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

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 band 5.725-5.85 GHz

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

(b) (2) 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 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.

(3) For the band 5.725-5.85 GHz, the maximum power spectral density shall not exceed 30 dBm in any 500-kHz 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.

8.3 Test Procedure

For devices operating in the bands 5.15-5.25 GHz, 5.25-5.35 GHz, and 5.47-5.725 GHz, the above procedures make use of 1 MHz RBW to satisfy directly the 1 MHz reference bandwidth specified in § 15.407(a)(5). For devices operating in the band 5.725-5.85 GHz, the rules specify a measurement bandwidth of 500 kHz. Many spectrum analyzers do not have 500 kHz RBW, thus a narrower RBW may need to be used. The rules permit the use of a RBWs less than 1 MHz, or 500 kHz, “provided that the measured power is integrated over the full reference bandwidth” to show the total power over the specified measurement bandwidth (i.e., 1 MHz, or 500 kHz). If measurements are performed using a reduced resolution bandwidth (< 1 MHz, or < 500 kHz) and integrated over 1 MHz, or 500 kHz bandwidth, the following adjustments to the procedures apply:

- a) Set $RBW \geq 1/T$, where T is defined in section II.B.I.a).
- b) Set $VBW \geq 3 RBW$.
- c) If measurement bandwidth of Maximum PSD is specified in 500 kHz, add $10\log(500\text{kHz}/RBW)$ to the measured result, whereas $RBW (< 500 \text{ KHz})$ is the reduced resolution bandwidth of the spectrum analyzer set during measurement.
- d) If measurement bandwidth of Maximum PSD is specified in 1 MHz, add $10\log(1\text{MHz}/RBW)$ to the measured result, whereas $RBW (< 1 \text{ MHz})$ is the reduced resolution bandwidth of spectrum analyzer set during measurement.
- e) Care must be taken to ensure that the measurements are performed during a period of continuous transmission or are corrected upward for duty cycle.

Note: As a practical matter, it is recommended to use reduced RBW of 100 KHz for the sections 5.c) and 5.d) above, since $RBW=100 \text{ KHz}$ is available on nearly all spectrum analyzers.

8.4 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.

8.5 Test Result

Temperature:	26 °C	Relative Humidity:	54%RH
Pressure:	101KPa	Test Voltage:	DC 3.8V
Test Mode:	(5180-5240MHz)		

Condition	Mode	Frequency (MHz)	Conducted PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5180	1.6	10	Pass
NVNT	a	5200	1.54	10	Pass
NVNT	a	5240	1.71	10	Pass
NVNT	n20	5180	2.02	10	Pass
NVNT	n20	5200	1.21	10	Pass
NVNT	n20	5240	1.38	10	Pass
NVNT	n40	5190	-3.89	10	Pass
NVNT	n40	5230	-1.01	10	Pass
NVNT	ac20	5180	1.1	10	Pass
NVNT	ac20	5200	1.26	10	Pass
NVNT	ac20	5240	1.4	10	Pass
NVNT	ac40	5190	-2.92	10	Pass
NVNT	ac40	5230	-2.91	10	Pass
NVNT	ac80	5210	-8.16	10	Pass
NVNT	ax20	5180	0.8	10	Pass
NVNT	ax20	5200	1.57	10	Pass
NVNT	ax20	5240	1.82	10	Pass
NVNT	ax40	5190	-3.19	10	Pass
NVNT	ax40	5230	-3.75	10	Pass
NVNT	ax80	5210	-5.39	10	Pass

Test Graphs

PSD NVNT a 5180MHz Ant1



PSD NVNT a 5200MHz Ant1



PSD NVNT a 5240MHz Ant1



PSD NVNT n20 5180MHz Ant1



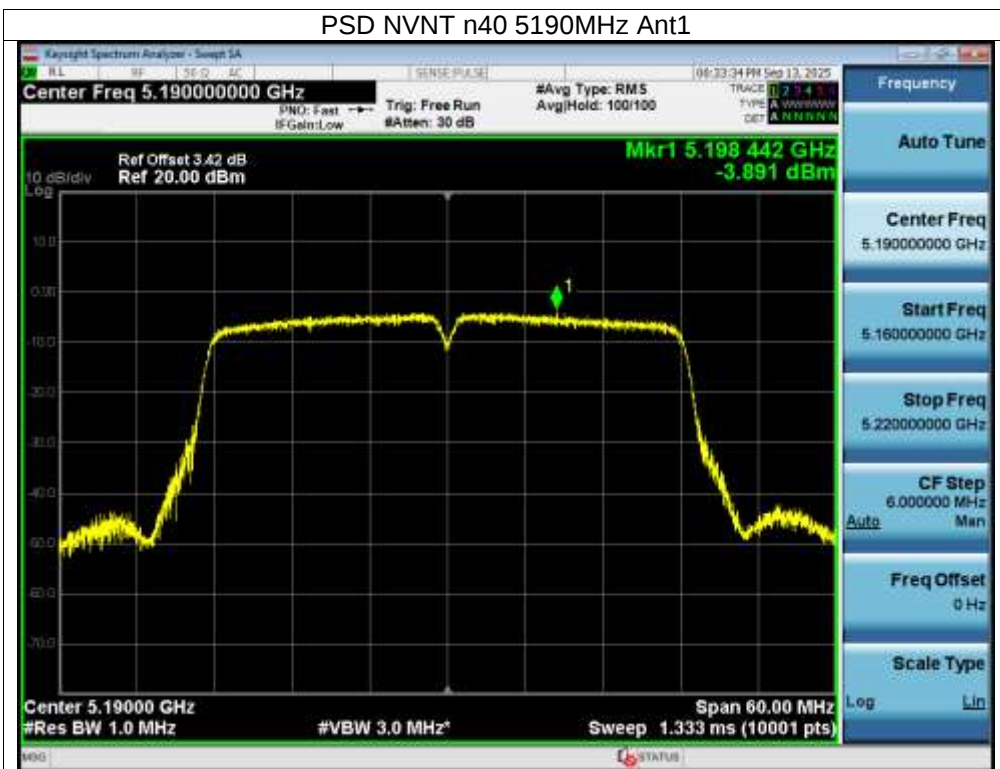
PSD NVNT n20 5200MHz Ant1



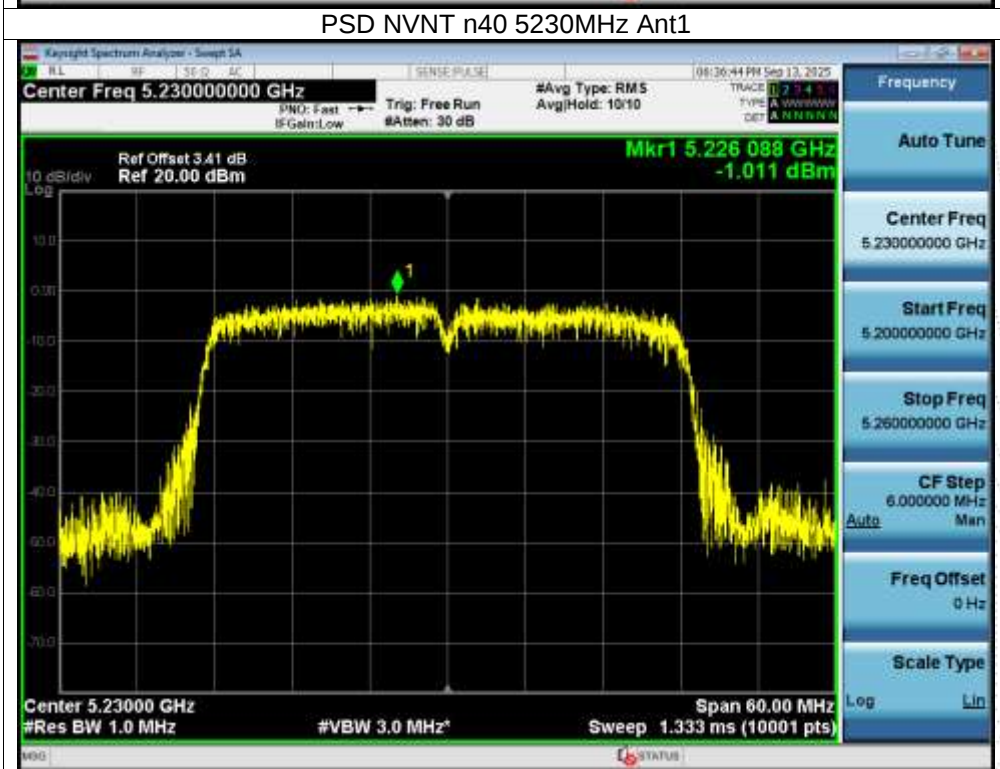
PSD NVNT n20 5240MHz Ant1



PSD NVNT n40 5190MHz Ant1



PSD NVNT n40 5230MHz Ant1



PSD NVNT ac20 5180MHz Ant1



PSD NVNT ac20 5200MHz Ant1



PSD NVNT ac20 5240MHz Ant1



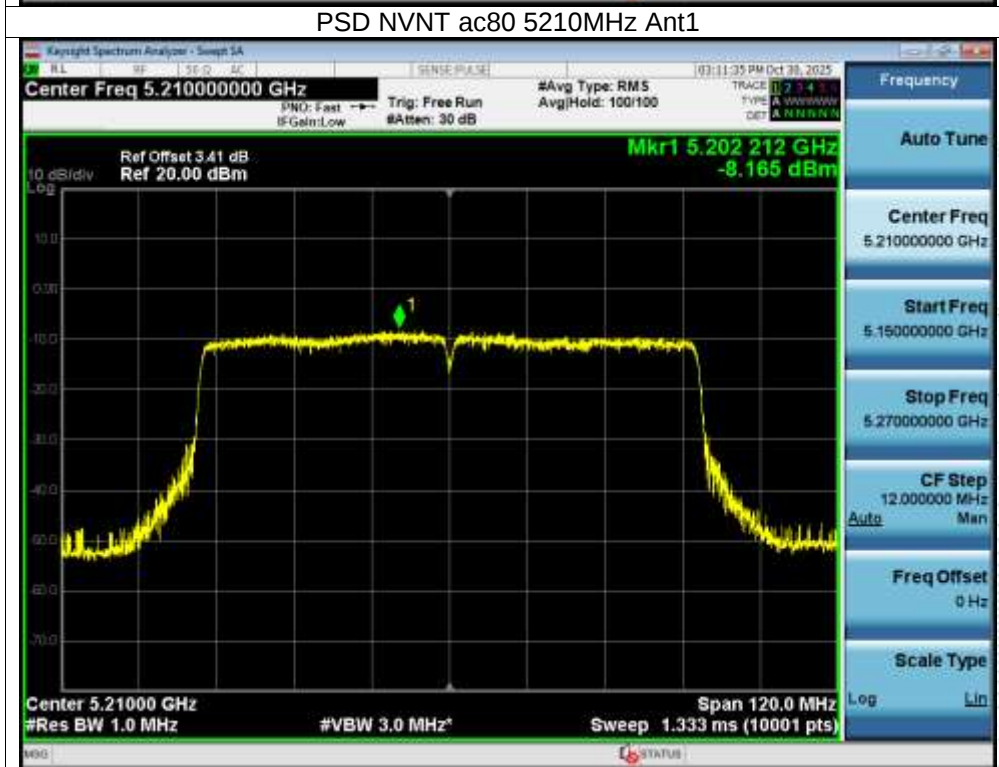
PSD NVNT ac40 5190MHz Ant1



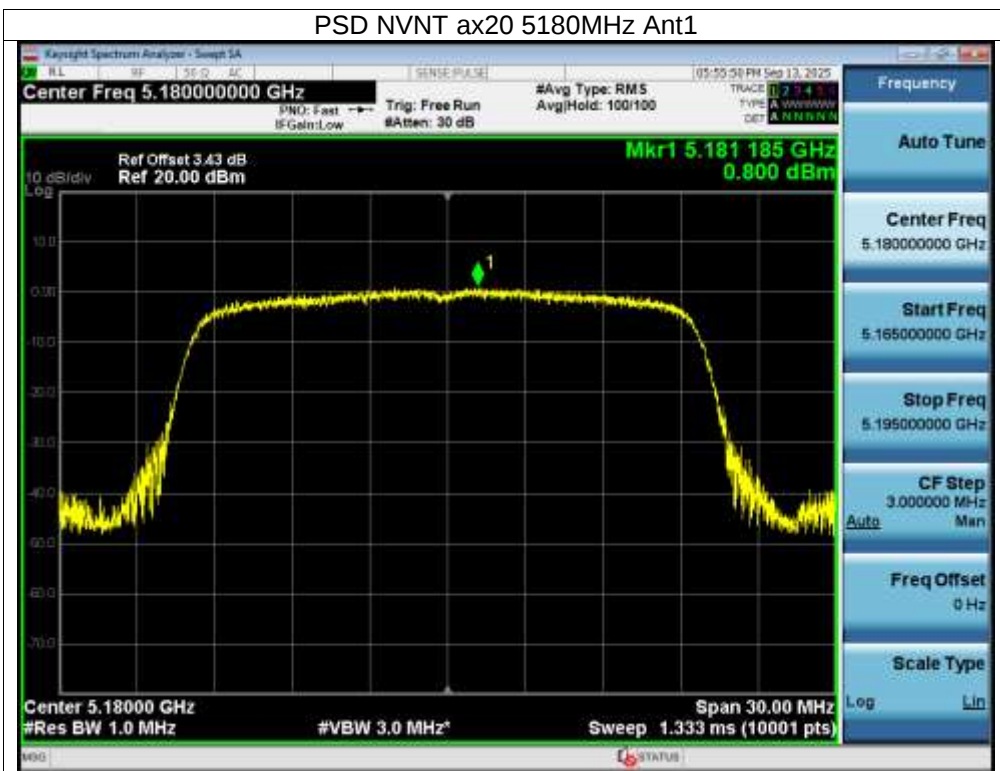
PSD NVNT ac40 5230MHz Ant1



PSD NVNT ac80 5210MHz Ant1



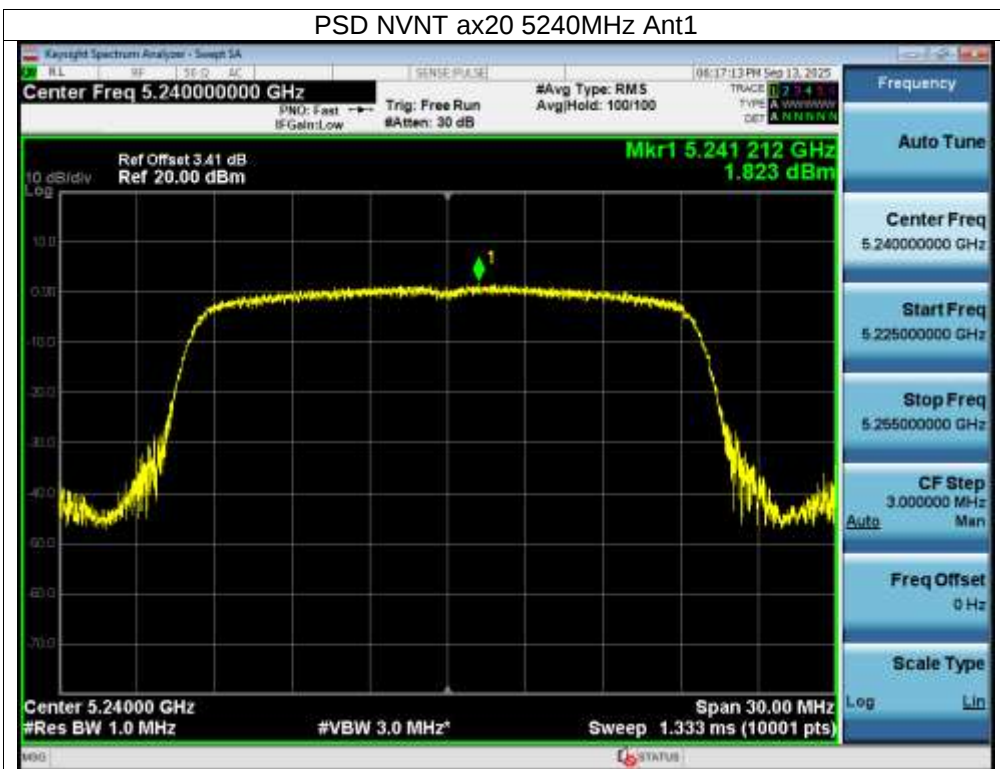
PSD NVNT ax20 5180MHz Ant1



PSD NVNT ax20 5200MHz Ant1



PSD NVNT ax20 5240MHz Ant1



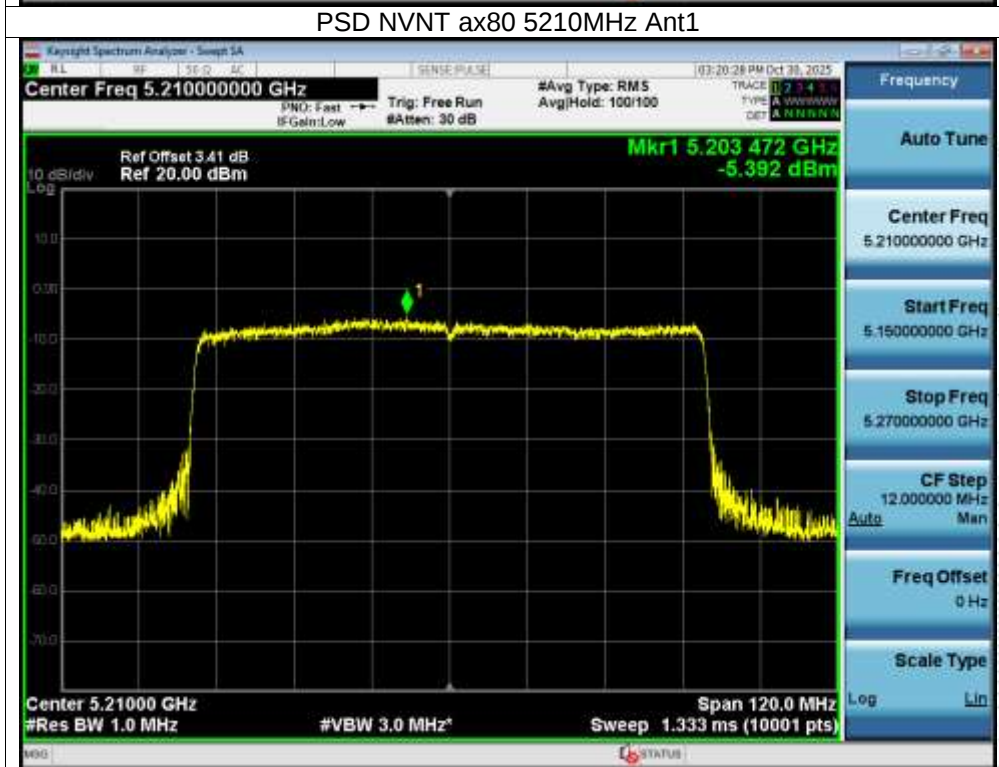
PSD NVNT ax40 5190MHz Ant1



PSD NVNT ax40 5230MHz Ant1



PSD NVNT ax80 5210MHz Ant1



Temperature:	26 °C	Relative Humidity:	54%RH
Pressure:	101KPa	Test Voltage:	DC 3.8V
Test Mode:	(5260-5320MHz)		

Condition	Mode	Frequency (MHz)	Conducted PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5260	2.64	10	Pass
NVNT	a	5280	2.58	10	Pass
NVNT	a	5320	2.63	10	Pass
NVNT	n20	5260	1.26	10	Pass
NVNT	n20	5280	1.14	10	Pass
NVNT	n20	5320	1.34	10	Pass
NVNT	n40	5270	-1.66	10	Pass
NVNT	n40	5310	-2.56	10	Pass
NVNT	ac20	5260	1.15	10	Pass
NVNT	ac20	5280	1.41	10	Pass
NVNT	ac20	5320	0.67	10	Pass
NVNT	ac40	5270	-2.86	10	Pass
NVNT	ac40	5310	-3.19	10	Pass
NVNT	ac80	5290	-6.97	10	Pass
NVNT	ax20	5260	1.05	10	Pass
NVNT	ax20	5280	0.96	10	Pass
NVNT	ax20	5320	0.76	10	Pass
NVNT	ax40	5270	-3.3	10	Pass
NVNT	ax40	5310	-2.67	10	Pass
NVNT	ax80	5290	-6.37	10	Pass

Test Graphs

PSD NVNT a 5260MHz Ant1



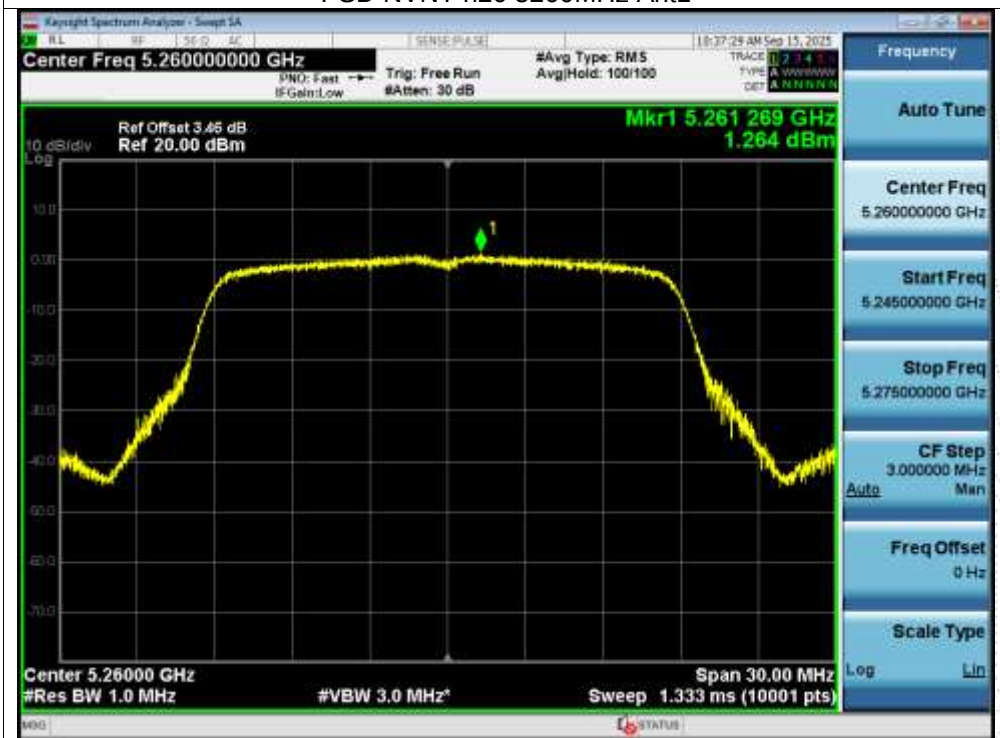
PSD NVNT a 5280MHz Ant1



PSD NVNT a 5320MHz Ant1



PSD NVNT n20 5260MHz Ant1



PSD NVNT n20 5280MHz Ant1



PSD NVNT n20 5320MHz Ant1



PSD NVNT n40 5270MHz Ant1



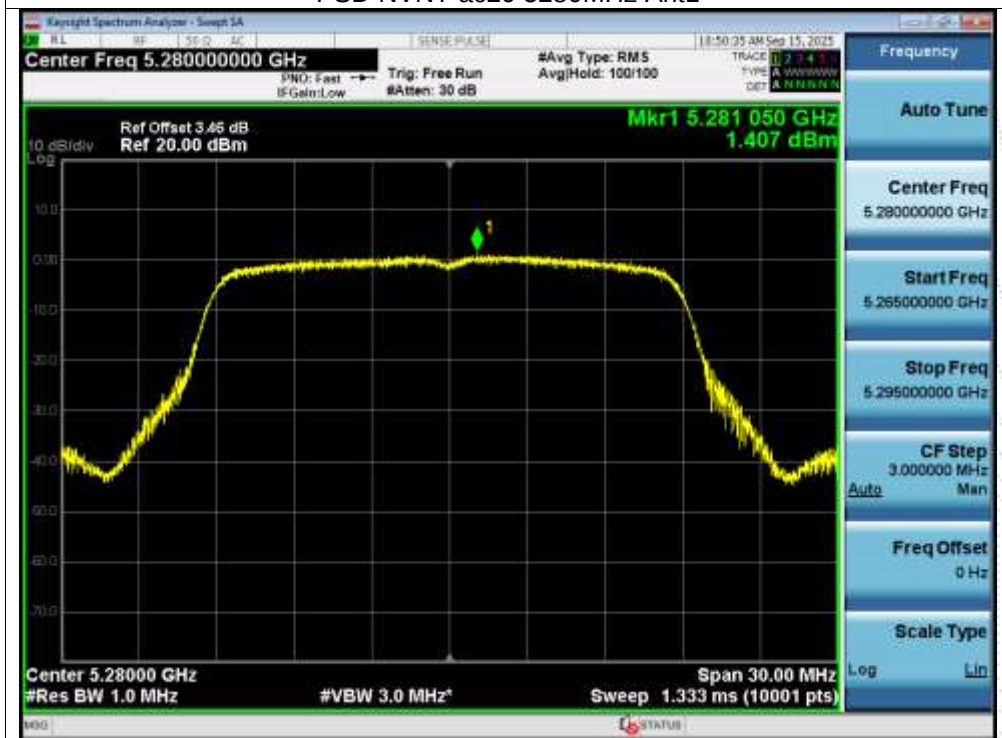
PSD NVNT n40 5310MHz Ant1



PSD NVNT ac20 5260MHz Ant1



PSD NVNT ac20 5280MHz Ant1



PSD NVNT ac20 5320MHz Ant1



PSD NVNT ac40 5270MHz Ant1



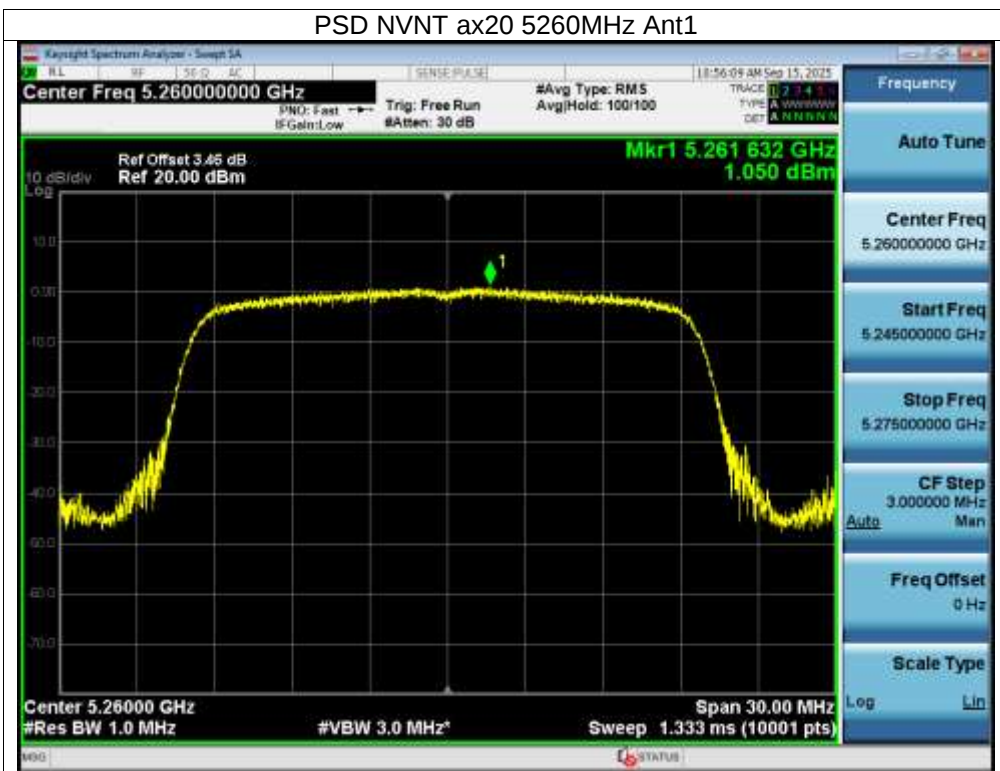
PSD NVNT ac40 5310MHz Ant1



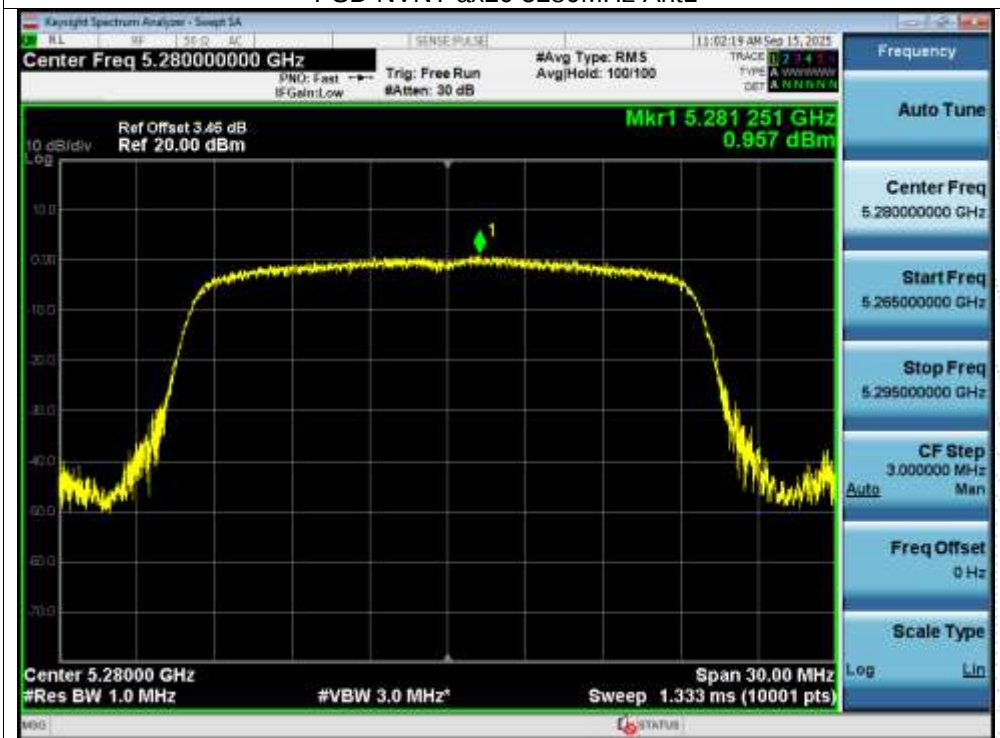
PSD NVNT ac80 5290MHz Ant1



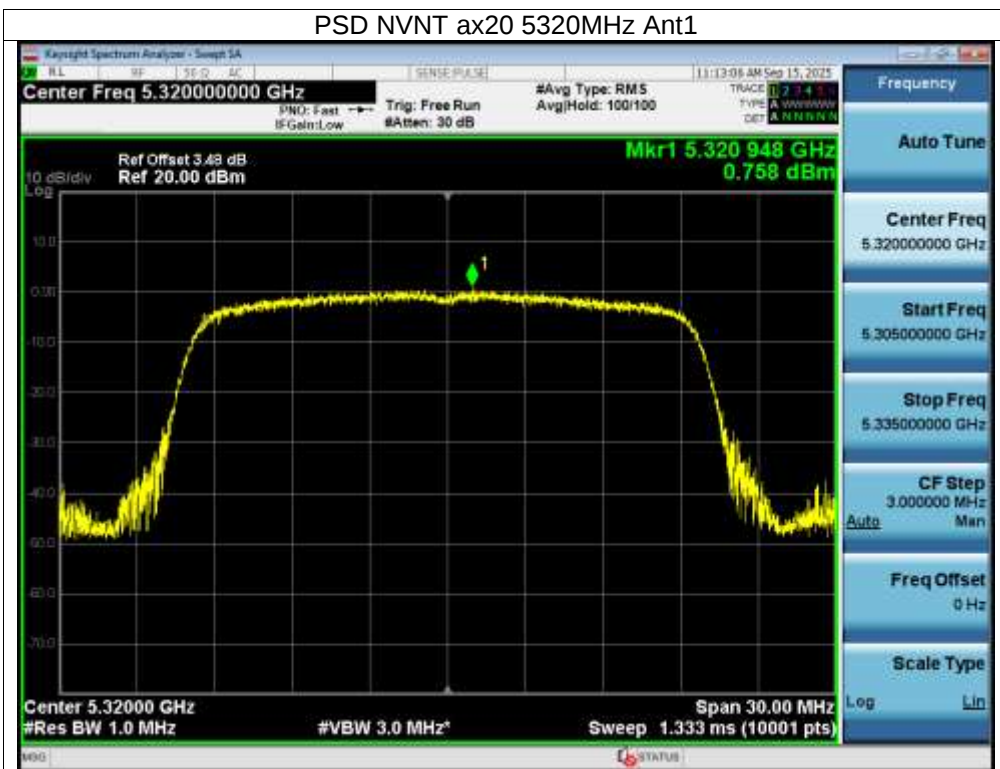
PSD NVNT ax20 5260MHz Ant1



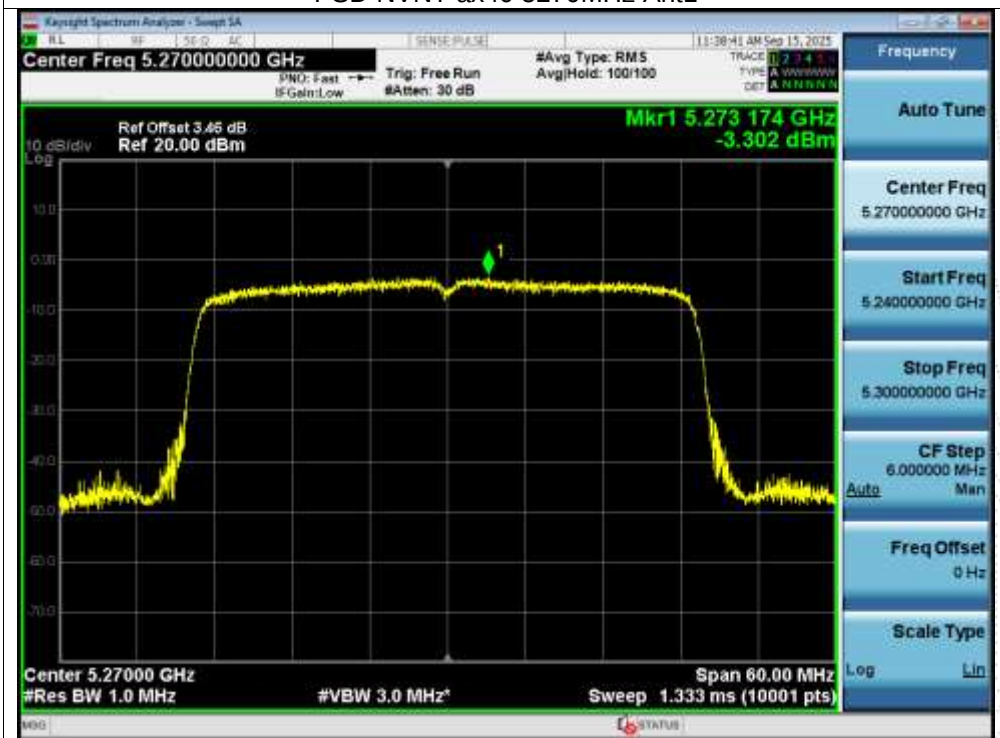
PSD NVNT ax20 5280MHz Ant1



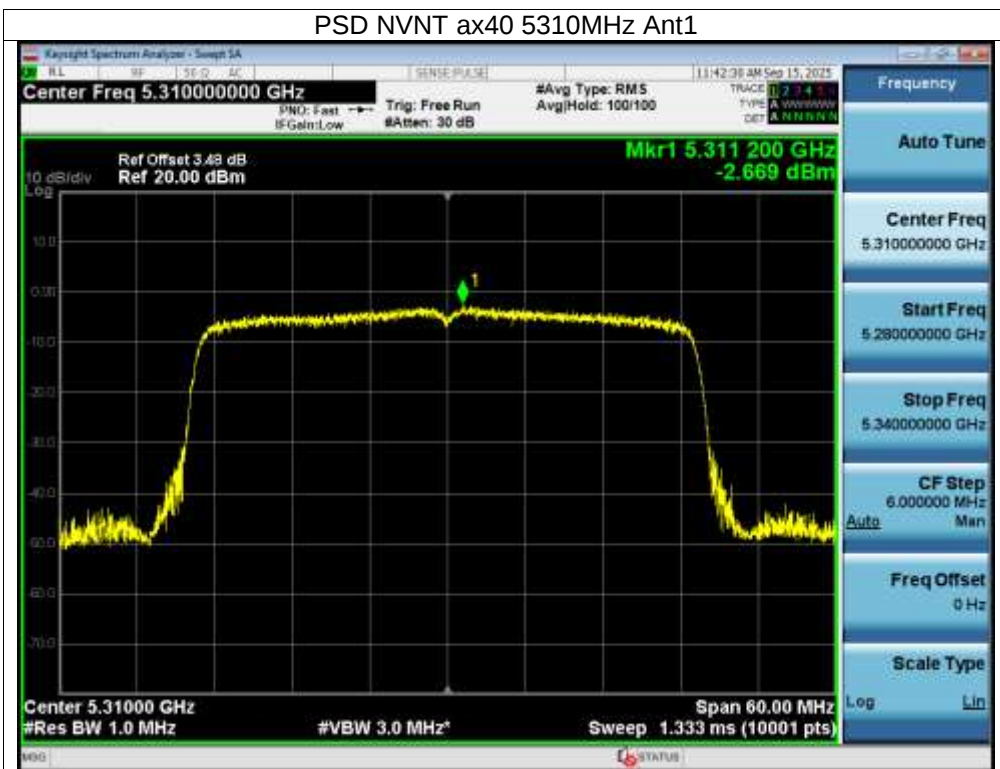
PSD NVNT ax20 5320MHz Ant1



PSD NVNT ax40 5270MHz Ant1



PSD NVNT ax40 5310MHz Ant1



PSD NVNT ax80 5290MHz Ant1



Temperature:	26 °C	Relative Humidity:	54%RH
Pressure:	101KPa	Test Voltage:	DC 3.8V
Test Mode:	(5500-5700MHz)		

Condition	Mode	Frequency (MHz)	Conducted PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5500	1.53	10	Pass
NVNT	a	5580	1.65	10	Pass
NVNT	a	5700	1.73	10	Pass
NVNT	n20	5500	1.33	10	Pass
NVNT	n20	5580	0.43	10	Pass
NVNT	n20	5700	0.71	10	Pass
NVNT	n40	5510	-2.79	10	Pass
NVNT	n40	5550	-2.49	10	Pass
NVNT	n40	5670	-2.3	10	Pass
NVNT	ac20	5500	1.08	10	Pass
NVNT	ac20	5580	0.26	10	Pass
NVNT	ac20	5700	0.73	10	Pass
NVNT	ac40	5510	-3.79	10	Pass
NVNT	ac40	5550	-2.85	10	Pass
NVNT	ac40	5670	-3.04	10	Pass
NVNT	ac80	5530	-6.98	10	Pass
NVNT	ax20	5500	0.77	10	Pass
NVNT	ax20	5580	0.09	10	Pass
NVNT	ax20	5700	0.37	10	Pass
NVNT	ax40	5510	-3.08	10	Pass
NVNT	ax40	5550	-3.04	10	Pass
NVNT	ax40	5670	-3.79	10	Pass
NVNT	ax80	5530	-6.08	10	Pass

CO. LTD.

Test Graphs

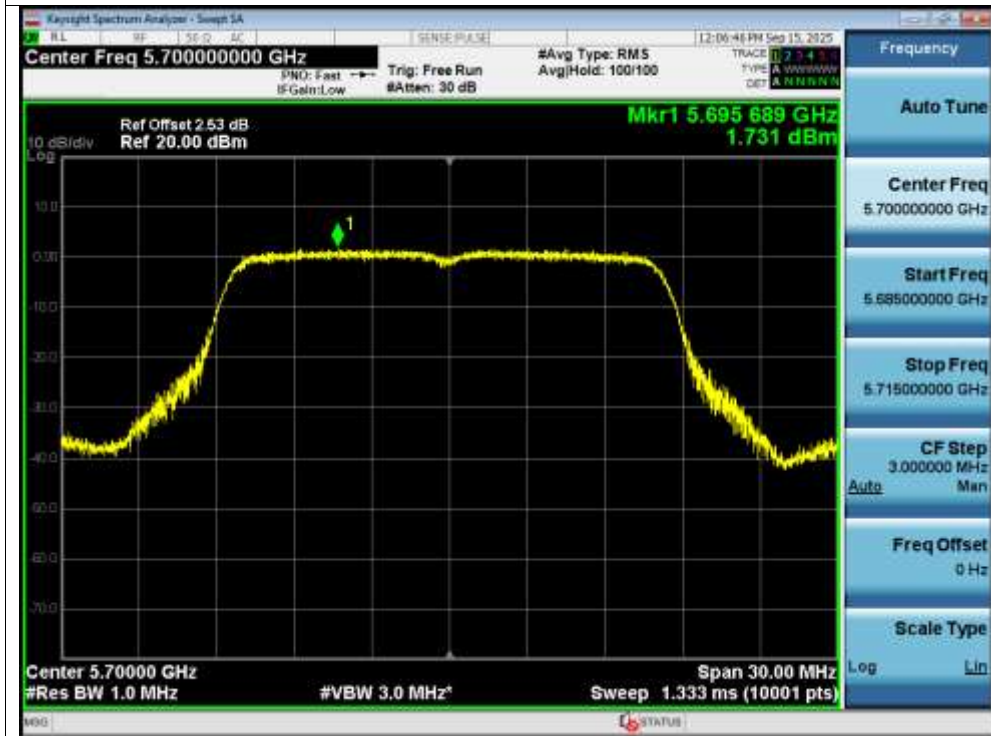
PSD NVNT a 5500MHz Ant1



PSD NVNT a 5580MHz Ant1



PSD NVNT a 5700MHz Ant1



PSD NVNT n20 5500MHz Ant1



PSD NVNT n20 5580MHz Ant1



PSD NVNT n20 5700MHz Ant1



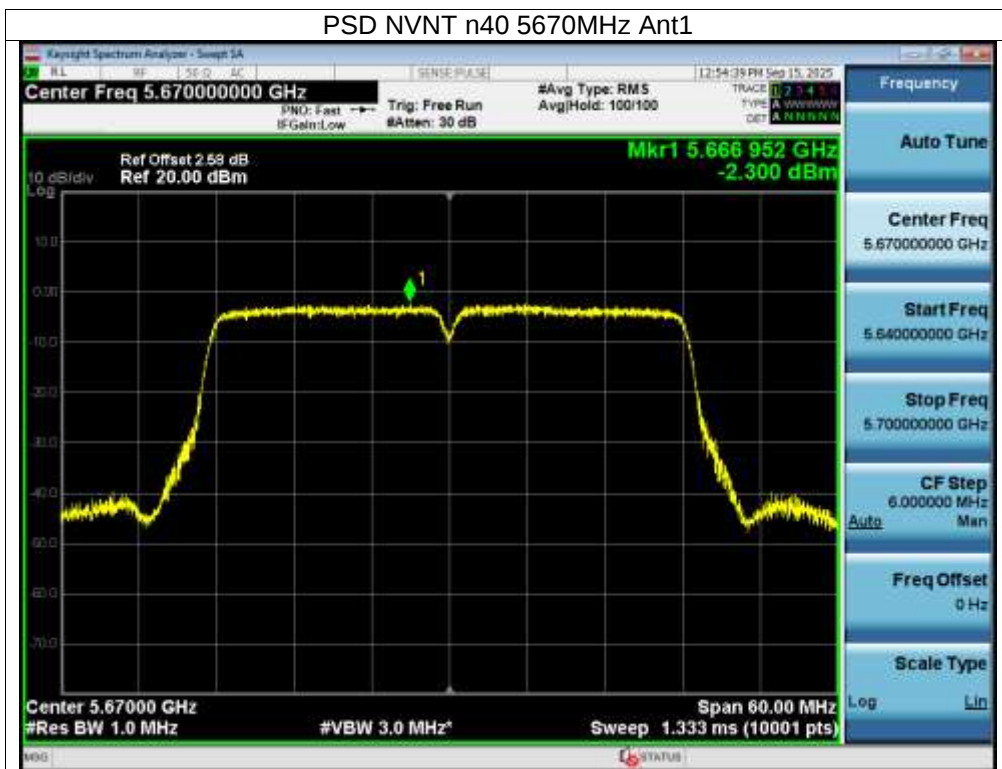
PSD NVNT n40 5510MHz Ant1



PSD NVNT n40 5550MHz Ant1



PSD NVNT n40 5670MHz Ant1



PSD NVNT ac20 5500MHz Ant1



PSD NVNT ac20 5580MHz Ant1



PSD NVNT ac20 5700MHz Ant1



PSD NVNT ac40 5510MHz Ant1



PSD NVNT ac40 5550MHz Ant1



PSD NVNT ac40 5670MHz Ant1



PSD NVNT ac80 5530MHz Ant1



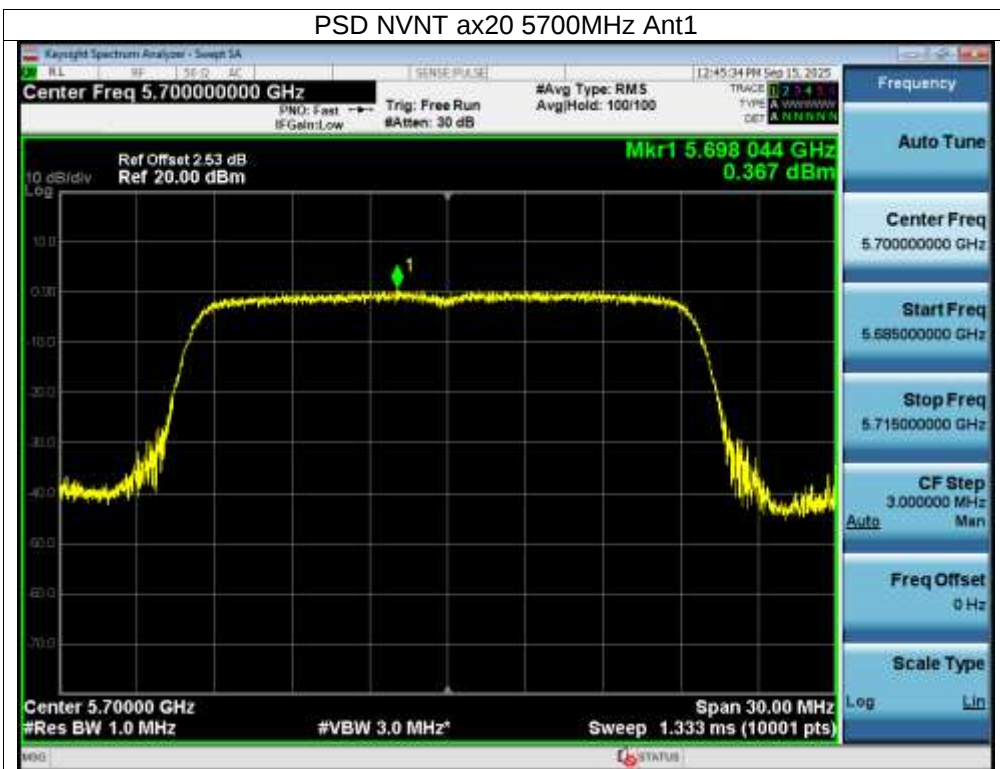
PSD NVNT ax20 5500MHz Ant1



PSD NVNT ax20 5580MHz Ant1



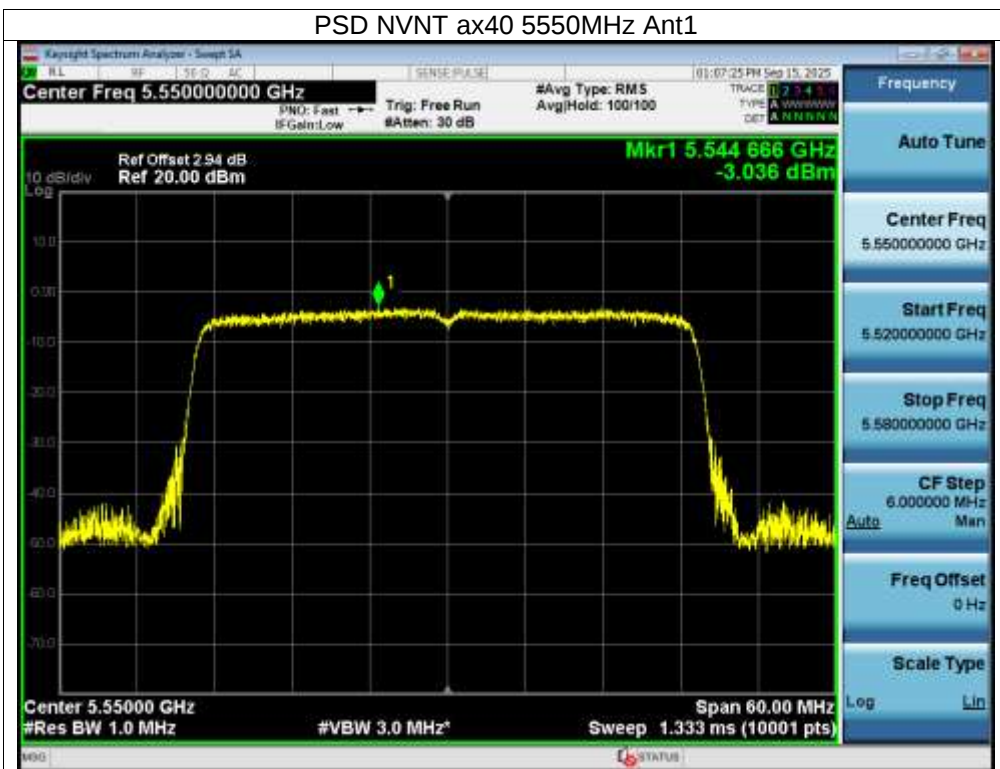
PSD NVNT ax20 5700MHz Ant1



PSD NVNT ax40 5510MHz Ant1

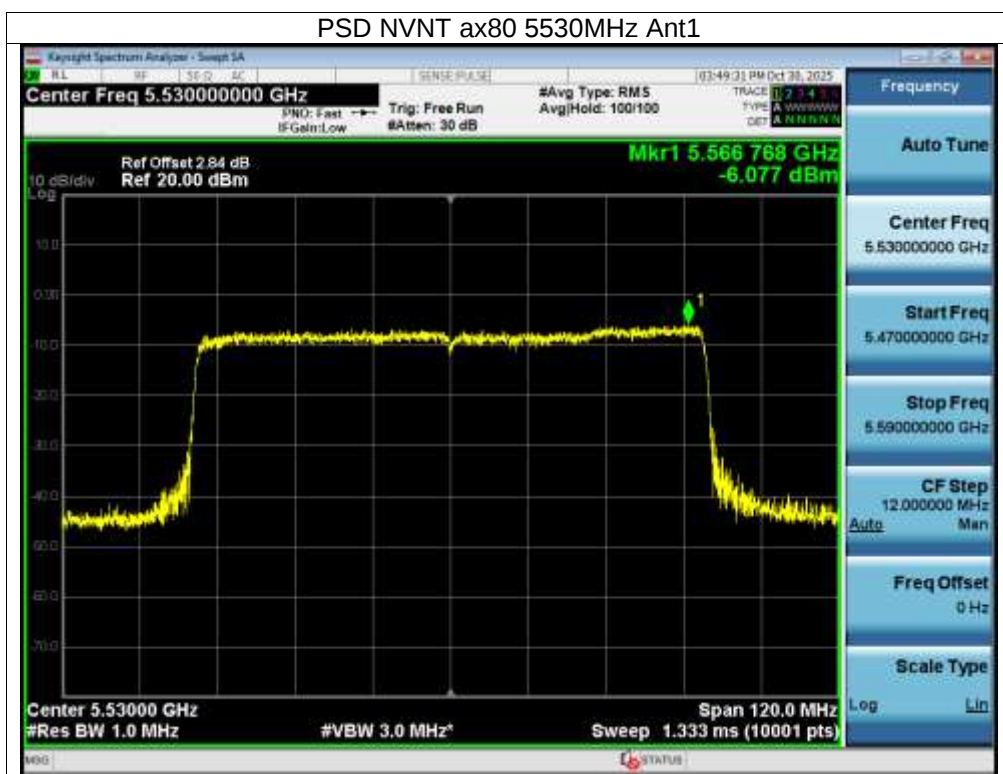


PSD NVNT ax40 5550MHz Ant1



PSD NVNT ax40 5670MHz Ant1





Temperature:	26 °C	Relative Humidity:	54%RH
Pressure:	101KPa	Test Voltage:	DC 3.8V
Test Mode:	(5745-5825MHz)		

Condition	Mode	Frequency (MHz)	Conducted PSD (dBm/510KHz)	Conducted PSD (dBm/500KHz)	Limit (dBm/500KHz)	Verdict
NVNT	a	5745	-1.4	-1.486	30	Pass
NVNT	a	5785	-1.72	-1.806	30	Pass
NVNT	a	5825	-1.92	-2.006	30	Pass
NVNT	n20	5745	-2.72	-2.806	30	Pass
NVNT	n20	5785	-2.96	-3.046	30	Pass
NVNT	n20	5825	-3.12	-3.206	30	Pass
NVNT	n40	5755	-6.75	-6.836	30	Pass
NVNT	n40	5795	-6.57	-6.656	30	Pass
NVNT	ac20	5745	-1.58	-1.666	30	Pass
NVNT	ac20	5785	-3.01	-3.096	30	Pass
NVNT	ac20	5825	-2.69	-2.776	30	Pass
NVNT	ac40	5755	-5.01	-5.096	30	Pass
NVNT	ac40	5795	-6.35	-6.436	30	Pass
NVNT	ac80	5775	-10.65	-10.736	30	Pass
NVNT	ax20	5745	-2.64	-2.726	30	Pass
NVNT	ax20	5785	-2.32	-2.406	30	Pass
NVNT	ax20	5825	-2.73	-2.816	30	Pass
NVNT	ax40	5755	-7.05	-7.136	30	Pass
NVNT	ax40	5795	-6.61	-6.696	30	Pass
NVNT	ax80	5775	-9.52	-9.606	30	Pass

Note: Correction Factor = $10\log(500\text{KHz}/\text{RBW in measurement}) = -0.086$

Test Graphs

PSD NVNT a 5745MHz Ant1



PSD NVNT a 5785MHz Ant1



PSD NVNT a 5825MHz Ant1



PSD NVNT n20 5745MHz Ant1

