

# TEST REPORT

of

FCC Part 15 Subpart E §15.407

FCC ID: A3LSMT875

1. Equipment Under Test : Portable Tablet
2. Model Name : SM-T875
3. Variant Model Name(s) : -
4. Applicant : Samsung Electronics Co., Ltd.
5. Date of Receipt : 2020.06.04
6. Date of Test(s) : 2020.06.05 ~ 2020.07.09
7. Date of Issue : 2020.07.20

In the configuration tested, the EUT complied with the standards specified above. This test report does not assure KOLAS accreditation.

- 1) The results of this test report are effective only to the items tested.
- 2) The SGS Korea is not responsible for the sampling, the results of this test report apply to the sample as received.

Tested by:

  
\_\_\_\_\_  
Nancy Park

Technical  
Manager:

  
\_\_\_\_\_  
Jungmin Yang

**SGS Korea Co., Ltd. Gunpo Laboratory**



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## 1. General Information

### 1.1. Testing Laboratory

SGS Korea Co., Ltd. (Gunpo Laboratory)

- 10-2, LS-ro 182beon-gil, Gunpo-si, Gyeonggi-do, Korea, 15807
- 4, LS-ro 182beon-gil, Gunpo-si, Gyeonggi-do, Korea, 15807
- Designation number: KR0150

All SGS services are rendered in accordance with the applicable SGS conditions of service available on request and accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx>.

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### 1.2. Details of Applicant

Applicant : Samsung Electronics Co., Ltd.

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Contact Person : Seo, Deok-ho

Phone No. : +82 10 3955 6246

### 1.3. Description of EUT

<b>Kind of Product</b>	Portable Tablet	
<b>Model Name</b>	SM-T875	
<b>Power Supply</b>	DC 3.86 V	
<b>Frequency Range</b>	5 180 MHz ~ 5 240 MHz (Band 1: 11ax_HE20) 5 190 MHz ~ 5 230 MHz (Band 1: 11ax_HE40) 5 210 MHz (Band 1: 11ax_HE80) 5 260 MHz ~ 5 320 MHz (Band 2A: 11ax_HE20) 5 270 MHz ~ 5 310 MHz (Band 2A: 11ax_HE40) 5 290 MHz (Band 2A: 11ax_HE80) 5 500 MHz ~ 5 720 MHz (Band 2C: 11ax_HE20) 5 510 MHz ~ 5 710 MHz (Band 2C: 11ax_HE40) 5 530 MHz ~ 5 690 MHz (Band 2C: 11ax_HE80) 5 745 MHz ~ 5 825 MHz (Band 3: 11ax_HE20) 5 755 MHz ~ 5 795 MHz (Band 3: 11ax_HE40) 5 775 MHz (Band 3: 11ax_HE80)	
<b>Modulation Technique</b>	OFDMA	
<b>Number of Channels</b>	4 channels (Band 1: 11ax_HE20) 2 channels (Band 1: 11ax_HE40) 1 channel (Band 1: 11ax_HE80) 4 channels (Band 2A: 11ax_HE20) 2 channels (Band 2A: 11ax_HE40) 1 channel (Band 2A: 11ax_HE80) 13 channels (Band 2C: 11ax_HE20) 6 channels (Band 2C: 11ax_HE40) 3 channels (Band 2C: 11ax_HE80) 5 channels (Band 3: 11ax_HE20) 2 channels (Band 3: 11ax_HE40) 1 channel (Band 3: 11ax_HE80)	
<b>Antenna Type</b>	Metal Frame Antenna	
<b>Antenna Gain</b>	<b>Ant.1</b>	5 150 MHz ~ 5 250 MHz: -6.20 dB i 5 250 MHz ~ 5 350 MHz: -5.30 dB i 5 470 MHz ~ 5 725 MHz: -4.20 dB i 5 725 MHz ~ 5 850 MHz: -4.35 dB i
	<b>Ant.2</b>	5 150 MHz ~ 5 250 MHz: -7.20 dB i 5 250 MHz ~ 5 350 MHz: -6.80 dB i 5 470 MHz ~ 5 725 MHz: -6.90 dB i 5 725 MHz ~ 5 850 MHz: -7.90 dB i

## **1.5. Declaration by the Manufacturer**

- The EUT is a slave without radar detection and TPC.

## **1.6. Automatically Discontinue Transmission**

### **1.6.1. Limit of Automatically Discontinue Transmission**

The device shall automatically discontinue transmission in case of either absence of information to transmit or operating failure. These provisions are not intended to preclude the transmission of control or signaling information or the use of repetitive codes used by certain digital technologies to complete frame or burst intervals. Applicants shall include in their application for equipment authorization to describe how this requirement is met.

### **1.6.2. Test Result of Automatically Discontinue Transmission**

While the EUT is not transmitting any information, the EUT can automatically discontinue transmission and become standby mode for power saving. The EUT can detect the controlling signal of ACK message transmitting from remote device and verify whether it shall resend or discontinue transmission.

### 1.7. Test Equipment List

Equipment	Manufacturer	Model	S/N	Cal. Date	Cal. Interval	Cal. Due
Signal Generator	Agilent	E8257D	MY51501169	Nov. 21, 2019	Annual	Nov. 21, 2020
Signal Generator	Agilent	8648D	3847M00534	Mar. 03, 2020	Annual	Mar. 03, 2021
Spectrum Analyzer	R&S	FSV30	100768	Mar. 04, 2020	Annual	Mar. 04, 2021
Spectrum Analyzer	Agilent	N9030A	US51350132	Nov. 15, 2019	Annual	Nov. 15, 2020
Power Meter	Anritsu	ML2495A	1223004	Jun. 01, 2020	Annual	Jun. 01, 2021
Power Sensor	Anritsu	MA2411B	1207272	Jun 01, 2020	Annual	Jun 01, 2021
Attenuator	AEROFLEX / INMET	40AH2W-10	40G-3	Jun. 16, 2020	Annual	Jun. 16, 2021
Low Pass Filter	Mini-Circuits	NLP-1200+	V 9500401023-3	Jun. 01, 2020	Annual	Jun. 01, 2021
High Pass Filter	Wainwright Instrument GmbH	WHKX6.0/18G-10SS	51	Jun. 07, 2020	Annual	Jun. 07, 2021
High Pass Filter	Wainwright Instrument GmbH	WHNX7.5/26.5G-6SS	11	May 18, 2020	Annual	May 18, 2021
DC Power Supply	Agilent	U8002A	MY50060028	Mar. 03, 2020	Annual	Mar. 03, 2021
Preamplifier	H.P.	8447F	2944A03909	Aug. 07, 2019	Annual	Aug. 07, 2020
Signal Conditioning Unit	R&S	SCU-18	10117	Jun. 10, 2020	Annual	Jun. 10, 2021
Preamplifier	MITEQ Inc.	JS44-18004000-35-8P	1546891	May 08, 2020	Annual	May 08, 2021
Loop Antenna	Schwarzbeck Mess-Elektronik	FMZB 1519	1519-039	Aug. 22, 2019	Biennial	Aug. 22, 2021
Bilog Antenna	Schwarzbeck Mess-Elektronik	VULB 9163	396	Mar. 21, 2019	Biennial	Mar. 21, 2021
Horn Antenna	R&S	HF906	100326	Feb. 14, 2020	Annual	Feb. 14, 2021
Horn Antenna	Schwarzbeck Mess-Elektronik	BBHA 9170	BBHA9170431	Sep. 10, 2018	Biennial	Sep. 10, 2020
Test Receiver	R&S	ESU26	100109	Feb. 18, 2020	Annual	Feb. 18, 2021
Test Receiver	R&S	ESCI 7	100911	Feb. 19, 2020	Annual	Feb. 19, 2021
Two-Line V-Network	R&S	ENV216	100190	May 08, 2020	Annual	May 08, 2021
Turn Table	Innco systems GmbH	DS 1200 S	N/A	N.C.R.	N/A	N.C.R.
Controller	Innco systems GmbH	CONTROLLER CO3000-4P	CO3000/963/383 30516/L	N.C.R.	N/A	N.C.R.
Antenna Mast	Innco systems GmbH	MA4640-XP-ET	MA4640/536/383 30516/L	N.C.R.	N/A	N.C.R.
Shield Room	SY Corporation	L x W x H (6.5 m x 3.5 m x 3.5 m)	N/A	N.C.R.	N/A	N.C.R.
Anechoic Chamber	SY Corporation	L x W x H (9.6 m x 6.4 m x 6.6 m)	N/A	N.C.R.	N/A	N.C.R.
Coaxial Cable	RFONE	PL520-NMNM-4M (4 m)	20200324001	May 06, 2020	Semi-annual	Nov. 06, 2020
Coaxial Cable	RFONE	PL520-NMNM-10M (10 m)	20200324001	May 06, 2020	Semi-annual	Nov. 06, 2020
Coaxial Cable	Rosenberger	LA1-C006-1500	131014 07/20	Feb. 23, 2020	Semi-annual	Aug. 23, 2020

### 1.8. Summary of Test Result

The EUT has been tested according to the following specifications:

APPLIED STANDARD: FCC Part 15 Subpart E		
Section	Test Item(s)	Result
15.205(a) 15.209(a) 15.407(b)(1) 15.407(b)(2) 15.407(b)(3) 15.407(b)(4)	Transmitter Radiated Spurious Emissions	Complied
15.407(a)	26 dB Bandwidth	Complied
15.407(e)	6 dB Bandwidth	Complied
15.407(a)(1) 15.407(a)(2) 15.407(a)(3)	Maximum Conducted Output Power	Complied
15.407(a)(1) 15.407(a)(2) 15.407(a)(3)	Power Spectral Density	Complied
15.207	AC Power Line Conducted Emission	Complied

### 1.9. Test Procedure(s)

The measurement procedures described in the American National Standard of Procedures for Compliance Testing of unlicensed Wireless Devices (ANSI C63.10-2013) and the guidance provided in KDB 789033 D02 General UNII Test Procedures New Rules v02r01 were used in the measurement of the DUT.

### 1.10. Sample Calculation

Where relevant, the following sample calculation is provided:

#### 1.10.1. Conducted Test

Offset value (dB) = Attenuator (dB) + Cable loss (dB)

#### 1.10.2. Radiation Test

Field strength level (dB $\mu$ V/m) = Measured level (dB $\mu$ V) + Antenna factor (dB) + Cable loss (dB) - Amplifier gain (dB)  
 + Duty Factor (dB)

### 1.11. Test Report Revision

Revision	Report Number	Date of Issue	Description
0	F690501-RF-RTL000921	2020.07.09	Initial
1	F690501-RF-RTL000921-1	2020.07.15	Added note of below 30 MHz test site, modified the equipment under test.
2	F690501-RF-RTL000921-2	2020.07.20	Modified the details of applicant.

### 1.12. Measurement Uncertainty

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the apparatus:

Parameter	Uncertainty
Conducted Disturbance	± 3.45 dB
Radiated Disturbance, 9 kHz to 30 MHz	± 3.59 dB
Radiated Disturbance, below 1 GHz	± 5.88 dB
Radiated Disturbance, above 1 GHz	± 5.94 dB

Uncertainty figures are valid to a confidence level of 95 %.



### 1.13. Simultaneous Condition

2.4G		5G		BT		Test Case
Chain 0 (Ant.1)	Chain 1 (Ant.2)	Chain 0 (Ant.1)	Chain 1 (Ant.2)	Chain 0 (Ant.1)	Chain 1 (Ant.2)	
V	V	-	-	-	-	-
-	-	V	V	V	-	-
-	-	V	V	-	V	-
-	-	V	V	-	-	-
-	-	V	-	-	-	-
-	-	-	V	-	-	-
-	V	-	-	-	-	-
V	V	V	V	-	-	V
-	V	V	V	V	-	V
-	V	-	-	V	-	-

### 1.14. Worst Case Configuration and Mode

Radiated emission below 1 GHz and power line conducted emission were performed with the EUT set to transmit at the channel with highest output power as worst case scenario.

Radiated emission above 1 GHz was performed with the EUT set to transmit low/mid/high channels.

For the radiated band edge/spurious emissions test, it was tested at RU allocations adjacent to band edge for each RU tones.

For the 6 dB bandwidth, it was tested at the RU allocation with lowest tones number for each bandwidth.

### 1.15. Duty Cycle of EUT

Regarding to KDB 789033 D02 General UNII Test Procedures New Rules v02r01, II.B, the maximum duty cycles of all modes were investigated and set the spectrum analyzer as below.  
 Set RBW ≥ EBW if possible; otherwise, set RBW to the largest available value, Set VBW ≥ RBW.  
 Set detector = peak or average. The zero-span measurement method shall not be used unless both RBW and VBW are > 50/T and the number of sweep points across duration T exceeds 100.

Mode	Ant. port	Tones	Duty Cycle (%)	Correction Factor (dB)
11ax_HE20	Single	26T	99.41	0.03
		52T	99.02	0.04
		106T	99.17	0.04
		SU	99.36	0.03
	ALL	26T	98.09	0.08
		52T	98.48	0.07
		106T	98.98	0.04
		SU	99.36	0.03
11ax_HE40	Single	26T	99.41	0.03
		52T	99.41	0.03
		106T	99.37	0.03
		242T	99.57	0.02
		SU	99.63	0.02
	ALL	26T	98.85	0.05
		52T	98.85	0.05
		106T	98.78	0.05
		242T	99.17	0.04
		SU	99.63	0.02
11ax_HE80	Single	26T	99.03	0.04
		52T	99.02	0.04
		106T	99.17	0.04
		242T	99.36	0.03
		484T	99.36	0.03
		SU	99.63	0.02
	ALL	26T	98.85	0.05
		52T	99.23	0.03
		106T	98.37	0.07
		242T	98.76	0.05
		484T	98.33	0.07
		SU	99.63	0.02

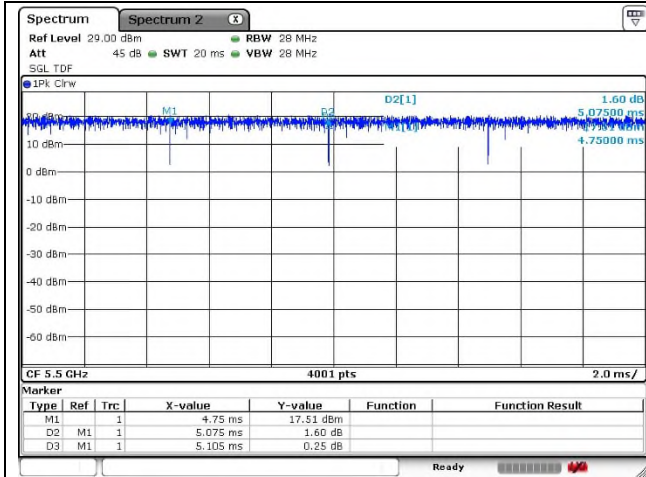
**Remark;**

1. As measured duty cycles of EUT, all of mode and data rate keep constant period and are converted to log scale (power averaging) to compensate correction factor to result of average test items.
2. Duty Cycle (%) = (Tx on time / Tx on + off time) x 100
3. Correction Factor (dB) = 10 log (1 / Duty Cycle)

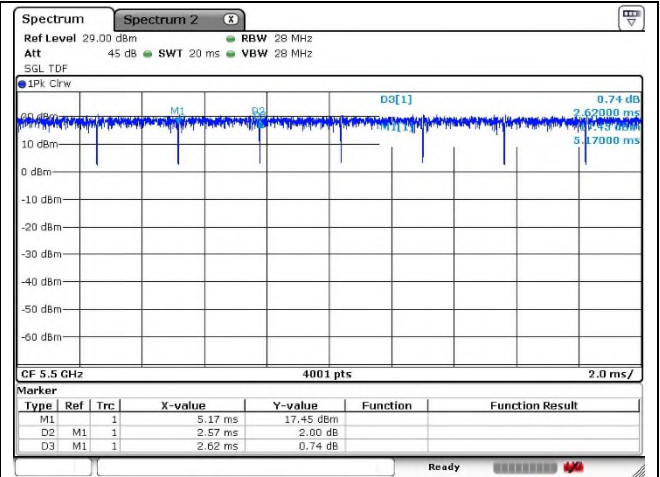
**- Test plots**

**11ax\_HE20\_26T**

**Single**

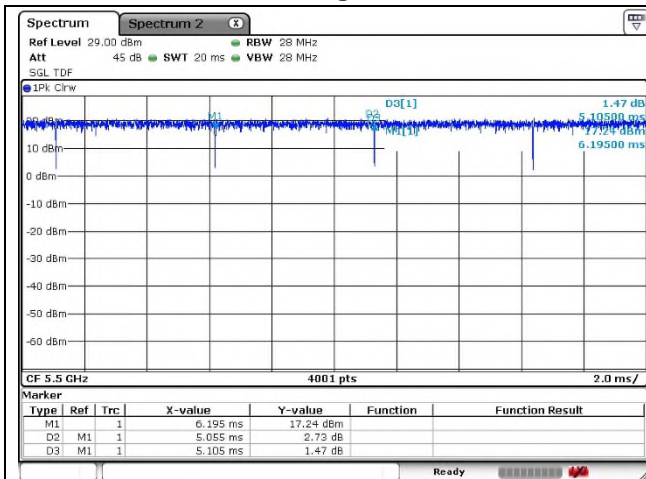


**All**

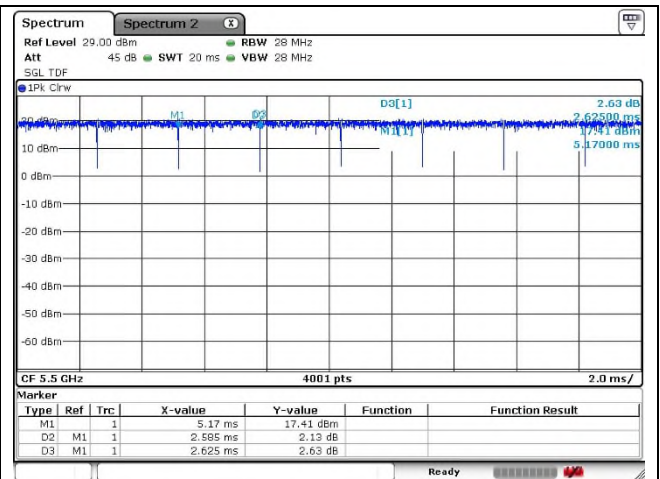


**11ax\_HE20\_52T**

**Single**

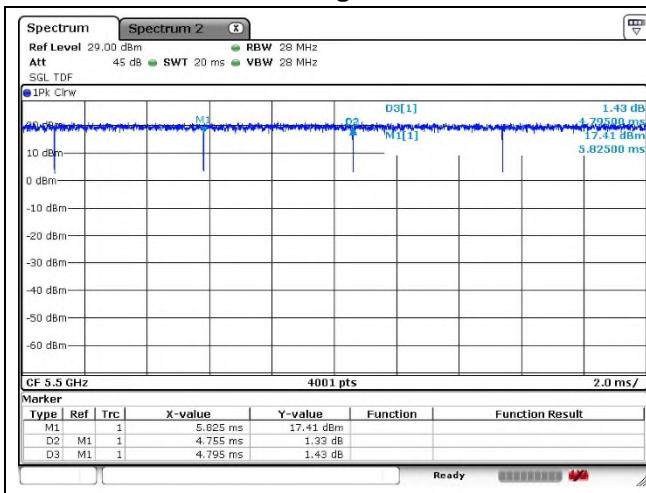


**All**

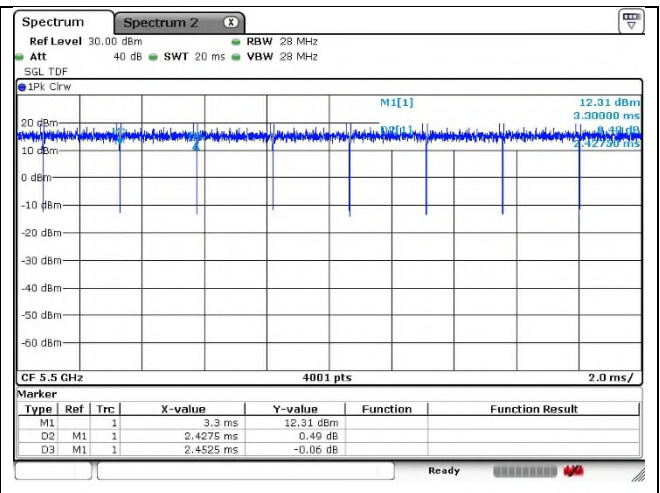


**11ax\_HE20\_106T**

**Single**

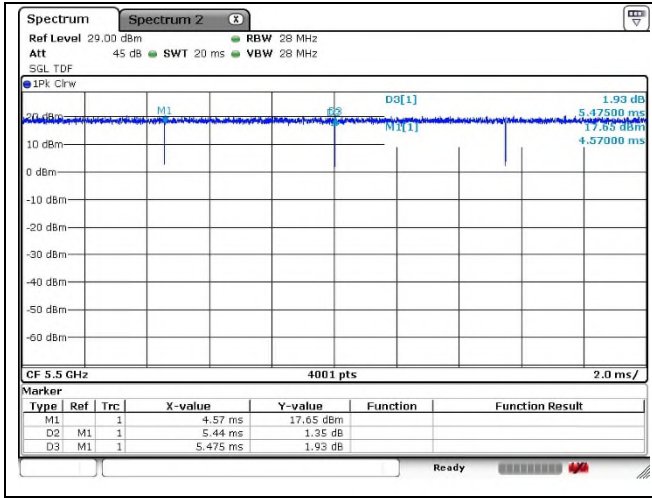


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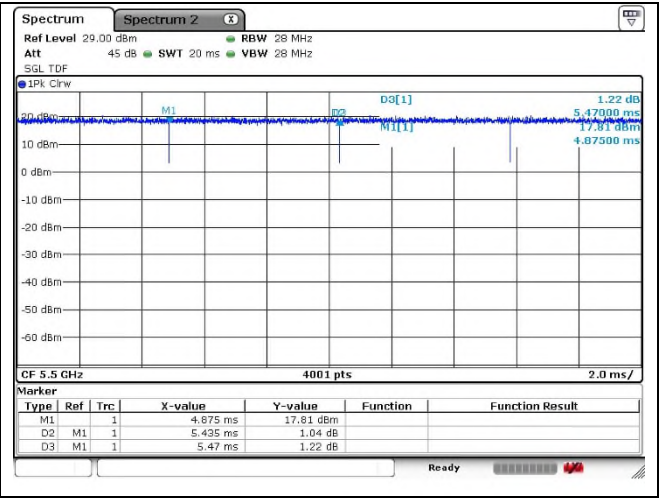


**11ax\_HE20\_SU**

**Single**

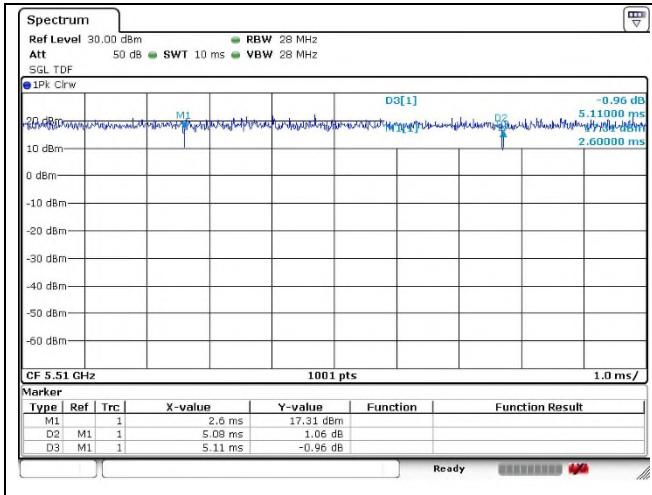


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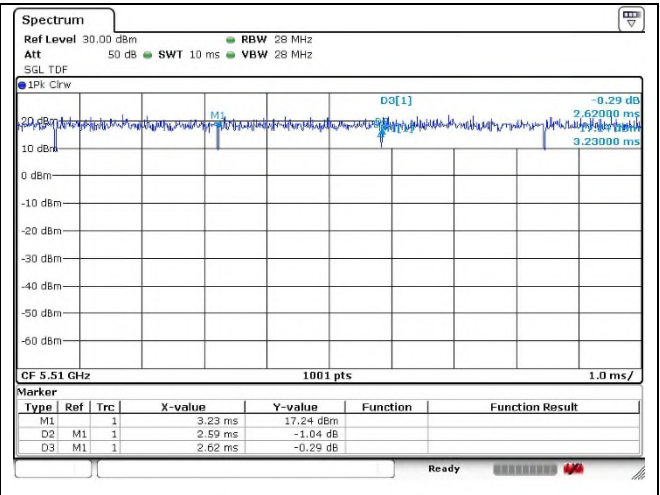


**11ax\_HE40\_26T**

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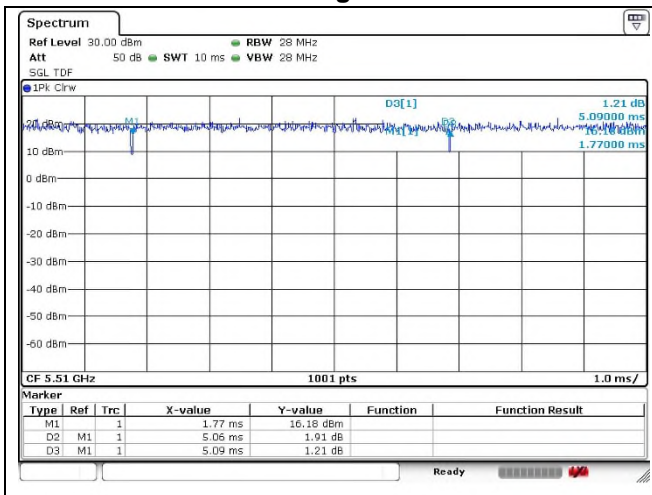


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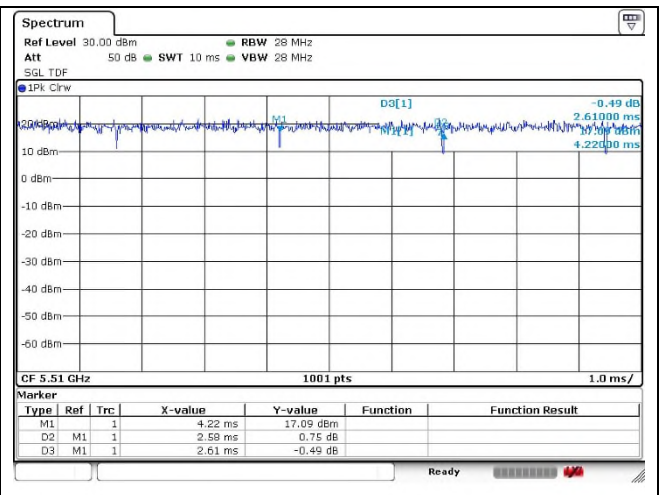


**11ax\_HE40\_52T**

**Single**



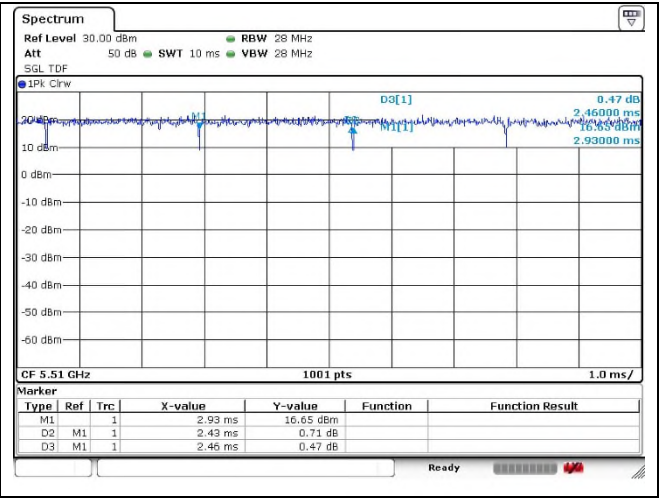
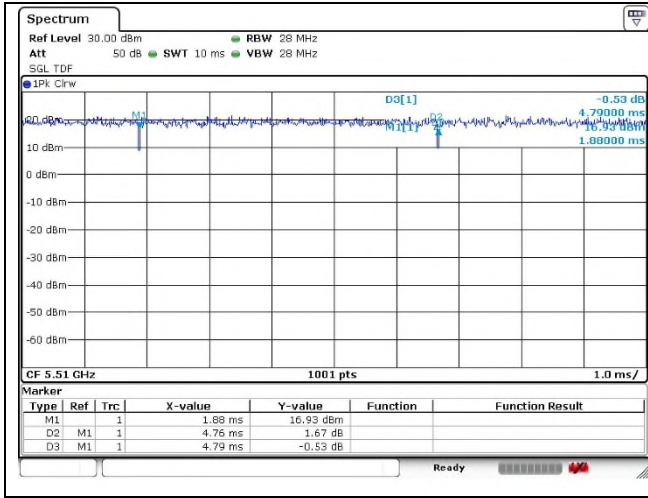
**All**



**11ax\_HE40\_106T**

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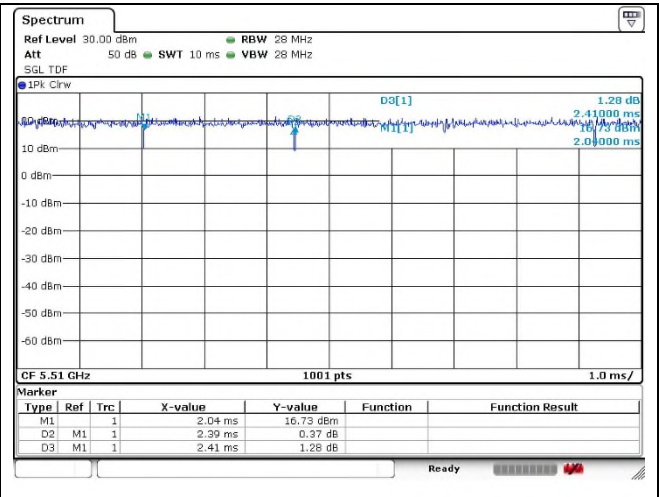
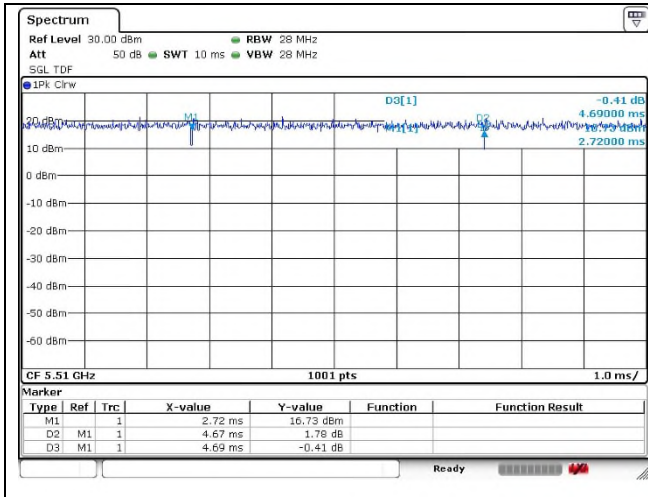
All



**11ax\_HE40\_242T**

Single

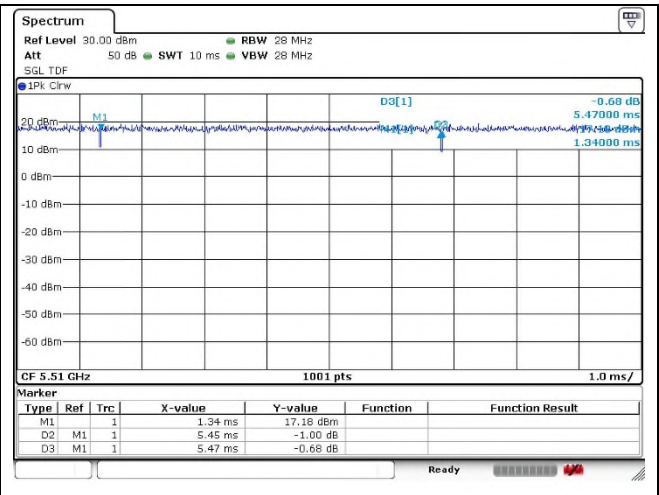
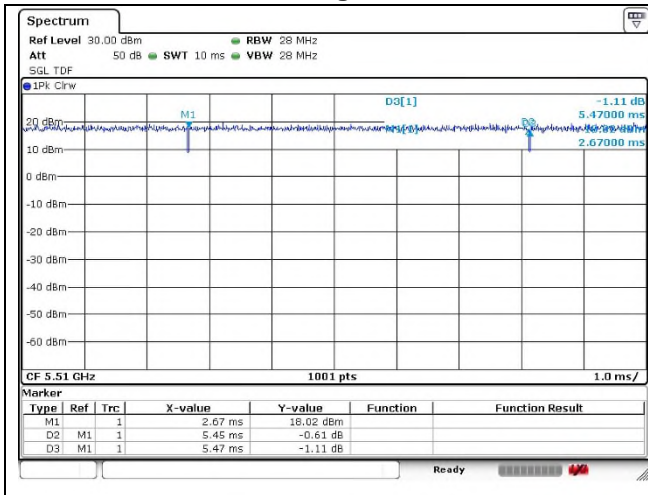
All



**11ax\_HE40\_SU**

Single

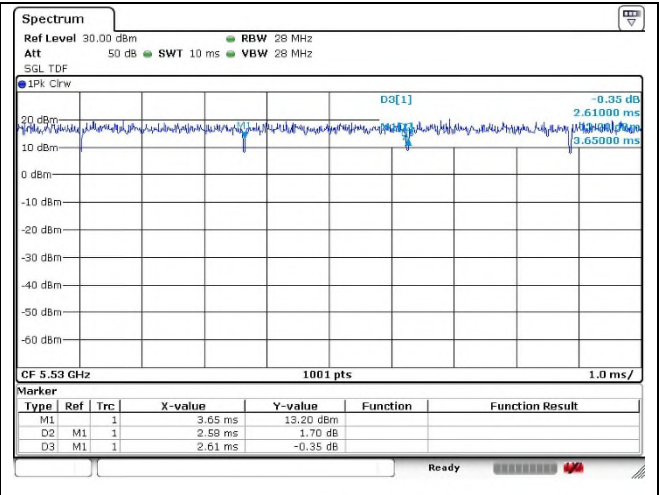
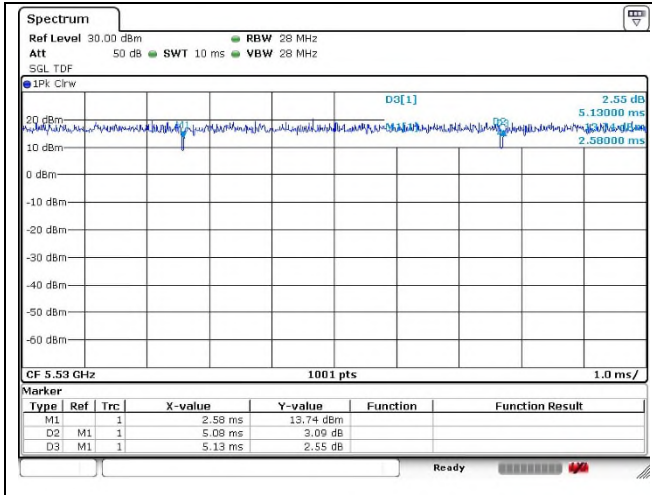
All



**11ax\_HE80\_26T**

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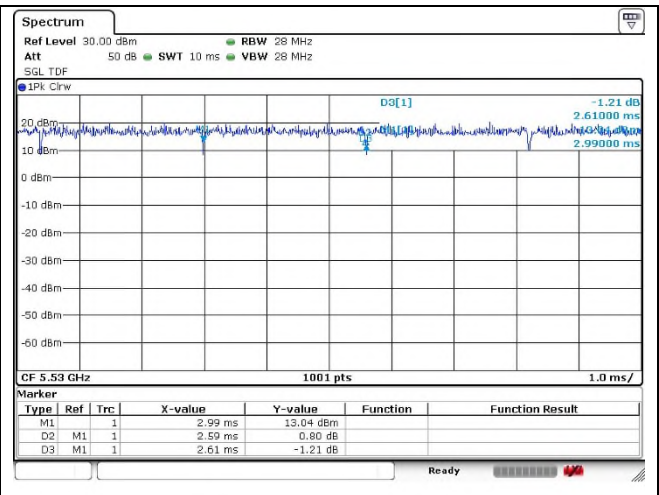
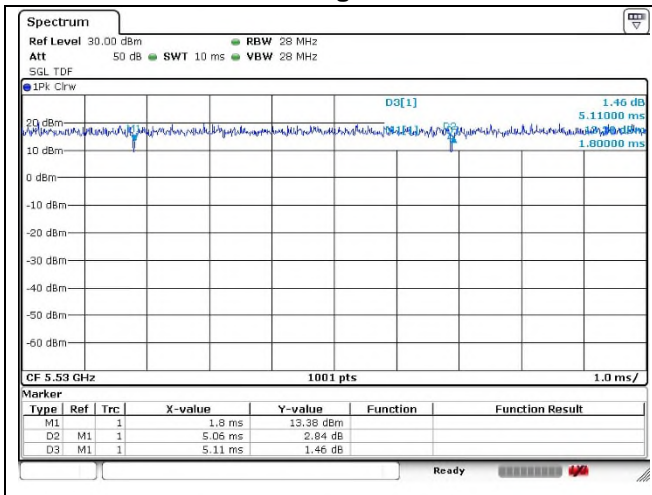
All



**11ax\_HE80\_52T**

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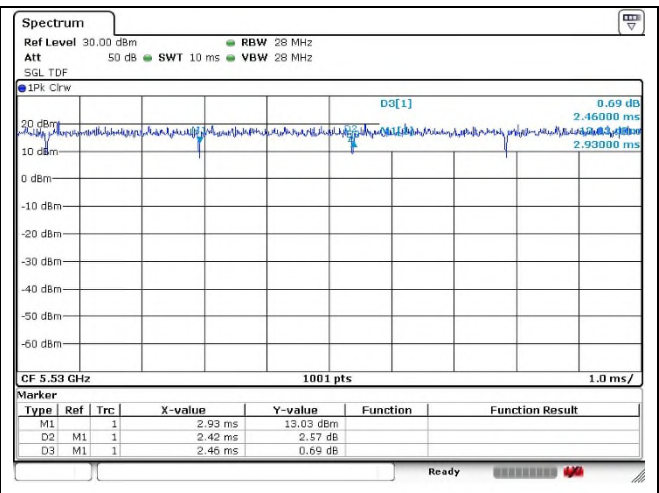
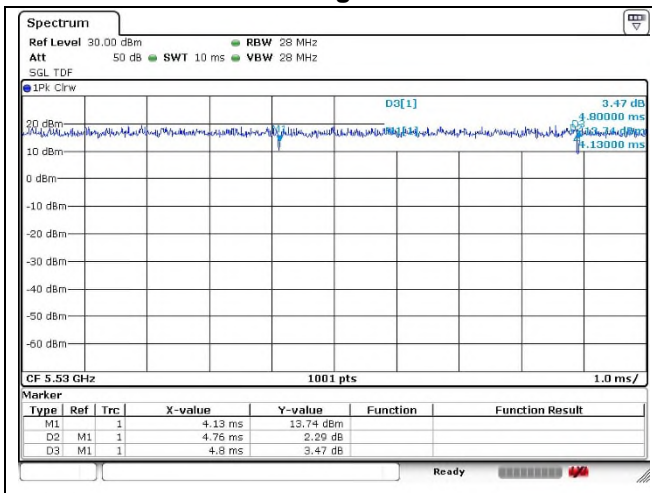
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**11ax\_HE80\_106T**

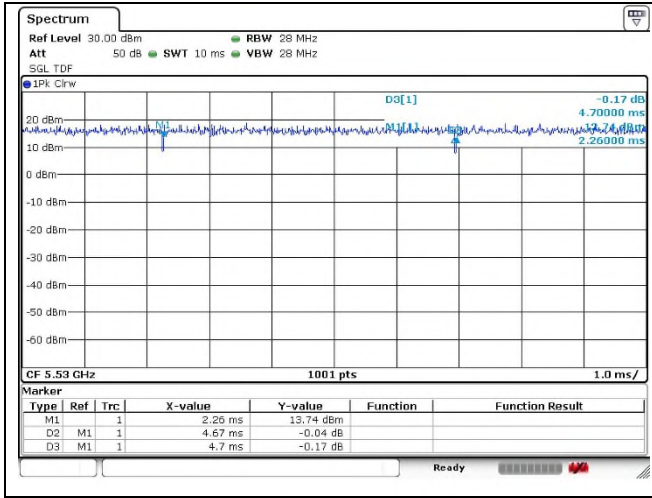
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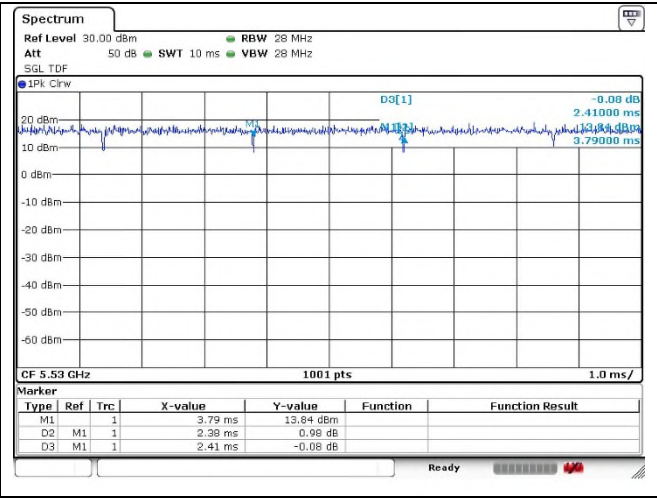


**11ax\_HE80\_242T**

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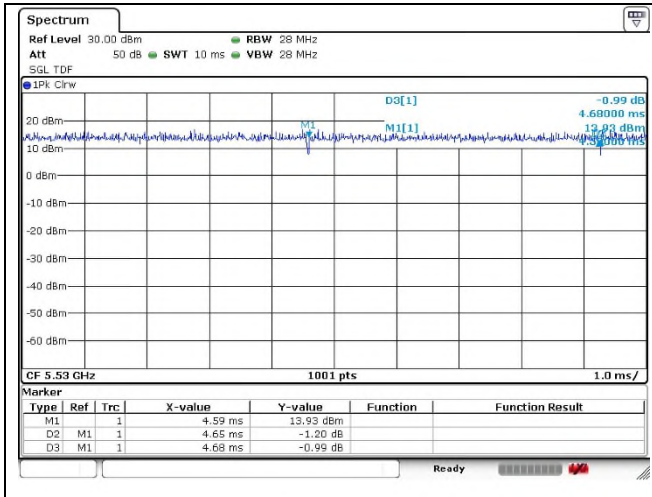


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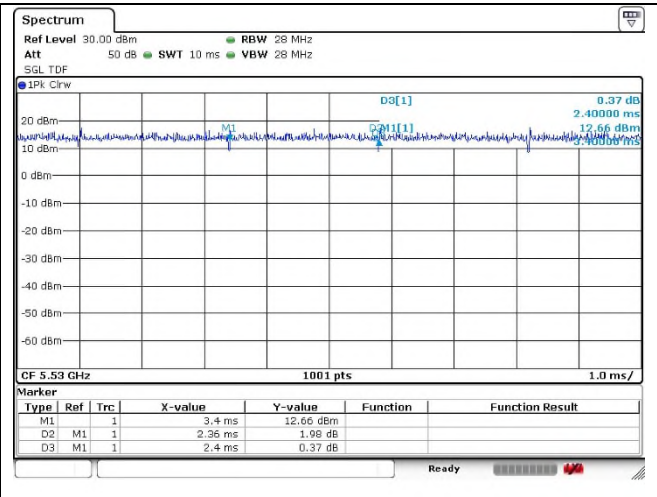


**11ax\_HE80\_484T**

**Single**

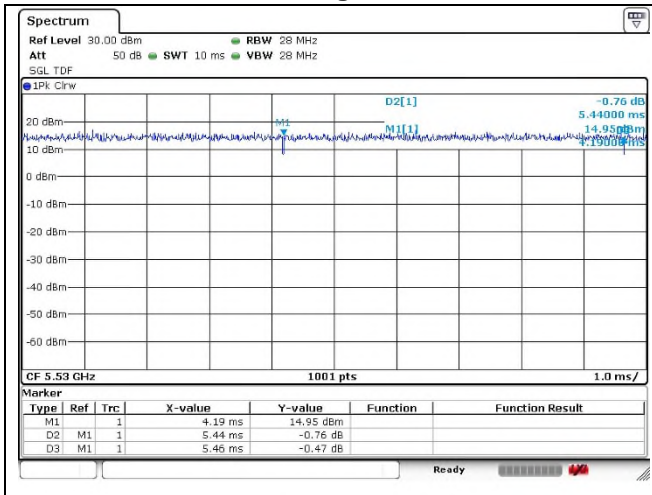


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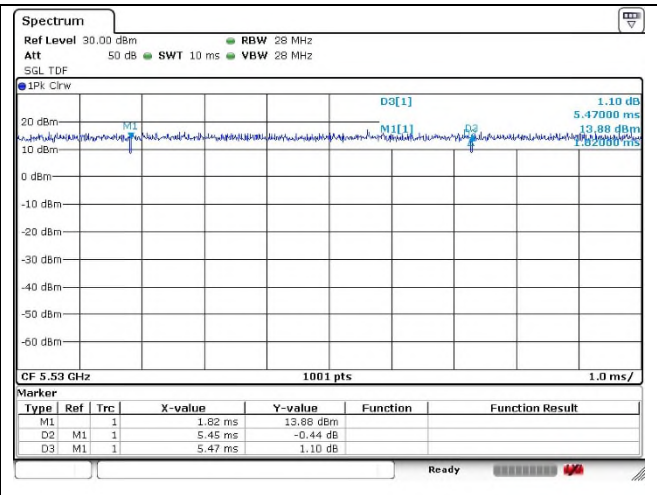


**11ax\_HE80\_SU**

**Single**



**All**

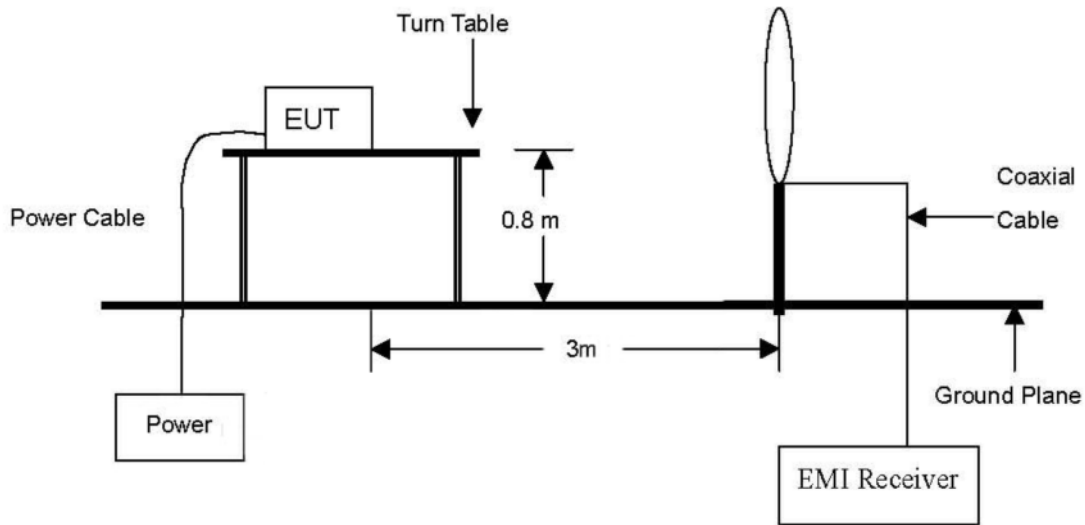


## 2. Transmitter Radiated Spurious Emissions

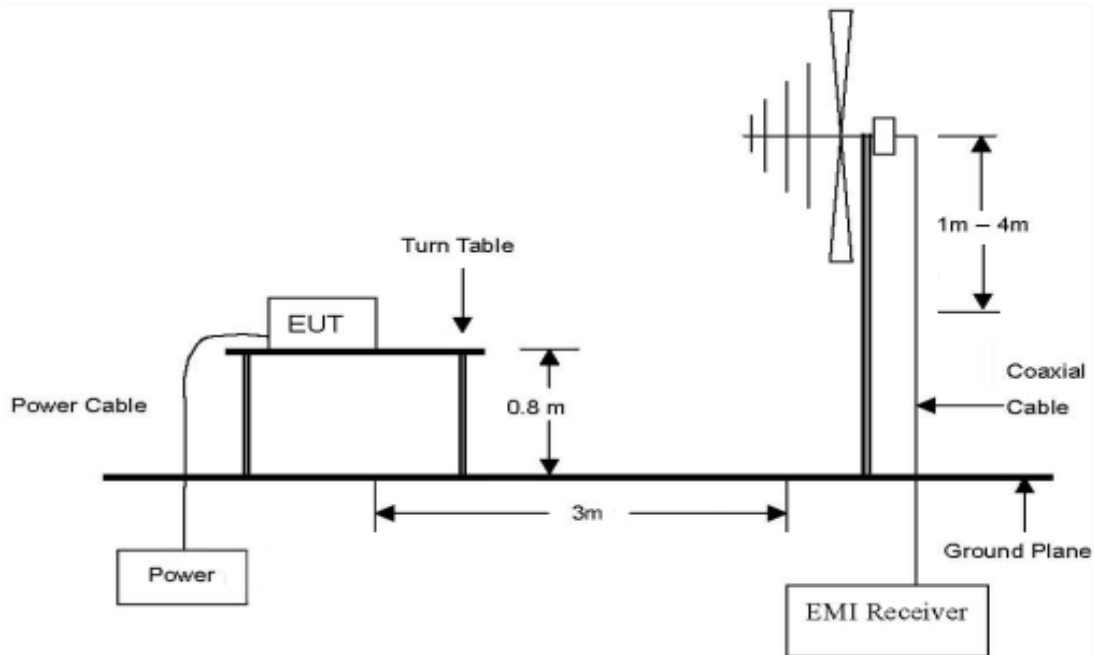
### 2.1. Test Setup

#### 2.1.1. Transmitter radiated spurious emissions

The diagram below shows the test setup that is utilized to make the measurements for emission from 9 kHz to 30 MHz emissions.

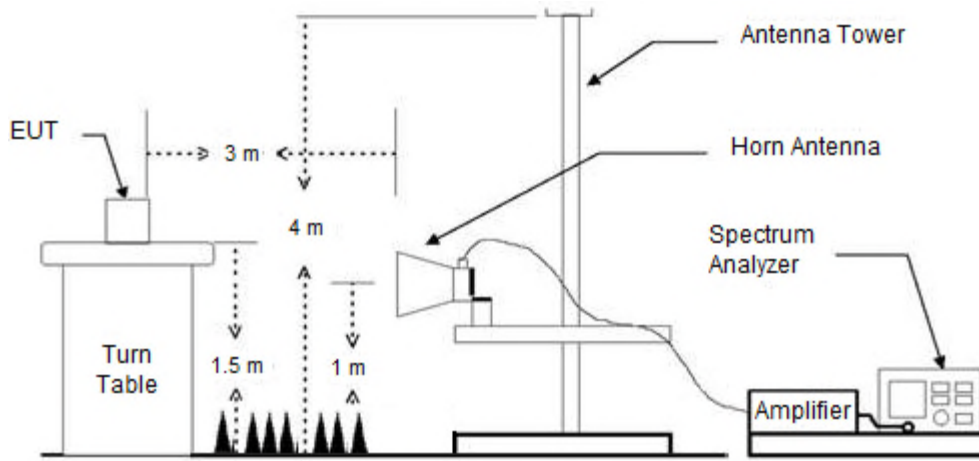


The diagram below shows the test setup that is utilized to make the measurements for emission from 30 MHz to 1 GHz emissions.





The diagram below shows the test setup that is utilized to make the measurements for emission. The spurious emissions were investigated from 1 GHz to the 10th harmonic of the highest fundamental frequency or 40 GHz, whichever is lower.



## 2.2. Limit

According to § 15.407(b)

- (1) For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dB m/MHz.
- (2) For transmitters operating in the 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dB m/MHz.
- (3) For transmitters operating in the 5.47-5.725 GHz band: All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dB m/MHz.
- (4) For transmitters operating in the 5.725-5.85 GHz band:
  - (i) All emissions shall be limited to a level of -27 dB m/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dB m/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dB m/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dB m/MHz at the band edge.

According to § 15.209(a), except as provided elsewhere in this Subpart, the emissions from an intentional radiator shall not exceed the field strength levels specified in the following table:

Frequency (MHz)	Field Strength ( $\mu\text{V}/\text{m}$ )	Measurement Distance (Meters)
0.009-0.490	2 400/F(kHz)	300
0.490-1.705	24 000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

\*\* Except as provided in paragraph (g), fundamental emissions from intentional radiators operating under this section shall not be located in the frequency bands 54-72 MHz, 76-88 MHz, 174-216 MHz or 470-806 MHz. However, operation within these frequency bands is permitted under other sections of this part, e.g., §§15.231 and 15.241.

## 2.3. Test Procedures

Radiated spurious emissions from the EUT were measured according to the dictates in section G of KDB 789033 D02 General UNII Test Procedures New Rules v02r01 and ANSI C63.10-2013.

All data rates and modes were investigated for radiated spurious emissions. Only the radiated emissions of the configuration that produced the worst case emissions are reported in this section.

### 2.3.1. Test Procedures for emission below 30 MHz

1. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter anechoic chamber test site. The table was rotated 360 degrees to determine the position of the highest radiation.
2. Then antenna is a loop antenna is fixed at one meter above the ground to determine the maximum value of the field strength. Both parallel and perpendicular of the antenna are set to make the measurement.
3. For each suspected emission, the EUT was arranged to its worst case and then the table was turned from 0 degrees to 360 degrees to find the maximum reading.
4. The test-receiver system was set to average or quasi peak detect function and Specified Bandwidth with Maximum Hold Mode.

#### Note;

Although these tests were performed other than open field test site, adequate comparison measurements were confirmed against 30 meter open field test site. Therefore sufficient tests were made to demonstrate that the alternative site produces results that correlate with the ones of tests made in an open field based on KDB 414788 D01 Radiated Test Site v01r01.

### 2.3.2. Test Procedures for emission from above 30 MHz

1. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter anechoic chamber test site below 1 GHz and 1.5 meter above the ground at a 3 meter anechoic chamber test site above 1 GHz. The table was rotated 360 degrees to determine the position of the highest radiation.
2. During performing radiated emission below 1 GHz, the EUT was set 3 meters away from the interference receiving antenna, which was mounted on the top of a variable-height antenna tower. During performing radiated emission above 1 GHz, the EUT was set 3 meter away from the interference-receiving antenna.
3. The antenna is a bi-log antenna, a horn antenna and its height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the table was turned from 0 degrees to 360 degrees to find the maximum reading.
5. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.

**Note;**

- II.G.4. Unwanted emissions measurements below 1 GHz.

Compliance shall be demonstrated using CISPR quasi-peak detection; however, peak detection is permitted as an alternative to quasi-peak detection.

- II.G.5. Unwanted maximum emissions measurements above 1 GHz.

Peak emission levels are measured by setting the analyzer as follows:

Set to RBW = 1 MHz, VBW ≥ 3 MHz, Detector = Peak, Sweep time = auto, Trace mode = Max hold.

- II.G.6. Average unwanted emissions measurements above 1 GHz.

Set to RBW = 1 MHz, VBW ≥ 3 MHz, Detector = power averaging (rms), Averaging type = power averaging (rms), Sweep time = auto, Perform a trace average of at least 100 traces. If the transmission is continuous, if the transmission is not continuous, the number of traces shall be increased by a factor of 1/x, where x is the duty cycle. For example, with 50 % duty cycle, at least 200 traces shall be averaged.

If tests are performed with the EUT transmitting at a duty cycle less than 98 %, a correction factor shall be added to the measurement results prior to comparing to the emission limit in order to compute the emission level that would have been measured had the test been performed at 100 % duty cycle. The correction factor is computed as follows:

- If power averaging (rms) mode was used in step (iv) above, the correction factor is  $10 \log (1/x)$ , where x is the duty cycle. For example, if the transmit duty cycle was 50 %, then 3 dB must be added to the measured emission levels.
- If a specific emission is demonstrated to be continuous (100 % duty cycle) rather than turning on and off with the transmit cycle, no duty cycle correction is required for that emission.

- Definition of the test orthogonal plan for EUT was described in the test setup photo.

The test orthogonal plan of EUT is **Z – axis** during radiation test.

## 2.4. Test Result

Ambient temperature : (23 ± 1) °C  
 Relative humidity : 47 % R.H.

### 2.4.1. Radiated Spurious Emission below 1 000 MHz

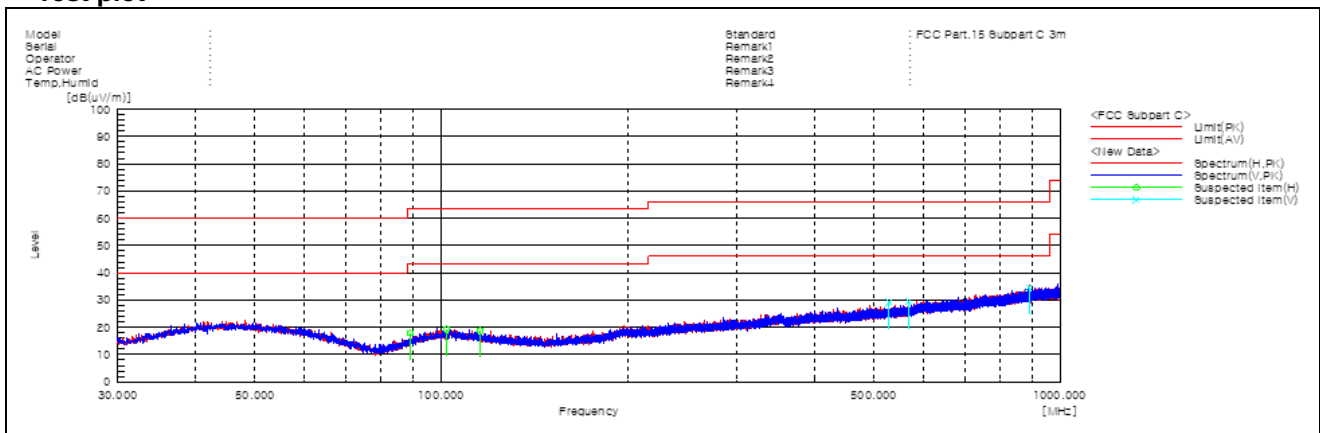
The frequency spectrum from 9 kHz to 1 000 MHz was investigated. All reading values are peak values.

Radiated Emissions			Ant.	Correction Factors		Total	Limit	
Frequency (MHz)	Reading (dBμV)	Detect Mode	Pol.	AF (dB/m)	AMP + CL (dB)	Actual (dBμV/m)	Limit (dBμV/m)	Margin (dB)
528.66	32.10	Peak	V	23.47	-26.26	29.31	46.00	16.69
567.54	31.90	Peak	V	23.95	-26.11	29.74	46.00	16.26
890.11	31.70	Peak	V	27.90	-24.71	34.89	46.00	11.11
Above 900.00	Not detected	-	-	-	-	-	-	-

#### Remark;

- Spurious emissions for all channels and modes were investigated and almost the same below 1 GHz.
- Reported spurious emissions are in **11ax MIMO(Band 2A) / Middled channel / 242T / 61 RU** as worst case among other modes.
- Radiated spurious emission measurement as below.  
(Actual = Reading + AF + AMP + CL)
- According to §15.31(o), emission levels are not report much lower than the limits by over 20 dB.

#### - Test plot



### 2.4.2. Radiated Spurious Emission above 1 000 MHz

- Band-edge

SISO

OFDMA: 802.11ax\_HE20 Band 1\_26T\_Ant.1

A. Low Channel (5 180 MHz)\_0 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dBμV)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dBμV/m)	Limit (dBμV/m)	Margin (dB)
*4 500.00	45.72	Peak	H	32.10	-36.65	-	41.17	74.00	32.83
*4 500.00	36.55	Average	H	32.10	-36.65	-	32.00	54.00	22.00
*5 094.39	48.22	Peak	H	33.38	-35.63	-	45.97	74.00	28.03
*5 082.55	38.22	Average	H	33.33	-35.64	-	35.91	54.00	18.09
*5 150.00	47.10	Peak	H	33.50	-35.71	-	44.89	74.00	29.11
*5 150.00	37.62	Average	H	33.50	-35.71	-	35.41	54.00	18.59

OFDMA: 802.11ax\_HE20 Band 2A\_26T\_Ant.1

A. High Channel (5 320 MHz)\_8 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dBμV)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dBμV/m)	Limit (dBμV/m)	Margin (dB)
*5 350.00	47.56	Peak	H	33.90	-35.31	-	46.15	74.00	27.85
*5 350.00	36.53	Average	H	33.90	-35.31	-	35.12	54.00	18.88
*5 442.82	47.93	Peak	H	33.91	-35.26	-	46.58	74.00	27.42
*5 450.01	36.92	Average	H	33.90	-35.27	-	35.55	54.00	18.45
*5 460.00	45.36	Peak	H	33.90	-35.29	-	43.97	74.00	30.03
*5 460.00	36.69	Average	H	33.90	-35.29	-	35.30	54.00	18.70

**OFDMA: 802.11ax\_HE20 Band 2C\_26T\_Ant.1**

A. Low Channel (5 500 MHz)\_0 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dBμV)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dBμV/m)	Limit (dBμV/m)	Margin (dB)
*5 350.00	44.77	Peak	H	33.90	-35.31	-	43.36	74.00	30.64
*5 350.00	35.91	Average	H	33.90	-35.31	-	34.50	54.00	19.50
*5 400.13	48.07	Peak	H	34.00	-35.17	-	46.90	74.00	27.10
*5 453.38	36.81	Average	H	33.90	-35.28	-	35.43	54.00	18.57
*5 460.00	45.71	Peak	H	33.90	-35.29	-	44.32	74.00	29.68
*5 460.00	36.76	Average	H	33.90	-35.29	-	35.37	54.00	18.63

B. High Channel (5 700 MHz)\_8 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dBμV)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dBμV/m)	Limit (dBμV/m)	Margin (dB)
5 725.00	44.75	Peak	H	34.05	-35.15	-	43.65	68.23	24.58
5 759.56	45.56	Peak	H	34.04	-35.06	-	44.54	68.23	23.69

**OFDMA: 802.11ax\_HE20 Band 3\_26T\_Ant.1**

A. Low Channel (5 745 MHz)\_0 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dBμV)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dBμV/m)	Limit (dBμV/m)	Margin (dB)
5 630.21	42.70	Peak	H	34.00	-35.23	-	41.47	68.23	26.76
5 691.24	43.89	Peak	H	34.08	-35.22	-	42.75	98.75	56.00
5 718.47	44.96	Peak	H	34.06	-35.17	-	43.85	110.40	66.55
5 724.41	54.12	Peak	H	34.05	-35.15	-	53.02	120.88	67.86

B. High Channel (5 825 MHz)\_8 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dBμV)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dBμV/m)	Limit (dBμV/m)	Margin (dB)
5 851.04	45.99	Peak	H	34.30	-34.83	-	45.46	119.86	74.40
5 867.12	42.09	Peak	H	34.33	-34.86	-	41.56	107.43	65.87
5 890.10	42.49	Peak	H	34.38	-34.89	-	41.98	94.05	52.07
5 967.07	42.73	Peak	H	34.60	-34.70	-	42.63	68.42	25.79

**OFDMA: 802.11ax\_HE20 Band 1\_52T\_Ant.1**

A. Low Channel (5 180 MHz)\_37 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	44.88	Peak	H	32.10	-36.65	-	40.33	74.00	33.67
*4 500.00	36.43	Average	H	32.10	-36.65	-	31.88	54.00	22.12
*5 062.03	48.70	Peak	H	33.25	-35.65	-	46.30	74.00	27.70
*5 066.77	37.92	Average	H	33.27	-35.65	-	35.54	54.00	18.46
*5 150.00	46.24	Peak	H	33.50	-35.71	-	44.03	74.00	29.97
*5 150.00	37.78	Average	H	33.50	-35.71	-	35.57	54.00	18.43

**OFDMA: 802.11ax\_HE20 Band 2A\_52T\_Ant.1**

A. High Channel (5 320 MHz)\_40 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.98	Peak	H	33.90	-35.31	-	44.57	74.00	29.43
*5 350.00	36.25	Average	H	33.90	-35.31	-	34.84	54.00	19.16
*5 395.10	47.89	Peak	H	33.99	-35.18	-	46.70	74.00	27.30
*5 448.81	36.86	Average	H	33.90	-35.27	-	35.49	54.00	18.51
*5 460.00	45.21	Peak	H	33.90	-35.29	-	43.82	74.00	30.18
*5 460.00	36.40	Average	H	33.90	-35.29	-	35.01	54.00	18.99



**OFDMA: 802.11ax\_HE20 Band 2C\_52T\_Ant.1**

A. Low Channel (5 500 MHz)\_37 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	44.68	Peak	H	33.90	-35.31	-	43.27	74.00	30.73
*5 350.00	36.04	Average	H	33.90	-35.31	-	34.63	54.00	19.37
*5 458.83	48.10	Peak	H	33.90	-35.29	-	46.71	74.00	27.29
*5 453.90	36.68	Average	H	33.90	-35.28	-	35.30	54.00	18.70
*5 460.00	45.68	Peak	H	33.90	-35.29	-	44.29	74.00	29.71
*5 460.00	36.53	Average	H	33.90	-35.29	-	35.14	54.00	18.86

B. High Channel (5 700 MHz)\_40 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	44.39	Peak	H	34.05	-35.15		43.29	68.23	24.94
5 760.76	45.76	Peak	H	34.04	-35.06		44.74	68.23	23.49

**OFDMA: 802.11ax\_HE20 Band 3\_52T\_Ant.1**

A. Low Channel (5 745 MHz)\_37 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 605.02	42.56	Peak	H	34.00	-35.24		41.32	68.23	26.91
5 658.88	42.67	Peak	H	34.02	-35.21		41.48	74.80	33.32
5 718.68	43.94	Peak	H	34.06	-35.17		42.83	110.46	67.63
5 723.80	53.61	Peak	H	34.05	-35.15		52.51	119.49	66.98

B. High Channel (5 825 MHz)\_40 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 850.35	42.72	Peak	H	34.30	-34.83		42.19	121.43	79.24
5 864.83	42.19	Peak	H	34.33	-34.85		41.67	108.08	66.41
5 886.88	42.72	Peak	H	34.37	-34.88		42.21	96.44	54.23
5 974.89	43.23	Peak	H	34.60	-34.68		43.15	68.51	25.36

**OFDMA: 802.11ax\_HE20 Band 1\_106T\_Ant.1**

A. Low Channel (5 180 MHz)\_53 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	44.51	Peak	H	32.10	-36.65	-	39.96	74.00	34.04
*4 500.00	36.46	Average	H	32.10	-36.65	-	31.91	54.00	22.09
*4 599.56	48.52	Peak	H	31.90	-36.62	-	43.80	74.00	30.20
*5 095.18	37.90	Average	H	33.38	-35.63	-	35.65	54.00	18.35
*5 150.00	45.60	Peak	H	33.50	-35.71	-	43.39	74.00	30.61
*5 150.00	37.88	Average	H	33.50	-35.71	-	35.67	54.00	18.33

**OFDMA: 802.11ax\_HE20 Band 2A\_106T\_Ant.1**

A. High Channel (5 320 MHz)\_54 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	43.75	Peak	H	33.90	-35.31	-	42.34	74.00	31.66
*5 350.00	36.10	Average	H	33.90	-35.31	-	34.69	54.00	19.31
*5 350.51	48.22	Peak	H	33.90	-35.31	-	46.81	74.00	27.19
*5 422.68	37.09	Average	H	33.95	-35.21	-	35.83	54.00	18.17
*5 460.00	44.45	Peak	H	33.90	-35.29	-	43.06	74.00	30.94
*5 460.00	36.56	Average	H	33.90	-35.29	-	35.17	54.00	18.83

**OFDMA: 802.11ax\_HE20 Band 2C\_106T\_Ant.1**

A. Low Channel (5 500 MHz)\_53 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.20	Peak	H	33.90	-35.31	-	43.79	74.00	30.21
*5 350.00	35.65	Average	H	33.90	-35.31	-	34.24	54.00	19.76
*5 424.55	47.42	Peak	H	33.95	-35.21	-	46.16	74.00	27.84
*5 458.31	36.56	Average	H	33.90	-35.29	-	35.17	54.00	18.83
*5 460.00	45.69	Peak	H	33.90	-35.29	-	44.30	74.00	29.70
*5 460.00	36.20	Average	H	33.90	-35.29	-	34.81	54.00	19.19

B. High Channel (5 700 MHz)\_54 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	45.51	Peak	H	34.05	-35.15		44.41	68.23	23.82
5 760.40	44.67	Peak	H	34.04	-35.06		43.65	68.23	24.58

**OFDMA: 802.11ax\_HE20 Band 3\_106T\_Ant.1**

A. Low Channel (5 745 MHz)\_53 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 626.11	42.12	Peak	H	34.00	-35.23		40.89	68.23	27.34
5 694.92	41.99	Peak	H	34.09	-35.21		40.87	101.47	60.60
5 718.06	46.24	Peak	H	34.06	-35.17		45.13	110.28	65.15
5 723.39	54.04	Peak	H	34.05	-35.15		52.94	118.56	65.62

B. High Channel (5 825 MHz)\_54 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 850.58	42.03	Peak	H	34.30	-34.83		41.50	120.91	79.41
5 874.02	42.47	Peak	H	34.35	-34.86		41.96	105.50	63.54
5 905.49	43.18	Peak	H	34.42	-34.88		42.72	82.66	39.94
5 949.84	42.09	Peak	H	34.60	-34.74		41.95	68.23	26.28

**OFDMA: 802.11ax\_HE20 Band 1\_SU\_Ant.1**

A. Low Channel (5 180 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	44.42	Peak	H	32.10	-36.65	-	39.87	74.00	34.13
*4 500.00	36.26	Average	H	32.10	-36.65	-	31.71	54.00	22.29
*4 987.85	47.93	Peak	H	33.20	-35.85	-	45.28	74.00	28.72
*5 116.49	38.11	Average	H	33.43	-35.65	-	35.89	54.00	18.11
*5 150.00	46.88	Peak	H	33.50	-35.71	-	44.67	74.00	29.33
*5 150.00	37.57	Average	H	33.50	-35.71	-	35.36	54.00	18.64

**OFDMA: 802.11ax\_HE20 Band 2A\_SU\_Ant.1**

A. High Channel (5 320 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	44.83	Peak	H	33.90	-35.31	-	43.42	74.00	30.58
*5 350.00	36.50	Average	H	33.90	-35.31	-	35.09	54.00	18.91
*5 366.81	48.79	Peak	H	33.93	-35.26	-	47.46	74.00	26.54
*5 440.42	36.90	Average	H	33.92	-35.25	-	35.57	54.00	18.43
*5 460.00	45.15	Peak	H	33.90	-35.29	-	43.76	74.00	30.24
*5 460.00	36.45	Average	H	33.90	-35.29	-	35.06	54.00	18.94

**OFDMA: 802.11ax\_HE20 Band 2C\_SU\_Ant.1**

A. Low Channel (5 500 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	44.56	Peak	H	33.90	-35.31	-	43.15	74.00	30.85
*5 350.00	35.80	Average	H	33.90	-35.31	-	34.39	54.00	19.61
*5 424.81	47.61	Peak	H	33.95	-35.21	-	46.35	74.00	27.65
*5 444.03	36.61	Average	H	33.91	-35.26	-	35.26	54.00	18.74
*5 460.00	47.08	Peak	H	33.90	-35.29	-	45.69	74.00	28.31
*5 460.00	36.43	Average	H	33.90	-35.29	-	35.04	54.00	18.96

B. High Channel (5 700 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	46.19	Peak	H	34.05	-35.15		45.09	68.23	23.14
5 760.04	44.79	Peak	H	34.04	-35.06		43.77	68.23	24.46

**OFDMA: 802.11ax\_HE20 Band 3\_SU\_Ant.1**

A. Low Channel (5 745 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 615.46	42.47	Peak	H	34.00	-35.24		41.23	68.23	27.00
5 656.01	42.80	Peak	H	34.01	-35.22		41.59	72.67	31.08
5 719.50	45.97	Peak	H	34.06	-35.17		44.86	110.69	65.83
5 724.00	51.60	Peak	H	34.05	-35.15		50.50	119.95	69.45

B. High Channel (5 825 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 851.27	43.03	Peak	H	34.30	-34.83		42.50	119.33	76.83
5 867.12	42.20	Peak	H	34.33	-34.86		41.67	107.43	65.76
5 903.43	42.38	Peak	H	34.41	-34.89		41.90	84.19	42.29
5 970.06	43.38	Peak	H	34.60	-34.69		43.29	68.46	25.17

**OFDMA: 802.11ax\_HE20 Band 1\_26T\_Ant.2**

A. Low Channel (5 180 MHz)\_0 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	44.82	Peak	H	32.10	-36.65	-	40.27	74.00	33.73
*4 500.00	36.15	Average	H	32.10	-36.65	-	31.60	54.00	22.40
*5 013.89	48.71	Peak	H	33.20	-35.74	-	46.17	74.00	27.83
*5 146.48	37.88	Average	H	33.49	-35.71	-	35.66	54.00	18.34
*5 150.00	45.11	Peak	H	33.50	-35.71	-	42.90	74.00	31.10
*5 150.00	37.07	Average	H	33.50	-35.71	-	34.86	54.00	19.14

**OFDMA: 802.11ax\_HE20 Band 2A\_26T\_Ant.2**

A. High Channel (5 320 MHz)\_8 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	43.59	Peak	H	33.90	-35.31	-	42.18	74.00	31.82
*5 350.00	36.31	Average	H	33.90	-35.31	-	34.90	54.00	19.10
*5 366.33	47.16	Peak	H	33.93	-35.26	-	45.83	74.00	28.17
*5 446.65	37.32	Average	H	33.91	-35.26	-	35.97	54.00	18.03
*5 460.00	43.39	Peak	H	33.90	-35.29	-	42.00	74.00	32.00
*5 460.00	36.59	Average	H	33.90	-35.29	-	35.20	54.00	18.80

**OFDMA: 802.11ax\_HE20 Band 2C\_26T\_Ant.2**

A. Low Channel (5 500 MHz)\_0 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.15	Peak	H	33.90	-35.31	-	43.74	74.00	30.26
*5 350.00	35.94	Average	H	33.90	-35.31	-	34.53	54.00	19.47
*5 431.04	47.07	Peak	H	33.94	-35.24	-	45.77	74.00	28.23
*5 436.49	36.85	Average	H	33.93	-35.25	-	35.53	54.00	18.47
*5 460.00	44.45	Peak	H	33.90	-35.29	-	43.06	74.00	30.94
*5 460.00	36.46	Average	H	33.90	-35.29	-	35.07	54.00	18.93

B. High Channel (5 700 MHz)\_8 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	46.23	Peak	H	34.05	-35.15	-	45.13	68.23	23.10
5 725.52	48.12	Peak	H	34.05	-35.15	-	47.02	68.23	21.21

**OFDMA: 802.11ax\_HE20 Band 3\_26T\_Ant.2**

A. Low Channel (5 745 MHz)\_0 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 641.68	43.39	Peak	H	34.00	-35.23	-	42.16	68.23	26.07
5 691.65	44.46	Peak	H	34.08	-35.22	-	43.32	99.05	55.73
5 717.65	48.40	Peak	H	34.06	-35.17	-	47.29	110.17	62.88
5 724.00	55.53	Peak	H	34.05	-35.15	-	54.43	119.95	65.52

B. High Channel (5 825 MHz)\_8 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 851.96	52.65	Peak	H	34.30	-34.83	-	52.12	117.76	65.64
5 864.60	42.82	Peak	H	34.33	-34.85	-	42.30	108.14	65.84
5 897.68	43.49	Peak	H	34.40	-34.90	-	42.99	88.44	45.45
5 951.68	43.97	Peak	H	34.60	-34.73	-	43.84	68.25	24.41

**OFDMA: 802.11ax\_HE20 Band 1\_52T\_Ant.2**

A. Low Channel (5 180 MHz)\_37 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	46.21	Peak	H	32.10	-36.65	-	41.66	74.00	32.34
*4 500.00	36.65	Average	H	32.10	-36.65	-	32.10	54.00	21.90
*5 124.38	48.45	Peak	H	33.45	-35.66	-	46.24	74.00	27.76
*5 065.19	37.81	Average	H	33.26	-35.65	-	35.42	54.00	18.58
*5 150.00	44.93	Peak	H	33.50	-35.71	-	42.72	74.00	31.28
*5 150.00	36.91	Average	H	33.50	-35.71	-	34.70	54.00	19.30

**OFDMA: 802.11ax\_HE20 Band 2A\_52T\_Ant.2**

A. High Channel (5 320 MHz)\_40 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	43.19	Peak	H	33.90	-35.31	-	41.78	74.00	32.22
*5 350.00	35.65	Average	H	33.90	-35.31	-	34.24	54.00	19.76
*5 415.48	46.84	Peak	H	33.97	-35.20	-	45.61	74.00	28.39
*5 451.93	37.22	Average	H	33.90	-35.27	-	35.85	54.00	18.15
*5 460.00	45.35	Peak	H	33.90	-35.29	-	43.96	74.00	30.04
*5 460.00	36.25	Average	H	33.90	-35.29	-	34.86	54.00	19.14



**OFDMA: 802.11ax\_HE20 Band 2C\_52T\_Ant.2**

A. Low Channel (5 500 MHz)\_37 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	44.06	Peak	H	33.90	-35.31	-	42.65	74.00	31.35
*5 350.00	35.79	Average	H	33.90	-35.31	-	34.38	54.00	19.62
*5 430.78	47.08	Peak	H	33.94	-35.24	-	45.78	74.00	28.22
*5 451.30	37.26	Average	H	33.90	-35.27	-	35.89	54.00	18.11
*5 460.00	44.25	Peak	H	33.90	-35.29	-	42.86	74.00	31.14
*5 460.00	35.98	Average	H	33.90	-35.29	-	34.59	54.00	19.41

B. High Channel (5 700 MHz)\_40 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	45.95	Peak	H	34.05	-35.15	-	44.85	68.23	23.38
5 725.76	44.84	Peak	H	34.05	-35.15	-	43.74	68.23	24.49

**OFDMA: 802.11ax\_HE20 Band 3\_52T\_Ant.2**

A. Low Channel (5 745 MHz)\_37 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 641.06	43.73	Peak	H	34.00	-35.23	-	42.50	68.23	25.73
5 684.07	44.03	Peak	H	34.07	-35.21	-	42.89	93.44	50.55
5 720.00	46.52	Peak	H	34.06	-35.16	-	45.42	110.83	65.41
5 724.00	52.99	Peak	H	34.05	-35.15	-	51.89	119.95	68.06

B. High Channel (5 825 MHz)\_40 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 850.00	45.31	Peak	H	34.30	-34.83	-	44.78	122.23	77.45
5 863.45	43.19	Peak	H	34.33	-34.85	-	42.67	108.46	65.79
5 910.32	43.81	Peak	H	34.44	-34.86	-	43.39	79.09	35.70
5 971.21	42.72	Peak	H	34.60	-34.69	-	42.63	68.47	25.84

**OFDMA: 802.11ax\_HE20 Band 1\_106T\_Ant.2**

A. Low Channel (5 180 MHz)\_53 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	46.06	Peak	H	32.10	-36.65	-	41.51	74.00	32.49
*4 500.00	35.93	Average	H	32.10	-36.65	-	31.38	54.00	22.62
*5 094.39	48.68	Peak	H	33.38	-35.63	-	46.43	74.00	27.57
*5 110.96	37.90	Average	H	33.42	-35.65	-	35.67	54.00	18.33
*5 150.00	45.00	Peak	H	33.50	-35.71	-	42.79	74.00	31.21
*5 150.00	37.58	Average	H	33.50	-35.71	-	35.37	54.00	18.63

**OFDMA: 802.11ax\_HE20 Band 2A\_106T\_Ant.2**

A. High Channel (5 320 MHz)\_54 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	44.54	Peak	H	33.90	-35.31	-	43.13	74.00	30.87
*5 350.00	35.95	Average	H	33.90	-35.31	-	34.54	54.00	19.46
*5 403.02	47.36	Peak	H	33.99	-35.18	-	46.17	74.00	27.83
*5 454.09	37.13	Average	H	33.90	-35.28	-	35.75	54.00	18.25
*5 460.00	43.03	Peak	H	33.90	-35.29	-	41.64	74.00	32.36
*5 460.00	36.39	Average	H	33.90	-35.29	-	35.00	54.00	19.00

**OFDMA: 802.11ax\_HE20 Band 2C\_106T\_Ant.2**

A. Low Channel (5 500 MHz)\_53 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	42.85	Peak	H	33.90	-35.31	-	41.44	74.00	32.56
*5 350.00	35.18	Average	H	33.90	-35.31	-	33.77	54.00	20.23
*5 456.23	46.74	Peak	H	33.90	-35.28	-	45.36	74.00	28.64
*5 435.45	36.93	Average	H	33.93	-35.24	-	35.62	54.00	18.38
*5 460.00	44.33	Peak	H	33.90	-35.29	-	42.94	74.00	31.06
*5 460.00	36.16	Average	H	33.90	-35.29	-	34.77	54.00	19.23

B. High Channel (5 700 MHz)\_54 RU

Radiated Emissions			Ant.	Correction Factors		Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	43.84	Peak	H	34.05	-35.15	42.74	68.23	25.49
5 760.20	45.40	Peak	H	34.04	-35.06	44.38	68.23	23.85

**OFDMA: 802.11ax\_HE20 Band 3\_106T\_Ant.2**

A. Low Channel (5 745 MHz)\_53 RU

Radiated Emissions			Ant.	Correction Factors		Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 645.16	42.99	Peak	H	34.00	-35.22	41.77	68.23	26.46
5 692.26	43.62	Peak	H	34.08	-35.21	42.49	99.50	57.01
5 720.00	48.03	Peak	H	34.06	-35.16	46.93	110.83	63.90
5 724.41	53.47	Peak	H	34.05	-35.15	52.37	120.88	68.51

B. High Channel (5 825 MHz)\_54 RU

Radiated Emissions			Ant.	Correction Factors		Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 850.00	42.74	Peak	H	34.30	-34.83	42.21	122.23	80.02
5 867.81	43.58	Peak	H	34.34	-34.86	43.06	107.24	64.18
5 883.67	43.59	Peak	H	34.37	-34.87	43.09	98.81	55.72
5 972.82	43.00	Peak	H	34.60	-34.68	42.92	68.49	25.57

**OFDMA: 802.11ax\_HE20 Band 1\_SU\_Ant.2**

A. Low Channel (5 180 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	43.87	Peak	H	32.10	-36.65	-	39.32	74.00	34.68
*4 500.00	35.98	Average	H	32.10	-36.65	-	31.43	54.00	22.57
*5 018.63	48.13	Peak	H	33.20	-35.73	-	45.60	74.00	28.40
*5 070.71	37.82	Average	H	33.28	-35.64	-	35.46	54.00	18.54
*5 150.00	44.20	Peak	H	33.50	-35.71	-	41.99	74.00	32.01
*5 150.00	37.45	Average	H	33.50	-35.71	-	35.24	54.00	18.76

**OFDMA: 802.11ax\_HE20 Band 2A\_SU\_Ant.2**

A. High Channel (5 320 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	44.20	Peak	H	33.90	-35.31	-	42.79	74.00	31.21
*5 350.00	36.14	Average	H	33.90	-35.31	-	34.73	54.00	19.27
*5 458.40	48.68	Peak	H	33.90	-35.29	-	47.29	74.00	26.71
*5 445.45	37.45	Average	H	33.91	-35.26	-	36.10	54.00	17.90
*5 460.00	44.92	Peak	H	33.90	-35.29	-	43.53	74.00	30.47
*5 460.00	36.86	Average	H	33.90	-35.29	-	35.47	54.00	18.53

**OFDMA: 802.11ax\_HE20 Band 2C\_SU\_Ant.2**

A. Low Channel (5 500 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	42.11	Peak	H	33.90	-35.31	-	40.70	74.00	33.30
*5 350.00	35.82	Average	H	33.90	-35.31	-	34.41	54.00	19.59
*5 455.97	46.38	Peak	H	33.90	-35.28	-	45.00	74.00	29.00
*5 445.32	36.87	Average	H	33.91	-35.26	-	35.52	54.00	18.48
*5 460.00	45.15	Peak	H	33.90	-35.29	-	43.76	74.00	30.24
*5 460.00	35.77	Average	H	33.90	-35.29	-	34.38	54.00	19.62

B. High Channel (5 700 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	47.16	Peak	H	34.05	-35.15		46.06	68.23	22.17
5 736.08	44.21	Peak	H	34.03	-35.12		43.12	68.23	25.11

**OFDMA: 802.11ax\_HE20 Band 3\_SU\_Ant.2**

A. Low Channel (5 745 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 618.33	41.97	Peak	H	34.00	-35.24		40.73	68.23	27.50
5 669.73	42.56	Peak	H	34.04	-35.22		41.38	82.83	41.45
5 718.88	44.25	Peak	H	34.06	-35.17		43.14	110.51	67.37
5 724.21	49.53	Peak	H	34.05	-35.15		48.43	120.43	72.00

B. High Channel (5 825 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 850.00	44.76	Peak	H	34.30	-34.83		44.23	122.23	78.00
5 866.66	41.79	Peak	H	34.33	-34.86		41.26	107.56	66.30
5 901.59	42.95	Peak	H	34.41	-34.89		42.47	85.55	43.08
5 931.00	42.05	Peak	H	34.52	-34.80		41.77	68.23	26.46

**OFDMA: 802.11ax\_HE40 Band 1\_26T\_Ant.1**

A. Low Channel (5 190 MHz)\_0 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	45.94	Peak	H	32.10	-36.65	-	41.39	74.00	32.61
*4 500.00	36.38	Average	H	32.10	-36.65	-	31.83	54.00	22.17
*5 148.06	55.66	Peak	H	33.50	-35.71	-	53.45	74.00	20.55
*5 094.39	37.93	Average	H	33.38	-35.63	-	35.68	54.00	18.32
*5 150.00	53.80	Peak	H	33.50	-35.71	-	51.59	74.00	22.41
*5 150.00	37.66	Average	H	33.50	-35.71	-	35.45	54.00	18.55

**OFDMA: 802.11ax\_HE40 Band 2A\_26T\_Ant.1**

A. High Channel (5 310 MHz)\_17 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	56.22	Peak	H	33.90	-35.31	-	54.81	74.00	19.19
*5 350.00	37.22	Average	H	33.90	-35.31	-	35.81	54.00	18.19
*5 352.19	59.74	Peak	H	33.90	-35.30	-	58.34	74.00	15.66
*5 352.19	37.49	Average	H	33.90	-35.30	-	36.09	54.00	17.91
*5 460.00	45.63	Peak	H	33.90	-35.29	-	44.24	74.00	29.76
*5 460.00	36.62	Average	H	33.90	-35.29	-	35.23	54.00	18.77

**OFDMA: 802.11ax\_HE40 Band 2C\_26T\_Ant.1**

A. Low Channel (5 510 MHz)\_0 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.27	Peak	H	33.90	-35.31	-	43.86	74.00	30.14
*5 350.00	35.86	Average	H	33.90	-35.31	-	34.45	54.00	19.55
*5 388.44	47.65	Peak	H	33.98	-35.20	-	46.43	74.00	27.57
*5 454.42	36.86	Average	H	33.90	-35.28	-	35.48	54.00	18.52
*5 460.00	47.14	Peak	H	33.90	-35.29	-	45.75	74.00	28.25
*5 460.00	36.37	Average	H	33.90	-35.29	-	34.98	54.00	19.02

B. High Channel (5 670 MHz)\_17 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	43.29	Peak	H	34.05	-35.15		42.19	68.23	26.04
5 760.40	46.48	Peak	H	34.04	-35.06		45.46	68.23	22.77

**OFDMA: 802.11ax\_HE40 Band 3\_26T\_Ant.1**

A. Low Channel (5 755 MHz)\_0 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 622.83	43.68	Peak	H	34.00	-35.24		42.44	68.23	25.79
5 663.18	43.75	Peak	H	34.03	-35.22		42.56	77.98	35.42
5 717.65	53.34	Peak	H	34.06	-35.17		52.23	110.17	57.94
5 725.00	55.30	Peak	H	34.05	-35.15		54.20	122.23	68.03

B. High Channel (5 795 MHz)\_17 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 852.88	42.24	Peak	H	34.31	-34.83		41.72	115.66	73.94
5 864.83	42.45	Peak	H	34.33	-34.85		41.93	108.08	66.15
5 885.04	43.05	Peak	H	34.37	-34.88		42.54	97.80	55.26
5 967.30	42.42	Peak	H	34.60	-34.70		42.32	68.43	26.11

**OFDMA: 802.11ax\_HE40 Band 1\_52T\_Ant.1**

A. Low Channel (5 190 MHz)\_37 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	46.40	Peak	H	32.10	-36.65	-	41.85	74.00	32.15
*4 500.00	36.55	Average	H	32.10	-36.65	-	32.00	54.00	22.00
*5 145.69	53.99	Peak	H	33.49	-35.70	-	51.78	74.00	22.22
*5 096.76	37.77	Average	H	33.39	-35.63	-	35.53	54.00	18.47
*5 150.00	55.66	Peak	H	33.50	-35.71	-	53.45	74.00	20.55
*5 150.00	37.80	Average	H	33.50	-35.71	-	35.59	54.00	18.41

**OFDMA: 802.11ax\_HE40 Band 2A\_52T\_Ant.1**

A. High Channel (5 310 MHz)\_44 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	54.66	Peak	H	33.90	-35.31	-	53.25	74.00	20.75
*5 350.00	36.70	Average	H	33.90	-35.31	-	35.29	54.00	18.71
*5 350.51	57.13	Peak	H	33.90	-35.31	-	55.72	74.00	18.28
*5 351.23	37.71	Average	H	33.90	-35.31	-	36.30	54.00	17.70
*5 460.00	45.43	Peak	H	33.90	-35.29	-	44.04	74.00	29.96
*5 460.00	36.80	Average	H	33.90	-35.29	-	35.41	54.00	18.59



**OFDMA: 802.11ax\_HE40 Band 2C\_52T\_Ant.1**

A. Low Channel (5 510 MHz)\_37 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.66	Peak	H	33.90	-35.31	-	44.25	74.00	29.75
*5 350.00	35.92	Average	H	33.90	-35.31	-	34.51	54.00	19.49
*5 458.05	48.70	Peak	H	33.90	-35.29	-	47.31	74.00	26.69
*5 455.71	36.87	Average	H	33.90	-35.28	-	35.49	54.00	18.51
*5 460.00	45.07	Peak	H	33.90	-35.29	-	43.68	74.00	30.32
*5 460.00	36.77	Average	H	33.90	-35.29	-	35.38	54.00	18.62

B. High Channel (5 670 MHz)\_44 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	42.56	Peak	H	34.05	-35.15		41.46	68.23	26.77
5 759.76	46.10	Peak	H	34.04	-35.06		45.08	68.23	23.15

**OFDMA: 802.11ax\_HE40 Band 3\_52T\_Ant.1**

A. Low Channel (5 755 MHz)\_37 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 635.74	43.12	Peak	H	34.00	-35.22		41.90	68.23	26.33
5 687.14	42.94	Peak	H	34.07	-35.21		41.80	95.71	53.91
5 717.25	49.22	Peak	H	34.07	-35.17		48.12	110.06	61.94
5 724.21	54.81	Peak	H	34.05	-35.15		53.71	120.43	66.72

B. High Channel (5 795 MHz)\_44 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 853.11	41.98	Peak	H	34.31	-34.83		41.46	115.14	73.68
5 871.03	42.20	Peak	H	34.34	-34.86		41.68	106.34	64.66
5 889.87	42.21	Peak	H	34.38	-34.89		41.70	94.22	52.52
5 964.78	42.45	Peak	H	34.60	-34.71		42.34	68.40	26.06

**OFDMA: 802.11ax\_HE40 Band 1\_106T\_Ant.1**

A. Low Channel (5 190 MHz)\_53 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	45.57	Peak	H	32.10	-36.65	-	41.02	74.00	32.98
*4 500.00	36.43	Average	H	32.10	-36.65	-	31.88	54.00	22.12
*5 148.06	59.96	Peak	H	33.50	-35.71	-	57.75	74.00	16.25
*5 144.90	38.06	Average	H	33.49	-35.70	-	35.85	54.00	18.15
*5 150.00	59.52	Peak	H	33.50	-35.71	-	57.31	74.00	16.69
*5 150.00	38.18	Average	H	33.50	-35.71	-	35.97	54.00	18.03

**OFDMA: 802.11ax\_HE40 Band 2A\_106T\_Ant.1**

A. High Channel (5 310 MHz)\_56 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	41.80	Peak	H	33.90	-35.31	-	40.39	74.00	33.61
*5 350.00	32.08	Average	H	33.90	-35.31	-	30.67	54.00	23.33
*5 352.91	52.77	Peak	H	33.91	-35.30	-	51.38	74.00	22.62
*5 357.46	33.25	Average	H	33.91	-35.29	-	31.87	54.00	22.13
*5 460.00	39.21	Peak	H	33.90	-35.29	-	37.82	74.00	36.18
*5 460.00	31.37	Average	H	33.90	-35.29	-	29.98	54.00	24.02

**OFDMA: 802.11ax\_HE40 Band 2C\_106T\_Ant.1**

A. Low Channel (5 510 MHz)\_53 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.55	Peak	H	33.90	-35.31	-	44.14	74.00	29.86
*5 350.00	35.64	Average	H	33.90	-35.31	-	34.23	54.00	19.77
*5 458.31	47.88	Peak	H	33.90	-35.29	-	46.49	74.00	27.51
*5 444.29	36.61	Average	H	33.91	-35.26	-	35.26	54.00	18.74
*5 460.00	47.00	Peak	H	33.90	-35.29	-	45.61	74.00	28.39
*5 460.00	36.58	Average	H	33.90	-35.29	-	35.19	54.00	18.81

B. High Channel (5 670 MHz)\_56 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	43.05	Peak	H	34.05	-35.15		41.95	68.23	26.28
5 759.92	46.03	Peak	H	34.04	-35.06		45.01	68.23	23.22

**OFDMA: 802.11ax\_HE40 Band 3\_106T\_Ant.1**

A. Low Channel (5 755 MHz)\_53 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 617.71	42.45	Peak	H	34.00	-35.24		41.21	68.23	27.02
5 685.09	43.08	Peak	H	34.07	-35.21		41.94	94.19	52.25
5 720.00	55.09	Peak	H	34.06	-35.16		53.99	110.83	56.84
5 724.41	59.60	Peak	H	34.05	-35.15		58.50	120.88	62.38

B. High Channel (5 795 MHz)\_56 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 851.96	42.93	Peak	H	34.30	-34.83		42.40	117.76	75.36
5 870.57	42.93	Peak	H	34.34	-34.86		42.41	106.47	64.06
5 885.27	42.93	Peak	H	34.37	-34.88		42.42	97.63	55.21
5 933.30	42.65	Peak	H	34.53	-34.79		42.39	68.23	25.84

**OFDMA: 802.11ax\_HE40 Band 1\_242T\_Ant.1**

A. Low Channel (5 190 MHz)\_61 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	46.09	Peak	H	32.10	-36.65	-	41.54	74.00	32.46
*4 500.00	36.31	Average	H	32.10	-36.65	-	31.76	54.00	22.24
*5 148.06	55.63	Peak	H	33.50	-35.71	-	53.42	74.00	20.58
*5 098.34	37.64	Average	H	33.39	-35.63	-	35.40	54.00	18.60
*5 150.00	55.31	Peak	H	33.50	-35.71	-	53.10	74.00	20.90
*5 150.00	37.94	Average	H	33.50	-35.71	-	35.73	54.00	18.27

**OFDMA: 802.11ax\_HE40 Band 2A\_242T\_Ant.1**

A. High Channel (5 310 MHz)\_62 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	56.32	Peak	H	33.90	-35.31	-	54.91	74.00	19.09
*5 350.00	36.84	Average	H	33.90	-35.31	-	35.43	54.00	18.57
*5 352.19	59.60	Peak	H	33.90	-35.30	-	58.20	74.00	15.80
*5 351.47	37.40	Average	H	33.90	-35.31	-	35.99	54.00	18.01
*5 460.00	45.26	Peak	H	33.90	-35.29	-	43.87	74.00	30.13
*5 460.00	36.42	Average	H	33.90	-35.29	-	35.03	54.00	18.97

**OFDMA: 802.11ax\_HE40 Band 2C\_242T\_Ant.1**

A. Low Channel (5 510 MHz)\_61 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	44.74	Peak	H	33.90	-35.31	-	43.33	74.00	30.67
*5 350.00	35.68	Average	H	33.90	-35.31	-	34.27	54.00	19.73
*5 450.26	47.52	Peak	H	33.90	-35.27	-	46.15	74.00	27.85
*5 439.87	36.64	Average	H	33.92	-35.25	-	35.31	54.00	18.69
*5 460.00	46.09	Peak	H	33.90	-35.29	-	44.70	74.00	29.30
*5 460.00	35.99	Average	H	33.90	-35.29	-	34.60	54.00	19.40

B. High Channel (5 670 MHz)\_62 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	42.44	Peak	H	34.05	-35.15		41.34	68.23	26.89
5 759.92	45.43	Peak	H	34.04	-35.06		44.41	68.23	23.82

**OFDMA: 802.11ax\_HE40 Band 3\_242T\_Ant.1**

A. Low Channel (5 755 MHz)\_61 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 604.40	43.36	Peak	H	34.00	-35.25		42.11	68.23	26.12
5 661.34	43.34	Peak	H	34.02	-35.21		42.15	76.62	34.47
5 717.25	55.30	Peak	H	34.07	-35.17		54.20	110.06	55.86
5 723.18	60.44	Peak	H	34.05	-35.16		59.33	118.08	58.75

B. High Channel (5 795 MHz)\_62 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 852.65	41.89	Peak	H	34.30	-34.83		40.10	122.23	82.13
5 856.09	43.16	Peak	H	34.31	-34.83		41.37	116.19	74.82
5 922.50	43.11	Peak	H	34.31	-34.84		42.63	110.52	67.89
5 959.49	42.72	Peak	H	34.49	-34.83		42.77	70.08	27.31

**OFDMA: 802.11ax\_HE40 Band 1\_SU\_Ant.1**

A. Low Channel (5 190 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	46.23	Peak	H	32.10	-36.65	-	41.68	74.00	32.32
*4 500.00	36.46	Average	H	32.10	-36.65	-	31.91	54.00	22.09
*5 148.06	53.84	Peak	H	33.50	-35.71	-	51.63	74.00	22.37
*5 148.06	43.04	Average	H	33.50	-35.71	-	40.83	54.00	13.17
*5 150.00	54.77	Peak	H	33.50	-35.71	-	52.56	74.00	21.44
*5 150.00	43.68	Average	H	33.50	-35.71	-	41.47	54.00	12.53

**OFDMA: 802.11ax\_HE40 Band 2A\_SU\_Ant.1**

A. High Channel (5 310 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	54.66	Peak	H	33.90	-35.31	-	53.25	74.00	20.75
*5 350.00	43.09	Average	H	33.90	-35.31	-	41.68	54.00	12.32
*5 351.47	54.16	Peak	H	33.90	-35.31	-	52.75	74.00	21.25
*5 350.75	42.82	Average	H	33.90	-35.31	-	41.41	54.00	12.59
*5 460.00	46.39	Peak	H	33.90	-35.29	-	45.00	74.00	29.00
*5 460.00	36.39	Average	H	33.90	-35.29	-	35.00	54.00	19.00

**OFDMA: 802.11ax\_HE40 Band 2C\_SU\_Ant.1**

A. Low Channel (5 510 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	46.19	Peak	H	33.90	-35.31	-	44.78	74.00	29.22
*5 350.00	35.73	Average	H	33.90	-35.31	-	34.32	54.00	19.68
*5 457.27	48.89	Peak	H	33.90	-35.29	-	47.50	74.00	26.50
*5 459.61	38.10	Average	H	33.90	-35.29	-	36.71	54.00	17.29
*5 460.00	48.05	Peak	H	33.90	-35.29	-	46.66	74.00	27.34
*5 460.00	38.19	Average	H	33.90	-35.29	-	36.80	54.00	17.20

B. High Channel (5 670 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	43.53	Peak	H	34.05	-35.15	-	42.43	68.23	25.80
5 759.60	45.10	Peak	H	34.04	-35.06	-	44.08	68.23	24.15

**OFDMA: 802.11ax\_HE40 Band 3\_SU\_Ant.1**

A. Low Channel (5 755 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 614.85	43.41	Peak	H	34.00	-35.25	-	42.16	68.23	26.07
5 675.67	43.14	Peak	H	34.05	-35.21	-	41.98	87.22	45.24
5 719.09	49.30	Peak	H	34.06	-35.17	-	48.19	110.57	62.38
5 725.00	50.34	Peak	H	34.05	-35.15	-	49.24	122.23	72.99

B. High Channel (5 795 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 851.04	42.15	Peak	H	34.30	-34.83	-	41.62	119.86	78.24
5 869.65	42.98	Peak	H	34.34	-34.86	-	42.46	106.73	64.27
5 888.03	43.16	Peak	H	34.38	-34.89	-	42.65	95.59	52.94
5 972.82	42.38	Peak	H	34.60	-34.68	-	42.30	68.49	26.19

**OFDMA: 802.11ax\_HE40 Band 1\_26T\_Ant.2**

A. Low Channel (5 190 MHz)\_0 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	45.68	Peak	H	32.10	-36.65	-	41.13	74.00	32.87
*4 500.00	36.47	Average	H	32.10	-36.65	-	31.92	54.00	22.08
*5 137.80	48.68	Peak	H	33.48	-35.69	-	46.47	74.00	27.53
*5 104.65	37.59	Average	H	33.41	-35.64	-	35.36	54.00	18.64
*5 150.00	45.92	Peak	H	33.50	-35.71	-	43.71	74.00	30.29
*5 150.00	37.22	Average	H	33.50	-35.71	-	35.01	54.00	18.99

**OFDMA: 802.11ax\_HE40 Band 2A\_26T\_Ant.2**

A. High Channel (5 310 MHz)\_17 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.57	Peak	H	33.90	-35.31	-	44.16	74.00	29.84
*5 350.00	36.42	Average	H	33.90	-35.31	-	35.01	54.00	18.99
*5 383.84	47.88	Peak	H	33.97	-35.22	-	46.63	74.00	27.37
*5 457.68	36.80	Average	H	33.90	-35.29	-	35.41	54.00	18.59
*5 460.00	46.64	Peak	H	33.90	-35.29	-	45.25	74.00	28.75
*5 460.00	36.80	Average	H	33.90	-35.29	-	35.41	54.00	18.59



**OFDMA: 802.11ax\_HE40 Band 2C\_26T\_Ant.2**

A. Low Channel (5 510 MHz)\_0 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.82	Peak	H	33.90	-35.31	-	44.41	74.00	29.59
*5 350.00	35.62	Average	H	33.90	-35.31	-	34.21	54.00	19.79
*5 425.32	47.83	Peak	H	33.95	-35.23	-	46.55	74.00	27.45
*5 447.66	36.63	Average	H	33.90	-35.27	-	35.26	54.00	18.74
*5 460.00	45.67	Peak	H	33.90	-35.29	-	44.28	74.00	29.72
*5 460.00	36.28	Average	H	33.90	-35.29	-	34.89	54.00	19.11

B. High Channel (5 670 MHz)\_17 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	44.09	Peak	H	34.05	-35.15		42.99	68.23	25.24
5 731.44	44.18	Peak	H	34.04	-35.13		43.09	68.23	25.14

**OFDMA: 802.11ax\_HE40 Band 3\_26T\_Ant.2**

A. Low Channel (5 755 MHz)\_0 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 643.31	43.08	Peak	H	34.00	-35.23		41.85	68.23	26.38
5 685.30	42.89	Peak	H	34.07	-35.21		41.75	94.35	52.60
5 720.00	57.09	Peak	H	34.06	-35.16		55.99	110.83	54.84
5 721.55	58.83	Peak	H	34.06	-35.16		57.73	114.36	56.63

B. High Channel (5 795 MHz)\_17 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 850.58	42.80	Peak	H	34.30	-34.83		42.27	120.91	78.64
5 867.58	42.10	Peak	H	34.34	-34.86		41.58	107.31	65.73
5 905.04	42.83	Peak	H	34.42	-34.88		42.37	83.00	40.63
5 941.80	43.17	Peak	H	34.57	-34.77		42.97	68.23	25.26

**OFDMA: 802.11ax\_HE40 Band 1\_52T\_Ant.2**

A. Low Channel (5 190 MHz)\_37 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	44.85	Peak	H	32.10	-36.65	-	40.30	74.00	33.70
*4 500.00	36.19	Average	H	32.10	-36.65	-	31.64	54.00	22.36
*5 054.14	48.62	Peak	H	33.22	-35.66	-	46.18	74.00	27.82
*5 084.92	37.59	Average	H	33.34	-35.64	-	35.29	54.00	18.71
*5 150.00	46.85	Peak	H	33.50	-35.71	-	44.64	74.00	29.36
*5 150.00	37.14	Average	H	33.50	-35.71	-	34.93	54.00	19.07

**OFDMA: 802.11ax\_HE40 Band 2A\_52T\_Ant.2**

A. High Channel (5 310 MHz)\_44 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.36	Peak	H	33.90	-35.31	-	43.95	74.00	30.05
*5 350.00	36.28	Average	H	33.90	-35.31	-	34.87	54.00	19.13
*5 443.78	47.83	Peak	H	33.91	-35.26	-	46.48	74.00	27.52
*5 434.67	36.87	Average	H	33.93	-35.24	-	35.56	54.00	18.44
*5 460.00	45.41	Peak	H	33.90	-35.29	-	44.02	74.00	29.98
*5 460.00	36.72	Average	H	33.90	-35.29	-	35.33	54.00	18.67

**OFDMA: 802.11ax\_HE40 Band 2C\_52T\_Ant.2**

A. Low Channel (5 510 MHz)\_37 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	44.65	Peak	H	33.90	-35.31	-	43.24	74.00	30.76
*5 350.00	35.72	Average	H	33.90	-35.31	-	34.31	54.00	19.69
*5 380.13	47.59	Peak	H	33.96	-35.23	-	46.32	74.00	27.68
*5 451.30	36.62	Average	H	33.90	-35.27	-	35.25	54.00	18.75
*5 460.00	44.80	Peak	H	33.90	-35.29	-	43.41	74.00	30.59
*5 460.00	36.39	Average	H	33.90	-35.29	-	35.00	54.00	19.00

B. High Channel (5 670 MHz)\_44 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	43.13	Peak	H	34.05	-35.15		42.03	68.23	26.20
5 734.64	44.68	Peak	H	34.03	-35.12		43.59	68.23	24.64

**OFDMA: 802.11ax\_HE40 Band 3\_52T\_Ant.2**

A. Low Channel (5 755 MHz)\_37 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 610.75	43.40	Peak	H	34.00	-35.24		42.16	68.23	26.07
5 684.68	43.02	Peak	H	34.07	-35.21		41.88	93.89	52.01
5 717.45	56.13	Peak	H	34.07	-35.17		55.03	110.11	55.08
5 722.37	60.94	Peak	H	34.06	-35.16		59.84	116.23	56.39

B. High Channel (5 795 MHz)\_44 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 851.96	42.68	Peak	H	34.30	-34.83		42.15	117.76	75.61
5 860.23	44.48	Peak	H	34.32	-34.84		43.96	109.36	65.40
5 876.77	43.24	Peak	H	34.35	-34.87		42.72	103.92	61.20
5 970.75	43.39	Peak	H	34.60	-34.69		43.30	68.47	25.17

**OFDMA: 802.11ax\_HE40 Band 1\_106T\_Ant.2**

A. Low Channel (5 190 MHz)\_53 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	44.66	Peak	H	32.10	-36.65	-	40.11	74.00	33.89
*4 500.00	36.12	Average	H	32.10	-36.65	-	31.57	54.00	22.43
*5 091.23	48.92	Peak	H	33.36	-35.64	-	46.64	74.00	27.36
*5 085.71	37.53	Average	H	33.34	-35.64	-	35.23	54.00	18.77
*5 150.00	46.18	Peak	H	33.50	-35.71	-	43.97	74.00	30.03
*5 150.00	37.22	Average	H	33.50	-35.71	-	35.01	54.00	18.99

**OFDMA: 802.11ax\_HE40 Band 2A\_106T\_Ant.2**

A. High Channel (5 310 MHz)\_56 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.30	Peak	H	33.90	-35.31	-	43.89	74.00	30.11
*5 350.00	36.23	Average	H	33.90	-35.31	-	34.82	54.00	19.18
*5 363.22	47.79	Peak	H	33.93	-35.27	-	46.45	74.00	27.55
*5 459.60	36.85	Average	H	33.90	-35.29	-	35.46	54.00	18.54
*5 460.00	46.58	Peak	H	33.90	-35.29	-	45.19	74.00	28.81
*5 460.00	36.75	Average	H	33.90	-35.29	-	35.36	54.00	18.64

**OFDMA: 802.11ax\_HE40 Band 2C\_106T\_Ant.2**

A. Low Channel (5 510 MHz)\_53 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	44.62	Peak	H	33.90	-35.31	-	43.21	74.00	30.79
*5 350.00	35.76	Average	H	33.90	-35.31	-	34.35	54.00	19.65
*5 411.04	48.11	Peak	H	33.98	-35.19	-	46.90	74.00	27.10
*5 448.44	36.59	Average	H	33.90	-35.27	-	35.22	54.00	18.78
*5 460.00	46.61	Peak	H	33.90	-35.29	-	45.22	74.00	28.78
*5 460.00	36.45	Average	H	33.90	-35.29	-	35.06	54.00	18.94

B. High Channel (5 670 MHz)\_56 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	43.27	Peak	H	34.05	-35.15		42.17	68.23	26.06
5 766.96	44.82	Peak	H	34.07	-35.05		43.84	68.23	24.39

**OFDMA: 802.11ax\_HE40 Band 3\_106T\_Ant.2**

A. Low Channel (5 755 MHz)\_53 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 624.68	43.36	Peak	H	34.00	-35.24		42.12	68.23	26.11
5 665.43	44.18	Peak	H	34.03	-35.22		42.99	79.65	36.66
5 720.00	59.20	Peak	H	34.06	-35.16		58.10	110.83	52.73
5 723.59	62.20	Peak	H	34.05	-35.15		61.10	119.01	57.91

B. High Channel (5 795 MHz)\_56 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 852.42	42.28	Peak	H	34.30	-34.83		41.75	116.71	74.96
5 855.40	43.21	Peak	H	34.31	-34.84		42.68	110.72	68.04
5 879.53	43.19	Peak	H	34.36	-34.87		42.68	101.88	59.20
5 969.37	42.89	Peak	H	34.60	-34.69		42.80	68.45	25.65

**OFDMA: 802.11ax\_HE40 Band 1\_242T\_Ant.2**

A. Low Channel (5 190 MHz)\_61 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	47.44	Peak	H	32.10	-36.65	-	42.89	74.00	31.11
*4 500.00	36.18	Average	H	32.10	-36.65	-	31.63	54.00	22.37
*5 038.36	49.47	Peak	H	33.20	-35.69	-	46.98	74.00	27.02
*5 101.49	37.51	Average	H	33.40	-35.63	-	35.28	54.00	18.72
*5 150.00	46.88	Peak	H	33.50	-35.71	-	44.67	74.00	29.33
*5 150.00	37.25	Average	H	33.50	-35.71	-	35.04	54.00	18.96

**OFDMA: 802.11ax\_HE40 Band 2A\_242T\_Ant.2**

A. High Channel (5 310 MHz)\_62 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.75	Peak	H	33.90	-35.31	-	44.34	74.00	29.66
*5 350.00	36.03	Average	H	33.90	-35.31	-	34.62	54.00	19.38
*5 426.51	48.24	Peak	H	33.95	-35.23	-	46.96	74.00	27.04
*5 452.17	36.87	Average	H	33.90	-35.28	-	35.49	54.00	18.51
*5 460.00	45.52	Peak	H	33.90	-35.29	-	44.13	74.00	29.87
*5 460.00	36.66	Average	H	33.90	-35.29	-	35.27	54.00	18.73

**OFDMA: 802.11ax\_HE40 Band 2C\_242T\_Ant.2**

A. Low Channel (5 510 MHz)\_61 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.54	Peak	H	33.90	-35.31	-	44.13	74.00	29.87
*5 350.00	35.63	Average	H	33.90	-35.31	-	34.22	54.00	19.78
*5 447.92	48.26	Peak	H	33.90	-35.27	-	46.89	74.00	27.11
*5 441.43	36.48	Average	H	33.92	-35.25	-	35.15	54.00	18.85
*5 460.00	46.39	Peak	H	33.90	-35.29	-	45.00	74.00	29.00
*5 460.00	36.09	Average	H	33.90	-35.29	-	34.70	54.00	19.30

B. High Channel (5 670 MHz)\_62 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	42.89	Peak	H	34.05	-35.15		41.79	68.23	26.44
5 756.72	45.13	Peak	H	34.03	-35.07		44.09	68.23	24.14

**OFDMA: 802.11ax\_HE40 Band 3\_242T\_Ant.2**

A. Low Channel (5 755 MHz)\_61 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 622.63	42.93	Peak	H	34.00	-35.24		41.69	68.23	26.54
5 666.66	42.90	Peak	H	34.03	-35.22		41.71	80.56	38.85
5 720.00	57.05	Peak	H	34.06	-35.16		55.95	110.83	54.88
5 725.00	62.58	Peak	H	34.05	-35.15		61.48	122.23	60.75

B. High Channel (5 795 MHz)\_62 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 852.65	42.58	Peak	H	34.31	-34.83		42.06	116.19	74.13
5 855.63	43.43	Peak	H	34.31	-34.84		42.90	110.65	67.75
5 884.13	42.99	Peak	H	34.37	-34.87		42.49	98.47	55.98
5 946.62	43.59	Peak	H	34.59	-34.75		43.43	68.23	24.80

**OFDMA: 802.11ax\_HE40 Band 1\_SU\_Ant.2**

A. Low Channel (5 190 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	44.28	Peak	H	32.10	-36.65	-	39.73	74.00	34.27
*4 500.00	36.54	Average	H	32.10	-36.65	-	31.99	54.00	22.01
*5 141.74	47.55	Peak	H	33.48	-35.70	-	45.33	74.00	28.67
*5 145.69	38.19	Average	H	33.49	-35.70	-	35.98	54.00	18.02
*5 150.00	46.97	Peak	H	33.50	-35.71	-	44.76	74.00	29.24
*5 150.00	38.00	Average	H	33.50	-35.71	-	35.79	54.00	18.21

**OFDMA: 802.11ax\_HE40 Band 2A\_SU\_Ant.2**

A. High Channel (5 310 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	44.53	Peak	H	33.90	-35.31	-	43.12	74.00	30.88
*5 350.00	36.27	Average	H	33.90	-35.31	-	34.86	54.00	19.14
*5 433.71	47.14	Peak	H	33.93	-35.24	-	45.83	74.00	28.17
*5 441.86	37.23	Average	H	33.92	-35.26	-	35.89	54.00	18.11
*5 460.00	43.42	Peak	H	33.90	-35.29	-	42.03	74.00	31.97
*5 460.00	36.68	Average	H	33.90	-35.29	-	35.29	54.00	18.71



**OFDMA: 802.11ax\_HE40 Band 2C\_SU\_Ant.2**

A. Low Channel (5 510 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.00	Peak	H	33.90	-35.31	-	43.59	74.00	30.41
*5 350.00	36.34	Average	H	33.90	-35.31	-	34.93	54.00	19.07
*5 454.16	47.09	Peak	H	33.90	-35.28	-	45.71	74.00	28.29
*5 447.66	36.85	Average	H	33.90	-35.27	-	35.48	54.00	18.52
*5 460.00	46.20	Peak	H	33.90	-35.29	-	44.81	74.00	29.19
*5 460.00	36.37	Average	H	33.90	-35.29	-	34.98	54.00	19.02

B. High Channel (5 670 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	43.62	Peak	H	34.05	-35.15		42.52	68.23	25.71
5 740.08	44.60	Peak	H	34.02	-35.12		43.50	68.23	24.73

**OFDMA: 802.11ax\_HE40 Band 3\_SU\_Ant.2**

A. Low Channel (5 755 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 617.51	43.08	Peak	H	34.00	-35.24		41.84	68.23	26.39
5 688.98	42.98	Peak	H	34.08	-35.22		41.84	97.07	55.23
5 719.09	54.01	Peak	H	34.06	-35.17		52.90	110.57	57.67
5 723.80	55.79	Peak	H	34.05	-35.15		54.69	119.49	64.80

B. High Channel (5 795 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 851.50	42.59	Peak	H	34.30	-34.83		42.06	118.81	76.75
5 873.33	43.92	Peak	H	34.35	-34.86		43.41	105.70	62.29
5 909.86	43.24	Peak	H	34.44	-34.86		42.82	79.43	36.61
5 968.68	43.77	Peak	H	34.60	-34.69		43.68	68.44	24.76

**OFDMA: 802.11ax\_HE80 Band 1\_26T\_Ant.1**

A. Middle Channel (5 210 MHz)\_0 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	46.12	Peak	H	32.10	-36.65	-	41.57	74.00	32.43
*4 500.00	36.41	Average	H	32.10	-36.65	-	31.86	54.00	22.14
*5 148.06	58.52	Peak	H	33.50	-35.71	-	56.31	74.00	17.69
*5 131.48	38.22	Average	H	33.46	-35.68	-	36.00	54.00	18.00
*5 150.00	57.12	Peak	H	33.50	-35.71	-	54.91	74.00	19.09
*5 150.00	37.67	Average	H	33.50	-35.71	-	35.46	54.00	18.54

**OFDMA: 802.11ax\_HE80 Band 2A\_26T\_Ant.1**

A. Middle Channel (5 290 MHz)\_36 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	53.04	Peak	H	33.90	-35.31	-	51.63	74.00	22.37
*5 350.00	36.55	Average	H	33.90	-35.31	-	35.14	54.00	18.86
*5 363.94	60.09	Peak	H	33.93	-35.27	-	58.75	74.00	15.25
*5 365.61	39.04	Average	H	33.93	-35.26	-	37.71	54.00	16.29
*5 460.00	45.33	Peak	H	33.90	-35.29	-	43.94	74.00	30.06
*5 460.00	36.54	Average	H	33.90	-35.29	-	35.15	54.00	18.85

**OFDMA: 802.11ax\_HE80 Band 2C\_26T\_Ant.1**

A. Low Channel (5 530 MHz)\_0 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.17	Peak	H	33.90	-35.31	-	43.76	74.00	30.24
*5 350.00	36.10	Average	H	33.90	-35.31	-	34.69	54.00	19.31
*5 450.78	56.88	Peak	H	33.90	-35.27	-	55.51	74.00	18.49
*5 454.16	37.48	Average	H	33.90	-35.28	-	36.10	54.00	17.90
*5 460.00	46.14	Peak	H	33.90	-35.29	-	44.75	74.00	29.25
*5 460.00	36.93	Average	H	33.90	-35.29	-	35.54	54.00	18.46

B. High Channel (5 610 MHz)\_36 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	43.36	Peak	H	34.05	-35.15		42.26	68.23	25.97
5 755.12	44.29	Peak	H	34.02	-35.08		43.23	68.23	25.00

**OFDMA: 802.11ax\_HE80 Band 3\_26T\_Ant.1**

A. Middle Channel (5 775 MHz)\_0 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 645.77	43.02	Peak	H	34.00	-35.22		41.80	68.23	26.43
5 688.57	49.69	Peak	H	34.08	-35.22		48.55	96.77	48.22
5 718.68	54.43	Peak	H	34.06	-35.17		53.32	110.46	57.14
5 725.00	62.69	Peak	H	34.05	-35.15		61.59	122.23	60.64

B. Middle Channel (5 775 MHz)\_36 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 854.26	50.66	Peak	H	34.31	-34.83		50.14	112.51	62.37
5 865.74	53.04	Peak	H	34.33	-34.86		52.51	107.82	55.31
5 876.08	49.85	Peak	H	34.35	-34.87		49.33	104.43	55.10
5 927.09	42.81	Peak	H	34.51	-34.81		42.51	68.23	25.72

**OFDMA: 802.11ax\_HE80 Band 1\_52T\_Ant.1**

A. Middle Channel (5 210 MHz)\_37 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	45.73	Peak	H	32.10	-36.65	-	41.18	74.00	32.82
*4 500.00	36.51	Average	H	32.10	-36.65	-	31.96	54.00	22.04
*5 144.11	58.27	Peak	H	33.49	-35.70	-	56.06	74.00	17.94
*5 135.43	38.05	Average	H	33.47	-35.69	-	35.83	54.00	18.17
*5 150.00	57.65	Peak	H	33.50	-35.71	-	55.44	74.00	18.56
*5 150.00	37.54	Average	H	33.50	-35.71	-	35.33	54.00	18.67

**OFDMA: 802.11ax\_HE80 Band 2A\_52T\_Ant.1**

A. Middle Channel (5 290 MHz)\_52 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	50.52	Peak	H	33.90	-35.31	-	49.11	74.00	24.89
*5 350.00	36.46	Average	H	33.90	-35.31	-	35.05	54.00	18.95
*5 367.77	59.50	Peak	H	33.94	-35.26	-	58.18	74.00	15.82
*5 364.18	38.10	Average	H	33.93	-35.27	-	36.76	54.00	17.24
*5 460.00	45.85	Peak	H	33.90	-35.29	-	44.46	74.00	29.54
*5 460.00	36.56	Average	H	33.90	-35.29	-	35.17	54.00	18.83

**OFDMA: 802.11ax\_HE80 Band 2C\_52T\_Ant.1**

A. Low Channel (5 530 MHz)\_37 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.93	Peak	H	33.90	-35.31	-	44.52	74.00	29.48
*5 350.00	35.71	Average	H	33.90	-35.31	-	34.30	54.00	19.70
*5 445.32	58.30	Peak	H	33.91	-35.26	-	56.95	74.00	17.05
*5 440.65	37.35	Average	H	33.92	-35.25	-	36.02	54.00	17.98
*5 460.00	47.56	Peak	H	33.90	-35.29	-	46.17	74.00	27.83
*5 460.00	36.77	Average	H	33.90	-35.29	-	35.38	54.00	18.62

B. High Channel (5 610 MHz)\_52 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	43.49	Peak	H	34.05	-35.15	-	42.39	68.23	25.84
5 760.16	45.28	Peak	H	34.04	-35.06	-	44.26	68.23	23.97

**OFDMA: 802.11ax\_HE80 Band 3\_52T\_Ant.1**

A. Middle Channel (5 775 MHz)\_37 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 603.79	43.36	Peak	H	34.00	-35.25	-	42.11	68.23	26.12
5 679.77	49.65	Peak	H	34.06	-35.21	-	48.50	90.26	41.76
5 719.09	54.21	Peak	H	34.06	-35.17	-	53.10	110.57	57.47
5 725.00	61.08	Peak	H	34.05	-35.15	-	59.98	122.23	62.25

B. Middle Channel (5 775 MHz)\_52 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 852.65	54.30	Peak	H	34.31	-34.83	-	53.78	116.19	62.41
5 866.43	53.56	Peak	H	34.33	-34.86	-	53.03	107.63	54.60
5 881.14	45.38	Peak	H	34.36	-34.87	-	44.87	100.68	55.81
5 935.13	42.85	Peak	H	34.54	-34.78	-	42.61	68.23	25.62

**OFDMA: 802.11ax\_HE80 Band 1\_106T\_Ant.1**

A. Middle Channel (5 210 MHz)\_53 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	47.19	Peak	H	32.10	-36.65	-	42.64	74.00	31.36
*4 500.00	36.40	Average	H	32.10	-36.65	-	31.85	54.00	22.15
*5 147.27	58.62	Peak	H	33.49	-35.71	-	56.40	74.00	17.60
*5 144.90	38.27	Average	H	33.49	-35.70	-	36.06	54.00	17.94
*5 150.00	55.89	Peak	H	33.50	-35.71	-	53.68	74.00	20.32
*5 150.00	37.97	Average	H	33.50	-35.71	-	35.76	54.00	18.24

**OFDMA: 802.11ax\_HE80 Band 2A\_106T\_Ant.1**

A. Middle Channel (5 290 MHz)\_60 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	51.34	Peak	H	33.90	-35.31	-	49.93	74.00	24.07
*5 350.00	36.73	Average	H	33.90	-35.31	-	35.32	54.00	18.68
*5 363.70	60.26	Peak	H	33.93	-35.27	-	58.92	74.00	15.08
*5 383.12	37.51	Average	H	33.97	-35.22	-	36.26	54.00	17.74
*5 460.00	46.41	Peak	H	33.90	-35.29	-	45.02	74.00	28.98
*5 460.00	36.56	Average	H	33.90	-35.29	-	35.17	54.00	18.83

**OFDMA: 802.11ax\_HE80 Band 2C\_106T\_Ant.1**

A. Low Channel (5 530 MHz)\_53 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	46.41	Peak	H	33.90	-35.31	-	45.00	74.00	29.00
*5 350.00	35.73	Average	H	33.90	-35.31	-	34.32	54.00	19.68
*5 443.51	57.17	Peak	H	33.91	-35.26	-	55.82	74.00	18.18
*5 452.86	37.54	Average	H	33.90	-35.28	-	36.16	54.00	17.84
*5 460.00	55.21	Peak	H	33.90	-35.29	-	53.82	74.00	20.18
*5 460.00	36.78	Average	H	33.90	-35.29	-	35.39	54.00	18.61

B. High Channel (5 610 MHz)\_60 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	43.26	Peak	H	34.05	-35.15		42.16	68.23	26.07
5 739.52	45.81	Peak	H	34.02	-35.12		44.71	68.23	23.52

**OFDMA: 802.11ax\_HE80 Band 3\_106T\_Ant.1**

A. Low Channel (5 775 MHz)\_53 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 633.89	43.21	Peak	H	34.00	-35.23		41.98	68.23	26.25
5 687.55	52.95	Peak	H	34.08	-35.22		51.81	96.01	44.20
5 717.04	55.55	Peak	H	34.07	-35.17		54.45	110.00	55.55
5 725.00	60.45	Peak	H	34.05	-35.15		59.35	122.23	62.88

B. High Channel (5 775 MHz)\_60 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 853.80	51.68	Peak	H	34.31	-34.83		51.16	113.56	62.40
5 868.73	53.00	Peak	H	34.34	-34.86		52.48	106.98	54.50
5 875.85	47.95	Peak	H	34.35	-34.87		47.43	104.60	57.17
5 950.07	42.76	Peak	H	34.60	-34.74		42.62	68.23	25.61

**OFDMA: 802.11ax\_HE80 Band 1\_242T\_Ant.1**

A. Middle Channel (5 210 MHz)\_61 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	46.26	Peak	H	32.10	-36.65	-	41.71	74.00	32.29
*4 500.00	36.36	Average	H	32.10	-36.65	-	31.81	54.00	22.19
*5 148.06	58.88	Peak	H	33.50	-35.71	-	56.67	74.00	17.33
*5 116.49	38.06	Average	H	33.43	-35.65	-	35.84	54.00	18.16
*5 150.00	55.70	Peak	H	33.50	-35.71	-	53.49	74.00	20.51
*5 150.00	38.26	Average	H	33.50	-35.71	-	36.05	54.00	17.95

**OFDMA: 802.11ax\_HE80 Band 2A\_242T\_Ant.1**

A. Middle Channel (5 290 MHz)\_64 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	46.04	Peak	H	33.90	-35.31	-	44.63	74.00	29.37
*5 350.00	36.86	Average	H	33.90	-35.31	-	35.45	54.00	18.55
*5 368.01	59.84	Peak	H	33.94	-35.26	-	58.52	74.00	15.48
*5 368.73	38.61	Average	H	33.94	-35.25	-	37.30	54.00	16.70
*5 460.00	46.68	Peak	H	33.90	-35.29	-	45.29	74.00	28.71
*5 460.00	36.61	Average	H	33.90	-35.29	-	35.22	54.00	18.78



**OFDMA: 802.11ax\_HE80 Band 2C\_242T\_Ant.1**

A. Low Channel (5 530 MHz)\_61 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	46.07	Peak	H	33.90	-35.31	-	44.66	74.00	29.34
*5 350.00	35.83	Average	H	33.90	-35.31	-	34.42	54.00	19.58
*5 459.61	57.84	Peak	H	33.90	-35.29	-	56.45	74.00	17.55
*5 443.51	37.55	Average	H	33.91	-35.26	-	36.20	54.00	17.80
*5 460.00	57.10	Peak	H	33.90	-35.29	-	55.71	74.00	18.29
*5 460.00	37.18	Average	H	33.90	-35.29	-	35.79	54.00	18.21

B. High Channel (5 610 MHz)\_64 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	42.88	Peak	H	34.05	-35.15		41.78	68.23	26.45
5 737.60	44.80	Peak	H	34.02	-35.12		43.70	68.23	24.53

**OFDMA: 802.11ax\_HE80 Band 3\_242T\_Ant.1**

A. Middle Channel (5 775 MHz)\_61 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 642.90	43.65	Peak	H	34.00	-35.23		42.42	68.23	25.81
5 696.56	51.35	Peak	H	34.09	-35.21		50.23	102.68	52.45
5 718.68	55.29	Peak	H	34.06	-35.17		54.18	110.46	56.28
5 725.00	60.02	Peak	H	34.05	-35.15		58.92	122.23	63.31

B. Middle Channel (5 775 MHz)\_64 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 853.11	52.95	Peak	H	34.31	-34.83		52.43	115.14	62.71
5 861.61	53.51	Peak	H	34.32	-34.84		52.99	108.98	55.99
5 875.85	46.14	Peak	H	34.35	-34.87		45.62	104.60	58.98
5 929.16	43.26	Peak	H	34.52	-34.81		42.97	68.23	25.26

**OFDMA: 802.11ax\_HE80 Band 1\_484T\_Ant.1**

A. Middle Channel (5 210 MHz)\_65 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	45.73	Peak	H	32.10	-36.65	-	41.18	74.00	32.82
*4 500.00	36.47	Average	H	32.10	-36.65	-	31.92	54.00	22.08
*5 143.32	57.47	Peak	H	33.49	-35.70	-	55.26	74.00	18.74
*5 148.06	41.44	Average	H	33.50	-35.71	-	39.23	54.00	14.77
*5 150.00	55.08	Peak	H	33.50	-35.71	-	52.87	74.00	21.13
*5 150.00	41.54	Average	H	33.50	-35.71	-	39.33	54.00	14.67

**OFDMA: 802.11ax\_HE80 Band 2A\_484T\_Ant.1**

A. Middle Channel (5 290 MHz)\_66 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	54.01	Peak	H	33.90	-35.31	-	52.60	74.00	21.40
*5 350.00	39.85	Average	H	33.90	-35.31	-	38.44	54.00	15.56
*5 363.94	58.86	Peak	H	33.93	-35.27	-	57.52	74.00	16.48
*5 350.75	39.97	Average	H	33.90	-35.31	-	38.56	54.00	15.44
*5 460.00	40.57	Peak	H	33.90	-35.29	-	39.18	74.00	34.82
*5 460.00	31.63	Average	H	33.90	-35.29	-	30.24	54.00	23.76

**OFDMA: 802.11ax\_HE80 Band 2C\_484T\_Ant.1**

A. Low Channel (5 530 MHz)\_65 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.08	Peak	H	33.90	-35.31	-	43.67	74.00	30.33
*5 350.00	36.02	Average	H	33.90	-35.31	-	34.61	54.00	19.39
*5 443.77	56.93	Peak	H	33.91	-35.26	-	55.58	74.00	18.42
*5 459.35	38.63	Average	H	33.90	-35.29	-	37.24	54.00	16.76
*5 460.00	49.78	Peak	H	33.90	-35.29	-	48.39	74.00	25.61
*5 460.00	37.98	Average	H	33.90	-35.29	-	36.59	54.00	17.41

B. High Channel (5 610 MHz)\_66 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	41.57	Peak	H	34.05	-35.15	-	40.47	68.23	27.76
5 762.08	44.54	Peak	H	34.05	-35.06	-	43.53	68.23	24.70

**OFDMA: 802.11ax\_HE80 Band 3\_484T\_Ant.1**

A. Middle Channel (5 775 MHz)\_65 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 610.14	42.64	Peak	H	34.00	-35.24	-	41.40	68.23	26.83
5 688.57	50.97	Peak	H	34.08	-35.22	-	49.83	96.77	46.94
5 718.06	54.15	Peak	H	34.06	-35.17	-	53.04	110.28	57.24
5 724.41	57.11	Peak	H	34.05	-35.15	-	56.01	120.88	64.87

B. Middle Channel (5 775 MHz)\_66 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 852.65	52.90	Peak	H	34.31	-34.83	-	52.38	116.19	63.81
5 865.97	52.94	Peak	H	34.33	-34.86	-	52.41	107.76	55.35
5 875.62	45.87	Peak	H	34.35	-34.87	-	45.35	104.77	59.42
5 969.60	42.59	Peak	H	34.60	-34.69	-	42.50	68.45	25.95

**OFDMA: 802.11ax\_HE80 Band 1\_SU\_Ant.1**

A. Middle Channel (5 210 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	47.12	Peak	H	32.10	-36.65	-	42.57	74.00	31.43
*4 500.00	36.38	Average	H	32.10	-36.65	-	31.83	54.00	22.17
*5 145.69	52.77	Peak	H	33.49	-35.70	-	50.56	74.00	23.44
*5 147.27	42.47	Average	H	33.49	-35.71	-	40.25	54.00	13.75
*5 150.00	53.74	Peak	H	33.50	-35.71	-	51.53	74.00	22.47
*5 150.00	42.25	Average	H	33.50	-35.71	-	40.04	54.00	13.96

**OFDMA: 802.11ax\_HE80 Band 2A\_SU\_Ant.1**

A. Middle Channel (5 290 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	53.88	Peak	H	33.90	-35.31	-	52.47	74.00	21.53
*5 350.00	42.98	Average	H	33.90	-35.31	-	41.57	54.00	12.43
*5 352.67	56.09	Peak	H	33.91	-35.30	-	54.70	74.00	19.30
*5 351.23	43.23	Average	H	33.90	-35.31	-	41.82	54.00	12.18
*5 460.00	46.01	Peak	H	33.90	-35.29	-	44.62	74.00	29.38
*5 460.00	36.42	Average	H	33.90	-35.29	-	35.03	54.00	18.97

**OFDMA: 802.11ax\_HE80 Band 2C\_SU\_Ant.1**

A. Low Channel (5 530 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	40.51	Peak	H	33.90	-35.31	-	39.10	74.00	34.90
*5 350.00	31.41	Average	H	33.90	-35.31	-	30.00	54.00	24.00
*5 459.35	51.89	Peak	H	33.90	-35.29	-	50.50	74.00	23.50
*5 459.61	41.66	Average	H	33.90	-35.29	-	40.27	54.00	13.73
*5 460.00	49.74	Peak	H	33.90	-35.29	-	48.35	74.00	25.65
*5 460.00	42.29	Average	H	33.90	-35.29	-	40.90	54.00	13.10

B. High Channel (5 610 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	42.60	Peak	H	34.05	-35.15		41.50	68.23	26.73
5 747.44	44.99	Peak	H	34.01	-35.10		43.90	68.23	24.33

**OFDMA: 802.11ax\_HE80 Band 3\_SU\_Ant.1**

A. Middle Channel (5 775 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 613.00	43.10	Peak	H	34.00	-35.25		41.85	68.23	26.38
5 699.02	48.21	Peak	H	34.10	-35.21		47.10	104.50	57.40
5 714.99	50.42	Peak	H	34.07	-35.18		49.31	109.42	60.11
5 723.59	51.78	Peak	H	34.05	-35.15		50.68	119.01	68.33

B. Middle Channel (5 775 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 850.35	47.86	Peak	H	34.30	-34.83		47.33	121.43	74.10
5 855.00	48.07	Peak	H	34.31	-34.83		47.55	110.83	63.28
5 879.99	43.95	Peak	H	34.36	-34.87		43.44	101.53	58.09
5 968.91	42.78	Peak	H	34.60	-34.69		42.69	68.44	25.75

**OFDMA: 802.11ax\_HE80 Band 1\_26T\_Ant.2**

A. Middle Channel (5 210 MHz)\_0 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	45.58	Peak	H	32.10	-36.65	-	41.03	74.00	32.97
*4 500.00	36.08	Average	H	32.10	-36.65	-	31.53	54.00	22.47
*5 069.14	48.81	Peak	H	33.28	-35.64	-	46.45	74.00	27.55
*5 103.07	37.60	Average	H	33.41	-35.63	-	35.38	54.00	18.62
*5 150.00	46.25	Peak	H	33.50	-35.71	-	44.04	74.00	29.96
*5 150.00	37.20	Average	H	33.50	-35.71	-	34.99	54.00	19.01

**OFDMA: 802.11ax\_HE80 Band 2A\_26T\_Ant.2**

A. Middle Channel (5 290 MHz)\_36 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	47.05	Peak	H	33.90	-35.31	-	45.64	74.00	28.36
*5 350.00	36.14	Average	H	33.90	-35.31	-	34.73	54.00	19.27
*5 388.63	47.87	Peak	H	33.98	-35.20	-	46.65	74.00	27.35
*5 447.37	36.79	Average	H	33.91	-35.27	-	35.43	54.00	18.57
*5 460.00	45.45	Peak	H	33.90	-35.29	-	44.06	74.00	29.94
*5 460.00	36.57	Average	H	33.90	-35.29	-	35.18	54.00	18.82

**OFDMA: 802.11ax\_HE80 Band 2C\_26T\_Ant.2**

A. Low Channel (5 530 MHz)\_0 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	46.32	Peak	H	33.90	-35.31	-	44.91	74.00	29.09
*5 350.00	35.86	Average	H	33.90	-35.31	-	34.45	54.00	19.55
*5 456.75	48.39	Peak	H	33.90	-35.29	-	47.00	74.00	27.00
*5 453.38	36.70	Average	H	33.90	-35.28	-	35.32	54.00	18.68
*5 460.00	47.26	Peak	H	33.90	-35.29	-	45.87	74.00	28.13
*5 460.00	36.52	Average	H	33.90	-35.29	-	35.13	54.00	18.87

B. High Channel (5 610 MHz)\_36 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	43.64	Peak	H	34.05	-35.15		42.54	68.23	25.69
5 770.72	45.35	Peak	H	34.08	-35.04		44.39	68.23	23.84

**OFDMA: 802.11ax\_HE80 Band 3\_26T\_Ant.2**

A. Middle Channel (5 775 MHz)\_0 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 642.70	43.02	Peak	H	34.00	-35.23		41.79	68.23	26.44
5 688.78	47.68	Peak	H	34.08	-35.22		46.54	96.92	50.38
5 717.86	53.30	Peak	H	34.06	-35.17		52.19	110.23	58.04
5 724.62	61.38	Peak	H	34.05	-35.15		60.28	121.36	61.08

B. Middle Channel (5 775 MHz)\_36 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 852.42	47.86	Peak	H	34.30	-34.83		47.33	116.71	69.38
5 866.20	48.25	Peak	H	34.33	-34.86		47.72	107.69	59.97
5 902.74	43.34	Peak	H	34.41	-34.89		42.86	84.70	41.84
5 969.60	43.30	Peak	H	34.60	-34.69		43.21	68.45	25.24

**OFDMA: 802.11ax\_HE80 Band 1\_52T\_Ant.2**

A. Middle Channel (5 210 MHz)\_37 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	45.58	Peak	H	32.10	-36.65	-	41.03	74.00	32.97
*4 500.00	36.08	Average	H	32.10	-36.65	-	31.53	54.00	22.47
*5 069.14	48.81	Peak	H	33.28	-35.64	-	46.45	74.00	27.55
*5 103.07	37.60	Average	H	33.41	-35.63	-	35.38	54.00	18.62
*5 150.00	46.25	Peak	H	33.50	-35.71	-	44.04	74.00	29.96
*5 150.00	37.20	Average	H	33.50	-35.71	-	34.99	54.00	19.01

**OFDMA: 802.11ax\_HE80 Band 2A\_52T\_Ant.2**

A. Middle Channel (5 290 MHz)\_52 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	47.05	Peak	H	33.90	-35.31	-	45.64	74.00	28.36
*5 350.00	36.14	Average	H	33.90	-35.31	-	34.73	54.00	19.27
*5 388.63	47.87	Peak	H	33.98	-35.20	-	46.65	74.00	27.35
*5 447.37	36.79	Average	H	33.91	-35.27	-	35.43	54.00	18.57
*5 460.00	45.45	Peak	H	33.90	-35.29	-	44.06	74.00	29.94
*5 460.00	36.57	Average	H	33.90	-35.29	-	35.18	54.00	18.82



**OFDMA: 802.11ax\_HE80 Band 2C\_52T\_Ant.2**

A. Low Channel (5 530 MHz)\_37 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	46.32	Peak	H	33.90	-35.31	-	44.91	74.00	29.09
*5 350.00	35.86	Average	H	33.90	-35.31	-	34.45	54.00	19.55
*5 456.75	48.39	Peak	H	33.90	-35.29	-	47.00	74.00	27.00
*5 453.38	36.70	Average	H	33.90	-35.28	-	35.32	54.00	18.68
*5 460.00	47.26	Peak	H	33.90	-35.29	-	45.87	74.00	28.13
*5 460.00	36.52	Average	H	33.90	-35.29	-	35.13	54.00	18.87

B. High Channel (5 610 MHz)\_52 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	43.34	Peak	H	34.05	-35.15		42.24	68.23	25.99
5 738.56	44.72	Peak	H	34.02	-35.12		43.62	68.23	24.61

**OFDMA: 802.11ax\_HE80 Band 3\_52T\_Ant.2**

A. Low Channel (5 775 MHz)\_37 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 620.99	43.49	Peak	H	34.00	-35.24		42.25	68.23	25.98
5 693.08	45.95	Peak	H	34.09	-35.21		44.83	100.11	55.28
5 718.88	54.14	Peak	H	34.06	-35.17		53.03	110.51	57.48
5 724.62	61.30	Peak	H	34.05	-35.15		60.20	121.36	61.16

B. High Channel (5 775 MHz)\_52 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 853.34	48.64	Peak	H	34.31	-34.83		48.12	114.61	66.49
5 862.07	47.52	Peak	H	34.32	-34.84		47.00	108.85	61.85
5 877.92	42.72	Peak	H	34.36	-34.87		42.21	103.07	60.86
5 929.85	42.95	Peak	H	34.52	-34.80		42.67	68.23	25.56

**OFDMA: 802.11ax\_HE80 Band 1\_106T\_Ant.2**

A. Middle Channel (5 210 MHz)\_53 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	46.25	Peak	H	32.10	-36.65	-	41.70	74.00	32.30
*4 500.00	36.28	Average	H	32.10	-36.65	-	31.73	54.00	22.27
*5 096.76	48.45	Peak	H	33.39	-35.63	-	46.21	74.00	27.79
*5 131.48	37.57	Average	H	33.46	-35.68	-	35.35	54.00	18.65
*5 150.00	47.01	Peak	H	33.50	-35.71	-	44.80	74.00	29.20
*5 150.00	37.05	Average	H	33.50	-35.71	-	34.84	54.00	19.16

**OFDMA: 802.11ax\_HE80 Band 2A\_106T\_Ant.2**

A. Middle Channel (5 290 MHz)\_60 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.70	Peak	H	33.90	-35.31	-	44.29	74.00	29.71
*5 350.00	36.30	Average	H	33.90	-35.31	-	34.89	54.00	19.11
*5 453.37	48.51	Peak	H	33.90	-35.28	-	47.13	74.00	26.87
*5 441.14	36.89	Average	H	33.92	-35.25	-	35.56	54.00	18.44
*5 460.00	46.33	Peak	H	33.90	-35.29	-	44.94	74.00	29.06
*5 460.00	36.63	Average	H	33.90	-35.29	-	35.24	54.00	18.76

**OFDMA: 802.11ax\_HE80 Band 2C\_106T\_Ant.2**

A. Low Channel (5 530 MHz)\_53 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.74	Peak	H	33.90	-35.31	-	44.33	74.00	29.67
*5 350.00	35.82	Average	H	33.90	-35.31	-	34.41	54.00	19.59
*5 452.34	51.85	Peak	H	33.90	-35.28	-	50.47	74.00	23.53
*5 447.14	36.62	Average	H	33.91	-35.26	-	35.27	54.00	18.73
*5 460.00	48.23	Peak	H	33.90	-35.29	-	46.84	74.00	27.16
*5 460.00	36.30	Average	H	33.90	-35.29	-	34.91	54.00	19.09

B. High Channel (5 610 MHz)\_60 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	42.25	Peak	H	34.05	-35.15		41.15	68.23	27.08
5 726.08	46.33	Peak	H	34.05	-35.15		45.23	68.23	23.00

**OFDMA: 802.11ax\_HE80 Band 3\_106T\_Ant.2**

A. Middle Channel (5 775 MHz)\_53 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 641.88	42.98	Peak	H	34.00	-35.23		41.75	68.23	26.48
5 693.49	52.64	Peak	H	34.09	-35.21		51.52	100.41	48.89
5 717.65	55.92	Peak	H	34.06	-35.17		54.81	110.17	55.36
5 725.00	60.62	Peak	H	34.05	-35.15		59.52	122.23	62.71

B. Middle Channel (5 775 MHz)\_60 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 853.34	50.29	Peak	H	34.31	-34.83		49.77	114.61	64.84
5 868.50	49.89	Peak	H	34.34	-34.86		49.37	107.05	57.68
5 877.69	44.40	Peak	H	34.36	-34.87		43.89	103.24	59.35
5 970.98	42.81	Peak	H	34.60	-34.69		42.72	68.47	25.75

**OFDMA: 802.11ax\_HE80 Band 1\_242T\_Ant.2**

A. Middle Channel (5 210 MHz)\_61 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	46.10	Peak	H	32.10	-36.65	-	41.55	74.00	32.45
*4 500.00	36.35	Average	H	32.10	-36.65	-	31.80	54.00	22.20
*5 147.27	49.17	Peak	H	33.49	-35.71	-	46.95	74.00	27.05
*5 117.28	37.54	Average	H	33.43	-35.65	-	35.32	54.00	18.68
*5 150.00	48.09	Peak	H	33.50	-35.71	-	45.88	74.00	28.12
*5 150.00	37.02	Average	H	33.50	-35.71	-	34.81	54.00	19.19

**OFDMA: 802.11ax\_HE80 Band 2A\_242T\_Ant.2**

A. Middle Channel (5 290 MHz)\_64 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.71	Peak	H	33.90	-35.31	-	44.30	74.00	29.70
*5 350.00	36.12	Average	H	33.90	-35.31	-	34.71	54.00	19.29
*5 376.40	48.20	Peak	H	33.95	-35.24	-	46.91	74.00	27.09
*5 459.36	36.77	Average	H	33.90	-35.29	-	35.38	54.00	18.62
*5 460.00	46.95	Peak	H	33.90	-35.29	-	45.56	74.00	28.44
*5 460.00	36.59	Average	H	33.90	-35.29	-	35.20	54.00	18.80

**OFDMA: 802.11ax\_HE80 Band 2C\_242T\_Ant.2**

A. Low Channel (5 530 MHz)\_61 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.70	Peak	H	33.90	-35.31	-	44.29	74.00	29.71
*5 350.00	35.84	Average	H	33.90	-35.31	-	34.43	54.00	19.57
*5 455.71	51.88	Peak	H	33.90	-35.28	-	50.50	74.00	23.50
*5 442.21	36.75	Average	H	33.92	-35.26	-	35.41	54.00	18.59
*5 460.00	49.35	Peak	H	33.90	-35.29	-	47.96	74.00	26.04
*5 460.00	36.41	Average	H	33.90	-35.29	-	35.02	54.00	18.98

B. High Channel (5 610 MHz)\_64 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	43.17	Peak	H	34.05	-35.15		42.07	68.23	26.16
5 732.56	46.44	Peak	H	34.03	-35.13		45.34	68.23	22.89

**OFDMA: 802.11ax\_HE80 Band 3\_242T\_Ant.2**

A. Middle Channel (5 775 MHz)\_61 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 613.82	42.97	Peak	H	34.00	-35.25		41.72	68.23	26.51
5 699.43	51.78	Peak	H	34.10	-35.21		50.67	104.81	54.14
5 717.65	55.79	Peak	H	34.06	-35.17		54.68	110.17	55.49
5 725.00	61.57	Peak	H	34.05	-35.15		60.47	122.23	61.76

B. Middle Channel (5 775 MHz)\_64 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 853.80	50.32	Peak	H	34.31	-34.83		49.80	113.56	63.76
5 861.84	49.75	Peak	H	34.32	-34.84		49.23	108.91	59.68
5 876.77	44.72	Peak	H	34.35	-34.87		44.20	103.92	59.72
5 958.80	42.63	Peak	H	34.60	-34.71		42.52	68.33	25.81

**OFDMA: 802.11ax\_HE80 Band 1\_484T\_Ant.2**

A. Middle Channel (5 210 MHz)\_65 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	45.50	Peak	H	32.10	-36.65	-	40.95	74.00	33.05
*4 500.00	36.25	Average	H	32.10	-36.65	-	31.70	54.00	22.30
*5 080.18	49.38	Peak	H	33.32	-35.65	-	47.05	74.00	26.95
*5 148.06	37.64	Average	H	33.50	-35.71	-	35.43	54.00	18.57
*5 150.00	48.10	Peak	H	33.50	-35.71	-	45.89	74.00	28.11
*5 150.00	37.76	Average	H	33.50	-35.71	-	35.55	54.00	18.45

**OFDMA: 802.11ax\_HE80 Band 2A\_484T\_Ant.2**

A. Middle Channel (5 290 MHz)\_66 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.57	Peak	H	33.90	-35.31	-	44.16	74.00	29.84
*5 350.00	36.28	Average	H	33.90	-35.31	-	34.87	54.00	19.13
*5 353.87	47.78	Peak	H	33.91	-35.30	-	46.39	74.00	27.61
*5 453.61	36.80	Average	H	33.90	-35.28	-	35.42	54.00	18.58
*5 460.00	46.23	Peak	H	33.90	-35.29	-	44.84	74.00	29.16
*5 460.00	36.47	Average	H	33.90	-35.29	-	35.08	54.00	18.92

**OFDMA: 802.11ax\_HE80 Band 2C\_484T\_Ant.2**

A. Low Channel (5 530 MHz)\_65 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.30	Peak	H	33.90	-35.31	-	43.89	74.00	30.11
*5 350.00	35.64	Average	H	33.90	-35.31	-	34.23	54.00	19.77
*5 440.91	51.11	Peak	H	33.92	-35.25	-	49.78	74.00	24.22
*5 459.35	36.61	Average	H	33.90	-35.29	-	35.22	54.00	18.78
*5 460.00	49.41	Peak	H	33.90	-35.29	-	48.02	74.00	25.98
*5 460.00	36.64	Average	H	33.90	-35.29	-	35.25	54.00	18.75

B. High Channel (5 610 MHz)\_66 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	43.01	Peak	H	34.05	-35.15		41.91	68.23	26.32
5 737.36	44.60	Peak	H	34.03	-35.12		43.51	68.23	24.72

**OFDMA: 802.11ax\_HE80 Band 3\_484T\_Ant.2**

A. Middle Channel (5 775 MHz)\_65 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 642.50	43.25	Peak	H	34.00	-35.23		42.02	68.23	26.21
5 684.68	50.54	Peak	H	34.07	-35.21		49.40	93.89	44.49
5 719.09	54.94	Peak	H	34.06	-35.17		53.83	110.57	56.74
5 725.00	57.49	Peak	H	34.05	-35.15		56.39	122.23	65.84

B. Middle Channel (5 775 MHz)\_66 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 851.04	49.86	Peak	H	34.30	-34.83		49.33	119.86	70.53
5 857.01	50.36	Peak	H	34.31	-34.84		49.83	110.26	60.43
5 875.39	43.98	Peak	H	34.35	-34.87		43.46	104.94	61.48
5 962.02	42.96	Peak	H	34.60	-34.70		42.86	68.37	25.51

**OFDMA: 802.11ax\_HE80 Band 1\_SU\_Ant.2**

A. Middle Channel (5 210 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	43.61	Peak	H	32.10	-36.65	-	39.06	74.00	34.94
*4 500.00	36.23	Average	H	32.10	-36.65	-	31.68	54.00	22.32
*5 098.34	47.78	Peak	H	33.39	-35.63	-	45.54	74.00	28.46
*5 129.91	38.31	Average	H	33.46	-35.68	-	36.09	54.00	17.91
*5 150.00	46.49	Peak	H	33.50	-35.71	-	44.28	74.00	29.72
*5 150.00	38.01	Average	H	33.50	-35.71	-	35.80	54.00	18.20

**OFDMA: 802.11ax\_HE80 Band 2A\_SU\_Ant.2**

A. Middle Channel (5 290 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.44	Peak	H	33.90	-35.31	-	44.03	74.00	29.97
*5 350.00	36.46	Average	H	33.90	-35.31	-	35.05	54.00	18.95
*5 356.02	48.37	Peak	H	33.91	-35.29	-	46.99	74.00	27.01
*5 364.90	36.87	Average	H	33.93	-35.27	-	35.53	54.00	18.47
*5 460.00	45.83	Peak	H	33.90	-35.29	-	44.44	74.00	29.56
*5 460.00	36.65	Average	H	33.90	-35.29	-	35.26	54.00	18.74



**OFDMA: 802.11ax\_HE80 Band 2C\_SU\_Ant.2**

A. Low Channel (5 530 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.58	Peak	H	33.90	-35.31	-	44.17	74.00	29.83
*5 350.00	36.00	Average	H	33.90	-35.31	-	34.59	54.00	19.41
*5 458.31	49.51	Peak	H	33.90	-35.29	-	48.12	74.00	25.88
*5 458.57	38.48	Average	H	33.90	-35.29	-	37.09	54.00	16.91
*5 460.00	47.74	Peak	H	33.90	-35.29	-	46.35	74.00	27.65
*5 460.00	38.64	Average	H	33.90	-35.29	-	37.25	54.00	16.75

B. High Channel (5 610 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	43.05	Peak	H	34.05	-35.15		41.95	68.23	26.28
5 770.24	46.12	Peak	H	34.08	-35.04		45.16	68.23	23.07

**OFDMA: 802.11ax\_HE80 Band 3\_SU\_Ant.2**

A. Middle Channel (5 775 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 644.95	43.24	Peak	H	34.00	-35.23		42.01	68.23	26.22
5 693.69	46.40	Peak	H	34.09	-35.21		45.28	100.56	55.28
5 717.45	48.48	Peak	H	34.07	-35.17		47.38	110.11	62.73
5 721.14	49.44	Peak	H	34.06	-35.16		48.34	113.43	65.09

B. Middle Channel (5 775 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 850.81	45.02	Peak	H	34.30	-34.83		44.49	120.38	75.89
5 860.69	43.80	Peak	H	34.32	-34.84		43.28	109.23	65.95
5 894.93	42.86	Peak	H	34.39	-34.89		42.36	90.48	48.12
5 973.51	42.46	Peak	H	34.60	-34.68		42.38	68.50	26.12

**MIMO**

**OFDMA: 802.11ax\_HE20 Band 1\_26T\_Ant.1+Ant.2**

A. Low Channel (5 180 MHz)\_0 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	42.70	Peak	H	32.10	-36.65	-	38.15	74.00	35.85
*4 500.00	32.94	Average	H	32.10	-36.65	-	28.39	54.00	25.61
*5 147.27	44.75	Peak	H	33.49	-35.71	-	42.53	74.00	31.47
*4 610.60	33.83	Average	H	31.94	-36.61	-	29.16	54.00	24.84
*5 150.00	47.30	Peak	H	33.50	-35.71	-	45.09	74.00	28.91
*5 150.00	34.34	Average	H	33.50	-35.71	-	32.13	54.00	21.87

**OFDMA: 802.11ax\_HE20 Band 2A\_26T\_Ant.1+Ant.2**

A. High Channel (5 320 MHz)\_8 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	43.92	Peak	H	33.90	-35.31	-	42.51	74.00	31.49
*5 350.00	32.29	Average	H	33.90	-35.31	-	30.88	54.00	23.12
*5 352.67	44.52	Peak	H	33.91	-35.30	-	43.13	74.00	30.87
*5 433.47	33.50	Average	H	33.93	-35.24	-	32.19	54.00	21.81
*5 460.00	41.93	Peak	H	33.90	-35.29	-	40.54	74.00	33.46
*5 460.00	32.23	Average	H	33.90	-35.29	-	30.84	54.00	23.16

**OFDMA: 802.11ax\_HE20 Band 2C\_26T\_Ant.1+Ant.2**

A. Low Channel (5 500 MHz)\_0 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dBμV)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dBμV/m)	Limit (dBμV/m)	Margin (dB)
*5 350.00	43.60	Peak	H	33.90	-35.31	-	42.19	74.00	31.81
*5 350.00	35.36	Average	H	33.90	-35.31	-	33.95	54.00	20.05
*5 434.94	47.21	Peak	H	33.93	-35.24	-	45.90	74.00	28.10
*5 414.42	37.12	Average	H	33.97	-35.20	-	35.89	54.00	18.11
*5 460.00	42.94	Peak	H	33.90	-35.29	-	41.55	74.00	32.45
*5 460.00	36.60	Average	H	33.90	-35.29	-	35.21	54.00	18.79

B. High Channel (5 700 MHz)\_8 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dBμV)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dBμV/m)	Limit (dBμV/m)	Margin (dB)
5 725.00	47.17	Peak	H	34.05	-35.15		46.07	68.23	22.16
5 725.48	47.41	Peak	H	34.05	-35.15		46.31	68.23	21.92

**OFDMA: 802.11ax\_HE20 Band 3\_26T\_Ant.1+Ant.2**

A. Low Channel (5 745 MHz)\_0 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dBμV)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dBμV/m)	Limit (dBμV/m)	Margin (dB)
5 635.33	43.51	Peak	H	34.00	-35.22		42.29	68.23	25.94
5 697.18	43.64	Peak	H	34.09	-35.21		42.52	103.14	60.62
5 719.50	49.03	Peak	H	34.06	-35.17		47.92	110.69	62.77
5 724.41	53.64	Peak	H	34.05	-35.15		52.54	120.88	68.34

B. High Channel (5 825 MHz)\_8 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dBμV)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dBμV/m)	Limit (dBμV/m)	Margin (dB)
5 851.50	47.28	Peak	H	34.30	-34.83		46.75	118.81	72.06
5 870.80	43.36	Peak	H	34.34	-34.86		42.84	106.40	63.56
5 876.54	43.19	Peak	H	34.35	-34.87		42.67	104.09	61.42
5 945.70	42.86	Peak	H	34.58	-34.76		42.68	68.23	25.55

**OFDMA: 802.11ax\_HE20 Band 1\_52T\_Ant.1+Ant.2**

A. Low Channel (5 180 MHz)\_37 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	43.30	Peak	H	32.10	-36.65	-	38.75	74.00	35.25
*4 500.00	33.06	Average	H	32.10	-36.65	-	28.51	54.00	25.49
*4 579.83	44.98	Peak	H	31.94	-36.64	-	40.28	74.00	33.72
*4 609.82	33.97	Average	H	31.94	-36.60	-	29.31	54.00	24.69
*5 150.00	48.05	Peak	H	33.50	-35.71	-	45.84	74.00	28.16
*5 150.00	33.79	Average	H	33.50	-35.71	-	31.58	54.00	22.42

**OFDMA: 802.11ax\_HE20 Band 2A\_52T\_Ant.1+Ant.2**

A. High Channel (5 320 MHz)\_40 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	43.42	Peak	H	33.90	-35.31	-	42.01	74.00	31.99
*5 350.00	32.32	Average	H	33.90	-35.31	-	30.91	54.00	23.09
*5 354.11	44.62	Peak	H	33.91	-35.30	-	43.23	74.00	30.77
*5 398.94	33.02	Average	H	34.00	-35.17	-	31.85	54.00	22.15
*5 460.00	42.17	Peak	H	33.90	-35.29	-	40.78	74.00	33.22
*5 460.00	32.04	Average	H	33.90	-35.29	-	30.65	54.00	23.35

**OFDMA: 802.11ax\_HE20 Band 2C\_52T\_Ant.1+Ant.2**

A. Low Channel (5 500 MHz)\_37 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	41.46	Peak	H	33.90	-35.31	-	40.05	74.00	33.95
*5 350.00	31.68	Average	H	33.90	-35.31	-	30.27	54.00	23.73
*5 423.77	44.43	Peak	H	33.95	-35.21	-	43.17	74.00	30.83
*5 432.60	33.02	Average	H	33.93	-35.24	-	31.71	54.00	22.29
*5 460.00	41.99	Peak	H	33.90	-35.29	-	40.60	74.00	33.40
*5 460.00	32.47	Average	H	33.90	-35.29	-	31.08	54.00	22.92

B. High Channel (5 700 MHz)\_40 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	43.46	Peak	H	34.05	-35.15		42.36	68.23	25.87
5 726.20	45.87	Peak	H	34.05	-35.15		44.77	68.23	23.46

**OFDMA: 802.11ax\_HE20 Band 3\_52T\_Ant.1+Ant.2**

A. Low Channel (5 745 MHz)\_37 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 642.29	44.37	Peak	H	34.00	-35.23		43.14	68.23	25.09
5 657.85	44.04	Peak	H	34.02	-35.22		42.84	74.04	31.20
5 718.06	46.85	Peak	H	34.06	-35.17		45.74	110.28	64.54
5 725.00	53.15	Peak	H	34.05	-35.15		52.05	122.23	70.18

B. High Channel (5 825 MHz)\_40 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 850.81	45.69	Peak	H	34.30	-34.83		45.16	120.38	75.22
5 861.84	43.28	Peak	H	34.32	-34.84		42.76	108.91	66.15
5 881.14	43.21	Peak	H	34.36	-34.87		42.70	100.68	57.98
5 948.69	43.53	Peak	H	34.59	-34.74		43.38	68.23	24.85

**OFDMA: 802.11ax\_HE20 Band 1\_106T\_Ant.1+Ant.2**

A. Low Channel (5 180 MHz)\_53 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	42.48	Peak	H	32.10	-36.65	-	37.93	74.00	36.07
*4 500.00	33.04	Average	H	32.10	-36.65	-	28.49	54.00	25.51
*4 574.30	44.96	Peak	H	31.95	-36.64	-	40.27	74.00	33.73
*4 631.91	33.74	Average	H	32.03	-36.59	-	29.18	54.00	24.82
*5 150.00	45.53	Peak	H	33.50	-35.71	-	43.32	74.00	30.68
*5 150.00	33.09	Average	H	33.50	-35.71	-	30.88	54.00	23.12

**OFDMA: 802.11ax\_HE20 Band 2A\_106T\_Ant.1+Ant.2**

A. High Channel (5 320 MHz)\_54 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	42.77	Peak	H	33.90	-35.31	-	41.36	74.00	32.64
*5 350.00	32.98	Average	H	33.90	-35.31	-	31.57	54.00	22.43
*5 357.70	45.74	Peak	H	33.92	-35.29	-	44.37	74.00	29.63
*5 354.59	33.15	Average	H	33.91	-35.30	-	31.76	54.00	22.24
*5 460.00	40.97	Peak	H	33.90	-35.29	-	39.58	74.00	34.42
*5 460.00	31.92	Average	H	33.90	-35.29	-	30.53	54.00	23.47

**OFDMA: 802.11ax\_HE20 Band 2C\_106T\_Ant.1+Ant.2**

A. Low Channel (5 500 MHz)\_53 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	44.58	Peak	H	33.90	-35.31	-	43.17	74.00	30.83
*5 350.00	35.77	Average	H	33.90	-35.31	-	34.36	54.00	19.64
*5 439.87	47.14	Peak	H	33.92	-35.25	-	45.81	74.00	28.19
*5 357.01	36.78	Average	H	33.91	-35.29	-	35.40	54.00	18.60
*5 460.00	43.86	Peak	H	33.90	-35.29	-	42.47	74.00	31.53
*5 460.00	36.24	Average	H	33.90	-35.29	-	34.85	54.00	19.15

B. High Channel (5 700 MHz)\_54 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	45.53	Peak	H	34.05	-35.15		44.43	68.23	23.80
5 748.52	45.71	Peak	H	34.00	-35.09		44.62	68.23	23.61

**OFDMA: 802.11ax\_HE20 Band 3\_106T\_Ant.1+Ant.2**

A. Low Channel (5 745 MHz)\_53 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 612.39	43.41	Peak	H	34.00	-35.24		42.17	68.23	26.06
5 658.88	44.23	Peak	H	34.02	-35.21		43.04	74.80	31.76
5 719.50	44.48	Peak	H	34.06	-35.17		43.37	110.69	67.32
5 724.62	53.96	Peak	H	34.05	-35.15		52.86	121.36	68.50

B. High Channel (5 825 MHz)\_54 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 851.27	45.29	Peak	H	34.30	-34.83		44.76	119.33	74.57
5 868.96	43.24	Peak	H	34.34	-34.86		42.72	106.92	64.20
5 875.17	43.91	Peak	H	34.35	-34.87		43.39	105.10	61.71
5 958.80	43.82	Peak	H	34.60	-34.71		43.71	68.33	24.62

**OFDMA: 802.11ax\_HE20 Band 1\_SU\_Ant.1+Ant.2**

A. Low Channel (5 180 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	41.23	Peak	H	32.10	-36.65	-	36.68	74.00	37.32
*4 500.00	32.30	Average	H	32.10	-36.65	-	27.75	54.00	26.25
*4 597.98	44.01	Peak	H	31.90	-36.62	-	39.29	74.00	34.71
*5 148.06	33.78	Average	H	33.50	-35.71	-	31.57	54.00	22.43
*5 150.00	44.74	Peak	H	33.50	-35.71	-	42.53	74.00	31.47
*5 150.00	34.62	Average	H	33.50	-35.71	-	32.41	54.00	21.59

**OFDMA: 802.11ax\_HE20 Band 2A\_SU\_Ant.1+Ant.2**

A. High Channel (5 320 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	40.25	Peak	H	33.90	-35.31	-	38.84	74.00	35.16
*5 350.00	33.10	Average	H	33.90	-35.31	-	31.69	54.00	22.31
*5 441.62	43.49	Peak	H	33.92	-35.25	-	42.16	74.00	31.84
*5 351.95	32.67	Average	H	33.90	-35.30	-	31.27	54.00	22.73
*5 460.00	39.02	Peak	H	33.90	-35.29	-	37.63	74.00	36.37
*5 460.00	31.63	Average	H	33.90	-35.29	-	30.24	54.00	23.76



**OFDMA: 802.11ax\_HE20 Band 2C\_SU\_Ant.1+Ant.2**

A. Low Channel (5 500 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	43.53	Peak	H	33.90	-35.31	-	42.12	74.00	31.88
*5 350.00	35.70	Average	H	33.90	-35.31	-	34.29	54.00	19.71
*5 395.19	47.18	Peak	H	33.99	-35.18	-	45.99	74.00	28.01
*5 459.61	36.92	Average	H	33.90	-35.29	-	35.53	54.00	18.47
*5 460.00	45.48	Peak	H	33.90	-35.29	-	44.09	74.00	29.91
*5 460.00	36.39	Average	H	33.90	-35.29	-	35.00	54.00	19.00

B. High Channel (5 700 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	45.91	Peak	H	34.05	-35.15		44.81	68.23	23.42
5 725.96	47.43	Peak	H	34.05	-35.15		46.33	68.23	21.90

**OFDMA: 802.11ax\_HE20 Band 3\_SU\_Ant.1+Ant.2**

A. Low Channel (5 745 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 615.67	43.14	Peak	H	34.00	-35.24		41.90	68.23	26.33
5 672.60	43.13	Peak	H	34.05	-35.22		41.96	84.95	42.99
5 719.50	48.17	Peak	H	34.06	-35.17		47.06	110.69	63.63
5 725.00	54.96	Peak	H	34.05	-35.15		53.86	122.23	68.37

B. High Channel (5 825 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 851.04	48.51	Peak	H	34.30	-34.83		47.98	119.86	71.88
5 864.37	43.10	Peak	H	34.33	-34.85		42.58	108.20	65.62
5 901.36	44.41	Peak	H	34.41	-34.90		43.92	85.72	41.80
5 968.91	43.49	Peak	H	34.60	-34.69		43.40	68.44	25.04

**OFDMA: 802.11ax\_HE40 Band 1\_26T\_Ant.1+Ant.2**

A. Low Channel (5 190 MHz)\_0 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	42.45	Peak	H	32.10	-36.65	-	37.90	74.00	36.10
*4 500.00	32.76	Average	H	32.10	-36.65	-	28.21	54.00	25.79
*5 148.06	64.28	Peak	H	33.50	-35.71	-	62.07	74.00	11.93
*5 148.06	35.96	Average	H	33.50	-35.71	-	33.75	54.00	20.25
*5 150.00	65.06	Peak	H	33.50	-35.71	-	62.85	74.00	11.15
*5 150.00	37.47	Average	H	33.50	-35.71	-	35.26	54.00	18.74

**OFDMA: 802.11ax\_HE40 Band 2A\_26T\_Ant.1+Ant.2**

A. High Channel (5 310 MHz)\_17 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	58.06	Peak	H	33.90	-35.31	-	56.65	74.00	17.35
*5 350.00	36.07	Average	H	33.90	-35.31	-	34.66	54.00	19.34
*5 351.95	65.02	Peak	H	33.90	-35.30	-	63.62	74.00	10.38
*5 351.47	38.92	Average	H	33.90	-35.31	-	37.51	54.00	16.49
*5 460.00	41.32	Peak	H	33.90	-35.29	-	39.93	74.00	34.07
*5 460.00	31.55	Average	H	33.90	-35.29	-	30.16	54.00	23.84

**OFDMA: 802.11ax\_HE40 Band 2C\_26T\_Ant.1+Ant.2**

A. Low Channel (5 510 MHz)\_0 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dBμV)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dBμV/m)	Limit (dBμV/m)	Margin (dB)
*5 350.00	45.42	Peak	H	33.90	-35.31	-	44.01	74.00	29.99
*5 350.00	36.13	Average	H	33.90	-35.31	-	34.72	54.00	19.28
*5 459.61	53.88	Peak	H	33.90	-35.29	-	52.49	74.00	21.51
*5 453.90	36.88	Average	H	33.90	-35.28	-	35.50	54.00	18.50
*5 460.00	53.83	Peak	H	33.90	-35.29	-	52.44	74.00	21.56
*5 460.00	36.82	Average	H	33.90	-35.29	-	35.43	54.00	18.57

B. High Channel (5 670 MHz)\_17 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dBμV)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dBμV/m)	Limit (dBμV/m)	Margin (dB)
5 725.00	45.16	Peak	H	34.05	-35.15	-	44.06	68.23	24.17
5 730.92	44.54	Peak	H	34.04	-35.13	-	43.45	68.23	24.78

**OFDMA: 802.11ax\_HE40 Band 3\_26T\_Ant.1+Ant.2**

A. Low Channel (5 755 MHz)\_0 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dBμV)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dBμV/m)	Limit (dBμV/m)	Margin (dB)
5 630.00	43.54	Peak	H	34.00	-35.23	-	42.31	68.23	25.92
5 684.68	43.28	Peak	H	34.07	-35.21	-	42.14	93.89	51.75
5 718.68	50.45	Peak	H	34.06	-35.17	-	49.34	110.46	61.12
5 725.00	53.88	Peak	H	34.05	-35.15	-	52.78	122.23	69.45

B. High Channel (5 795 MHz)\_17 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dBμV)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dBμV/m)	Limit (dBμV/m)	Margin (dB)
5 852.65	42.54	Peak	H	34.31	-34.83	-	42.02	116.19	74.17
5 862.99	43.34	Peak	H	34.33	-34.85	-	42.82	108.59	65.77
5 900.44	43.06	Peak	H	34.40	-34.90	-	42.56	86.40	43.84
5 938.35	42.80	Peak	H	34.55	-34.78	-	42.57	68.23	25.66

**OFDMA: 802.11ax\_HE40 Band 1\_52T\_Ant.1+Ant.2**

A. Low Channel (5 190 MHz)\_37 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	42.88	Peak	H	32.10	-36.65	-	38.33	74.00	35.67
*4 500.00	32.87	Average	H	32.10	-36.65	-	28.32	54.00	25.68
*5 148.06	63.51	Peak	H	33.50	-35.71	-	61.30	74.00	12.70
*5 148.06	37.46	Average	H	33.50	-35.71	-	35.25	54.00	18.75
*5 150.00	64.06	Peak	H	33.50	-35.71	-	61.85	74.00	12.15
*5 150.00	37.59	Average	H	33.50	-35.71	-	35.38	54.00	18.62

**OFDMA: 802.11ax\_HE40 Band 2A\_52T\_Ant.1+Ant.2**

A. High Channel (5 310 MHz)\_44 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	62.26	Peak	H	33.90	-35.31	-	60.85	74.00	13.15
*5 350.00	35.78	Average	H	33.90	-35.31	-	34.37	54.00	19.63
*5 351.23	63.35	Peak	H	33.90	-35.31	-	61.94	74.00	12.06
*5 352.43	38.08	Average	H	33.90	-35.30	-	36.68	54.00	17.32
*5 460.00	41.86	Peak	H	33.90	-35.29	-	40.47	74.00	33.53
*5 460.00	31.98	Average	H	33.90	-35.29	-	30.59	54.00	23.41

**OFDMA: 802.11ax\_HE40 Band 2C\_52T\_Ant.1+Ant.2**

A. Low Channel (5 510 MHz)\_37 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.40	Peak	H	33.90	-35.31	-	43.99	74.00	30.01
*5 350.00	35.95	Average	H	33.90	-35.31	-	34.54	54.00	19.46
*5 458.83	50.85	Peak	H	33.90	-35.29	-	49.46	74.00	24.54
*5 454.94	36.96	Average	H	33.90	-35.28	-	35.58	54.00	18.42
*5 460.00	47.36	Peak	H	33.90	-35.29	-	45.97	74.00	28.03
*5 460.00	36.60	Average	H	33.90	-35.29	-	35.21	54.00	18.79

B. High Channel (5 670 MHz)\_44 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	42.89	Peak	H	34.05	-35.15		41.79	68.23	26.44
5 747.08	45.27	Peak	H	34.01	-35.10		44.18	68.23	24.05

**OFDMA: 802.11ax\_HE40 Band 3\_52T\_Ant.1+Ant.2**

A. Low Channel (5 755 MHz)\_37 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 603.38	43.96	Peak	H	34.00	-35.25		42.71	68.23	25.52
5 694.10	43.92	Peak	H	34.09	-35.21		42.80	100.86	58.06
5 720.00	61.53	Peak	H	34.06	-35.16		60.43	110.83	50.40
5 724.21	64.83	Peak	H	34.05	-35.15		63.73	120.43	56.70

B. High Channel (5 795 MHz)\_44 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 852.88	43.07	Peak	H	34.31	-34.83		42.55	115.66	73.11
5 857.47	42.97	Peak	H	34.31	-34.84		42.44	110.14	67.70
5 922.04	43.10	Peak	H	34.49	-34.83		42.76	70.42	27.66
5 936.05	42.91	Peak	H	34.54	-34.78		42.67	68.23	25.56

**OFDMA: 802.11ax\_HE40 Band 1\_106T\_Ant.1+Ant.2**

A. Low Channel (5 190 MHz)\_53 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	42.61	Peak	H	32.10	-36.65	-	38.06	74.00	35.94
*4 500.00	32.48	Average	H	32.10	-36.65	-	27.93	54.00	26.07
*5 148.06	61.12	Peak	H	33.50	-35.71	-	58.91	74.00	15.09
*5 147.27	41.15	Average	H	33.49	-35.71	-	38.93	54.00	15.07
*5 150.00	65.22	Peak	H	33.50	-35.71	-	63.01	74.00	10.99
*5 150.00	41.65	Average	H	33.50	-35.71	-	39.44	54.00	14.56

**OFDMA: 802.11ax\_HE40 Band 2A\_106T\_Ant.1+Ant.2**

A. High Channel (5 310 MHz)\_56 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	61.42	Peak	H	33.90	-35.31	-	60.01	74.00	13.99
*5 350.00	34.65	Average	H	33.90	-35.31	-	33.24	54.00	20.76
*5 352.19	64.66	Peak	H	33.90	-35.30	-	63.26	74.00	10.74
*5 352.43	39.85	Average	H	33.90	-35.30	-	38.45	54.00	15.55
*5 460.00	41.70	Peak	H	33.90	-35.29	-	40.31	74.00	33.69
*5 460.00	31.55	Average	H	33.90	-35.29	-	30.16	54.00	23.84

**OFDMA: 802.11ax\_HE40 Band 2C\_106T\_Ant.1+Ant.2**

A. Low Channel (5 510 MHz)\_53 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	44.80	Peak	H	33.90	-35.31	-	43.39	74.00	30.61
*5 350.00	35.88	Average	H	33.90	-35.31	-	34.47	54.00	19.53
*5 459.09	52.61	Peak	H	33.90	-35.29	-	51.22	74.00	22.78
*5 458.05	36.78	Average	H	33.90	-35.29	-	35.39	54.00	18.61
*5 460.00	52.15	Peak	H	33.90	-35.29	-	50.76	74.00	23.24
*5 460.00	36.47	Average	H	33.90	-35.29	-	35.08	54.00	18.92

B. High Channel (5 670 MHz)\_56 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	43.64	Peak	H	34.05	-35.15		42.54	68.23	25.69
5 728.04	44.56	Peak	H	34.04	-35.14		43.46	68.23	24.77

**OFDMA: 802.11ax\_HE40 Band 3\_106T\_Ant.1+Ant.2**

A. Low Channel (5 755 MHz)\_53 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 608.29	43.12	Peak	H	34.00	-35.24		41.88	68.23	26.35
5 658.88	43.55	Peak	H	34.02	-35.21		42.36	74.80	32.44
5 719.50	56.53	Peak	H	34.06	-35.17		55.42	110.69	55.27
5 723.39	58.57	Peak	H	34.05	-35.15		57.47	118.56	61.09

B. High Channel (5 795 MHz)\_56 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 851.27	43.30	Peak	H	34.30	-34.83		42.77	119.33	76.56
5 871.49	43.07	Peak	H	34.34	-34.86		42.55	106.21	63.66
5 908.02	42.95	Peak	H	34.43	-34.87		42.51	80.79	38.28
5 955.35	42.77	Peak	H	34.60	-34.72		42.65	68.29	25.64

**OFDMA: 802.11ax\_HE40 Band 1\_242T\_Ant.1+Ant.2**

A. Low Channel (5 190 MHz)\_61 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	42.27	Peak	H	32.10	-36.65	-	37.72	74.00	36.28
*4 500.00	32.85	Average	H	32.10	-36.65	-	28.30	54.00	25.70
*5 147.27	63.23	Peak	H	33.49	-35.71	-	61.01	74.00	12.99
*5 148.06	37.85	Average	H	33.50	-35.71	-	35.64	54.00	18.36
*5 150.00	63.66	Peak	H	33.50	-35.71	-	61.45	74.00	12.55
*5 150.00	40.35	Average	H	33.50	-35.71	-	38.14	54.00	15.86

**OFDMA: 802.11ax\_HE40 Band 2A\_242T\_Ant.1+Ant.2**

A. High Channel (5 310 MHz)\_62 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	60.21	Peak	H	33.90	-35.31	-	58.80	74.00	15.20
*5 350.00	37.13	Average	H	33.90	-35.31	-	35.72	54.00	18.28
*5 351.71	64.32	Peak	H	33.90	-35.30	-	62.92	74.00	11.08
*5 358.66	38.61	Average	H	33.92	-35.28	-	37.25	54.00	16.75
*5 460.00	41.65	Peak	H	33.90	-35.29	-	40.26	74.00	33.74
*5 460.00	32.04	Average	H	33.90	-35.29	-	30.65	54.00	23.35



**OFDMA: 802.11ax\_HE40 Band 2C\_242T\_Ant.1+Ant.2**

A. Low Channel (5 510 MHz)\_61 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.45	Peak	H	33.90	-35.31	-	44.04	74.00	29.96
*5 350.00	35.77	Average	H	33.90	-35.31	-	34.36	54.00	19.64
*5 458.83	51.84	Peak	H	33.90	-35.29	-	50.45	74.00	23.55
*5 458.83	36.81	Average	H	33.90	-35.29	-	35.42	54.00	18.58
*5 460.00	46.75	Peak	H	33.90	-35.29	-	45.36	74.00	28.64
*5 460.00	36.53	Average	H	33.90	-35.29	-	35.14	54.00	18.86

B. High Channel (5 670 MHz)\_62 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	43.36	Peak	H	34.05	-35.15		42.26	68.23	25.97
5 755.24	44.36	Peak	H	34.02	-35.08		43.30	68.23	24.93

**OFDMA: 802.11ax\_HE40 Band 3\_242T\_Ant.1+Ant.2**

A. Low Channel (5 755 MHz)\_61 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 640.86	43.30	Peak	H	34.00	-35.23		42.07	68.23	26.16
5 671.99	43.41	Peak	H	34.04	-35.22		42.23	84.50	42.27
5 719.50	54.01	Peak	H	34.06	-35.17		52.90	110.69	57.79
5 723.59	56.46	Peak	H	34.05	-35.15		55.36	119.01	63.65

B. High Channel (5 795 MHz)\_62 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 852.42	41.26	Peak	H	34.30	-34.83		40.73	116.71	75.98
5 873.56	44.00	Peak	H	34.35	-34.86		43.49	105.63	62.14
5 901.36	43.19	Peak	H	34.41	-34.90		42.70	85.72	43.02
5 931.00	43.32	Peak	H	34.52	-34.80		43.04	68.23	25.19

**OFDMA: 802.11ax\_HE40 Band 1\_SU\_Ant.1+Ant.2**

A. Low Channel (5 190 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	43.06	Peak	H	32.10	-36.65	-	38.51	74.00	35.49
*4 500.00	32.46	Average	H	32.10	-36.65	-	27.91	54.00	26.09
*5 148.06	62.14	Peak	H	33.50	-35.71	-	59.93	74.00	14.07
*5 147.27	49.02	Average	H	33.49	-35.71	-	46.80	54.00	7.20
*5 150.00	61.56	Peak	H	33.50	-35.71	-	59.35	74.00	14.65
*5 150.00	50.73	Average	H	33.50	-35.71	-	48.52	54.00	5.48

**OFDMA: 802.11ax\_HE40 Band 2A\_SU\_Ant.1+Ant.2**

A. High Channel (5 310 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	59.78	Peak	H	33.90	-35.31	-	58.37	74.00	15.63
*5 350.00	47.90	Average	H	33.90	-35.31	-	46.49	54.00	7.51
*5 351.95	61.37	Peak	H	33.90	-35.30	-	59.97	74.00	14.03
*5 350.27	47.97	Average	H	33.90	-35.31	-	46.56	54.00	7.44
*5 460.00	42.00	Peak	H	33.90	-35.29	-	40.61	74.00	33.39
*5 460.00	31.65	Average	H	33.90	-35.29	-	30.26	54.00	23.74

**OFDMA: 802.11ax\_HE40 Band 2C\_SU\_Ant.1+Ant.2**

A. Low Channel (5 510 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	44.71	Peak	H	33.90	-35.31	-	43.30	74.00	30.70
*5 350.00	35.95	Average	H	33.90	-35.31	-	34.54	54.00	19.46
*5 459.35	49.09	Peak	H	33.90	-35.29	-	47.70	74.00	26.30
*5 459.35	38.34	Average	H	33.90	-35.29	-	36.95	54.00	17.05
*5 460.00	46.70	Peak	H	33.90	-35.29	-	45.31	74.00	28.69
*5 460.00	39.11	Average	H	33.90	-35.29	-	37.72	54.00	16.28

B. High Channel (5 670 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	42.60	Peak	H	34.05	-35.15		41.50	68.23	26.73
5 744.68	44.74	Peak	H	34.01	-35.10		43.65	68.23	24.58

**OFDMA: 802.11ax\_HE40 Band 3\_SU\_Ant.1+Ant.2**

A. Low Channel (5 755 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 603.58	43.48	Peak	H	34.00	-35.25		42.23	68.23	26.00
5 656.63	43.36	Peak	H	34.01	-35.22		42.15	73.13	30.98
5 719.29	48.37	Peak	H	34.06	-35.17		47.26	110.63	63.37
5 724.00	48.86	Peak	H	34.05	-35.15		47.76	119.95	72.19

B. High Channel (5 795 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 852.65	42.48	Peak	H	34.31	-34.83		41.96	116.19	74.23
5 859.77	42.87	Peak	H	34.32	-34.84		42.35	109.49	67.14
5 888.26	42.86	Peak	H	34.38	-34.89		42.35	95.42	53.07
5 966.38	5966.38	Peak	H	34.60	-34.70		43.22	68.42	25.20

**OFDMA: 802.11ax\_HE80 Band 1\_26T\_Ant.1+Ant.2**

A. Middle Channel (5 210 MHz)\_0 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	42.30	Peak	H	32.10	-36.65	-	37.75	74.00	36.25
*4 500.00	32.61	Average	H	32.10	-36.65	-	28.06	54.00	25.94
*5 145.69	68.25	Peak	H	33.49	-35.70	-	66.04	74.00	7.96
*5 136.22	39.04	Average	H	33.47	-35.69	-	36.82	54.00	17.18
*5 150.00	62.93	Peak	H	33.50	-35.71	-	60.72	74.00	13.28
*5 150.00	37.20	Average	H	33.50	-35.71	-	34.99	54.00	19.01

**OFDMA: 802.11ax\_HE80 Band 2A\_26T\_Ant.1+Ant.2**

A. Middle Channel (5 290 MHz)\_36 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	57.27	Peak	H	33.90	-35.31	-	55.86	74.00	18.14
*5 350.00	36.80	Average	H	33.90	-35.31	-	35.39	54.00	18.61
*5 363.46	66.83	Peak	H	33.93	-35.27	-	65.49	74.00	8.51
*5 351.95	41.86	Average	H	33.90	-35.30	-	40.46	54.00	13.54
*5 460.00	40.71	Peak	H	33.90	-35.29	-	39.32	74.00	34.68
*5 460.00	31.62	Average	H	33.90	-35.29	-	30.23	54.00	23.77

**OFDMA: 802.11ax\_HE80 Band 2C\_26T\_Ant.1+Ant.2**

A. Low Channel (5 530 MHz)\_0 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.39	Peak	H	33.90	-35.31	-	43.98	74.00	30.02
*5 350.00	35.85	Average	H	33.90	-35.31	-	34.44	54.00	19.56
*5 453.38	62.13	Peak	H	33.90	-35.28	-	60.75	74.00	13.25
*5 453.64	39.98	Average	H	33.90	-35.28	-	38.60	54.00	15.40
*5 460.00	56.68	Peak	H	33.90	-35.29	-	55.29	74.00	18.71
*5 460.00	37.40	Average	H	33.90	-35.29	-	36.01	54.00	17.99

B. High Channel (5 610 MHz)\_36 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	43.58	Peak	H	34.05	-35.15		42.48	68.23	25.75
5 745.64	45.05	Peak	H	34.01	-35.10		43.96	68.23	24.27

**OFDMA: 802.11ax\_HE80 Band 3\_26T\_Ant.1+Ant.2**

A. Middle Channel (5 775 MHz)\_0 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 649.46	43.86	Peak	H	34.00	-35.22		42.64	68.23	25.59
5 696.97	61.92	Peak	H	34.09	-35.21		60.80	102.99	42.19
5 720.00	63.37	Peak	H	34.06	-35.16		62.27	110.83	48.56
5 725.00	64.85	Peak	H	34.05	-35.15		63.75	122.23	58.48

B. Middle Channel (5 775 MHz)\_36 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 851.04	60.47	Peak	H	34.30	-34.83		59.94	119.86	59.92
5 855.63	59.19	Peak	H	34.31	-34.84		58.66	110.65	51.99
5 876.31	51.30	Peak	H	34.35	-34.87		50.78	104.26	53.48
5 973.51	42.59	Peak	H	34.60	-34.68		42.51	68.50	25.99

**OFDMA: 802.11ax\_HE80 Band 1\_52T\_Ant.1+Ant.2**

A. Middle Channel (5 210 MHz)\_37 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	42.01	Peak	H	32.10	-36.65	-	37.46	74.00	36.54
*4 500.00	32.70	Average	H	32.10	-36.65	-	28.15	54.00	25.85
*5 148.06	66.45	Peak	H	33.50	-35.71	-	64.24	74.00	9.76
*5 111.75	38.76	Average	H	33.42	-35.65	-	36.53	54.00	17.47
*5 150.00	63.89	Peak	H	33.50	-35.71	-	61.68	74.00	12.32
*5 150.00	35.69	Average	H	33.50	-35.71	-	33.48	54.00	20.52

**OFDMA: 802.11ax\_HE80 Band 2A\_52T\_Ant.1+Ant.2**

A. Middle Channel (5 290 MHz)\_52 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	59.26	Peak	H	33.90	-35.31	-	57.85	74.00	16.15
*5 350.00	33.99	Average	H	33.90	-35.31	-	32.58	54.00	21.42
*5 356.74	66.72	Peak	H	33.91	-35.29	-	65.34	74.00	8.66
*5 368.25	42.58	Average	H	33.94	-35.26	-	41.26	54.00	12.74
*5 460.00	42.06	Peak	H	33.90	-35.29	-	40.67	74.00	33.33
*5 460.00	31.97	Average	H	33.90	-35.29	-	30.58	54.00	23.42

**OFDMA: 802.11ax\_HE80 Band 2C\_52T\_Ant.1+Ant.2**

A. Low Channel (5 530 MHz)\_37 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.91	Peak	H	33.90	-35.31	-	44.50	74.00	29.50
*5 350.00	36.01	Average	H	33.90	-35.31	-	34.60	54.00	19.40
*5 443.77	61.13	Peak	H	33.91	-35.26	-	59.78	74.00	14.22
*5 453.64	39.79	Average	H	33.90	-35.28	-	38.41	54.00	15.59
*5 460.00	57.25	Peak	H	33.90	-35.29	-	55.86	74.00	18.14
*5 460.00	38.18	Average	H	33.90	-35.29	-	36.79	54.00	17.21

B. High Channel (5 610 MHz)\_52 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	42.28	Peak	H	34.05	-35.15		41.18	68.23	27.05
5 732.20	44.82	Peak	H	34.04	-35.13		43.73	68.23	24.50

**OFDMA: 802.11ax\_HE80 Band 3\_52T\_Ant.1+Ant.2**

A. Middle Channel (5 775 MHz)\_37 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 607.88	43.45	Peak	H	34.00	-35.24		42.21	68.23	26.02
5 681.82	58.52	Peak	H	34.06	-35.21		57.37	91.77	34.40
5 717.45	61.70	Peak	H	34.07	-35.17		60.60	110.11	49.51
5 725.00	64.24	Peak	H	34.05	-35.15		63.14	122.23	59.09

B. Middle Channel (5 775 MHz)\_52 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 853.11	59.76	Peak	H	34.31	-34.83		59.24	115.14	55.90
5 865.97	58.99	Peak	H	34.33	-34.86		58.46	107.76	49.30
5 875.39	53.15	Peak	H	34.35	-34.87		52.63	104.94	52.31
5 968.91	42.72	Peak	H	34.60	-34.69		42.63	68.44	25.81

**OFDMA: 802.11ax\_HE80 Band 1\_106T\_Ant.1+Ant.2**

A. Middle Channel (5 210 MHz)\_53 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	41.61	Peak	H	32.10	-36.65	-	37.06	74.00	36.94
*4 500.00	32.57	Average	H	32.10	-36.65	-	28.02	54.00	25.98
*5 147.27	65.78	Peak	H	33.49	-35.71	-	63.56	74.00	10.44
*5 146.48	41.62	Average	H	33.49	-35.71	-	39.40	54.00	14.60
*5 150.00	63.90	Peak	H	33.50	-35.71	-	61.69	74.00	12.31
*5 150.00	36.39	Average	H	33.50	-35.71	-	34.18	54.00	19.82

**OFDMA: 802.11ax\_HE80 Band 2A\_106T\_Ant.1+Ant.2**

A. Middle Channel (5 290 MHz)\_60 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	57.92	Peak	H	33.90	-35.31	-	56.51	74.00	17.49
*5 350.00	34.49	Average	H	33.90	-35.31	-	33.08	54.00	20.92
*5 353.63	67.89	Peak	H	33.91	-35.30	-	66.50	74.00	7.50
*5 364.18	41.59	Average	H	33.93	-35.27	-	40.25	54.00	13.75
*5 460.00	40.85	Peak	H	33.90	-35.29	-	39.46	74.00	34.54
*5 460.00	31.43	Average	H	33.90	-35.29	-	30.04	54.00	23.96



**OFDMA: 802.11ax\_HE80 Band 2C\_106T\_Ant.1+Ant.2**

A. Low Channel (5 530 MHz)\_53 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dBμV)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dBμV/m)	Limit (dBμV/m)	Margin (dB)
*5 350.00	44.56	Peak	H	33.90	-35.31	-	43.15	74.00	30.85
*5 350.00	35.93	Average	H	33.90	-35.31	-	34.52	54.00	19.48
*5 453.64	62.58	Peak	H	33.90	-35.28	-	61.20	74.00	12.80
*5 447.92	40.22	Average	H	33.90	-35.27	-	38.85	54.00	15.15
*5 460.00	58.58	Peak	H	33.90	-35.29	-	57.19	74.00	16.81
*5 460.00	37.23	Average	H	33.90	-35.29	-	35.84	54.00	18.16

B. High Channel (5 610 MHz)\_60 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dBμV)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dBμV/m)	Limit (dBμV/m)	Margin (dB)
5 725.00	42.30	Peak	H	34.05	-35.15	-	41.20	68.23	27.03
5 734.12	44.68	Peak	H	34.03	-35.12	-	43.59	68.23	24.64

**OFDMA: 802.11ax\_HE80 Band 3\_106T\_Ant.1+Ant.2**

A. Middle Channel (5 775 MHz)\_53 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dBμV)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dBμV/m)	Limit (dBμV/m)	Margin (dB)
5 602.76	43.06	Peak	H	34.00	-35.25	-	41.81	68.23	26.42
5 687.61	58.57	Peak	H	34.08	-35.22	-	57.43	96.06	38.63
5 719.29	61.88	Peak	H	34.06	-35.17	-	60.77	110.63	49.86
5 725.00	65.41	Peak	H	34.05	-35.15	-	64.31	122.23	57.92

B. Middle Channel (5 775 MHz)\_60 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dBμV)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dBμV/m)	Limit (dBμV/m)	Margin (dB)
5 850.35	61.20	Peak	H	34.30	-34.83	-	60.67	121.43	60.76
5 868.73	60.29	Peak	H	34.34	-34.86	-	59.77	106.98	47.21
5 875.85	54.70	Peak	H	34.35	-34.87	-	54.18	104.60	50.42
5 974.89	42.65	Peak	H	34.60	-34.68	-	42.57	68.51	25.94

**OFDMA: 802.11ax\_HE80 Band 1\_242T\_Ant.1+Ant.2**

A. Middle Channel (5 210 MHz)\_61 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	41.98	Peak	H	32.10	-36.65	-	37.43	74.00	36.57
*4 500.00	32.43	Average	H	32.10	-36.65	-	27.88	54.00	26.12
*5 147.27	64.74	Peak	H	33.49	-35.71	-	62.52	74.00	11.48
*5 147.27	41.48	Average	H	33.49	-35.71	-	39.26	54.00	14.74
*5 150.00	60.98	Peak	H	33.50	-35.71	-	58.77	74.00	15.23
*5 150.00	39.42	Average	H	33.50	-35.71	-	37.21	54.00	16.79

**OFDMA: 802.11ax\_HE80 Band 2A\_242T\_Ant.1+Ant.2**

A. Middle Channel (5 290 MHz)\_64 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	57.92	Peak	H	33.90	-35.31	-	56.51	74.00	17.49
*5 350.00	37.62	Average	H	33.90	-35.31	-	36.21	54.00	17.79
*5 373.53	66.06	Peak	H	33.95	-35.24	-	64.77	74.00	9.23
*5 362.98	42.82	Average	H	33.93	-35.27	-	41.48	54.00	12.52
*5 460.00	40.40	Peak	H	33.90	-35.29	-	39.01	74.00	34.99
*5 460.00	31.29	Average	H	33.90	-35.29	-	29.90	54.00	24.10

**OFDMA: 802.11ax\_HE80 Band 2C\_242T\_Ant.1+Ant.2**

A. Low Channel (5 530 MHz)\_61 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.19	Peak	H	33.90	-35.31	-	43.78	74.00	30.22
*5 350.00	35.97	Average	H	33.90	-35.31	-	34.56	54.00	19.44
*5 458.31	61.58	Peak	H	33.90	-35.29	-	60.19	74.00	13.81
*5 443.77	40.08	Average	H	33.91	-35.26	-	38.73	54.00	15.27
*5 460.00	58.98	Peak	H	33.90	-35.29	-	57.59	74.00	16.41
*5 460.00	36.99	Average	H	33.90	-35.29	-	35.60	54.00	18.40

B. High Channel (5 610 MHz)\_64 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	43.67	Peak	H	34.05	-35.15		42.57	68.23	25.66
5 749.24	45.38	Peak	H	34.00	-35.09		44.29	68.23	23.94

**OFDMA: 802.11ax\_HE80 Band 3\_242T\_Ant.1+Ant.2**

A. Middle Channel (5 775 MHz)\_61 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 647.21	43.39	Peak	H	34.00	-35.22		42.17	68.23	26.06
5 685.91	58.27	Peak	H	34.07	-35.21		57.13	94.80	37.67
5 719.29	61.47	Peak	H	34.06	-35.17		60.36	110.63	50.27
5 725.00	65.23	Peak	H	34.05	-35.15		63.12	121.36	58.24

B. Middle Channel (5 775 MHz)\_64 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)		Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 853.11	60.81	Peak	H	34.31	-34.83		60.29	115.14	54.85
5 865.97	59.24	Peak	H	34.33	-34.86		58.71	107.76	49.05
5 875.39	52.86	Peak	H	34.35	-34.87		52.34	104.94	52.60
5 943.87	42.69	Peak	H	34.58	-34.76		42.51	68.23	25.72

**OFDMA: 802.11ax\_HE80 Band 1\_484T\_Ant.1+Ant.2**

A. Middle Channel (5 210 MHz)\_65 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	42.98	Peak	H	32.10	-36.65	-	38.43	74.00	35.57
*4 500.00	32.63	Average	H	32.10	-36.65	-	28.08	54.00	25.92
*5 116.49	66.19	Peak	H	33.43	-35.65	-	63.97	74.00	10.03
*5 147.27	46.28	Average	H	33.49	-35.71	-	44.06	54.00	9.94
*5 150.00	64.79	Peak	H	33.50	-35.71	-	62.58	74.00	11.42
*5 150.00	47.13	Average	H	33.50	-35.71	-	44.92	54.00	9.08

**OFDMA: 802.11ax\_HE80 Band 2A\_484T\_Ant.1+Ant.2**

A. Middle Channel (5 290 MHz)\_66 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	64.09	Peak	H	33.90	-35.31	-	62.68	74.00	11.32
*5 350.00	47.64	Average	H	33.90	-35.31	-	46.23	54.00	7.77
*5 368.01	65.85	Peak	H	33.94	-35.26	-	64.53	74.00	9.47
*5 350.99	47.96	Average	H	33.90	-35.31	-	46.55	54.00	7.45
*5 460.00	41.78	Peak	H	33.90	-35.29	-	40.39	74.00	33.61
*5 460.00	31.65	Average	H	33.90	-35.29	-	30.26	54.00	23.74

**OFDMA: 802.11ax\_HE80 Band 2C\_484T\_Ant.1+Ant.2**

A. Low Channel (5 530 MHz)\_65 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	45.74	Peak	H	33.90	-35.31	-	44.33	74.00	29.67
*5 350.00	35.93	Average	H	33.90	-35.31	-	34.52	54.00	19.48
*5 444.03	60.54	Peak	H	33.91	-35.26	-	59.19	74.00	14.81
*5 459.09	39.04	Average	H	33.90	-35.29	-	37.65	54.00	16.35
*5 460.00	55.01	Peak	H	33.90	-35.29	-	53.62	74.00	20.38
*5 460.00	38.66	Average	H	33.90	-35.29	-	37.27	54.00	16.73

B. High Channel (5 610 MHz)\_66 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	43.05	Peak	H	34.05	-35.15		41.95	68.23	26.28
5 730.76	44.95	Peak	H	34.04	-35.13		43.86	68.23	24.37

**OFDMA: 802.11ax\_HE80 Band 3\_484T\_Ant.1+Ant.2**

A. Middle Channel (5 775 MHz)\_65 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 627.54	42.85	Peak	H	34.00	-35.23		41.62	68.23	26.61
5 686.12	58.82	Peak	H	34.07	-35.21		57.68	94.96	37.28
5 715.61	62.79	Peak	H	34.07	-35.18		61.68	109.60	47.92
5 722.37	62.73	Peak	H	34.06	-35.16		61.63	116.23	54.60

B. Middle Channel (5 775 MHz)\_66 RU

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 851.04	57.52	Peak	H	34.30	-34.83		56.99	119.86	62.87
5 865.51	58.36	Peak	H	34.33	-34.86		57.83	107.88	50.05
5 876.77	51.43	Peak	H	34.35	-34.87		50.91	103.92	53.01
5 973.28	42.89	Peak	H	34.60	-34.68		42.81	68.49	25.68

**OFDMA: 802.11ax\_HE80 Band 1\_SU\_Ant.1+Ant.2**

A. Middle Channel (5 210 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*4 500.00	41.88	Peak	H	32.10	-36.65	-	37.33	74.00	36.67
*4 500.00	32.62	Average	H	32.10	-36.65	-	28.07	54.00	25.93
*5 144.90	62.99	Peak	H	33.49	-35.70	-	60.78	74.00	13.22
*5 145.69	49.01	Average	H	33.49	-35.70	-	46.80	54.00	7.20
*5 150.00	63.36	Peak	H	33.50	-35.71	-	61.15	74.00	12.85
*5 150.00	49.24	Average	H	33.50	-35.71	-	47.03	54.00	6.97

**OFDMA: 802.11ax\_HE80 Band 2A\_SU\_Ant.1+Ant.2**

A. Middle Channel (5 290 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	61.99	Peak	H	33.90	-35.31	-	60.58	74.00	13.42
*5 350.00	48.00	Average	H	33.90	-35.31	-	46.59	54.00	7.41
*5 353.15	63.58	Peak	H	33.91	-35.30	-	62.19	74.00	11.81
*5 352.91	48.33	Average	H	33.91	-35.30	-	46.94	54.00	7.06
*5 460.00	41.00	Peak	H	33.90	-35.29	-	39.61	74.00	34.39
*5 460.00	31.43	Average	H	33.90	-35.29	-	30.04	54.00	23.96

**OFDMA: 802.11ax\_HE80 Band 2C\_SU\_Ant.1+Ant.2**

A. Low Channel (5 530 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
*5 350.00	42.50	Peak	H	33.90	-35.31	-	41.09	74.00	32.91
*5 350.00	36.23	Average	H	33.90	-35.31	-	34.82	54.00	19.18
*5 458.57	58.15	Peak	H	33.90	-35.29	-	56.76	74.00	17.24
*5 453.90	45.21	Average	H	33.90	-35.28	-	43.83	54.00	10.17
*5 460.00	56.35	Peak	H	33.90	-35.29	-	54.96	74.00	19.04
*5 460.00	45.12	Average	H	33.90	-35.29	-	43.73	54.00	10.27

B. High Channel (5 610 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 725.00	42.48	Peak	H	34.05	-35.15	-	41.38	68.23	26.85
5 736.04	44.88	Peak	H	34.03	-35.12	-	43.79	68.23	24.44

**OFDMA: 802.11ax\_HE80 Band 3\_SU\_Ant.1+Ant.2**

A. Middle Channel (5 775 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 625.70	43.08	Peak	H	34.00	-35.23	-	41.85	68.23	26.38
5 700.00	55.39	Peak	H	34.10	-35.21	-	54.28	105.23	50.95
5 717.45	58.32	Peak	H	34.07	-35.17	-	57.22	110.11	52.89
5 720.73	59.65	Peak	H	34.06	-35.16	-	58.55	112.49	53.94

B. Middle Channel (5 775 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 854.26	54.78	Peak	H	34.31	-34.83	-	54.26	112.51	58.25
5 856.09	52.96	Peak	H	34.31	-34.84	-	52.43	110.52	58.09
5 879.99	46.79	Peak	H	34.36	-34.87	-	46.28	101.53	55.25
5 934.91	42.48	Peak	H	34.54	-34.78	-	42.24	68.23	25.99

**- Spurious**

**OFDMA: 802.11ax\_HE20 Band 1\_26T\_Ant.1+Ant.2**

A. Low Channel (5 180 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. Middle Channel (5 220 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

C. High Channel (5 240 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE20 Band 2A\_26T\_Ant.1+Ant.2**

A. Low Channel (5 260 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. Middle Channel (5 300 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

C. High Channel (5 320 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-



**OFDMA: 802.11ax\_HE20 Band 2C\_26T\_Ant.1+Ant.2**

A. Low Channel (5 500 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. Middle Channel (5 580 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

C. High Channel (5 700 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE20 Band 3\_26T\_Ant.1+Ant.2**

A. Low Channel (5 745 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. Middle Channel (5 785 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

C. High Channel (5 825 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE20 Band 1\_52T\_Ant.1+Ant.2**

A. Low Channel (5 180 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. Middle Channel (5 220 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

C. High Channel (5 240 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE20 Band 2A\_52T\_Ant.1+Ant.2**

A. Low Channel (5 260 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. Middle Channel (5 300 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

C. High Channel (5 320 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE20 Band 2C\_52T\_Ant.1+Ant.2**

A. Low Channel (5 500 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. Middle Channel (5 580 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

C. High Channel (5 700 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE20 Band 3\_52T\_Ant.1+Ant.2**

A. Low Channel (5 745 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. Middle Channel (5 785 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

C. High Channel (5 825 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE20 Band 1\_106T\_Ant.1+Ant.2**

A. Low Channel (5 180 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. Middle Channel (5 220 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

C. High Channel (5 240 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE20 Band 2A\_106T\_Ant.1+Ant.2**

A. Low Channel (5 260 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. Middle Channel (5 300 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

C. High Channel (5 320 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE20 Band 2C\_106T\_Ant.1+Ant.2**

A. Low Channel (5 500 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. Middle Channel (5 580 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

C. High Channel (5 700 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE20 Band 3\_106T\_Ant.1+Ant.2**

A. Low Channel (5 745 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. Middle Channel (5 785 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

C. High Channel (5 825 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE20 Band 1\_SU\_Ant.1+Ant.2**

A. Low Channel (5 180 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. Middle Channel (5 220 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

C. High Channel (5 240 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE20 Band 2A\_SU\_Ant.1+Ant.2**

A. Low Channel (5 260 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. Middle Channel (5 300 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

C. High Channel (5 320 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE20 Band 2C\_SU\_Ant.1+Ant.2**

A. Low Channel (5 500 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. Middle Channel (5 580 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

C. High Channel (5 700 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE20 Band 3\_SU\_Ant.1+Ant.2**

A. Low Channel (5 745 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. Middle Channel (5 785 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

C. High Channel (5 825 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE40 Band 1\_26T\_Ant.1+Ant.2**

A. Low Channel (5 190 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. High Channel (5 230 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE40 Band 2A\_26T\_Ant.1+Ant.2**

A. Low Channel (5 270 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. High Channel (5 310 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-



**OFDMA: 802.11ax\_HE40 Band 2C\_26T\_Ant.1+Ant.2**

A. Low Channel (5 510 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. Middle Channel (5 590 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

C. High Channel (5 670 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE40 Band 3\_26T\_Ant.1+Ant.2**

A. Low Channel (5 755 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. High Channel (5 795 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE40 Band 1\_52T\_Ant.1+Ant.2**

A. Low Channel (5 190 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. High Channel (5 230 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE40 Band 2A\_52T\_Ant.1+Ant.2**

A. Low Channel (5 270 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. High Channel (5 310 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE40 Band 2C\_52T\_Ant.1+Ant.2**

A. Low Channel (5 510 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. Middle Channel (5 590 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

C. High Channel (5 670 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE40 Band 3\_52T\_Ant.1+Ant.2**

A. Low Channel (5 755 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. High Channel (5 795 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE40 Band 1\_106T\_Ant.1+Ant.2**

A. Low Channel (5 190 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. High Channel (5 230 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE40 Band 2A\_106T\_Ant.1+Ant.2**

A. Low Channel (5 270 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. High Channel (5 310 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE40 Band 2C\_106T\_Ant.1+Ant.2**

A. Low Channel (5 510 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. Middle Channel (5 590 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

C. High Channel (5 670 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE40 Band 3\_106T\_Ant.1+Ant.2**

A. Low Channel (5 755 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. High Channel (5 795 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE40 Band 1\_242T\_Ant.1+Ant.2**

A. Low Channel (5 190 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. High Channel (5 230 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE40 Band 2A\_242T\_Ant.1+Ant.2**

A. Low Channel (5 270 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. High Channel (5 310 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE40 Band 2C\_242T\_Ant.1+Ant.2**

A. Low Channel (5 510 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. Middle Channel (5 590 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

C. High Channel (5 670 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE40 Band 3\_242T\_Ant.1+Ant.2**

A. Low Channel (5 755 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. High Channel (5 795 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE40 Band 1\_SU\_Ant.1+Ant.2**

A. Low Channel (5 190 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. High Channel (5 230 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE40 Band 2A\_SU\_Ant.1+Ant.2**

A. Low Channel (5 270 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. High Channel (5 310 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-



**OFDMA: 802.11ax\_HE40 Band 2C\_SU\_Ant.1+Ant.2**

A. Low Channel (5 510 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. Middle Channel (5 590 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

C. High Channel (5 670 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE40 Band 3\_SU\_Ant.1+Ant.2**

A. Low Channel (5 755 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. High Channel (5 795 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE80 Band 1\_26T\_Ant.1+Ant.2**

A. Middle Channel (5 210 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE80 Band 2A\_26T\_Ant.1+Ant.2**

A. Middle Channel (5 290 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE80 Band 2C\_26T\_Ant.1+Ant.2**

A. Low Channel (5 530 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. High Channel (5 610 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE80 Band 3\_26T\_Ant.1+Ant.2**

A. Middle Channel (5 775 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE80 Band 1\_52T\_Ant.1+Ant.2**

A. Middle Channel (5 210 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE80 Band 2A\_52T\_Ant.1+Ant.2**

A. Middle Channel (5 290 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE80 Band 2C\_52T\_Ant.1+Ant.2**

A. Low Channel (5 530 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. High Channel (5 610 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE80 Band 3\_52T\_Ant.1+Ant.2**

A. Middle Channel (5 775 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE80 Band 1\_106T\_Ant.1+Ant.2**

A. Middle Channel (5 210 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE80 Band 2A\_106T\_Ant.1+Ant.2**

A. Middle Channel (5 290 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE80 Band 2C\_106T\_Ant.1+Ant.2**

A. Low Channel (5 530 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. High Channel (5 610 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE80 Band 3\_106T\_Ant.1+Ant.2**

A. Middle Channel (5 775 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE80 Band 1\_242T\_Ant.1+Ant.2**

A. Middle Channel (5 210 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE80 Band 2A\_242T\_Ant.1+Ant.2**

A. Middle Channel (5 290 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE80 Band 2C\_242T\_Ant.1+Ant.2**

A. Low Channel (5 530 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. High Channel (5 610 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE80 Band 3\_242T\_Ant.1+Ant.2**

A. Middle Channel (5 775 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE80 Band 1\_484T\_Ant.1+Ant.2**

A. Middle Channel (5 210 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE80 Band 2A\_484T\_Ant.1+Ant.2**

A. Middle Channel (5 290 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE80 Band 2C\_484T\_Ant.1+Ant.2**

A. Low Channel (5 530 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. High Channel (5 610 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE80 Band 3\_484T\_Ant.1+Ant.2**

A. Middle Channel (5 775 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE80 Band 1\_SU\_Ant.1+Ant.2**

A. Middle Channel (5 210 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE80 Band 2A\_SU\_Ant.1+Ant.2**

A. Middle Channel (5 290 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE80 Band 2C\_SU\_Ant.1+Ant.2**

A. Low Channel (5 530 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

B. High Channel (5 610 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**OFDMA: 802.11ax\_HE80 Band 3\_SU\_Ant.1+Ant.2**

A. Middle Channel (5 775 MHz)

Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dB $\mu$ V)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
Above 1 000.00	Not detected	-	-	-	-	-	-	-	-

**Remark;**

1. “\*” means the restricted band.
2. Radiated emissions measured in frequency above 1 000 MHz were made with an instrument using Peak / average detector mode if frequency was in restricted band. Otherwise the frequency was out of restricted band, only peak detector should be used.
3. Actual = Reading + AF + AMP + CL + (DF).
4. If frequency was out of restricted band, the calculation method for peak limit is same as below.  
 $68.23 \text{ dB}\mu\text{V/m} = \text{EIRP} - 20 \log (d) + 104.77 = -27 - 20 \log (3) + 104.77$
5. In case of the emissions within  $\pm 75 \text{ MHz}$  from band edge of band 3, limit should be adjusted to emission mask of 15.407(4)(i).
6. According to § 15.31(o), emission levels are not reported much lower than the limits by over 20 dB.
7. The maximized peak measured value complies with the average limit, to perform an average measurement is unnecessary.



### 2.4.3. Spurious Emissions for Simultaneous Transmission

- Simultaneous Condition

2.4G		5G		BT		Test Case
Chain 0 (Ant.1)	Chain 1 (Ant.2)	Chain 0 (Ant.1)	Chain 1 (Ant.2)	Chain 0 (Ant.1)	Chain 1 (Ant.2)	
V	V	-	-	-	-	-
-	-	V	V	V	-	-
-	-	V	V	-	V	-
-	-	V	V	-	-	-
-	-	V	-	-	-	-
-	-	-	V	-	-	-
-	V	-	-	-	-	-
V	V	V	V	-	-	V
-	V	V	V	V	-	V
-	V	-	-	V	-	-

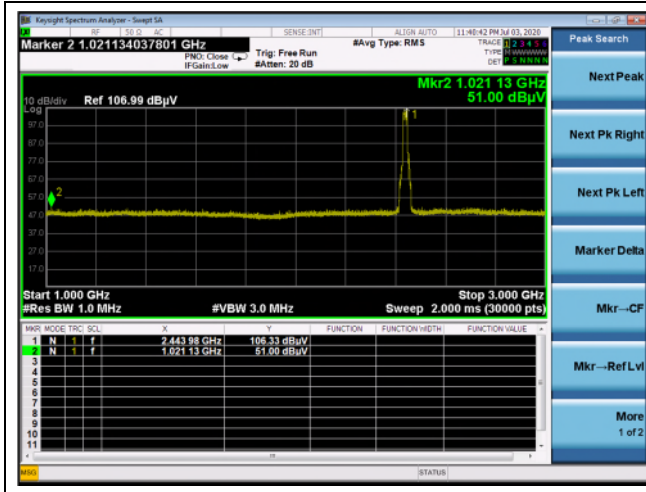
#### 2.4.3.1. Worst test case condition

Case 1	Antenna ALL 2.4 GHz WLAN	Antenna ALL 5 GHz WLAN
Mode	11g	11a
Channel	6	157
Frequency	2 437 MHz	5 785 MHz
Data Rate	6 Mbps	6 Mbps
Axis	Z	

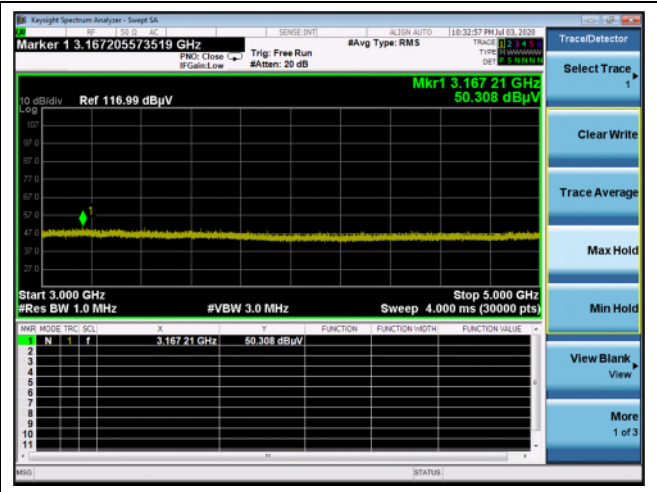
Case 2	Antenna 1 2.4 GHz Bluetooth	Antenna 2 2.4 GHz WLAN	Antenna ALL 5 GHz WLAN
Mode	EDR	11g	11a
Channel	39	6	157
Frequency	2 441 MHz	2 437 MHz	5 785 MHz
Data Rate	3 M	6 Mbps	6 Mbps
Axis	Z		

**- Case 1: 2.4 GHz WLAN(Antenna ALL) + 5 GHz WLAN(Antenna ALL)**

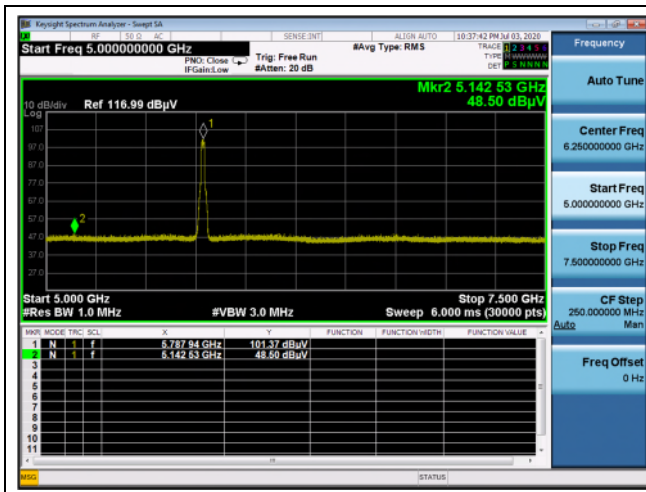
1 GHz ~ 3 GHz



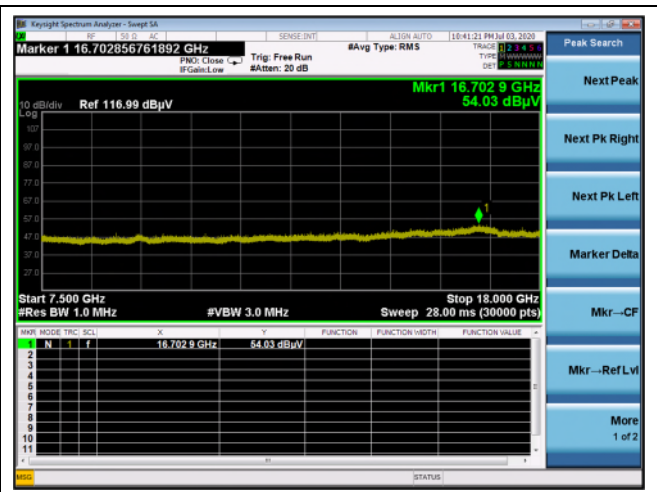
3 GHz ~ 5 GHz



5 GHz ~ 7.5 GHz



7.5 GHz ~ 18 GHz



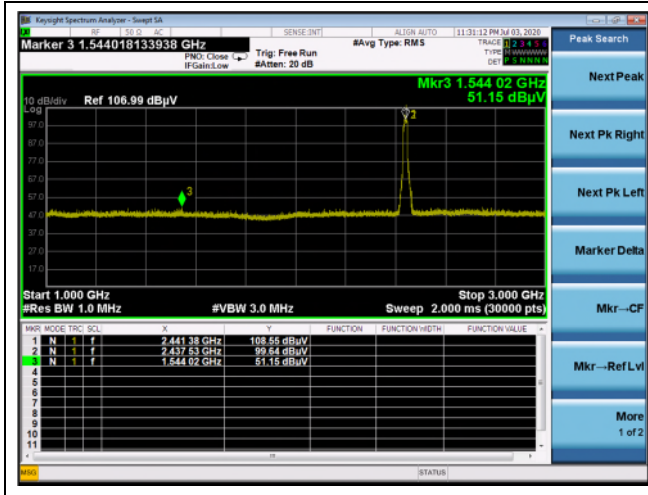
Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dBμV)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dBμV/m)	Limit (dBμV/m)	Margin (dB)
-	Not detected	-	-	-	-	-	-	-	-

**Remark;**

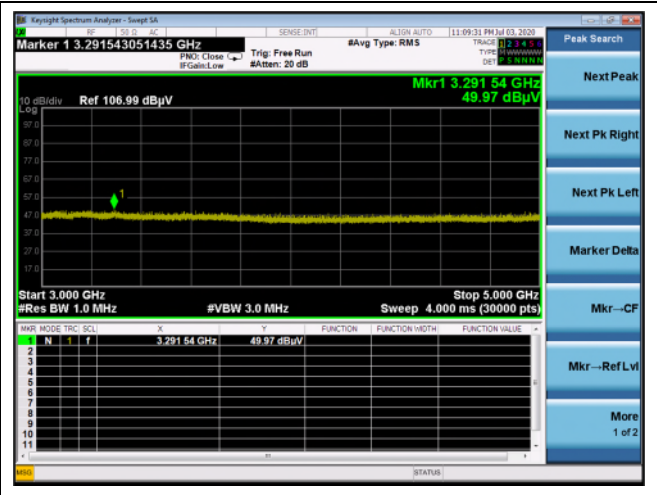
1. Only peak measurement was performed..
2. For 1 to 18 GHz, nothing was detected for the spurious.
3. Actual = Reading + AF + AMP + CL + (DF).

**- Case 2: 2.4 GHz Bluetooth(Antenna 1) + 2.4 GHz WLAN(Antenna 2) + 5 GHz WLAN(Antenna ALL)**

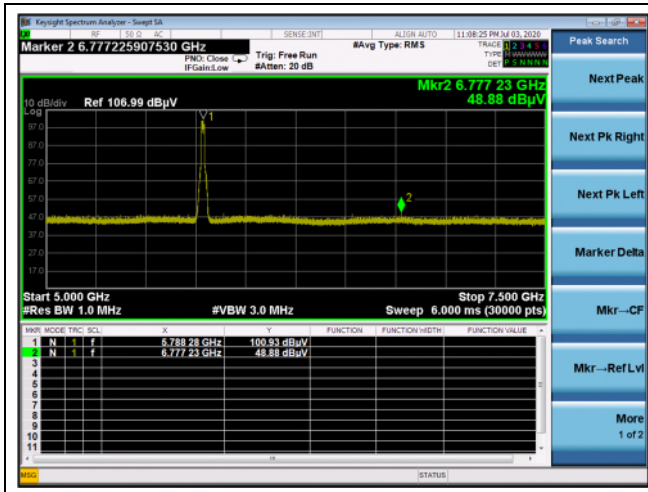
1 GHz ~ 3 GHz



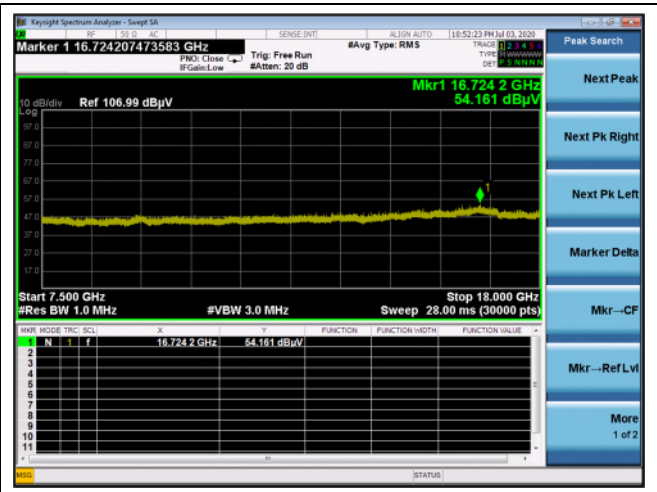
3 GHz ~ 5 GHz



5 GHz ~ 7.5 GHz



7.5 GHz ~ 18 GHz



Radiated Emissions			Ant.	Correction Factors			Total	Limit	
Frequency (MHz)	Reading (dBμV)	Detect Mode	Pol.	AF (dB/m)	AMP+CL (dB)	DF (dB)	Actual (dBμV/m)	Limit (dBμV/m)	Margin (dB)
-	Not detected	-	-	-	-	-	-	-	-

**Remark;**

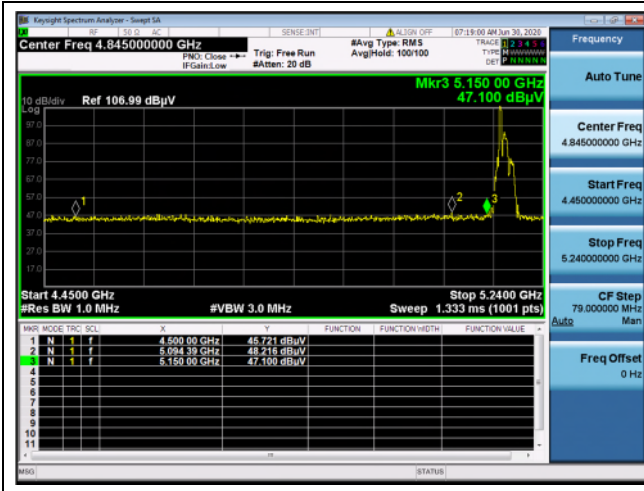
1. Only peak measurement was performed..
2. For 1 to 18 GHz, nothing was detected for the spurious.
3. Actual = Reading + AF + AMP + CL + (DF).

**- Test plots (Band-edge)**

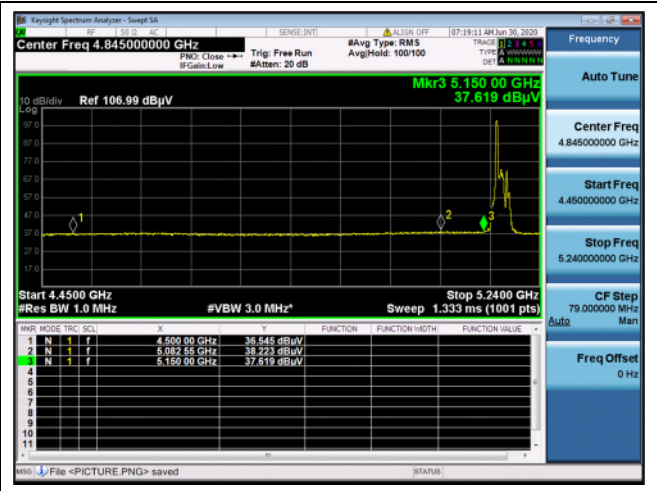
**Ant.1**

**OFDMA: 802.11ax\_HE20 Band 1\_26T**

Low channel\_0 RU (Peak)

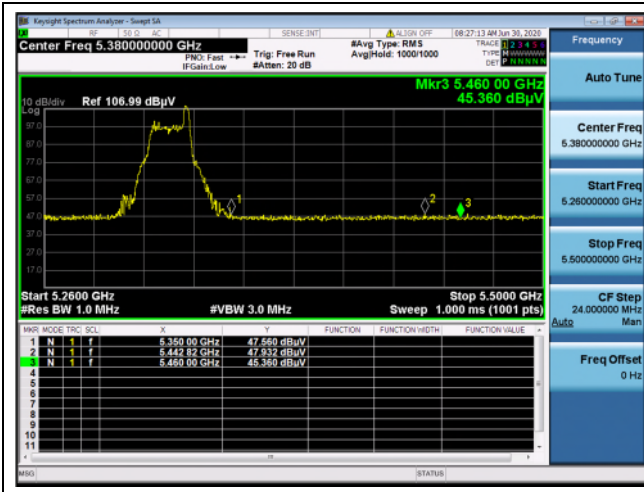


Low channel\_0 RU (Average)

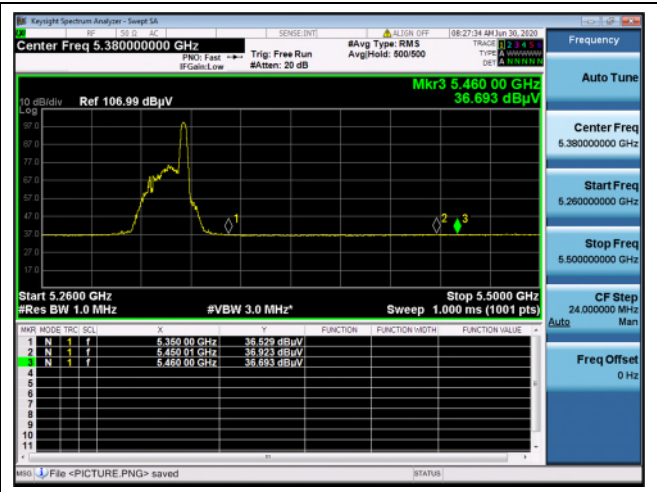


**OFDMA: 802.11ax\_HE20 Band 2A\_26T**

High channel\_8 RU (Peak)



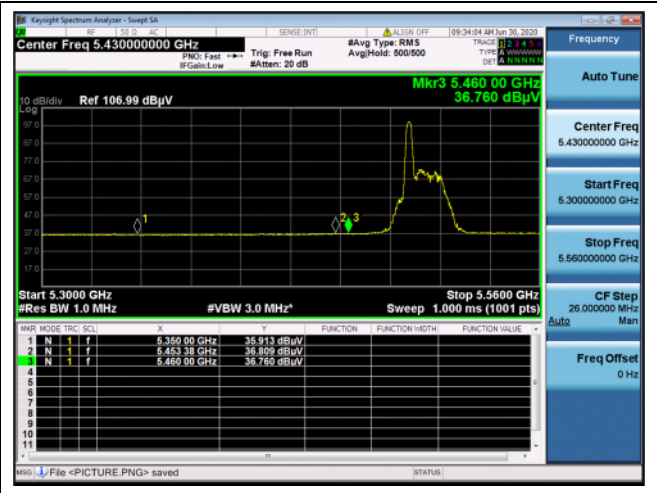
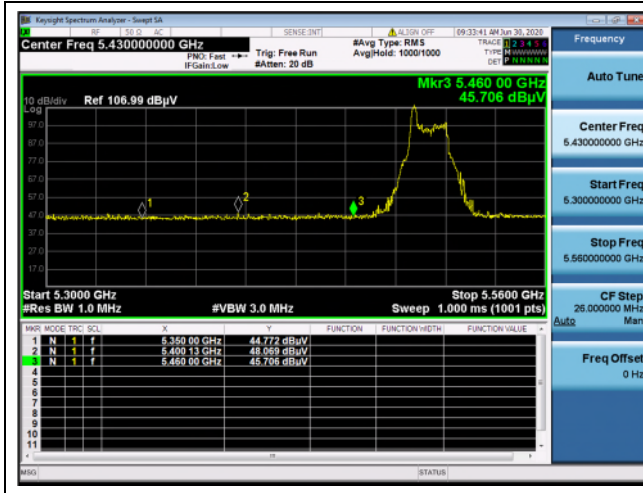
High channel\_8 RU (Average)



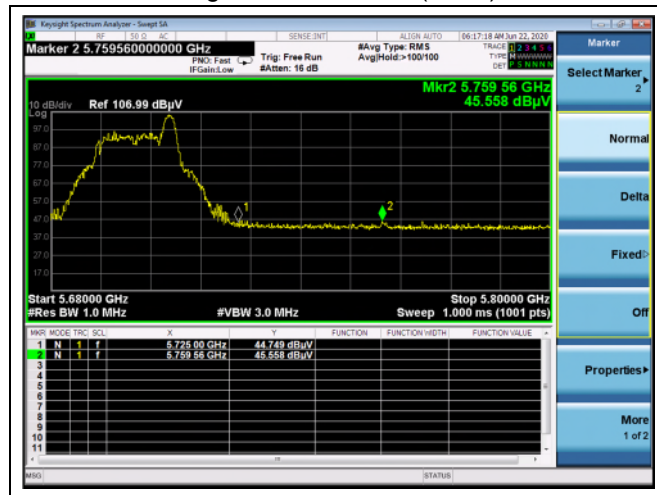
**OFDMA: 802.11ax\_HE20 Band 2C\_26T**

Low channel\_0 RU (Peak)

Low channel\_0 RU (Average)



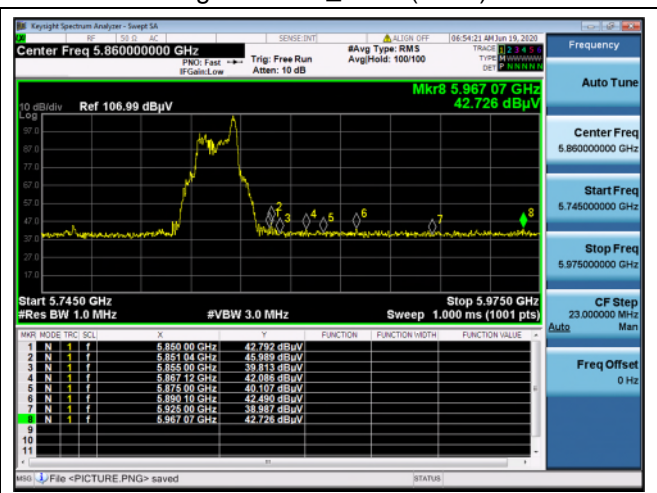
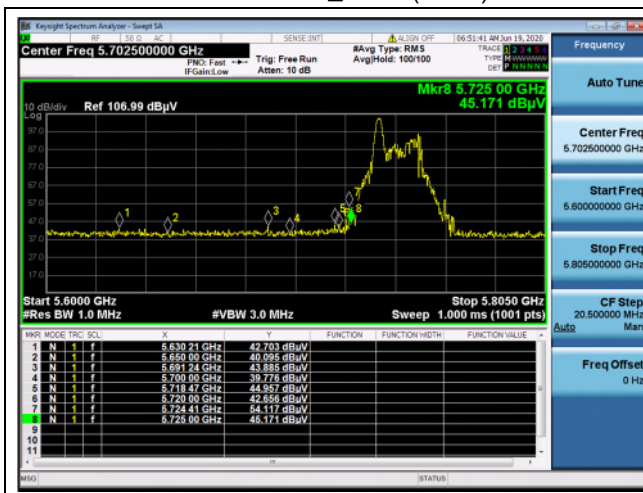
High channel\_8 RU (Peak)



**OFDMA: 802.11ax\_HE20 Band 3\_26T**

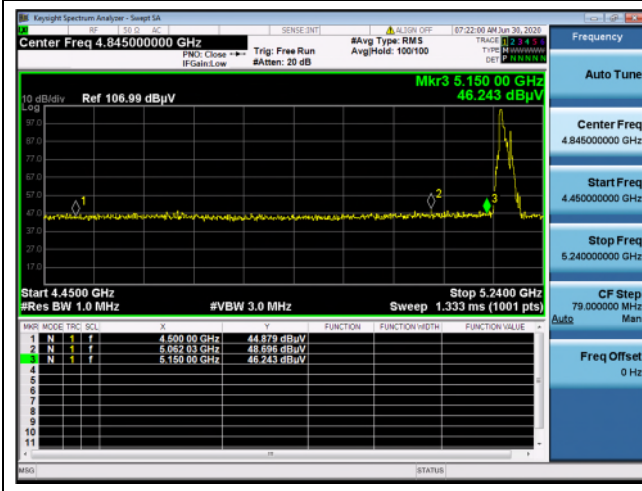
Low channel\_0 RU (Peak)

High channel\_8 RU (Peak)

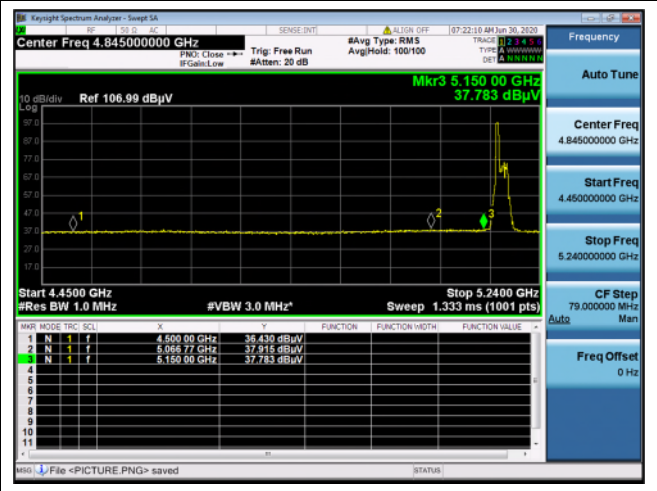


**OFDMA: 802.11ax\_HE20 Band 1\_52T**

Low channel\_37 RU (Peak)

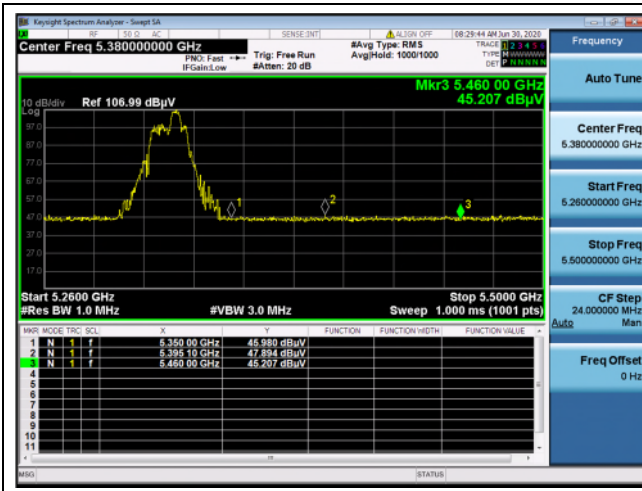


Low channel\_37 RU (Average)



**OFDMA: 802.11ax\_HE20 Band 2A\_52T**

High channel\_40 RU (Peak)



High channel\_40 RU (Average)

