

5.6 Spurious Emission, Band Edge And Restricted Bands

5.6.1 Regulation

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 EIRP of -27 dBm/MHz.

According to §15.407(b) (4) For transmitters operating in the 5.725-5.85 GHz band: All emissions within the frequency range from the band edge to 10 MHz above or below the band edge shall not exceed an e.i.r.p. of -17 dBm/MHz; for frequencies 10 MHz or greater above or below the band edge, emissions shall not exceed an e.i.r.p. of -27 dBm/MHz.

According to §15.407(b)(6) Unwanted emissions below 1 GHz must comply with the general field strength limits set forth in §15.209.

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 ($\mu\text{V/m}$)	Measurement distance (m)
0.009 - 0.490	2400/F(kHz)	300
0.490 - 1.705	24000/F(kHz)	30
1.705 - 30	30	30
30 - 88	100	3
88 - 216	150	3
216 - 960	200	3
Above 960	500	3

** The emission limits shown in the above table are based on measurement instrumentation employing a CISPR quasi-peak detector and above 1000 MHz are based on the average value of measured emissions.

According to §15.407(b)(7) The provisions of §15.205 apply to intentional radiators operating under this section. (8) When measuring the emission limits, the nominal carrier frequency shall be adjusted as close to the upper and lower frequency block edges as the design of the equipment permits.

According to § 15.205(a) and (b), only spurious emissions are permitted in any of the frequency bands listed below:

MHz	MHz	MHz	GHz
0.009 - 0.110	16.42 - 16.423	399.9 - 410	4.5 - 5.15
0.495 - 0.505	16.694 75 - 16.695 25	608 - 614	5.35 - 5.46
2.173 5 - 2.190 5	16.804 25 - 16.804 75	960 - 1 240	7.25 - 7.75
4.125 - 4.128	25.5 - 25.67	1 300 - 1 427	8.025 - 8.5
4.177 25 - 4.177 75	37.5 - 38.25	1 435 - 1 626.5	9.0 - 9.2
4.207 25 - 4.207 75	73 - 74.6	1 645.5 - 1 646.5	9.3 - 9.5
6.215 - 6.218	74.8 - 75.2	1 660 - 1 710	10.6 - 12.7
6.267 75 - 6.268 25	108 - 121.94	1 718.8 - 1 722.2	13.25 - 13.4
6.311 75 - 6.312 25	123 - 138	2 200 - 2 300	14.47 - 14.5
8.291 - 8.294	149.9 - 150.05	2 310 - 2 390	15.35 - 16.2
8.362 - 8.366	156.524 75 - 156.525 25	2 483.5 - 2 500	17.7 - 21.4
8.376 25 - 8.386 75	156.7 - 156.9	2 690 - 2 900	22.01 - 23.12
8.414 25 - 8.414 75	162.012 5 - 167.17	3 260 - 3 267	23.6 - 24.0
12.29 - 12.293	167.72 - 173.2	3 332 - 3 339	31.2 - 31.8
12.519 75 - 12.520 25	240 - 285	3 345.8 - 3 358	36.43 - 36.5
12.576 75 - 12.577 25	322 - 335.4	3 600 - 4 400	Above 38.6
13.36 - 13.41			

The field strength of emissions appearing within these frequency bands shall not exceed the limits shown in §15.209. At frequencies equal to or less than 1 000 MHz, compliance with the limits in §15.209 shall be demonstrated using measurement instrumentation employing a CISPR quasi-peak detector. Above 1 000 MHz, compliance with the emission limits in §15.209 shall be demonstrated based on the average value of the measured emissions. The provisions in §15.35 apply to these measurements.

5.6.2 Measurement Procedure

These test measurement settings are specified in section G of 789033 D02 General UNII Test Procedures New Rules v01.

For all radiated emissions tests, measurements must correspond to the direction of maximum emission level for each measured emission (see ANSI C63.10 for guidance).

5.6.2.1 Unwanted Emissions in the Restricted Bands & Outside of the Restricted Bands

- (1) For all measurements, follow the requirements in section II.G.3.,
“General Requirements for Unwanted Emissions Measurements”.
- (2) At frequencies below 1000 MHz, use the procedure described in section II.G.4.,
“Procedure for Unwanted Emissions Measurements Below 1000 MHz”.
- (3) At frequencies above 1000 MHz, measurements performed using the peak and average measurement procedures described in sections II.G.5. and II.G.6, respectively, must satisfy the respective peak and average limits. If all peak measurements satisfy the average limit, then average measurements are not required.

(4) Unwanted Emissions that fall Outside of the Restricted Bands

As specified in § 15.407(b), emissions above 1000 MHz that are outside of the restricted bands are subject to a maximum emission limit of -27 dBm/MHz (or -17 dBm/MHz as specified in § 15.407(b)(4)).

However, an out-of-band emission that complies with both the peak and average limits of § 15.209 is not required to satisfy the -27 dBm/MHz or -17 dBm/MHz maximum emission limit.

a) If radiated measurements are performed, field strength is then converted to EIRP as follows:

(i) $EIRP = (E \cdot d)^2 / 30$

where: • E is the field strength in V/m; • d is the measurement distance in meters;

• EIRP is the equivalent isotropically radiated power in watts.

(ii) Working in dB units, the above equation is equivalent to:

$$EIRP[dBm] = E[dB\mu V/m] + 20 \log(d[meters]) - 104.77$$

(iii) Or, if d is 3 meters:

$$EIRP[dBm] = E[dB\mu V/m] - 95.2$$

5.6.2.2 Spurious Radiated Emissions:

1. The preliminary and final radiated measurements were performed to determine the frequency producing the maximum emissions in at a 10m anechoic chamber. The EUT was tested at a distance 3 meters.
2. The EUT was placed on the top of the 0.8-meter height, 1 × 1.5 meter non-metallic table. To find the maximum emission levels, the height of a measuring antenna was changed and the turntable was rotated 360°.
3. The antenna polarization was also changed from vertical to horizontal. The spectrum was scanned from 9 kHz to 30 MHz using the loop antenna, and from 30 to 1000 MHz using the TRILOG broadband antenna, and from 1 000 MHz to 40 000 MHz using the horn antenna.
4. Each frequency found during preliminary measurements was re-examined and investigated. The test-receiver system was set up to average, peak, and quasi-peak detector function with specified bandwidth.

Note

1. The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 120 kHz for Peak detection (PK) and Quasi-peak detection (QP) at frequency below 1 GHz.
2. The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 1 MHz for Peak detection and frequency above 1 GHz.
The resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 1 kHz ($\geq 1/T$) for Average detection (AV) at frequency above 1 GHz. (where T = pulse width)

5.6.3 Test Result

-complied

1. Band-edge & Conducted Spurious Emissions was shown in figure 3.
Note: We took the insertion loss of the cable into consideration within the measuring instrument.
2. Measured value of the Field strength of spurious Emissions (Radiated)

*** Below 1 GHz data (Worst-case: 5 150 Band_802.11ac80_Ant1)**

5 150 Band_802.11ac80_Ant1

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Quasi-Peak DATA. Emissions below 30 MHz (3m Distance)							
below 30 MHz	Not Detected	-	-	-	-	-	-
Quasi-Peak DATA. Emissions below 1 GHz							
36.31	120	V	46.50	-15.60	30.90	40.00	9.10
137.06	120	V	53.60	-18.40	35.20	43.50	8.30
312.51	120	H	40.30	-11.20	29.10	46.00	16.90
499.97	120	V	45.70	-7.20	38.50	46.00	7.50
750.10	120	V	39.80	-3.10	36.70	46.00	9.30

*** Above 1 GHz data_5 150 Band**

802.11a_ANT 1_5 180 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	54.90	-0.30	54.60	74.00	19.40
* 5 107.13	1 000	V	49.50	8.70	58.20	74.00	15.80
5 400.00	1 000	V	47.60	9.10	56.70	74.00	17.30
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	47.20	-0.30	46.90	54.00	7.10
* 5 107.13	1 000	V	37.60	8.70	46.30	54.00	7.70
5 400.00	1 000	V	36.50	9.10	45.60	54.00	8.40
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11a_ANT 1_5 200 Mhz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 718.44	1 000	V	56.10	-0.80	55.30	74.00	18.70
1 750.06	1 000	V	55.50	-0.30	55.20	74.00	18.80
5 116.06	1 000	V	50.30	8.70	59.00	74.00	15.00
5 358.75	1 000	V	49.80	9.10	58.90	74.00	15.10
5 415.13	1 000	V	47.80	9.20	57.00	74.00	17.00
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 718.44	1 000	V	45.60	-0.80	44.80	54.00	9.20
1 750.06	1 000	V	45.70	-0.30	45.40	54.00	8.60
5 116.06	1 000	V	38.80	8.70	47.50	54.00	6.50
5 358.75	1 000	V	37.60	9.10	46.70	54.00	7.30
5 415.13	1 000	V	37.80	9.20	47.00	54.00	7.00
Above 6 GHz	Not Detected	-	-	-	-	-	-

802.11a_ANT 1_5 240 Mhz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 033.69	1 000	V	59.70	-4.60	55.10	74.00	18.90
1 750.06	1 000	V	54.60	-0.30	54.30	74.00	19.70
* 5 399.31	1 000	V	49.30	9.10	58.40	74.00	15.60
5 461.19	1 000	V	48.40	9.30	57.70	74.00	16.30
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 033.69	1 000	V	50.50	-4.60	45.90	54.00	8.10
1 750.06	1 000	V	44.80	-0.30	44.50	54.00	9.50
* 5 399.31	1 000	V	39.20	9.10	48.30	54.00	5.70
5 461.19	1 000	V	37.60	9.30	46.90	54.00	7.10
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11a_ANT 2_5 180 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.80	-0.30	55.50	74.00	18.50
* 5 106.44	1 000	V	49.20	8.70	57.90	74.00	16.10
5 400.69	1 000	V	48.40	9.10	57.50	74.00	16.50
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	47.50	-0.30	47.20	54.00	6.80
* 5 106.44	1 000	V	37.80	8.70	46.50	54.00	7.50
5 400.69	1 000	V	36.70	9.10	45.80	54.00	8.20
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11a_ANT 2_5 200 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.50	-0.30	55.20	74.00	18.80
2 500.13	1 000	V	51.20	3.50	54.70	74.00	19.30
5 124.31	1 000	V	50.90	8.70	59.60	74.00	14.40
5 357.38	1 000	V	49.40	9.10	58.50	74.00	15.50
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	46.20	-0.30	45.90	54.00	8.10
2 500.13	1 000	V	43.20	3.50	46.70	54.00	7.30
5 124.31	1 000	V	39.10	8.70	47.80	54.00	6.20
5 357.38	1 000	V	38.10	9.10	47.20	54.00	6.80
5 424.06	1 000	V	37.50	9.20	46.70	54.00	7.30
Above 6 GHz	Not Detected	-	-	-	-	-	-

802.11a_ANT 2_5 240 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 035.75	1 000	V	60.30	-4.60	55.70	74.00	18.30
1 750.06	1 000	V	55.50	-0.30	55.20	74.00	18.80
* 5 403.44	1 000	V	49.50	9.20	58.70	74.00	15.30
5 461.88	1 000	V	48.10	9.30	57.40	74.00	16.60
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 035.75	1 000	V	50.70	-4.60	46.10	54.00	7.90
1 750.06	1 000	V	48.20	-0.30	47.90	54.00	6.10
* 5 403.44	1 000	V	38.00	9.20	47.20	54.00	6.80
5 461.88	1 000	V	36.30	9.30	45.60	54.00	8.40
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11a_ANT 3_5 180 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.30	-0.30	55.00	74.00	19.00
2 500.13	1 000	V	52.00	3.50	55.50	74.00	18.50
* 5 105.06	1 000	V	50.20	8.70	58.90	74.00	15.10
5 395.88	1 000	V	47.90	9.10	57.00	74.00	17.00
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	46.20	-0.30	45.90	54.00	8.10
2 500.13	1 000	V	42.60	3.50	46.10	54.00	7.90
* 5 105.06	1 000	V	37.80	8.70	46.50	54.00	7.50
5 395.88	1 000	V	37.50	9.10	46.60	54.00	7.40
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11a_ANT 3_5 200 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.60	-0.30	55.30	74.00	18.70
5 124.31	1 000	V	50.40	8.70	59.10	74.00	14.90
5 358.06	1 000	V	49.60	9.10	58.70	74.00	15.30
5 415.81	1 000	V	48.10	9.20	57.30	74.00	16.70
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	46.20	-0.30	45.90	54.00	8.10
5 124.31	1 000	V	42.60	3.50	46.10	54.00	7.90
5 358.06	1 000	V	38.80	8.90	47.70	54.00	6.30
5 415.81	1 000	V	39.00	9.00	48.00	54.00	6.00
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11a_ANT 3_5 240 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 036.44	1 000	V	60.80	-4.60	56.20	74.00	17.80
1 750.06	1 000	V	55.30	-0.30	55.00	74.00	19.00
2 500.13	1 000	V	51.20	3.50	54.70	74.00	19.30
* 5 402.75	1 000	V	49.30	9.10	58.40	74.00	15.60
5 461.88	1 000	V	48.50	9.30	57.80	74.00	16.20
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 036.44	1 000	V	49.80	-4.60	45.20	54.00	8.80
1 750.06	1 000	V	45.20	-0.30	44.90	54.00	9.10
2 500.13	1 000	V	42.00	3.50	45.50	54.00	8.50
* 5 402.75	1 000	V	38.80	9.10	47.90	54.00	6.10
5 461.88	1 000	V	37.70	9.30	47.00	54.00	7.00
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an20_ANT 1_5 180 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	54.90	-0.30	54.60	74.00	19.40
2 500.13	1 000	V	51.20	3.50	54.70	74.00	19.30
* 5 102.31	1 000	V	50.20	8.70	58.90	74.00	15.10
5 398.63	1 000	V	48.40	9.10	57.50	74.00	16.50
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	47.20	-0.30	46.90	54.00	7.10
2 500.13	1 000	V	37.60	8.70	46.30	54.00	7.70
* 5 102.31	1 000	V	39.20	8.90	48.10	54.00	5.90
5 398.63	1 000	V	40.00	9.10	49.10	54.00	4.90
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an20_ANT 1_5 200 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.30	-0.30	55.00	74.00	19.00
5 124.31	1 000	V	50.00	8.70	58.70	74.00	15.30
5 046.63	1 000	V	47.10	8.60	55.70	74.00	18.30
5 362.88	1 000	V	49.40	9.10	58.50	74.00	15.50
5 421.31	1 000	V	48.60	9.20	57.80	74.00	16.20
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	45.20	-0.30	44.90	54.00	9.10
5 124.31	1 000	V	38.00	8.70	46.70	54.00	7.30
5 046.63	1 000	V	37.00	8.60	45.60	54.00	8.40
5 362.88	1 000	V	37.60	9.10	46.70	54.00	7.30
5 421.31	1 000	V	37.30	9.20	46.50	54.00	7.50
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an20_ANT 1_5 240 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 035.06	1 000	V	59.20	-4.60	54.60	74.00	19.40
1 750.06	1 000	V	55.70	-0.30	55.40	74.00	18.60
2 500.13	1 000	V	52.50	3.50	56.00	74.00	18.00
5 167.63	1 000	V	51.50	8.80	60.30	74.00	13.70
* 5 404.13	1 000	V	49.80	9.20	59.00	74.00	15.00
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 035.06	1 000	V	49.90	-4.60	45.30	54.00	8.70
1 750.06	1 000	V	46.20	-0.30	45.90	54.00	8.10
2 500.13	1 000	V	43.20	3.50	46.70	54.00	7.30
5 167.63	1 000	V	38.70	8.80	47.50	54.00	6.50
* 5 404.13	1 000	V	41.70	9.20	50.90	54.00	3.10
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an20_ANT 2_5 180 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.20	-0.30	54.90	74.00	19.10
5 026.69	1 000	V	46.90	8.60	55.50	74.00	18.50
* 5 107.81	1 000	V	51.40	8.70	60.10	74.00	13.90
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	48.00	-0.30	47.70	54.00	6.30
5 026.69	1 000	V	41.20	8.60	49.80	54.00	4.20
* 5 107.81	1 000	V	42.10	8.70	50.80	54.00	3.20
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an20_ANT 2_5 200 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.80	-0.30	55.50	74.00	18.50
4 984.06	1 000	V	46.70	8.50	55.20	74.00	18.80
5 038.38	1 000	V	46.00	8.60	54.60	74.00	19.40
5 122.94	1 000	V	50.80	8.70	59.50	74.00	14.50
5 359.44	1 000	V	47.00	9.10	56.10	74.00	17.90
5 415.13	1 000	V	47.60	9.20	56.80	74.00	17.20
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	48.60	-0.30	48.30	54.00	5.70
4 984.06	1 000	V	41.30	8.50	49.80	54.00	4.20
5 038.38	1 000	V	41.60	8.60	50.20	54.00	3.80
5 122.94	1 000	V	42.20	8.70	50.90	54.00	3.10
5 359.44	1 000	V	40.60	9.10	49.70	54.00	4.30
5 415.13	1 000	V	40.70	9.20	49.90	54.00	4.10
Above 6 GHz	Not Detected	-	-	-	-	-	-

802.11an20_ANT 2_5 240 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.40	-0.30	55.10	74.00	18.90
2 500.13	1 000	V	53.00	3.50	56.50	74.00	17.50
5 081.69	1 000	V	46.20	8.60	54.80	74.00	19.20
5 393.13	1 000	V	47.00	9.10	56.10	74.00	17.90
* 5 467.38	1 000	V	48.70	9.30	58.00	74.00	16.00
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	47.70	-0.30	47.40	54.00	6.60
2 500.13	1 000	V	45.10	3.50	48.60	54.00	5.40
5 081.69	1 000	V	40.50	8.60	49.10	54.00	4.90
5 393.13	1 000	V	40.60	9.10	49.70	54.00	4.30
* 5 467.38	1 000	V	41.30	9.30	50.60	54.00	3.40
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an20_ANT 3_5 180 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.30	-0.30	55.00	74.00	19.00
2 500.13	1 000	V	52.00	3.50	55.50	74.00	18.50
* 5 105.06	1 000	V	50.20	8.70	58.90	74.00	15.10
5 395.88	1 000	V	47.90	9.10	57.00	74.00	17.00
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	46.20	-0.30	45.90	54.00	8.10
2 500.13	1 000	V	42.60	3.50	46.10	54.00	7.90
* 5 105.06	1 000	V	37.80	8.70	46.50	54.00	7.50
5 395.88	1 000	V	37.50	9.10	46.60	54.00	7.40
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an20_ANT 3_5 200 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.60	-0.30	55.30	74.00	18.70
5 124.31	1 000	V	50.40	8.70	59.10	74.00	14.90
5 358.06	1 000	V	49.60	9.10	58.70	74.00	15.30
5 415.81	1 000	V	48.10	9.20	57.30	74.00	16.70
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	45.30	-0.30	45.00	54.00	9.00
5 124.31	1 000	V	38.20	8.70	46.90	54.00	7.10
5 358.06	1 000	V	37.40	9.10	46.50	54.00	7.50
5 415.81	1 000	V	38.10	9.20	47.30	54.00	6.70
Above 6 GHz	Not Detected	-	-	-	-	-	-

802.11an20_ANT 3_5 240 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 036.44	1 000	V	60.80	-4.60	56.20	74.00	17.80
1 750.06	1 000	V	55.30	-0.30	55.00	74.00	19.00
2 500.13	1 000	V	51.20	3.50	54.70	74.00	19.30
* 5 402.75	1 000	V	49.30	9.10	58.40	74.00	15.60
5 461.88	1 000	V	48.50	9.30	57.80	74.00	16.20
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 036.44	1 000	V	49.80	-4.60	45.20	54.00	8.80
1 750.06	1 000	V	45.20	-0.30	44.90	54.00	9.10
2 500.13	1 000	V	42.00	3.50	45.50	54.00	8.50
* 5 402.75	1 000	V	38.80	9.10	47.90	54.00	6.10
5 461.88	1 000	V	37.70	9.30	47.00	54.00	7.00
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11n20_ANT 1+2_5 180 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	54.70	-0.30	54.40	74.00	19.60
2 435.50	1 000	V	52.70	3.40	56.10	74.00	17.90
* 5 111.94	1 000	V	50.90	8.70	59.60	74.00	14.40
5 354.63	1 000	V	50.70	9.10	59.80	74.00	14.20
5 413.75	1 000	V	48.80	9.20	58.00	74.00	16.00
5 623.44	1 000	V	47.60	9.80	57.40	74.00	16.60
5 779.50	1 000	V	45.20	10.40	55.60	74.00	18.40
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	49.10	-0.30	48.80	54.00	5.20
2 435.50	1 000	V	45.70	3.40	49.10	54.00	4.90
* 5 111.94	1 000	V	39.00	8.70	47.70	54.00	6.30
5 354.63	1 000	V	39.70	9.10	48.80	54.00	5.20
5 413.75	1 000	V	39.20	9.20	48.40	54.00	5.60
5 623.44	1 000	V	37.80	9.80	47.60	54.00	6.40
5 779.50	1 000	V	37.70	10.40	48.10	54.00	5.90
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an20_ANT 1+2_5 200 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	54.90	-0.30	54.60	74.00	19.40
2 410.75	1 000	V	60.40	3.40	63.80	74.00	10.20
2 500.13	1 000	V	53.20	3.50	56.70	74.00	17.30
4 832.13	1 000	V	49.70	8.20	57.90	74.00	16.10
5 029.44	1 000	V	46.90	8.60	55.50	74.00	18.50
5 112.63	1 000	V	50.80	8.70	59.50	74.00	14.50
5 407.56	1 000	V	47.80	9.20	57.00	74.00	17.00
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	47.40	-0.30	47.10	54.00	6.90
2 410.75	1 000	V	44.00	3.40	47.40	54.00	6.60
2 500.13	1 000	V	44.60	3.50	48.10	54.00	5.90
4 832.13	1 000	V	39.30	8.20	47.50	54.00	6.50
5 029.44	1 000	V	39.60	8.60	48.20	54.00	5.80
5 112.63	1 000	V	39.80	8.70	48.50	54.00	5.50
5 407.56	1 000	V	39.80	9.20	49.00	54.00	5.00
Above 6 GHz	Not Detected	-	-	-	-	-	-

802.11an20_ANT 1+2_5 240 Mhz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
2 409.38	1 000	V	61.00	3.40	64.40	74.00	9.60
4 830.06	1 000	V	50.00	8.20	58.20	74.00	15.80
5 035.63	1 000	V	46.80	8.60	55.40	74.00	18.60
5 124.31	1 000	V	51.60	8.70	60.30	74.00	13.70
* 5 354.63	1 000	V	49.70	9.10	58.80	74.00	15.20
5 416.50	1 000	V	47.30	9.20	56.50	74.00	17.50
5 850.31	1 000	V	47.60	10.70	58.30	74.00	15.70
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
2 409.38	1 000	V	44.40	3.40	47.80	54.00	6.20
4 830.06	1 000	V	39.90	8.20	48.10	54.00	5.90
5 035.63	1 000	V	39.80	8.60	48.40	54.00	5.60
5 124.31	1 000	V	40.00	8.70	48.70	54.00	5.30
* 5 354.63	1 000	V	39.20	9.10	48.30	54.00	5.70
5 416.50	1 000	V	38.70	9.20	47.90	54.00	6.10
5 850.31	1 000	V	37.10	10.70	47.80	54.00	6.20
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an20_ANT 2+3_5 180 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 719.13	1 000	V	57.40	-0.80	56.60	74.00	17.40
2 656.19	1 000	V	51.60	3.60	55.20	74.00	18.80
5 021.88	1 000	V	46.80	8.60	55.40	74.00	18.60
* 5 105.06	1 000	V	51.80	8.70	60.50	74.00	13.50
5 397.25	1 000	V	47.50	9.10	56.60	74.00	17.40
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 719.13	1 000	V	47.80	-0.80	47.00	54.00	7.00
2 656.19	1 000	V	43.90	3.60	47.50	54.00	6.50
5 021.88	1 000	V	38.60	8.60	47.20	54.00	6.80
* 5 105.06	1 000	V	39.00	8.70	47.70	54.00	6.30
5 397.25	1 000	V	39.20	9.10	48.30	54.00	5.70
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an20_ANT 2+3_5 200 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 719.13	1 000	V	57.40	-0.80	56.60	74.00	17.40
2 414.19	1 000	V	60.30	3.40	63.70	74.00	10.30
4 830.06	1 000	V	52.60	8.20	60.80	74.00	13.20
5 037.69	1 000	V	47.20	8.60	55.80	74.00	18.20
5 119.50	1 000	V	51.50	8.70	60.20	74.00	13.80
5 364.25	1 000	V	49.50	9.10	58.60	74.00	15.40
5 417.88	1 000	V	48.60	9.20	57.80	74.00	16.20
5 631.69	1 000	V	47.00	9.80	56.80	74.00	17.20
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 719.13	1 000	V	47.90	-0.80	47.10	54.00	6.90
2 414.19	1 000	V	44.20	3.40	47.60	54.00	6.40
4 830.06	1 000	V	39.70	8.20	47.90	54.00	6.10
5 037.69	1 000	V	39.60	8.60	48.20	54.00	5.80
5 119.50	1 000	V	39.80	8.70	48.50	54.00	5.50
5 364.25	1 000	V	39.80	9.10	48.90	54.00	5.10
5 417.88	1 000	V	39.40	9.20	48.60	54.00	5.40
5 631.69	1 000	V	38.20	9.80	48.00	54.00	6.00
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an20_ANT 2+3_5 240 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.00	-0.30	54.70	74.00	19.30
2 410.06	1 000	V	59.50	3.40	62.90	74.00	11.10
2 500.81	1 000	V	51.40	3.50	54.90	74.00	19.10
4 824.56	1 000	V	50.30	8.20	58.50	74.00	15.50
5 039.06	1 000	V	47.80	8.60	56.40	74.00	17.60
5 125.00	1 000	V	51.10	8.70	59.80	74.00	14.20
* 5 358.75	1 000	V	50.00	9.10	59.10	74.00	14.90
5 416.50	1 000	V	48.10	9.20	57.30	74.00	16.70
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	48.40	-0.30	48.10	54.00	5.90
2 410.06	1 000	V	45.60	3.40	49.00	54.00	5.00
2 500.81	1 000	V	45.20	3.50	48.70	54.00	5.30
4 824.56	1 000	V	40.70	8.20	48.90	54.00	5.10
5 039.06	1 000	V	40.00	8.60	48.60	54.00	5.40
5 125.00	1 000	V	40.30	8.70	49.00	54.00	5.00
* 5 358.75	1 000	V	39.80	9.10	48.90	54.00	5.10
5 416.50	1 000	V	39.10	9.20	48.30	54.00	5.70
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an20_ANT 1+3_5 180 Mhz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	54.90	-0.30	54.60	74.00	19.40
2 656.88	1 000	V	50.50	3.60	54.10	74.00	19.90
5 033.56	1 000	V	46.70	8.60	55.30	74.00	18.70
* 5 106.44	1 000	V	51.50	8.70	60.20	74.00	13.80
5 408.25	1 000	V	48.00	9.20	57.20	74.00	16.80
5 622.75	1 000	V	47.30	9.80	57.10	74.00	16.90
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	48.00	-0.30	47.70	54.00	6.30
2 656.88	1 000	V	44.50	3.60	48.10	54.00	5.90
5 033.56	1 000	V	38.50	8.60	47.10	54.00	6.90
* 5 106.44	1 000	V	38.90	8.70	47.60	54.00	6.40
5 408.25	1 000	V	38.70	9.20	47.90	54.00	6.10
5 622.75	1 000	V	37.60	9.80	47.40	54.00	6.60
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an20_ANT 1+3_5 200 Mhz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.40	-0.30	55.10	74.00	18.90
2 410.06	1 000	V	59.90	3.40	63.30	74.00	10.70
4 825.25	1 000	V	51.30	8.20	59.50	74.00	14.50
5 042.50	1 000	V	47.90	8.60	56.50	74.00	17.50
5 121.56	1 000	V	51.70	8.70	60.40	74.00	13.60
5 360.13	1 000	V	50.50	9.10	59.60	74.00	14.40
5 417.88	1 000	V	47.60	9.20	56.80	74.00	17.20
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	47.50	-0.30	47.20	54.00	6.80
2 410.06	1 000	V	44.50	3.40	47.90	54.00	6.10
4 825.25	1 000	V	39.50	8.20	47.70	54.00	6.30
5 042.50	1 000	V	39.50	8.60	48.10	54.00	5.90
5 121.56	1 000	V	40.20	8.70	48.90	54.00	5.10
5 360.13	1 000	V	39.30	9.10	48.40	54.00	5.60
5 417.88	1 000	V	38.70	9.20	47.90	54.00	6.10
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an20_ANT 1+3_5 240 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
2 409.38	1 000	V	59.90	3.40	63.30	74.00	10.70
2 500.13	1 000	V	52.70	3.50	56.20	74.00	17.80
4 829.38	1 000	V	51.30	8.20	59.50	74.00	14.50
5 041.81	1 000	V	47.70	8.60	56.30	74.00	17.70
5 118.81	1 000	V	50.50	8.70	59.20	74.00	14.80
* 5 359.44	1 000	V	49.50	9.10	58.60	74.00	15.40
5 424.06	1 000	V	48.40	9.20	57.60	74.00	16.40
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
2 409.38	1 000	V	44.40	3.40	47.80	54.00	6.20
2 500.13	1 000	V	45.10	3.50	48.60	54.00	5.40
4 829.38	1 000	V	39.80	8.20	48.00	54.00	6.00
5 041.81	1 000	V	39.70	8.60	48.30	54.00	5.70
5 118.81	1 000	V	39.90	8.70	48.60	54.00	5.40
* 5 359.44	1 000	V	39.30	9.10	48.40	54.00	5.60
5 424.06	1 000	V	39.30	9.20	48.50	54.00	5.50
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an20_ANT 1+2+3_5 180 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 719.13	1 000	V	59.40	-0.80	58.60	74.00	15.40
* 5 106.44	1 000	V	54.30	8.70	63.00	74.00	11.00
4 961.38	1 000	V	47.80	8.50	56.30	74.00	17.70
5 022.56	1 000	V	48.10	8.60	56.70	74.00	17.30
5 398.63	1 000	V	49.80	9.10	58.90	74.00	15.10
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 719.13	1 000	V	48.50	-0.80	47.70	54.00	6.30
* 5 106.44	1 000	V	39.50	8.70	48.20	54.00	5.80
4 961.38	1 000	V	40.50	8.50	49.00	54.00	5.00
5 022.56	1 000	V	41.80	8.60	50.40	54.00	3.60
5 398.63	1 000	V	39.20	9.10	48.30	54.00	5.70
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an20_ANT 1+2+3_5 200 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 718.44	1 000	V	59.50	-0.80	58.70	74.00	15.30
5 045.94	1 000	V	49.20	8.60	57.80	74.00	16.20
5 127.75	1 000	V	52.80	8.70	61.50	74.00	12.50
5 363.56	1 000	V	51.20	9.10	60.30	74.00	13.70
5 421.31	1 000	V	50.70	9.20	59.90	74.00	14.10
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 718.44	1 000	V	47.90	-0.80	47.10	54.00	6.90
5 045.94	1 000	V	40.30	8.60	48.90	54.00	5.10
5 127.75	1 000	V	41.30	8.70	50.00	54.00	4.00
5 363.56	1 000	V	40.40	9.10	49.50	54.00	4.50
5 421.31	1 000	V	39.50	9.20	48.70	54.00	5.30
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an20_ANT 1+2+3_5 240 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 036.44	1 000	V	64.20	-4.60	59.60	74.00	14.40
1 718.44	1 000	V	59.10	-0.80	58.30	74.00	15.70
5 076.19	1 000	V	49.10	8.60	57.70	74.00	16.30
5 157.31	1 000	V	53.40	8.70	62.10	74.00	11.90
* 5 401.38	1 000	V	51.90	9.10	61.00	74.00	13.00
5 465.31	1 000	V	50.40	9.30	59.70	74.00	14.30
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 718.44	1 000	V	48.60	-0.80	47.80	54.00	6.20
5 157.31	1 000	V	39.90	8.70	48.60	54.00	5.40
5 076.19	1 000	V	39.10	8.60	47.70	54.00	6.30
* 5 401.38	1 000	V	40.60	9.10	49.70	54.00	4.30
5 465.31	1 000	V	40.10	9.30	49.40	54.00	4.60
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an40_ANT 1_5 190 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.50	-0.30	55.20	74.00	18.80
5 623.44	1 000	V	46.20	9.80	56.00	74.00	18.00
* 5 148.38	1 000	V	61.30	8.70	70.00	74.00	4.00
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	45.70	-0.30	45.40	54.00	8.60
5 623.44	1 000	V	36.80	9.80	46.60	54.00	7.40
* 5 148.38	1 000	V	42.00	8.70	50.70	54.00	3.30
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an40_ANT 1_5 230 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.60	-0.30	55.30	74.00	18.70
* 5 395.88	1 000	V	46.80	9.10	55.90	74.00	18.10
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	48.00	-0.30	47.70	54.00	6.30
* 5 395.88	1 000	V	40.60	9.10	49.70	54.00	4.30
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an40_ANT 2_5 190 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.30	-0.30	55.00	74.00	19.00
2 500.13	1 000	V	52.10	3.50	55.60	74.00	18.40
* 5 147.69	1 000	V	57.30	8.70	66.00	74.00	8.00
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	44.90	-0.30	44.60	54.00	9.40
2 500.13	1 000	V	42.90	3.50	46.40	54.00	7.60
* 5 147.69	1 000	V	41.80	8.70	50.50	54.00	3.50
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an40_ANT 2_5 230 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 719.13	1 000	V	57.30	-0.80	56.50	74.00	17.50
1 750.06	1 000	V	55.40	-0.30	55.10	74.00	18.90
5 079.63	1 000	V	46.20	8.60	54.80	74.00	19.20
5 139.44	1 000	V	48.30	8.70	57.00	74.00	17.00
* 5 375.94	1 000	V	46.10	9.10	55.20	74.00	18.80
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 719.13	1 000	V	46.30	-0.80	45.50	54.00	8.50
1 750.06	1 000	V	46.20	-0.30	45.90	54.00	8.10
5 079.63	1 000	V	37.50	8.60	46.10	54.00	7.90
5 139.44	1 000	V	38.80	8.70	47.50	54.00	6.50
* 5 375.94	1 000	V	36.80	9.10	45.90	54.00	8.10
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an40_ANT 3_5 190 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.00	-0.30	54.70	74.00	19.30
2 500.13	1 000	V	52.20	3.50	55.70	74.00	18.30
* 5 149.75	1 000	V	57.20	8.70	65.90	74.00	8.10
5 622.75	1 000	V	48.90	9.80	58.70	74.00	15.30
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	44.90	-0.30	44.60	54.00	9.40
2 500.13	1 000	V	42.00	3.50	45.50	54.00	8.50
* 5 149.75	1 000	V	42.00	8.70	50.70	54.00	3.30
5 622.75	1 000	V	36.40	9.80	46.20	54.00	7.80
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an40_ANT 3_5 230 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.00	-0.30	54.70	74.00	19.30
* 5 407.56	1 000	V	46.60	9.20	55.80	74.00	18.20
5 666.75	1 000	V	49.00	9.90	58.90	74.00	15.10
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	45.90	-0.30	45.60	54.00	8.40
* 5 407.56	1 000	V	37.70	9.20	46.90	54.00	7.10
5 666.75	1 000	V	36.50	9.90	46.40	54.00	7.60
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an40_ANT 1+2_5 190 Mhz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 620.13	1 000	V	57.70	-2.30	55.40	74.00	18.60
1 750.06	1 000	V	55.20	-0.30	54.90	74.00	19.10
2 408.00	1 000	V	61.00	3.40	64.40	74.00	9.60
* 4 819.75	1 000	V	52.00	8.20	60.20	74.00	13.80
5 584.25	1 000	V	47.10	9.70	56.80	74.00	17.20
5 668.81	1 000	V	48.00	10.00	58.00	74.00	16.00
5 744.44	1 000	V	52.60	10.20	62.80	74.00	11.20
5 905.31	1 000	V	52.40	10.90	63.30	74.00	10.70
5 987.81	1 000	V	50.50	11.10	61.60	74.00	12.40
6 067.56	1 000	V	45.60	11.40	57.00	74.00	17.00
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 620.13	1 000	V	51.00	-2.30	48.70	54.00	5.30
1 750.06	1 000	V	49.20	-0.30	48.90	54.00	5.10
2 408.00	1 000	V	47.10	3.40	50.50	54.00	3.50
* 4 819.75	1 000	V	39.50	8.20	47.70	54.00	6.30
5 584.25	1 000	V	40.50	9.70	50.20	54.00	3.80
5 668.81	1 000	V	40.50	10.00	50.50	54.00	3.50
5 744.44	1 000	V	40.70	10.20	50.90	54.00	3.10
5 905.31	1 000	V	40.10	10.90	51.00	54.00	3.00
5 987.81	1 000	V	39.30	11.10	50.40	54.00	3.60
6 067.56	1 000	V	38.60	11.40	50.00	54.00	4.00
Above 7 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an40_ANT 1+2_5 230 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	54.90	-0.30	54.60	74.00	19.40
2 436.19	1 000	V	52.50	3.40	55.90	74.00	18.10
2 500.81	1 000	V	51.90	3.50	55.40	74.00	18.60
* 5 394.50	1 000	V	46.60	9.10	55.70	74.00	18.30
5 666.06	1 000	V	46.10	9.90	56.00	74.00	18.00
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	48.00	-0.30	47.70	54.00	6.30
2 436.19	1 000	V	45.80	3.40	49.20	54.00	4.80
2 500.81	1 000	V	45.30	3.50	48.80	54.00	5.20
5 394.50	1 000	V	41.40	9.10	50.50	54.00	3.50
* 5 666.06	1 000	V	40.10	9.90	50.00	54.00	4.00
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an40_ANT 2+3_5 190 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 616.00	1 000	V	57.70	-2.30	55.40	74.00	18.60
2 410.06	1 000	V	60.00	3.40	63.40	74.00	10.60
4 828.69	1 000	V	50.30	8.20	58.50	74.00	15.50
5 668.81	1 000	V	48.60	10.00	58.60	74.00	15.40
5 743.75	1 000	V	52.60	10.20	62.80	74.00	11.20
5 903.25	1 000	V	53.20	10.90	64.10	74.00	9.90
5 983.00	1 000	V	51.30	11.10	62.40	74.00	11.60
6 068.25	1 000	V	46.20	11.40	57.60	74.00	16.40
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 616.00	1 000	V	50.10	-2.30	47.80	54.00	6.20
2 410.06	1 000	V	46.00	3.40	49.40	54.00	4.60
4 828.69	1 000	V	39.10	8.20	47.30	54.00	6.70
5 668.81	1 000	V	39.00	10.00	49.00	54.00	5.00
5 743.75	1 000	V	39.90	10.20	50.10	54.00	3.90
5 903.25	1 000	V	39.60	10.90	50.50	54.00	3.50
5 983.00	1 000	V	39.20	11.10	50.30	54.00	3.70
6 068.25	1 000	V	38.40	11.40	49.80	54.00	4.20
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an40_ANT 2+3_5 230 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.30	-0.30	55.00	74.00	19.00
2 435.50	1 000	V	52.60	3.40	56.00	74.00	18.00
2 500.13	1 000	V	52.00	3.50	55.50	74.00	18.50
* 5 380.06	1 000	V	47.20	9.10	56.30	74.00	17.70
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	48.60	-0.30	48.30	54.00	5.70
2 435.50	1 000	V	45.40	3.40	48.80	54.00	5.20
2 500.13	1 000	V	45.30	3.50	48.80	54.00	5.20
* 5 380.06	1 000	V	40.70	9.10	49.80	54.00	4.20
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an40_ANT 1+3_5 190 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 624.94	1 000	V	58.20	-2.20	56.00	74.00	18.00
1 750.06	1 000	V	55.30	-0.30	55.00	74.00	19.00
2 414.19	1 000	V	61.00	3.40	64.40	74.00	9.60
2 500.13	1 000	V	52.00	3.50	55.50	74.00	18.50
* 4 830.06	1 000	V	50.80	8.20	59.00	74.00	15.00
5 582.88	1 000	V	46.50	9.60	56.10	74.00	17.90
5 669.50	1 000	V	47.70	10.00	57.70	74.00	16.30
5 743.75	1 000	V	53.00	10.20	63.20	74.00	10.80
5 912.19	1 000	V	53.70	10.90	64.60	74.00	9.40
5 984.38	1 000	V	50.10	11.10	61.20	74.00	12.80
6 068.25	1 000	V	47.30	11.40	58.70	74.00	15.30
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 624.94	1 000	V	50.10	-2.20	47.90	54.00	6.10
1 750.06	1 000	V	48.60	-0.30	48.30	54.00	5.70
2 414.19	1 000	V	46.10	3.40	49.50	54.00	4.50
2 500.13	1 000	V	45.50	3.50	49.00	54.00	5.00
* 4 830.06	1 000	V	39.90	8.20	48.10	54.00	5.90
5 582.88	1 000	V	39.50	9.60	49.10	54.00	4.90
5 669.50	1 000	V	39.70	10.00	49.70	54.00	4.30
5 743.75	1 000	V	40.20	10.20	50.40	54.00	3.60
5 912.19	1 000	V	39.80	10.90	50.70	54.00	3.30
5 984.38	1 000	V	38.80	11.10	49.90	54.00	4.10
6 068.25	1 000	V	38.00	11.40	49.40	54.00	4.60
Above 7 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an40_ANT 1+3_5 230 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	54.70	-0.30	54.40	74.00	19.60
2 500.13	1 000	V	51.90	3.50	55.40	74.00	18.60
* 5 391.75	1 000	V	46.90	9.10	56.00	74.00	18.00
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	48.20	-0.30	47.90	54.00	6.10
2 500.13	1 000	V	44.70	3.50	48.20	54.00	5.80
* 5 391.75	1 000	V	40.80	9.10	49.90	54.00	4.10
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an40_ANT 1+2+3_5 190 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 719.13	1 000	V	59.10	-0.80	58.30	74.00	15.70
2 656.88	1 000	V	51.30	3.60	54.90	74.00	19.10
5 043.88	1 000	V	47.00	8.60	55.60	74.00	18.40
* 5 147.69	1 000	V	61.80	8.70	70.50	74.00	3.50
5 354.63	1 000	V	50.10	9.10	59.20	74.00	14.80
5 622.75	1 000	V	49.90	9.80	59.70	74.00	14.30
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 719.13	1 000	V	49.10	-0.80	48.30	54.00	5.70
2 656.88	1 000	V	44.00	3.60	47.60	54.00	6.40
5 043.88	1 000	V	38.10	8.60	46.70	54.00	7.30
* 5 147.69	1 000	V	42.10	8.70	50.80	54.00	3.20
5 354.63	1 000	V	41.70	9.10	50.80	54.00	3.20
5 622.75	1 000	V	37.40	9.80	47.20	54.00	6.80
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11an40_ANT 1+2+3_5 230 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.10	-0.30	54.80	74.00	19.20
2 500.13	1 000	V	52.00	3.50	55.50	74.00	18.50
* 5 386.25	1 000	V	44.70	9.10	53.80	74.00	20.20
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	48.40	-0.30	48.10	54.00	5.90
2 500.13	1 000	V	43.70	3.50	47.20	54.00	6.80
* 5 386.25	1 000	V	40.60	9.10	49.70	54.00	4.30
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac20_ANT 1_5 180 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.50	-0.30	55.20	74.00	18.80
* 5 107.81	1 000	V	51.30	8.70	60.00	74.00	14.00
5 391.06	1 000	V	49.00	9.10	58.10	74.00	15.90
5 342.25	1 000	V	48.20	9.00	57.20	74.00	16.80
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	47.50	-0.30	47.20	54.00	6.80
* 5 107.81	1 000	V	41.00	8.70	49.70	54.00	4.30
5 391.06	1 000	V	40.80	9.10	49.90	54.00	4.10
5 342.25	1 000	V	40.10	9.00	49.10	54.00	4.90
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac20_ANT 1_5 200 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.80	-0.30	55.50	74.00	18.50
5 122.94	1 000	V	50.20	8.70	58.90	74.00	15.10
5 359.44	1 000	V	49.10	9.10	58.20	74.00	15.80
5 415.13	1 000	V	48.30	9.20	57.50	74.00	16.50
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	48.10	-0.30	47.80	54.00	6.20
5 122.94	1 000	V	40.20	8.70	48.90	54.00	5.10
5 359.44	1 000	V	40.80	9.10	49.90	54.00	4.10
5 415.13	1 000	V	40.40	9.20	49.60	54.00	4.40
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac20_ANT 1_5 240 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 035.75	1 000	V	59.70	-4.60	55.10	74.00	18.90
1 718.44	1 000	V	55.40	-0.80	54.60	74.00	19.40
1 750.06	1 000	V	56.00	-0.30	55.70	74.00	18.30
2 500.13	1 000	V	52.60	3.50	56.10	74.00	17.90
* 5 399.31	1 000	V	48.60	9.10	57.70	74.00	16.30
5 466.69	1 000	V	48.90	9.30	58.20	74.00	15.80
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 035.75	1 000	V	52.20	-4.60	47.60	54.00	6.40
1 718.44	1 000	V	48.00	-0.80	47.20	54.00	6.80
1 750.06	1 000	V	48.80	-0.30	48.50	54.00	5.50
2 500.13	1 000	V	44.10	3.50	47.60	54.00	6.40
* 5 399.31	1 000	V	39.90	9.10	49.00	54.00	5.00
5 466.69	1 000	V	39.20	9.30	48.50	54.00	5.50
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac20_ANT 2_5 180 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.50	-0.30	55.20	74.00	18.80
2 500.13	1 000	V	52.00	3.50	55.50	74.00	18.50
* 5 099.56	1 000	V	51.20	8.70	59.90	74.00	14.10
5 404.13	1 000	V	47.30	9.20	56.50	74.00	17.50
5 389.69	1 000	V	47.00	9.10	56.10	74.00	17.90
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	46.40	-0.30	46.10	54.00	7.90
2 500.13	1 000	V	42.00	3.50	45.50	54.00	8.50
* 5 099.56	1 000	V	41.10	8.70	49.80	54.00	4.20
5 404.13	1 000	V	37.40	9.20	46.60	54.00	7.40
5 389.69	1 000	V	36.60	9.10	45.70	54.00	8.30
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac20_ANT 2_5 200 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.60	-0.30	55.30	74.00	18.70
2 419.69	1 000	H	52.40	3.40	55.80	74.00	18.20
5 118.81	1 000	V	50.70	8.70	59.40	74.00	14.60
5 356.69	1 000	V	47.80	9.10	56.90	74.00	17.10
5 633.75	1 000	V	46.70	9.80	56.50	74.00	17.50
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	45.70	-0.30	45.40	54.00	8.60
2 419.69	1 000	H	41.80	3.40	45.20	54.00	8.80
5 118.81	1 000	V	39.00	8.70	47.70	54.00	6.30
5 356.69	1 000	V	37.40	9.10	46.50	54.00	7.50
5 633.75	1 000	V	36.70	9.80	46.50	54.00	7.50
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac20_ANT 2_5 240 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.60	-0.30	55.30	74.00	18.70
1 973.50	1 000	H	53.00	2.20	55.20	74.00	18.80
5 165.56	1 000	V	52.30	8.70	61.00	74.00	13.00
5 398.63	1 000	V	47.30	9.10	56.40	74.00	17.60
5 467.38	1 000	V	47.10	9.30	56.40	74.00	17.60
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	50.30	-0.30	50.00	54.00	4.00
1 973.50	1 000	H	42.30	2.20	44.50	54.00	9.50
5 165.56	1 000	V	42.30	8.70	51.00	54.00	3.00
5 398.63	1 000	V	39.50	9.10	48.60	54.00	5.40
5 467.38	1 000	V	33.90	9.30	43.20	54.00	10.80
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac20_ANT 3_5 180 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.80	-0.30	55.50	74.00	18.50
* 5 099.56	1 000	V	51.70	8.70	60.40	74.00	13.60
5 396.56	1 000	V	47.60	9.10	56.70	74.00	17.30
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	45.40	-0.30	45.10	54.00	8.90
* 5 099.56	1 000	V	41.20	8.70	49.90	54.00	4.10
5 396.56	1 000	V	37.60	9.10	46.70	54.00	7.30
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac20_ANT 3_5 200 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 718.44	1 000	V	58.60	-0.80	57.80	74.00	16.20
1 750.06	1 000	V	55.80	-0.30	55.50	74.00	18.50
5 045.94	1 000	V	47.60	8.60	56.20	74.00	17.80
5 124.31	1 000	V	50.90	8.70	59.60	74.00	14.40
5 356.69	1 000	V	48.70	9.10	57.80	74.00	16.20
5 420.63	1 000	V	47.20	9.20	56.40	74.00	17.60
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 718.44	1 000	V	46.40	-0.80	45.60	54.00	8.40
1 750.06	1 000	V	45.30	-0.30	45.00	54.00	9.00
5 045.94	1 000	V	39.20	8.60	47.80	54.00	6.20
5 124.31	1 000	V	40.00	8.70	48.70	54.00	5.30
5 356.69	1 000	V	37.30	9.10	46.40	54.00	7.60
5 420.63	1 000	V	36.70	9.20	45.90	54.00	8.10
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac20_ANT 3_5 240 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 719.13	1 000	V	59.20	-0.80	58.40	74.00	15.60
* 5 398.63	1 000	V	48.10	9.10	57.20	74.00	16.80
5 453.63	1 000	V	46.90	9.30	56.20	74.00	17.80
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 719.13	1 000	V	48.00	-0.80	47.20	54.00	6.80
* 5 398.63	1 000	V	41.70	9.10	50.80	54.00	3.20
5 453.63	1 000	V	40.90	9.30	50.20	54.00	3.80
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac20_ANT 1+2_5 180 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.30	-0.30	55.00	74.00	19.00
2 433.44	1 000	V	51.70	3.40	55.10	74.00	18.90
2 500.81	1 000	V	51.60	3.50	55.10	74.00	18.90
2 656.88	1 000	V	51.30	3.60	54.90	74.00	19.10
4 966.19	1 000	V	46.40	8.50	54.90	74.00	19.10
* 5 103.00	1 000	V	52.50	8.70	61.20	74.00	12.80
5 391.06	1 000	V	49.60	9.10	58.70	74.00	15.30
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	50.10	-0.30	49.80	54.00	4.20
2 433.44	1 000	V	46.70	3.40	50.10	54.00	3.90
2 500.81	1 000	V	46.40	3.50	49.90	54.00	4.10
2 656.88	1 000	V	46.60	3.60	50.20	54.00	3.80
4 966.19	1 000	V	41.70	8.50	50.20	54.00	3.80
* 5 103.00	1 000	V	38.30	8.70	47.00	54.00	7.00
5 391.06	1 000	V	41.40	9.10	50.50	54.00	3.50
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac20_ANT 1+2_5 200 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	56.50	-0.30	56.20	74.00	17.80
2 500.81	1 000	V	51.60	3.50	55.10	74.00	18.90
2 656.19	1 000	V	51.20	3.60	54.80	74.00	19.20
5 115.38	1 000	V	50.40	8.70	59.10	74.00	14.90
5 362.88	1 000	V	49.00	9.10	58.10	74.00	15.90
5 419.94	1 000	V	48.50	9.20	57.70	74.00	16.30
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	49.70	-0.30	49.40	54.00	4.60
2 500.81	1 000	V	46.20	3.50	49.70	54.00	4.30
2 656.19	1 000	V	46.30	3.60	49.90	54.00	4.10
5 115.38	1 000	V	41.50	8.70	50.20	54.00	3.80
5 362.88	1 000	V	41.50	9.10	50.60	54.00	3.40
5 419.94	1 000	V	41.40	9.20	50.60	54.00	3.40
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac20_ANT 1+2_5 240 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	56.30	-0.30	56.00	74.00	18.00
2 456.13	1 000	V	53.70	3.40	57.10	74.00	16.90
2 500.13	1 000	V	53.00	3.50	56.50	74.00	17.50
* 5 395.19	1 000	V	49.10	9.10	58.20	74.00	15.80
5 677.06	1 000	V	46.70	10.00	56.70	74.00	17.30
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	50.10	-0.30	49.80	54.00	4.20
2 456.13	1 000	V	46.60	3.40	50.00	54.00	4.00
2 500.13	1 000	V	46.50	3.50	50.00	54.00	4.00
* 5 395.19	1 000	V	40.60	9.10	49.70	54.00	4.30
5 677.06	1 000	V	40.20	10.00	50.20	54.00	3.80
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac20_ANT 2+3_5 180 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.40	-0.30	55.10	74.00	18.90
2 433.44	1 000	V	51.90	3.40	55.30	74.00	18.70
2 500.13	1 000	V	53.70	3.50	57.20	74.00	16.80
4 963.44	1 000	V	46.10	8.50	54.60	74.00	19.40
* 5 103.00	1 000	V	51.30	8.70	60.00	74.00	14.00
5 398.63	1 000	V	48.70	9.10	57.80	74.00	16.20
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	50.00	-0.30	49.70	54.00	4.30
2 433.44	1 000	V	46.70	3.40	50.10	54.00	3.90
2 500.13	1 000	V	46.50	3.50	50.00	54.00	4.00
4 963.44	1 000	V	41.80	8.50	50.30	54.00	3.70
* 5 103.00	1 000	V	38.90	8.70	47.60	54.00	6.40
5 398.63	1 000	V	41.10	9.10	50.20	54.00	3.80
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac20_ANT 2+3_5 200 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	56.30	-0.30	56.00	74.00	18.00
2 500.13	1 000	V	52.10	3.50	55.60	74.00	18.40
5 045.94	1 000	V	45.90	8.60	54.50	74.00	19.50
5 118.81	1 000	V	50.80	8.70	59.50	74.00	14.50
5 363.56	1 000	V	48.30	9.10	57.40	74.00	16.60
5 419.25	1 000	V	48.20	9.20	57.40	74.00	16.60
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	50.00	-0.30	49.70	54.00	4.30
2 500.13	1 000	V	46.50	3.50	50.00	54.00	4.00
5 045.94	1 000	V	42.00	8.60	50.60	54.00	3.40
5 118.81	1 000	V	42.30	8.70	51.00	54.00	3.00
5 363.56	1 000	V	41.70	9.10	50.80	54.00	3.20
5 419.25	1 000	V	41.50	9.20	50.70	54.00	3.30
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac20_ANT 2+3_5 240 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	56.10	-0.30	55.80	74.00	18.20
2 454.06	1 000	H	51.10	3.40	54.50	74.00	19.50
2 500.13	1 000	V	52.50	3.50	56.00	74.00	18.00
5 076.19	1 000	V	46.70	8.60	55.30	74.00	18.70
* 5 401.38	1 000	V	48.10	9.10	57.20	74.00	16.80
5 460.50	1 000	V	47.50	9.30	56.80	74.00	17.20
5 677.06	1 000	V	47.70	10.00	57.70	74.00	16.30
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	50	-0.3	49.7	54	4.3
2 454.06	1 000	H	46.4	3.4	49.8	54	4.2
2 500.13	1 000	V	46.7	3.5	50.2	54	3.8
5 076.19	1 000	V	41.4	8.6	50	54	4
* 5 401.38	1 000	V	41.6	9.1	50.7	54	3.3
5 460.50	1 000	V	41.4	9.3	50.7	54	3.3
5 677.06	1 000	V	40.4	10	50.4	54	3.6
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac20_ANT 1+3_5 180 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	56.30	-0.30	56.00	74.00	18.00
2 432.06	1 000	H	50.70	3.40	54.10	74.00	19.90
2 500.13	1 000	V	50.80	3.50	54.30	74.00	19.70
4 968.25	1 000	V	46.20	8.50	54.70	74.00	19.30
* 5 096.81	1 000	V	50.30	8.70	59.00	74.00	15.00
5 395.88	1 000	V	49.00	9.10	58.10	74.00	15.90
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	50.20	-0.30	49.90	54.00	4.10
2 432.06	1 000	H	46.20	3.40	49.60	54.00	4.40
2 500.13	1 000	V	46.50	3.50	50.00	54.00	4.00
4 968.25	1 000	V	41.90	8.50	50.40	54.00	3.60
* 5 096.81	1 000	V	41.80	8.70	50.50	54.00	3.50
5 395.88	1 000	V	41.30	9.10	50.40	54.00	3.60
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac20_ANT 1+3_5 200 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.40	-0.30	55.10	74.00	18.90
2 500.13	1 000	V	52.10	3.50	55.60	74.00	18.40
5 037.00	1 000	V	46.20	8.60	54.80	74.00	19.20
5 122.94	1 000	V	50.20	8.70	58.90	74.00	15.10
5 357.38	1 000	V	49.40	9.10	58.50	74.00	15.50
5 412.38	1 000	V	47.80	9.20	57.00	74.00	17.00
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	49.90	-0.30	49.60	54.00	4.40
2 500.13	1 000	V	46.50	3.50	50.00	54.00	4.00
5 037.00	1 000	V	41.70	8.60	50.30	54.00	3.70
5 122.94	1 000	V	42.10	8.70	50.80	54.00	3.20
5 357.38	1 000	V	41.60	9.10	50.70	54.00	3.30
5 412.38	1 000	V	41.30	9.20	50.50	54.00	3.50
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac20_ANT 1+3_5 240 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 035.06	1 000	V	59.90	-4.60	55.30	74.00	18.70
1 750.06	1 000	V	55.80	-0.30	55.50	74.00	18.50
2 500.13	1 000	V	53.20	3.50	56.70	74.00	17.30
* 5 400.00	1 000	V	48.50	9.10	57.60	74.00	16.40
5 466.69	1 000	V	48.50	9.30	57.80	74.00	16.20
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 035.06	1 000	V	55.00	-4.60	50.40	54.00	3.60
1 750.06	1 000	V	50.30	-0.30	50.00	54.00	4.00
2 500.13	1 000	V	46.80	3.50	50.30	54.00	3.70
* 5 400.00	1 000	V	41.60	9.10	50.70	54.00	3.30
5 466.69	1 000	V	41.50	9.30	50.80	54.00	3.20
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac20_ANT 1+2+3_5 180 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	54.50	-0.30	54.20	74.00	19.80
2 500.13	1 000	V	51.00	3.50	54.50	74.00	19.50
5 098.88	1 000	V	51.00	8.70	59.70	74.00	14.30
* 5 149.06	1 000	V	51.30	8.70	60.00	74.00	14.00
5 398.63	1 000	V	48.50	9.10	57.60	74.00	16.40
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	48.10	-0.30	47.80	54.00	6.20
2 500.13	1 000	V	45.40	3.50	48.90	54.00	5.10
5 098.88	1 000	V	40.10	8.70	48.80	54.00	5.20
* 5 149.06	1 000	V	42.10	8.70	50.80	54.00	3.20
5 398.63	1 000	V	38.70	9.10	47.80	54.00	6.20
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac20_ANT 1+2+3_5 200 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	54.90	-0.30	54.60	74.00	19.40
5 047.31	1 000	V	47.80	8.60	56.40	74.00	17.60
5 127.06	1 000	V	52.20	8.70	60.90	74.00	13.10
5 362.19	1 000	V	50.20	9.10	59.30	74.00	14.70
5 417.19	1 000	V	46.90	9.20	56.10	74.00	17.90
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	47.60	-0.30	47.30	54.00	6.70
5 047.31	1 000	V	39.60	8.60	48.20	54.00	5.80
5 127.06	1 000	V	41.90	8.70	50.60	54.00	3.40
5 362.19	1 000	V	40.60	9.10	49.70	54.00	4.30
5 417.19	1 000	V	39.90	9.20	49.10	54.00	4.90
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac20_ANT 1+2+3_5 240 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 034.38	1 000	V	62.00	-4.60	57.40	74.00	16.60
1 750.06	1 000	V	55.00	-0.30	54.70	74.00	19.30
5 083.75	1 000	V	49.20	8.60	57.80	74.00	16.20
* 5 399.31	1 000	V	49.70	9.10	58.80	74.00	15.20
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 034.38	1 000	V	51.90	-4.60	47.30	54.00	6.70
1 750.06	1 000	V	47.00	-0.30	46.70	54.00	7.30
5 083.75	1 000	V	39.60	8.60	48.20	54.00	5.80
* 5 399.31	1 000	V	41.50	9.10	50.60	54.00	3.40
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac40_ANT 1_5 190 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 719.13	1 000	V	59.20	-0.80	58.40	74.00	15.60
2 656.88	1 000	V	51.90	3.60	55.50	74.00	18.50
* 5 149.06	1 000	V	58.30	8.70	67.00	74.00	7.00
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 719.13	1 000	V	48.60	-0.80	47.80	54.00	6.20
2 656.88	1 000	V	42.90	3.60	46.50	54.00	7.50
* 5 149.06	1 000	V	41.40	8.70	50.10	54.00	3.90
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac40_ANT 1_5 230 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 719.13	1 000	V	59.10	-0.80	58.30	74.00	15.70
2 656.88	1 000	V	51.50	3.60	55.10	74.00	18.90
* 5 403.44	1 000	V	47.30	9.20	56.50	74.00	17.50
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 719.13	1 000	V	48.40	-0.80	47.60	54.00	6.40
2 656.88	1 000	V	43.70	3.60	47.30	54.00	6.70
* 5 403.44	1 000	V	39.60	9.20	48.80	54.00	5.20
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac40_ANT 2_5 190 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 719.13	1 000	V	59.40	-0.80	58.60	74.00	15.40
* 5 145.63	1 000	V	57.90	8.70	66.60	74.00	7.40
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 719.13	1 000	V	48.60	-0.80	47.80	54.00	6.20
* 5 145.63	1 000	V	41.80	8.70	50.50	54.00	3.50
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac40_ANT 2_5 230 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 719.13	1 000	V	59.10	-0.80	58.30	74.00	15.70
2 656.88	1 000	V	51.60	3.60	55.20	74.00	18.80
5 145.63	1 000	V	49.40	8.70	58.10	74.00	15.90
* 5 393.13	1 000	V	46.00	9.10	55.10	74.00	18.90
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1719.13	1 000	V	49.00	-0.80	48.20	54.00	5.80
2 656.88	1 000	V	44.40	3.60	48.00	54.00	6.00
5 145.63	1 000	V	40.70	8.70	49.40	54.00	4.60
* 5 393.13	1 000	V	39.20	9.10	48.30	54.00	5.70
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac40_ANT 3_5 190 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1750.06	1 000	V	55.40	-0.30	55.10	74.00	18.90
* 5144.94	1 000	V	60.60	8.70	69.30	74.00	4.70
5623.44	1 000	V	49.60	9.80	59.40	74.00	14.60
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1750.06	1 000	V	45.60	-0.30	45.30	54.00	8.70
* 5144.94	1 000	V	40.80	8.70	49.50	54.00	4.50
5623.44	1 000	V	36.90	9.80	46.70	54.00	7.30
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac40_ANT 3_5 230 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 719.13	1 000	V	59.20	-0.80	58.40	74.00	15.60
2 656.88	1 000	V	51.80	3.60	55.40	74.00	18.60
* 5 384.19	1 000	V	46.10	9.10	55.20	74.00	18.80
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 719.13	1 000	V	48.50	-0.80	47.70	54.00	6.30
2 656.88	1 000	V	44.30	3.60	47.90	54.00	6.10
* 5 384.19	1 000	V	39.80	9.10	48.90	54.00	5.10
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac40_ANT 1+2_5 190 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.50	-0.30	55.20	74.00	18.80
2 434.13	1 000	H	53.50	3.40	56.90	74.00	17.10
2 500.13	1 000	V	52.80	3.50	56.30	74.00	17.70
* 5 148.38	1 000	V	55.40	8.70	64.10	74.00	9.90
5 361.50	1 000	V	45.60	9.10	54.70	74.00	19.30
5 623.44	1 000	V	47.50	9.80	57.30	74.00	16.70
5 779.50	1 000	V	46.50	10.40	56.90	74.00	17.10
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	49.70	-0.30	49.40	54.00	4.60
2 434.13	1 000	H	46.30	3.40	49.70	54.00	4.30
2 500.13	1 000	V	46.50	3.50	50.00	54.00	4.00
* 5 148.38	1 000	V	40.60	8.70	49.30	54.00	4.70
5 361.50	1 000	V	41.40	9.10	50.50	54.00	3.50
5 623.44	1 000	V	40.60	9.80	50.40	54.00	3.60
5 779.50	1 000	V	39.60	10.40	50.00	54.00	4.00
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac40_ANT 1+2_5 230 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.00	-0.30	54.70	74.00	19.30
2 430.69	1 000	H	52.70	3.40	56.10	74.00	17.90
2 500.13	1 000	V	52.60	3.50	56.10	74.00	17.90
* 5 396.56	1 000	V	47.20	9.10	56.30	74.00	17.70
5 666.06	1 000	V	49.80	9.90	59.70	74.00	14.30
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	50.30	-0.30	50.00	54.00	4.00
2 430.69	1 000	H	46.50	3.40	49.90	54.00	4.10
2 500.13	1 000	V	46.90	3.50	50.40	54.00	3.60
* 5 396.56	1 000	V	41.80	9.10	50.90	54.00	3.10
5 666.06	1 000	V	40.60	9.90	50.50	54.00	3.50
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac40_ANT 2+3_5 180 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.90	-0.30	55.60	74.00	18.40
2 500.13	1 000	V	52.60	3.50	56.10	74.00	17.90
* 5 146.31	1 000	V	55.40	8.70	64.10	74.00	9.90
5 622.75	1 000	V	51.10	9.80	60.90	74.00	13.10
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	49.90	-0.30	49.60	54.00	4.40
2 500.13	1 000	V	46.60	3.50	50.10	54.00	3.90
* 5 622.75	1 000	V	41.10	9.80	50.90	54.00	3.10
5 146.31	1 000	V	42.10	8.70	50.80	54.00	3.20
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac40_ANT 2+3_5 230 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.40	-0.30	55.10	74.00	18.90
2 500.81	1 000	V	52.20	3.50	55.70	74.00	18.30
* 5 402.06	1 000	V	47.70	9.10	56.80	74.00	17.20
5 666.75	1 000	V	50.00	9.90	59.90	74.00	14.10
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	50.10	-0.30	49.80	54.00	4.20
2 500.81	1 000	V	46.10	3.50	49.60	54.00	4.40
* 5 402.06	1 000	V	41.50	9.10	50.60	54.00	3.40
5 666.75	1 000	V	40.50	9.90	50.40	54.00	3.60
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac40_ANT 3+1_5 180 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.20	-0.30	54.90	74.00	19.10
2 430.69	1 000	V	51.90	3.40	55.30	74.00	18.70
2 500.13	1 000	V	53.00	3.50	56.50	74.00	17.50
* 5 149.75	1 000	V	59.80	8.70	68.50	74.00	5.50
5 623.44	1 000	V	51.30	9.80	61.10	74.00	12.90
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	50.30	-0.30	50.00	54.00	4.00
2 430.69	1 000	V	46.50	3.40	49.90	54.00	4.10
2 500.13	1 000	V	46.60	3.50	50.10	54.00	3.90
* 5 149.75	1 000	V	42.10	8.70	50.80	54.00	3.20
5 623.44	1 000	V	40.70	9.80	50.50	54.00	3.50
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac40_ANT 1+3_5 230 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.20	-0.30	54.90	74.00	19.10
2 430.69	1 000	H	53.20	3.40	56.60	74.00	17.40
2 500.13	1 000	V	52.10	3.50	55.60	74.00	18.40
* 5 376.63	1 000	V	48.70	9.10	57.80	74.00	16.20
5 666.75	1 000	V	49.50	9.90	59.40	74.00	14.60
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	49.80	-0.30	49.50	54.00	4.50
2 430.69	1 000	H	46.70	3.40	50.10	54.00	3.90
2 500.13	1 000	V	46.70	3.50	50.20	54.00	3.80
* 5 376.63	1 000	V	41.50	9.10	50.60	54.00	3.40
5 666.75	1 000	V	40.40	9.90	50.30	54.00	3.70
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac40_ANT 1+2+3_5 180 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1750.06	1 000	V	55.80	-0.30	55.50	74.00	18.50
2500.13	1 000	V	51.30	3.50	54.80	74.00	19.20
* 5148.38	1 000	V	62.20	8.70	70.90	74.00	3.10
5356.69	1 000	V	47.80	9.10	56.90	74.00	17.10
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1750.06	1 000	V	48.40	-0.30	48.10	54.00	5.90
2500.13	1 000	V	44.30	3.50	47.80	54.00	6.20
* 5148.38	1 000	V	42.20	8.70	50.90	54.00	3.10
5356.69	1 000	V	39.80	9.10	48.90	54.00	5.10
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac40_ANT 3+1_5 230 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 020.63	1 000	V	61.10	-4.60	56.50	74.00	17.50
1 750.06	1 000	V	54.90	-0.30	54.60	74.00	19.40
2 500.13	1 000	V	52.20	3.50	55.70	74.00	18.30
* 5 397.94	1 000	V	47.90	9.10	57.00	74.00	17.00
5 666.75	1 000	V	48.40	9.90	58.30	74.00	15.70
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 020.63	1 000	V	52.70	-4.60	48.10	54.00	5.90
1 750.06	1 000	V	47.50	-0.30	47.20	54.00	6.80
2 500.13	1 000	V	43.90	3.50	47.40	54.00	6.60
* 5 397.94	1 000	V	41.40	9.10	50.50	54.00	3.50
5 666.75	1 000	V	39.90	9.90	49.80	54.00	4.20
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac80_ANT 1_5 210 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 719.13	1 000	V	59.50	-0.80	58.70	74.00	15.30
2 656.88	1 000	V	52.20	3.60	55.80	74.00	18.20
* 5 147.00	1 000	V	49.80	8.70	58.50	74.00	15.50
* 5 364.94	1 000	V	44.90	9.10	54.00	74.00	20.00
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 719.13	1 000	V	48.70	-0.80	47.90	54.00	6.10
2 656.88	1 000	V	43.70	3.60	47.30	54.00	6.70
* 5 147.00	1 000	V	41.80	8.70	50.50	54.00	3.50
* 5 364.94	1 000	V	40.30	9.10	49.40	54.00	4.60
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac80_ANT 2_5 210 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 719.13	1 000	V	59.70	-0.80	58.90	74.00	15.10
2 656.88	1 000	V	51.50	3.60	55.10	74.00	18.90
* 5 149.75	1 000	V	49.90	8.70	58.60	74.00	15.40
* 5 355.31	1 000	V	43.40	9.10	52.50	74.00	21.50
5 789.81	1 000	V	46.90	10.40	57.30	74.00	16.70
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 719.13	1 000	V	48.20	-0.80	47.40	54.00	6.60
2 656.88	1 000	V	43.30	3.60	46.90	54.00	7.10
* 5 149.75	1 000	V	40.80	8.70	49.50	54.00	4.50
* 5 355.31	1 000	V	40.20	9.10	49.30	54.00	4.70
5 789.81	1 000	V	38.00	10.40	48.40	54.00	5.60
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac80_ANT 3_5 210 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 718.44	1 000	V	59.70	-0.80	58.90	74.00	15.10
2 656.88	1 000	V	51.50	3.60	55.10	74.00	18.90
* 5 149.75	1 000	V	52.10	8.70	60.80	74.00	13.20
* 5 353.94	1 000	V	43.60	9.00	52.60	74.00	21.40
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 718.44	1 000	V	48.50	-0.80	47.70	54.00	6.30
2 656.88	1 000	V	43.80	3.60	47.40	54.00	6.60
* 5 149.75	1 000	V	41.00	8.70	49.70	54.00	4.30
* 5 353.94	1 000	V	39.90	9.00	48.90	54.00	5.10
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac80_ANT 1+2_5 210 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.30	-0.30	55.00	74.00	19.00
2 500.13	1 000	V	53.40	3.50	56.90	74.00	17.10
* 5 145.63	1 000	V	56.20	8.70	64.90	74.00	9.10
* 5 362.88	1 000	V	46.00	9.10	55.10	74.00	18.90
5 789.81	1 000	V	50.10	10.40	60.50	74.00	13.50
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	48.70	-0.30	48.40	54.00	5.60
2 500.13	1 000	V	45.20	3.50	48.70	54.00	5.30
* 5 145.63	1 000	V	40.60	8.70	49.30	54.00	4.70
* 5 362.88	1 000	V	40.70	9.10	49.80	54.00	4.20
5 789.81	1 000	V	39.10	10.40	49.50	54.00	4.50
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac80_ANT 2+3_5 210 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	56.10	-0.30	55.80	74.00	18.20
2 430.69	1 000	H	51.50	3.40	54.90	74.00	19.10
2 500.13	1 000	V	53.30	3.50	56.80	74.00	17.20
* 5 149.75	1 000	V	55.10	8.70	63.80	74.00	10.20
* 5 355.31	1 000	V	47.30	9.10	56.40	74.00	17.60
5 789.81	1 000	V	50.50	10.40	60.90	74.00	13.10
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	49.80	-0.30	49.50	54.00	4.50
2 430.69	1 000	H	46.30	3.40	49.70	54.00	4.30
2 500.13	1 000	V	45.90	3.50	49.40	54.00	4.60
* 5 149.75	1 000	V	42.10	8.70	50.80	54.00	3.20
* 5 355.31	1 000	V	41.50	9.10	50.60	54.00	3.40
5 789.81	1 000	V	39.60	10.40	50.00	54.00	4.00
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac80_ANT 1+3_5 210 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.10	-0.30	54.80	74.00	19.20
2 500.13	1 000	V	52.00	3.50	55.50	74.00	18.50
* 5 147.69	1 000	V	56.40	8.70	65.10	74.00	8.90
* 5 354.63	1 000	V	46.80	9.10	55.90	74.00	18.10
5 622.75	1 000	V	46.60	9.80	56.40	74.00	17.60
5 789.81	1 000	V	49.90	10.40	60.30	74.00	13.70
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	50.50	-0.30	50.20	54.00	3.80
2 500.13	1 000	V	46.30	3.50	49.80	54.00	4.20
* 5 147.69	1 000	V	42.30	8.70	51.00	54.00	3.00
* 5 354.63	1 000	V	42.10	9.10	51.20	54.00	2.80
5 622.75	1 000	V	40.60	9.80	50.40	54.00	3.60
5 789.81	1 000	V	39.60	10.40	50.00	54.00	4.00
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

802.11ac80_ANT 1+2+3_5 210 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.20	-0.30	54.90	74.00	19.10
2 500.13	1 000	V	51.70	3.50	55.20	74.00	18.80
* 5 147.69	1 000	V	58.10	8.70	66.80	74.00	7.20
* 5 362.88	1 000	V	47.40	9.10	56.50	74.00	17.50
5 789.81	1 000	V	51.70	10.40	62.10	74.00	11.90
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	47.80	-0.30	47.50	54.00	6.50
2 500.13	1 000	V	44.40	3.50	47.90	54.00	6.10
* 5 147.69	1 000	V	38.60	8.70	47.30	54.00	6.70
* 5 362.88	1 000	V	39.50	9.10	48.60	54.00	5.40
5 789.81	1 000	V	40.30	10.40	50.70	54.00	3.30
Above 6 GHz	Not Detected	-	-	-	-	-	-

* This means restricted band edge.

*** Above 1 GHz data_5 725 Band**

802.11a_ANT 1_5 745 Mhz

Frequency [Mhz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 541.75	1 000	V	59.40	-3.10	56.30	74.00	17.70
1 750.06	1 000	V	55.00	-0.30	54.70	74.00	19.30
2 500.13	1 000	V	52.20	3.50	55.70	74.00	18.30
5 664.00	1 000	V	53.80	9.90	63.70	74.00	10.30
#5 724.50	1 000	V	54.90	10.20	65.10	78.20	13.10
5 903.25	1 000	V	51.80	10.90	62.70	74.00	11.30
5 985.06	1 000	V	48.30	11.10	59.40	74.00	14.60
6 224.31	1 000	V	47.00	11.80	58.80	74.00	15.20
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 541.75	1 000	V	50.60	-3.10	47.50	54.00	6.50
1 750.06	1 000	V	47.00	-0.30	46.70	54.00	7.30
2 500.13	1 000	V	44.10	3.50	47.60	54.00	6.40
5 664.00	1 000	V	40.30	9.90	50.20	54.00	3.80
5 903.25	1 000	V	39.30	10.90	50.20	54.00	3.80
5 985.06	1 000	V	38.70	11.10	49.80	54.00	4.20
6 224.31	1 000	V	38.20	11.80	50.00	54.00	4.00
Above 7 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band edge.

802.11a_ANT 1_5 785 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 579.56	1 000	V	59.20	-2.80	56.40	74.00	17.60
2 500.13	1 000	V	52.10	3.50	55.60	74.00	18.40
5 154.56	1 000	V	47.20	8.70	55.90	74.00	18.10
5 623.44	1 000	V	48.80	9.80	58.60	74.00	15.40
5 707.31	1 000	V	52.30	10.10	62.40	74.00	11.60
5 864.06	1 000	V	53.70	10.70	64.40	74.00	9.60
5 944.50	1 000	V	50.10	11.00	61.10	74.00	12.90
6 026.31	1 000	V	47.10	11.30	58.40	74.00	15.60
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 579.56	1 000	V	50.60	-2.80	47.80	54.00	6.20
2 500.13	1 000	V	44.60	3.50	48.10	54.00	5.90
5 154.56	1 000	V	39.20	8.70	47.90	54.00	6.10
5 623.44	1 000	V	38.00	9.80	47.80	54.00	6.20
5 707.31	1 000	V	39.90	10.10	50.00	54.00	4.00
5 864.06	1 000	V	39.50	10.70	50.20	54.00	3.80
5 944.50	1 000	V	38.40	11.00	49.40	54.00	4.60
6 026.31	1 000	V	38.50	11.30	49.80	54.00	4.20
Above 7 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band edge.

802.11a_ANT 1_5 825 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 619.44	1 000	V	60.70	-2.30	58.40	74.00	15.60
1 750.06	1 000	V	55.50	-0.30	55.20	74.00	18.80
5 154.56	1 000	V	47.80	8.70	56.50	74.00	17.50
# 5 851.00	1 000	V	52.90	10.70	63.60	78.20	14.60
5 902.56	1 000	V	54.80	10.80	65.60	74.00	8.40
5 991.94	1 000	V	49.90	11.20	61.10	74.00	12.90
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1619.44	1 000	V	49.90	-2.30	47.60	54.00	6.40
1750.06	1 000	V	48.10	-0.30	47.80	54.00	6.20
5154.56	1 000	V	39.30	8.70	48.00	54.00	6.00
5902.56	1 000	V	39.60	10.80	50.40	54.00	3.60
5991.94	1 000	V	38.10	11.20	49.30	54.00	4.70
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band edge.

802.11a_ANT 2_5 745 Mhz

Frequency [Mhz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 539.69	1 000	V	58.90	-3.20	55.70	74.00	18.30
1 750.06	1 000	V	56.10	-0.30	55.80	74.00	18.20
5 508.63	1 000	V	47.50	9.40	56.90	74.00	17.10
5 592.50	1 000	V	47.50	9.70	57.20	74.00	16.80
5 627.56	1 000	V	47.90	9.80	57.70	74.00	16.30
5 669.50	1 000	V	55.10	10.00	65.10	74.00	8.90
# 5 723.81	1 000	V	54.90	10.20	65.10	78.20	13.10
5 824.19	1 000	V	54.60	10.60	65.20	74.00	8.80
5 862.69	1 000	V	48.90	10.70	59.60	74.00	14.40
5 910.81	1 000	V	52.60	10.90	63.50	74.00	10.50
5 978.88	1 000	V	47.60	11.10	58.70	74.00	15.30
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 539.69	1 000	V	51.00	-3.20	47.80	54.00	6.20
1 750.06	1 000	V	47.90	-0.30	47.60	54.00	6.40
5 508.63	1 000	V	38.90	9.40	48.30	54.00	5.70
5 592.50	1 000	V	38.60	9.70	48.30	54.00	5.70
5 627.56	1 000	V	39.60	9.80	49.40	54.00	4.60
5 669.50	1 000	V	40.30	10.00	50.30	54.00	3.70
5 824.19	1 000	V	39.40	10.60	50.00	54.00	4.00
5 862.69	1 000	V	39.00	10.70	49.70	54.00	4.30
5 910.81	1 000	V	38.60	10.90	49.50	54.00	4.50
5 978.88	1 000	V	37.90	11.10	49.00	54.00	5.00
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band edge.

802.11a_ANT 2_5 785 Mhz

Frequency [Mhz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 580.94	1 000	V	57.40	-2.80	54.60	74.00	19.40
2 500.81	1 000	V	52.40	3.50	55.90	74.00	18.10
5 623.44	1 000	V	47.90	9.80	57.70	74.00	16.30
5 705.25	1 000	V	51.60	10.10	61.70	74.00	12.30
5 866.81	1 000	V	54.40	10.70	65.10	74.00	8.90
5 943.13	1 000	V	50.20	11.00	61.20	74.00	12.80
6 027.69	1 000	V	46.70	11.30	58.00	74.00	16.00
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 580.94	1 000	V	50.00	-2.80	47.20	54.00	6.80
2 500.81	1 000	V	43.60	3.50	47.10	54.00	6.90
5 623.44	1 000	V	38.30	9.80	48.10	54.00	5.90
5 705.25	1 000	V	39.80	10.10	49.90	54.00	4.10
5 866.81	1 000	V	39.80	10.70	50.50	54.00	3.50
5 943.13	1 000	V	39.00	11.00	50.00	54.00	4.00
6 027.69	1 000	V	37.50	11.30	48.80	54.00	5.20
Above 7 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band edge.

802.11an20_ANT 2_5 825 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 622.88	1 000	V	62.60	-2.20	60.40	74.00	13.60
1 719.13	1 000	V	55.80	-0.80	55.00	74.00	19.00
# 5 850.31	1 000	V	52.40	10.70	63.10	78.20	15.10
5 902.56	1 000	V	55.40	10.80	66.20	74.00	7.80
5 983.00	1 000	V	49.80	11.10	60.90	74.00	13.10
6 068.94	1 000	V	46.40	11.40	57.80	74.00	16.20
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 622.88	1 000	V	51.10	-2.20	48.90	54.00	5.10
1 719.13	1 000	V	48.60	-0.80	47.80	54.00	6.20
5 902.56	1 000	V	38.70	10.80	49.50	54.00	4.50
5 983.00	1 000	V	38.50	11.10	49.60	54.00	4.40
6 068.94	1 000	V	37.40	11.40	48.80	54.00	5.20
Above 7 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band edge.

802.11an20_ANT 3_5 745 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 541.75	1 000	V	57.70	-3.10	54.60	74.00	19.40
5 586.31	1 000	V	46.50	9.70	56.20	74.00	17.80
5 664.00	1 000	V	53.50	9.90	63.40	74.00	10.60
# 5 723.13	1 000	V	55.00	10.20	65.20	78.20	13.00
5 904.63	1 000	V	51.10	10.90	62.00	74.00	12.00
5 985.06	1 000	V	47.40	11.10	58.50	74.00	15.50
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 541.75	1 000	V	50.60	-3.10	47.50	54.00	6.50
5 586.31	1 000	V	37.90	9.70	47.60	54.00	6.40
5 664.00	1 000	V	39.00	9.90	48.90	54.00	5.10
5 904.63	1 000	V	39.10	10.90	50.00	54.00	4.00
5 985.06	1 000	V	37.00	11.10	48.10	54.00	5.90
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band edge.

802.11an20_ANT 3_5 785 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 585.06	1 000	V	57.40	-2.70	54.70	74.00	19.30
1 750.06	1 000	V	55.00	-0.30	54.70	74.00	19.30
2 500.13	1 000	V	52.10	3.50	55.60	74.00	18.40
5 545.06	1 000	V	46.50	9.50	56.00	74.00	18.00
5 622.75	1 000	V	47.10	9.80	56.90	74.00	17.10
5 704.56	1 000	V	51.90	10.10	62.00	74.00	12.00
5 862.00	1 000	V	54.40	10.70	65.10	74.00	8.90
5 943.81	1 000	V	51.20	11.00	62.20	74.00	11.80
6 024.25	1 000	V	46.30	11.30	57.60	74.00	16.40
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 585.06	1 000	V	49.70	-2.70	47.00	54.00	7.00
1 750.06	1 000	V	48.10	-0.30	47.80	54.00	6.20
2 500.13	1 000	V	44.40	3.50	47.90	54.00	6.10
5 545.06	1 000	V	39.00	9.50	48.50	54.00	5.50
5 622.75	1 000	V	38.60	9.80	48.40	54.00	5.60
5 704.56	1 000	V	39.00	10.10	49.10	54.00	4.90
5 862.00	1 000	V	39.70	10.70	50.40	54.00	3.60
5 943.81	1 000	V	38.90	11.00	49.90	54.00	4.10
6 024.25	1 000	V	37.30	11.30	48.60	54.00	5.40
Above 7 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band edge.

802.11an20_ANT 3_5 825 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 619.44	1 000	V	62.00	-2.30	59.70	74.00	14.30
1 750.06	1 000	V	55.20	-0.30	54.90	74.00	19.10
2 500.13	1 000	V	52.60	3.50	56.10	74.00	17.90
# 5 850.31	1 000	V	53.80	10.70	64.50	78.20	13.70
5 906.69	1 000	V	54.30	10.90	65.20	74.00	8.80
5 987.13	1 000	V	50.40	11.10	61.50	74.00	12.50
6 068.94	1 000	V	46.40	11.40	57.80	74.00	16.20
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 619.44	1 000	V	50.20	-2.30	47.90	54.00	6.10
1 750.06	1 000	V	48.00	-0.30	47.70	54.00	6.30
2 500.13	1 000	V	44.50	3.50	48.00	54.00	6.00
5 906.69	1 000	V	38.50	10.90	49.40	54.00	4.60
5 987.13	1 000	V	37.80	11.10	48.90	54.00	5.10
6 068.94	1 000	V	37.30	11.40	48.70	54.00	5.30
Above 7 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band edge.

802.11n20_ANT 1+2_5 745 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
2 412.13	1 000	V	60.70	3.40	64.10	74.00	9.90
4 831.44	1 000	V	50.90	8.20	59.10	74.00	14.90
5 501.06	1 000	V	47.30	9.40	56.70	74.00	17.30
5 583.56	1 000	V	48.10	9.60	57.70	74.00	16.30
5 664.00	1 000	V	52.20	9.90	62.10	74.00	11.90
# 5 723.13	1 000	V	54.00	10.20	64.20	78.20	14.00
5 906.00	1 000	V	49.90	10.90	60.80	74.00	13.20
5 985.06	1 000	V	48.20	11.10	59.30	74.00	14.70
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
2 412.13	1 000	V	44.90	3.40	48.30	54.00	5.70
4 831.44	1 000	V	40.60	8.20	48.80	54.00	5.20
5 501.06	1 000	V	39.90	9.40	49.30	54.00	4.70
5 583.56	1 000	V	39.90	9.60	49.50	54.00	4.50
5 664.00	1 000	V	40.60	9.90	50.50	54.00	3.50
5 906.00	1 000	V	39.50	10.90	50.40	54.00	3.60
5 985.06	1 000	V	38.80	11.10	49.90	54.00	4.10
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11an20_ANT 1+2_5 785 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 578.88	1 000	V	59.10	-2.80	56.30	74.00	17.70
1 750.75	1 000	V	54.50	-0.30	54.20	74.00	19.80
2 412.81	1 000	V	59.60	3.40	63.00	74.00	11.00
4 830.06	1 000	V	49.90	8.20	58.10	74.00	15.90
5 543.69	1 000	V	46.90	9.50	56.40	74.00	17.60
5 622.75	1 000	V	48.90	9.80	58.70	74.00	15.30
5 705.25	1 000	V	52.90	10.10	63.00	74.00	11.00
5 869.56	1 000	V	54.40	10.70	65.10	74.00	8.90
5 945.88	1 000	V	49.80	11.00	60.80	74.00	13.20
6 026.31	1 000	V	47.70	11.30	59.00	74.00	15.00
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 578.88	1 000	V	50.60	-2.80	47.80	54.00	6.20
1 750.75	1 000	V	48.30	-0.30	48.00	54.00	6.00
2 412.81	1 000	V	45.40	3.40	48.80	54.00	5.20
4 830.06	1 000	V	40.30	8.20	48.50	54.00	5.50
5 543.69	1 000	V	39.60	9.50	49.10	54.00	4.90
5 622.75	1 000	V	39.70	9.80	49.50	54.00	4.50
5 705.25	1 000	V	40.60	10.10	50.70	54.00	3.30
5 869.56	1 000	V	40.20	10.70	50.90	54.00	3.10
5 945.88	1 000	V	39.30	11.00	50.30	54.00	3.70
6 026.31	1 000	V	38.70	11.30	50.00	54.00	4.00
Above 6 GHz	Not Detected	-	-	-	-	-	-

802.11an20_ANT 1+2_5 825 Mhz

Frequency [Mhz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 620.81	1 000	V	59.10	-2.30	56.80	74.00	17.20
2 410.06	1 000	V	60.20	3.40	63.60	74.00	10.40
2 500.13	1 000	V	51.00	3.50	54.50	74.00	19.50
4 825.25	1 000	V	50.00	8.20	58.20	74.00	15.80
5 154.56	1 000	V	48.00	8.70	56.70	74.00	17.30
5 578.75	1 000	V	46.40	9.60	56.00	74.00	18.00
5 667.44	1 000	V	49.10	9.90	59.00	74.00	15.00
# 5 850.31	1 000	V	50.40	10.70	61.10	78.20	17.10
5 906.69	1 000	V	52.70	10.90	63.60	74.00	10.40
5 986.44	1 000	V	50.20	11.10	61.30	74.00	12.70
6 068.25	1 000	V	46.70	11.40	58.10	74.00	15.90
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 620.81	1 000	V	50.80	-2.30	48.50	54.00	5.50
2 410.06	1 000	V	46.20	3.40	49.60	54.00	4.40
2 500.13	1 000	V	45.40	3.50	48.90	54.00	5.10
4 825.25	1 000	V	41.00	8.20	49.20	54.00	4.80
5 154.56	1 000	V	40.80	8.70	49.50	54.00	4.50
5 578.75	1 000	V	39.80	9.60	49.40	54.00	4.60
5 667.44	1 000	V	40.00	9.90	49.90	54.00	4.10
5 906.69	1 000	V	39.80	10.90	50.70	54.00	3.30
5 986.44	1 000	V	39.00	11.10	50.10	54.00	3.90
6 068.25	1 000	V	38.40	11.40	49.80	54.00	4.20
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11an20_ANT 2+3_5 745 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.40	-0.30	55.10	74.00	18.90
2 414.88	1 000	V	60.10	3.40	63.50	74.00	10.50
2 500.13	1 000	V	53.50	3.50	57.00	74.00	17.00
4 829.38	1 000	V	50.50	8.20	58.70	74.00	15.30
5 155.25	1 000	V	48.00	8.70	56.70	74.00	17.30
5 584.25	1 000	V	48.00	9.70	57.70	74.00	16.30
5 659.88	1 000	V	52.20	9.90	62.10	74.00	11.90
# 5 724.50	1 000	V	54.80	10.20	65.00	78.20	13.20
5 905.31	1 000	V	49.60	10.90	60.50	74.00	13.50
5 985.06	1 000	V	47.90	11.10	59.00	74.00	15.00
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	48.80	-0.30	48.50	54.00	5.50
2 414.88	1 000	V	45.80	3.40	49.20	54.00	4.80
2 500.13	1 000	V	45.20	3.50	48.70	54.00	5.30
4 829.38	1 000	V	42.10	8.20	50.30	54.00	3.70
5 155.25	1 000	V	40.70	8.70	49.40	54.00	4.60
5 584.25	1 000	V	40.60	9.70	50.30	54.00	3.70
5 659.88	1 000	V	40.90	9.90	50.80	54.00	3.20
5 905.31	1 000	V	39.50	10.90	50.40	54.00	3.60
5 985.06	1 000	V	38.70	11.10	49.80	54.00	4.20
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11an20_ANT 2+3_5 785 Mhz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 579.56	1 000	V	58.10	-2.80	55.30	74.00	18.70
1 750.06	1 000	V	55.10	-0.30	54.80	74.00	19.20
2 408.69	1 000	V	60.90	3.40	64.30	74.00	9.70
2 500.13	1 000	V	52.30	3.50	55.80	74.00	18.20
4 835.56	1 000	V	51.90	8.20	60.10	74.00	13.90
5 154.56	1 000	V	48.30	8.70	57.00	74.00	17.00
5 303.06	1 000	V	48.20	9.00	57.20	74.00	16.80
5 544.38	1 000	V	47.30	9.50	56.80	74.00	17.20
5 622.75	1 000	V	48.40	9.80	58.20	74.00	15.80
5 708.00	1 000	V	52.80	10.10	62.90	74.00	11.10
5 868.88	1 000	V	52.80	10.70	63.50	74.00	10.50
5 943.81	1 000	V	50.20	11.00	61.20	74.00	12.80
6 026.31	1 000	V	49.20	11.30	60.50	74.00	13.50
6 267.63	1 000	V	46.30	11.90	58.20	74.00	15.80
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 579.56	1 000	V	51.90	-2.80	49.10	54.00	4.90
1 750.06	1 000	V	49.30	-0.30	49.00	54.00	5.00
2 408.69	1 000	V	46.30	3.40	49.70	54.00	4.30
2 500.13	1 000	V	45.30	3.50	48.80	54.00	5.20
4 835.56	1 000	V	40.80	8.20	49.00	54.00	5.00
5 154.56	1 000	V	41.00	8.70	49.70	54.00	4.30
5 303.06	1 000	V	40.30	9.00	49.30	54.00	4.70
5 544.38	1 000	V	39.90	9.50	49.40	54.00	4.60
5 622.75	1 000	V	40.10	9.80	49.90	54.00	4.10
5 708.00	1 000	V	40.30	10.10	50.40	54.00	3.60
5 868.88	1 000	V	40.10	10.70	50.80	54.00	3.20
5 943.81	1 000	V	39.20	11.00	50.20	54.00	3.80
6 026.31	1 000	V	38.70	11.30	50.00	54.00	4.00
6 267.63	1 000	V	37.70	11.90	49.60	54.00	4.40
Above 6 GHz	Not Detected	-	-	-	-	-	-

802.11an20_ANT 2+3_5 825 Mhz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 618.75	1 000	V	61.10	-2.30	58.80	74.00	15.20
1 750.75	1 000	V	54.90	-0.30	54.60	74.00	19.40
2 410.06	1 000	V	60.20	3.40	63.60	74.00	10.40
4 826.63	1 000	V	51.10	8.20	59.30	74.00	14.70
5 154.56	1 000	V	47.90	8.70	56.60	74.00	17.40
5 582.88	1 000	V	48.60	9.60	58.20	74.00	15.80
5 664.69	1 000	V	49.60	9.90	59.50	74.00	14.50
# 5 850.31	1 000	V	49.30	10.70	60.00	78.20	18.20
5 911.50	1 000	V	52.60	10.90	63.50	74.00	10.50
5 981.63	1 000	V	50.50	11.10	61.60	74.00	12.40
6 068.25	1 000	V	48.40	11.40	59.80	74.00	14.20
6 311.63	1 000	V	45.40	12.00	57.40	74.00	16.60
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 618.75	1 000	V	50.40	-2.30	48.10	54.00	5.90
1 750.75	1 000	V	48.80	-0.30	48.50	54.00	5.50
2 410.06	1 000	V	45.60	3.40	49.00	54.00	5.00
4 826.63	1 000	V	40.60	8.20	48.80	54.00	5.20
5 154.56	1 000	V	40.30	8.70	49.00	54.00	5.00
5 582.88	1 000	V	39.90	9.60	49.50	54.00	4.50
5 664.69	1 000	V	40.10	9.90	50.00	54.00	4.00
5 911.50	1 000	V	39.80	10.90	50.70	54.00	3.30
5 981.63	1 000	V	39.20	11.10	50.30	54.00	3.70
6 068.25	1 000	V	38.30	11.40	49.70	54.00	4.30
6 311.63	1 000	V	36.90	12.00	48.90	54.00	5.10
Above 7 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11an20_ANT 1+3_5 180 Mhz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
2 408.00	1 000	V	60.70	3.40	64.10	74.00	9.90
4 828.69	1 000	V	51.60	8.20	59.80	74.00	14.20
5 154.56	1 000	V	48.20	8.70	56.90	74.00	17.10
5 582.88	1 000	V	47.50	9.60	57.10	74.00	16.90
5 622.75	1 000	V	48.10	9.80	57.90	74.00	16.10
5 664.69	1 000	V	51.80	9.90	61.70	74.00	12.30
# 5 724.50	1 000	V	54.80	10.20	65.00	78.20	13.20
5 904.63	1 000	V	49.60	10.90	60.50	74.00	13.50
5 985.06	1 000	V	48.00	11.10	59.10	74.00	14.90
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
2 408.00	1 000	V	44.60	3.40	48.00	54.00	6.00
4 828.69	1 000	V	40.10	8.20	48.30	54.00	5.70
5 154.56	1 000	V	40.40	8.70	49.10	54.00	4.90
5 582.88	1 000	V	40.60	9.60	50.20	54.00	3.80
5 622.75	1 000	V	40.20	9.80	50.00	54.00	4.00
5 664.69	1 000	V	41.00	9.90	50.90	54.00	3.10
5 904.63	1 000	V	39.00	10.90	49.90	54.00	4.10
5 985.06	1 000	V	38.60	11.10	49.70	54.00	4.30
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11an20_ANT 1+3_5 785 Mhz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
2414.19	1 000	V	60.70	3.40	64.10	74.00	9.90
5862.00	1 000	V	52.70	10.70	63.40	74.00	10.60
5943.81	1 000	V	51.00	11.00	62.00	74.00	12.00
5712.13	1 000	V	50.90	10.10	61.00	74.00	13.00
4823.19	1 000	V	51.70	8.20	59.90	74.00	14.10
6026.31	1 000	V	47.70	11.30	59.00	74.00	15.00
5622.75	1 000	V	48.90	9.80	58.70	74.00	15.30
5154.56	1 000	V	48.40	8.70	57.10	74.00	16.90
5544.38	1 000	V	47.30	9.50	56.80	74.00	17.20
5303.75	1 000	V	46.60	9.00	55.60	74.00	18.40
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1750.06	1 000	V	47.80	-0.30	47.50	54.00	6.50
2414.19	1 000	V	44.90	3.40	48.30	54.00	5.70
4823.19	1 000	V	40.60	8.20	48.80	54.00	5.20
5154.56	1 000	V	40.50	8.70	49.20	54.00	4.80
5303.75	1 000	V	40.30	9.00	49.30	54.00	4.70
5544.38	1 000	V	39.80	9.50	49.30	54.00	4.70
5622.75	1 000	V	39.80	9.80	49.60	54.00	4.40
5712.13	1 000	V	40.30	10.10	50.40	54.00	3.60
5862.00	1 000	V	39.90	10.70	50.60	54.00	3.40
5943.81	1 000	V	39.40	11.00	50.40	54.00	3.60
6026.31	1 000	V	38.70	11.30	50.00	54.00	4.00
Above 7 GHz	Not Detected	-	-	-	-	-	-

802.11an20_ANT 1+3_5 825 Mhz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 617.38	1 000	V	60.60	-2.30	58.30	74.00	15.70
1 750.06	1 000	V	55.60	-0.30	55.30	74.00	18.70
2 414.88	1 000	V	60.70	3.40	64.10	74.00	9.90
2 500.13	1 000	V	53.40	3.50	56.90	74.00	17.10
4 825.94	1 000	V	50.70	8.20	58.90	74.00	15.10
5 154.56	1 000	V	48.70	8.70	57.40	74.00	16.60
5 340.88	1 000	V	47.30	9.00	56.30	74.00	17.70
5 582.88	1 000	V	47.70	9.60	57.30	74.00	16.70
5 668.13	1 000	V	48.60	9.90	58.50	74.00	15.50
# 5 851.00	1 000	V	52.00	10.70	62.70	78.20	15.50
5 903.25	1 000	V	53.90	10.90	64.80	74.00	9.20
5 987.81	1 000	V	49.20	11.10	60.30	74.00	13.70
6 068.25	1 000	V	48.10	11.40	59.50	74.00	14.50
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 617.38	1 000	V	50.50	-2.30	48.20	54.00	5.80
1 750.06	1 000	V	48.10	-0.30	47.80	54.00	6.20
2 414.88	1 000	V	46.30	3.40	49.70	54.00	4.30
2 500.13	1 000	V	45.30	3.50	48.80	54.00	5.20
4 825.94	1 000	V	40.50	8.20	48.70	54.00	5.30
5 154.56	1 000	V	40.70	8.70	49.40	54.00	4.60
5 340.88	1 000	V	39.90	9.00	48.90	54.00	5.10
5 582.88	1 000	V	39.60	9.60	49.20	54.00	4.80
5 668.13	1 000	V	40.20	9.90	50.10	54.00	3.90
5 903.25	1 000	V	39.90	10.90	50.80	54.00	3.20
5 987.81	1 000	V	39.30	11.10	50.40	54.00	3.60
6 068.25	1 000	V	38.40	11.40	49.80	54.00	4.20
Above 7 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11an20_ANT 1+2+3_5 745 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	54.90	-0.30	54.60	74.00	19.40
2 500.13	1 000	V	52.50	3.50	56.00	74.00	18.00
5 154.56	1 000	V	48.70	8.70	57.40	74.00	16.60
5 267.31	1 000	V	47.80	8.90	56.70	74.00	17.30
5 582.88	1 000	V	48.50	9.60	58.10	74.00	15.90
5 664.00	1 000	V	53.10	9.90	63.00	74.00	11.00
# 5 723.81	1 000	V	55.40	10.20	65.60	78.20	12.60
5 902.56	1 000	V	50.00	10.80	60.80	74.00	13.20
5 985.06	1 000	V	48.70	11.10	59.80	74.00	14.20
6 218.13	1 000	V	44.90	11.80	56.70	74.00	17.30
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	49.10	-0.30	48.80	54.00	5.20
2 500.13	1 000	V	45.50	3.50	49.00	54.00	5.00
5 154.56	1 000	V	40.90	8.70	49.60	54.00	4.40
5 267.31	1 000	V	40.60	8.90	49.50	54.00	4.50
5 582.88	1 000	V	40.50	9.60	50.10	54.00	3.90
5 664.00	1 000	V	40.70	9.90	50.60	54.00	3.40
5 902.56	1 000	V	39.70	10.80	50.50	54.00	3.50
5 985.06	1 000	V	39.00	11.10	50.10	54.00	3.90
6 218.13	1 000	V	37.30	11.80	49.10	54.00	4.90
Above 7 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11an20_ANT 1+2+3_5 785 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 582.31	1 000	V	58.70	-2.70	56.00	74.00	18.00
1 750.06	1 000	V	55.30	-0.30	55.00	74.00	19.00
2 500.81	1 000	V	52.40	3.50	55.90	74.00	18.10
5 154.56	1 000	V	47.80	8.70	56.50	74.00	17.50
5 544.38	1 000	V	47.00	9.50	56.50	74.00	17.50
5 623.44	1 000	V	49.30	9.80	59.10	74.00	14.90
5 713.50	1 000	V	53.00	10.10	63.10	74.00	10.90
5 861.31	1 000	V	53.90	10.70	64.60	74.00	9.40
5 952.75	1 000	V	50.90	11.00	61.90	74.00	12.10
6 027.00	1 000	V	50.30	11.30	61.60	74.00	12.40
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 582.31	1 000	V	51.90	-2.70	49.20	54.00	4.80
1 750.06	1 000	V	49.80	-0.30	49.50	54.00	4.50
2 500.81	1 000	V	45.90	3.50	49.40	54.00	4.60
5 154.56	1 000	V	41.00	8.70	49.70	54.00	4.30
5 544.38	1 000	V	40.10	9.50	49.60	54.00	4.40
5 623.44	1 000	V	40.20	9.80	50.00	54.00	4.00
5 713.50	1 000	V	40.80	10.10	50.90	54.00	3.10
5 861.31	1 000	V	40.30	10.70	51.00	54.00	3.00
5 952.75	1 000	V	39.60	11.00	50.60	54.00	3.40
6 027.00	1 000	V	38.80	11.30	50.10	54.00	3.90
Above 7 GHz	Not Detected	-	-	-	-	-	-

802.11an20_ANT 1+2+3_5 825 Mhz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 618.75	1 000	V	59.30	-2.30	57.00	74.00	17.00
1 750.06	1 000	V	55.60	-0.30	55.30	74.00	18.70
2 500.13	1 000	V	52.90	3.50	56.40	74.00	17.60
5 154.56	1 000	V	48.80	8.70	57.50	74.00	16.50
5 582.88	1 000	V	48.30	9.60	57.90	74.00	16.10
5 671.56	1 000	V	48.50	10.00	58.50	74.00	15.50
# 5 850.31	1 000	V	53.50	10.70	64.20	78.20	14.00
5 910.13	1 000	V	53.70	10.90	64.60	74.00	9.40
5 978.88	1 000	V	49.50	11.10	60.60	74.00	13.40
6 068.94		V	48.20	11.40	59.60	74.00	14.40
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 618.75	1 000	V	52.00	-2.30	49.70	54.00	4.30
1 750.06	1 000	V	49.30	-0.30	49.00	54.00	5.00
2 500.13	1 000	V	46.40	3.50	49.90	54.00	4.10
5 154.56	1 000	V	41.00	8.70	49.70	54.00	4.30
5 582.88	1 000	V	40.40	9.60	50.00	54.00	4.00
5 671.56	1 000	V	40.10	10.00	50.10	54.00	3.90
5 910.13	1 000	V	39.90	10.90	50.80	54.00	3.20
5 978.88	1 000	V	39.10	11.10	50.20	54.00	3.80
6 068.94	1 000	V	38.60	11.40	50.00	54.00	4.00
Above 7 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11an40_ANT 1_5 755 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.00	-0.30	54.70	74.00	19.30
2 500.13	1 000	V	52.90	3.50	56.40	74.00	17.60
5 154.56	1 000	V	47.80	8.70	56.50	74.00	17.50
# 5 720.38	1 000	V	53.90	10.10	64.00	78.20	14.20
5 912.88	1 000	V	44.70	10.90	55.60	74.00	18.40
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	48.10	-0.30	47.80	54.00	6.20
2 500.13	1 000	V	44.80	3.50	48.30	54.00	5.70
5 154.56	1 000	V	39.80	8.70	48.50	54.00	5.50
5 912.88	1 000	V	39.20	10.90	50.10	54.00	3.90
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11an40_ANT 1_5 795 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.00	-0.30	54.70	74.00	19.30
2 500.13	1 000	V	52.10	3.50	55.60	74.00	18.40
5 154.56	1 000	V	47.60	8.70	56.30	74.00	17.70
5 713.50	1 000	V	47.50	10.10	57.60	74.00	16.40
# 5 874.38	1 000	V	54.10	10.70	64.80	78.20	13.40
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	48.20	-0.30	47.90	54.00	6.10
2 500.13	1 000	V	44.70	3.50	48.20	54.00	5.80
5 154.56	1 000	V	40.40	8.70	49.10	54.00	4.90
5 713.50	1 000	V	40.50	10.10	50.60	54.00	3.40
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11an40_ANT 2_5 755 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.50	-0.30	55.20	74.00	18.80
5 154.56	1 000	V	47.80	8.70	56.50	74.00	17.50
5 678.44	1 000	V	45.90	10.00	55.90	74.00	18.10
#5 724.50	1 000	V	53.40	10.20	63.60	78.20	14.60
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	48.00	-0.30	47.70	54.00	6.30
5 154.56	1 000	V	39.70	8.70	48.40	54.00	5.60
5 678.44	1 000	V	40.70	10.00	50.70	54.00	3.30
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11an40_ANT 2_5 795 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.30	-0.30	55.00	74.00	19.00
2 500.13	1 000	V	52.30	3.50	55.80	74.00	18.20
5 155.25	1 000	V	49.20	8.70	57.90	74.00	16.10
5 720.38	1 000	V	49.20	10.10	59.30	74.00	14.70
# 5 858.56	1 000	V	46.00	10.70	56.70	78.20	21.50
5 880.56	1 000	V	47.90	10.80	58.70	74.00	15.30
5 960.31	1 000	V	46.40	11.10	57.50	74.00	16.50
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
2 500.13	1 000	V	44.70	3.50	48.20	54.00	5.80
5 155.25	1 000	V	40.20	8.70	48.90	54.00	5.10
5 720.38	1 000	V	40.50	10.10	50.60	54.00	3.40
5 880.56	1 000	V	40.00	10.80	50.80	54.00	3.20
5 960.31	1 000	V	38.30	11.10	49.40	54.00	4.60
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11an40_ANT 3_5 755 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	54.70	-0.30	54.40	74.00	19.60
2 500.13	1 000	V	52.50	3.50	56.00	74.00	18.00
# 5 154.56	1 000	V	47.90	8.70	56.60	74.00	17.40
5 719.69	1 000	V	54.60	10.10	64.70	78.20	13.50
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	48.50	-0.30	48.20	54.00	5.80
2 500.13	1 000	V	44.50	3.50	48.00	54.00	6.00
5 154.56	1 000	V	40.20	8.70	48.90	54.00	5.10
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11an40_ANT 3_5 795 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 595.38	1 000	V	59.50	-2.60	56.90	74.00	17.10
1 750.06	1 000	V	54.80	-0.30	54.50	74.00	19.50
2 500.13	1 000	V	52.60	3.50	56.10	74.00	17.90
5 154.56	1 000	V	48.10	8.70	56.80	74.00	17.20
# 5 852.38	1 000	V	52.90	10.70	63.60	78.20	14.60
5 967.19	1 000	V	48.20	11.10	59.30	74.00	14.70
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 595.38	1 000	V	50.80	-2.60	48.20	54.00	5.80
1 750.06	1 000	V	48.20	-0.30	47.90	54.00	6.10
2 500.13	1 000	V	45.30	3.50	48.80	54.00	5.20
5 154.56	1 000	V	39.80	8.70	48.50	54.00	5.50
5 967.19	1 000	V	38.60	11.10	49.70	54.00	4.30
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11an40_ANT 1+2_5 755 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.40	-0.30	55.10	74.00	18.90
1 947.38	1 000	V	54.80	2.10	56.90	74.00	17.10
5 154.56	1 000	V	49.70	8.70	58.40	74.00	15.60
5 672.25	1 000	V	50.30	10.00	60.30	74.00	13.70
# 5 719.00	1 000	V	55.60	10.10	65.70	78.20	12.50
5 928.00	1 000	V	47.80	10.90	58.70	74.00	15.30
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	48.10	-0.30	47.80	54.00	6.20
1 947.38	1 000	V	46.20	2.10	48.30	54.00	5.70
5 154.56	1 000	V	40.40	8.70	49.10	54.00	4.90
5 672.25	1 000	V	40.80	10.00	50.80	54.00	3.20
5 928.00	1 000	V	39.10	10.90	50.00	54.00	4.00
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11an40_ANT 1+2_5 795 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.60	-0.30	55.30	74.00	18.70
2 430.69	1 000	H	51.70	3.40	55.10	74.00	18.90
2 500.13	1 000	V	53.40	3.50	56.90	74.00	17.10
5 154.56	1 000	V	48.20	8.70	56.90	74.00	17.10
5 623.44	1 000	V	47.40	9.80	57.20	74.00	16.80
# 5 859.94	1 000	V	48.90	10.70	59.60	78.20	18.60
5 950.00	1 000	V	46.90	11.00	57.90	74.00	16.10
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	48.40	-0.30	48.10	54.00	5.90
2 430.69	1 000	H	44.50	3.40	47.90	54.00	6.10
2 500.13	1 000	V	45.00	3.50	48.50	54.00	5.50
5 154.56	1 000	V	40.80	8.70	49.50	54.00	4.50
5 623.44	1 000	V	39.90	9.80	49.70	54.00	4.30
5 950.00	1 000	V	39.30	11.00	50.30	54.00	3.70
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11an40_ANT 2+3_5 755 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.60	-0.30	55.30	74.00	18.70
2 500.13	1 000	V	53.60	3.50	57.10	74.00	16.90
5 155.25	1 000	V	48.70	8.70	57.40	74.00	16.60
5 597.31	1 000	V	44.70	9.70	54.40	74.00	19.60
# 5 720.38	1 000	V	55.50	10.10	65.60	78.20	12.60
5 918.38	1 000	V	46.60	10.90	57.50	74.00	16.50
6 235.31	1 000	V	46.20	11.80	58.00	74.00	16.00
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	48.40	-0.30	48.10	54.00	5.90
2 500.13	1 000	V	45.10	3.50	48.60	54.00	5.40
5 155.25	1 000	V	40.60	8.70	49.30	54.00	4.70
5 597.31	1 000	V	40.40	9.70	50.10	54.00	3.90
5 918.38	1 000	V	39.40	10.90	50.30	54.00	3.70
6 235.31	1 000	V	37.90	11.80	49.70	54.00	4.30
Above 7 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11an40_ANT 2+3_5 795 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	56.00	-0.30	55.70	74.00	18.30
2 500.81	1 000	V	51.70	3.50	55.20	74.00	18.80
5 155.25	1 000	V	48.60	8.70	57.30	74.00	16.70
5 628.25	1 000	V	45.70	9.80	55.50	74.00	18.50
# 5 718.31	1 000	V	49.30	10.10	59.40	78.20	18.80
5 944.50	1 000	V	47.40	11.00	58.40	74.00	15.60
6 278.63	1 000	V	44.90	11.90	56.80	74.00	17.20
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	48.50	-0.30	48.20	54.00	5.80
2 500.81	1 000	V	45.10	3.50	48.60	54.00	5.40
5 155.25	1 000	V	40.70	8.70	49.40	54.00	4.60
5 628.25	1 000	V	40.40	9.80	50.20	54.00	3.80
5 944.50	1 000	V	39.40	11.00	50.40	54.00	3.60
6 278.63	1 000	V	38.10	11.90	50.00	54.00	4.00
Above 7 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11an40_ANT 1+3_5 755 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.10	-0.30	54.80	74.00	19.20
5 154.56	1 000	V	48.50	8.70	57.20	74.00	16.80
5 611.75	1 000	V	45.60	9.70	55.30	74.00	18.70
# 5 720.38	1 000	V	55.60	10.10	65.70	78.20	12.50
6 235.31	1 000	V	45.60	11.80	57.40	74.00	16.60
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	49.10	-0.30	48.80	54.00	5.20
5 154.56	1 000	V	41.00	8.70	49.70	54.00	4.30
5 611.75	1 000	V	40.90	9.70	50.60	54.00	3.40
6 235.31	1 000	V	37.70	11.80	49.50	54.00	4.50
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11an40_ANT 1+3_5 795 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	56.00	-0.30	55.70	74.00	18.30
2 420.38	1 000	H	52.50	3.40	55.90	74.00	18.10
2 500.13	1 000	V	53.30	3.50	56.80	74.00	17.20
5 154.56	1 000	V	49.40	8.70	58.10	74.00	15.90
5 312.69	1 000	V	46.70	9.00	55.70	74.00	18.30
5 633.06	1 000	V	44.80	9.80	54.60	74.00	19.40
# 5 858.56	1 000	V	49.60	10.70	60.30	78.20	17.90
5 960.31	1 000	V	46.50	11.10	57.60	74.00	16.40
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	48.30	-0.30	48.00	54.00	6.00
2 420.38	1 000	H	45.10	3.40	48.50	54.00	5.50
2 500.13	1 000	V	45.40	3.50	48.90	54.00	5.10
5 154.56	1 000	V	40.80	8.70	49.50	54.00	4.50
5 312.69	1 000	V	40.60	9.00	49.60	54.00	4.40
5 633.06	1 000	V	40.60	9.80	50.40	54.00	3.60
5 960.31	1 000	V	39.50	11.10	50.60	54.00	3.40
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11an40_ANT 1+2+3_5 755 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	54.90	-0.30	54.60	74.00	19.40
2 420.38	1 000	V	52.80	3.40	56.20	74.00	17.80
5 602.13	1 000	V	46.20	9.70	55.90	74.00	18.10
# 5 723.13	1 000	V	55.50	10.20	65.70	78.20	12.50
5 901.19	1 000	V	47.00	10.80	57.80	74.00	16.20
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	49.30	-0.30	49.00	54.00	5.00
2 420.38	1 000	V	46.30	3.40	49.70	54.00	4.30
5 602.13	1 000	V	40.60	9.70	50.30	54.00	3.70
5 901.19	1 000	V	39.70	10.80	50.50	54.00	3.50
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11an40_ANT 1+2+3_5 795 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.60	-0.30	55.30	74.00	18.70
5 154.56	1 000	V	48.30	8.70	57.00	74.00	17.00
5 623.44	1 000	V	47.30	9.80	57.10	74.00	16.90
#5 859.94	1 000	V	47.40	10.70	58.10	78.20	20.10
5 958.94	1 000	V	47.40	11.10	58.50	74.00	15.50
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	49.20	-0.30	48.90	54.00	5.10
5 154.56	1 000	V	41.20	8.70	49.90	54.00	4.10
5 623.44	1 000	V	40.80	9.80	50.60	54.00	3.40
5 958.94	1 000	V	39.40	11.10	50.50	54.00	3.50
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac20_ANT 1_5 745 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.10	-0.30	54.80	74.00	19.20
5 154.56	1 000	V	47.50	8.70	56.20	74.00	17.80
5 664.00	1 000	V	49.00	9.90	58.90	74.00	15.10
#5 724.50	1 000	V	49.50	10.20	59.70	78.20	18.50
5 909.44	1 000	V	48.30	10.90	59.20	74.00	14.80
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	48.20	-0.30	47.90	54.00	6.10
5 154.56	1 000	V	39.80	8.70	48.50	54.00	5.50
5 664.00	1 000	V	40.10	9.90	50.00	54.00	4.00
5 909.44	1 000	V	39.30	10.90	50.20	54.00	3.80
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac20_ANT 1_5 785 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	54.80	-0.30	54.50	74.00	19.50
2 500.13	1 000	V	52.30	3.50	55.80	74.00	18.20
5 154.56	1 000	V	48.10	8.70	56.80	74.00	17.20
5 622.75	1 000	V	47.10	9.80	56.90	74.00	17.10
5 709.38	1 000	V	49.80	10.10	59.90	74.00	14.10
5 868.19	1 000	V	48.40	10.70	59.10	74.00	14.90
5 951.38	1 000	V	46.70	11.00	57.70	74.00	16.30
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	48.60	-0.30	48.30	54.00	5.70
2 500.13	1 000	V	45.60	3.50	49.10	54.00	4.90
5 154.56	1 000	V	41.00	8.70	49.70	54.00	4.30
5 622.75	1 000	V	40.30	9.80	50.10	54.00	3.90
5 709.38	1 000	V	40.60	10.10	50.70	54.00	3.30
5 868.19	1 000	V	40.20	10.70	50.90	54.00	3.10
5 951.38	1 000	V	39.40	11.00	50.40	54.00	3.60
Above 6 GHz	Not Detected	-	-	-	-	-	-

802.11ac20_ANT 1_5 825 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 622.88	1 000	V	63.50	-2.20	61.30	74.00	12.70
1 750.06	1 000	V	55.60	-0.30	55.30	74.00	18.70
2 500.13	1 000	V	52.90	3.50	56.40	74.00	17.60
5 154.56	1 000	V	47.80	8.70	56.50	74.00	17.50
5 340.88	1 000	V	46.50	9.00	55.50	74.00	18.50
5 578.75	1 000	V	47.20	9.60	56.80	74.00	17.20
5 672.94	1 000	V	47.70	10.00	57.70	74.00	16.30
# 5 851.00	1 000	V	54.50	10.70	65.20	78.20	13.00
5 903.94	1 000	V	55.20	10.90	66.10	74.00	7.90
5 989.19	1 000	V	51.30	11.20	62.50	74.00	11.50
6 070.31	1 000	V	46.60	11.40	58.00	74.00	16.00
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 622.88	1 000	V	51.20	-2.20	49.00	54.00	5.00
1 750.06	1 000	V	48.90	-0.30	48.60	54.00	5.40
2 500.13	1 000	V	45.60	3.50	49.10	54.00	4.90
5 154.56	1 000	V	41.00	8.70	49.70	54.00	4.30
5 340.88	1 000	V	41.00	9.00	50.00	54.00	4.00
5 578.75	1 000	V	40.60	9.60	50.20	54.00	3.80
5 672.94	1 000	V	40.50	10.00	50.50	54.00	3.50
5 903.94	1 000	V	39.70	10.90	50.60	54.00	3.40
5 989.19	1 000	V	39.00	11.20	50.20	54.00	3.80
6 070.31	1 000	V	38.40	11.40	49.80	54.00	4.20
Above 7 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac20_ANT 2_5 745 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.20	-0.30	54.90	74.00	19.10
2 500.81	1 000	V	51.60	3.50	55.10	74.00	18.90
5 154.56	1 000	V	48.60	8.70	57.30	74.00	16.70
5 672.25	1 000	V	49.30	10.00	59.30	74.00	14.70
# 5 723.13	1 000	V	50.20	10.20	60.40	78.20	17.80
5 985.75	1 000	V	46.90	11.10	58.00	74.00	16.00
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	48.60	-0.30	48.30	54.00	5.70
2 500.81	1 000	V	44.90	3.50	48.40	54.00	5.60
5 154.56	1 000	V	40.20	8.70	48.90	54.00	5.10
5 672.25	1 000	V	40.60	10.00	50.60	54.00	3.40
5 985.75	1 000	V	38.80	11.10	49.90	54.00	4.10
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac20_ANT 2_5 785 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 578.88	1 000	V	59.70	-2.80	56.90	74.00	17.10
5 155.25	1 000	V	48.30	8.70	57.00	74.00	17.00
5 623.44	1 000	V	50.50	9.80	60.30	74.00	13.70
5 713.50	1 000	V	53.80	10.10	63.90	74.00	10.10
5 864.06	1 000	V	52.40	10.70	63.10	74.00	10.90
5 941.06	1 000	V	49.60	11.00	60.60	74.00	13.40
6 020.81	1 000	V	47.50	11.30	58.80	74.00	15.20
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 578.88	1 000	V	50.70	-2.80	47.90	54.00	6.10
5 155.25	1 000	V	39.90	8.70	48.60	54.00	5.40
5 623.44	1 000	V	39.60	9.80	49.40	54.00	4.60
5 713.50	1 000	V	40.50	10.10	50.60	54.00	3.40
5 864.06	1 000	V	40.00	10.70	50.70	54.00	3.30
5 941.06	1 000	V	39.00	11.00	50.00	54.00	4.00
6 020.81	1 000	V	38.20	11.30	49.50	54.00	4.50
Above 7 GHz	Not Detected	-	-	-	-	-	-

802.11ac20_ANT 2_5 825 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 620.13	1 000	V	57.60	-2.30	55.30	74.00	18.70
1 750.06	1 000	V	55.30	-0.30	55.00	74.00	19.00
5 154.56	1 000	V	47.80	8.70	56.50	74.00	17.50
5 591.13	1 000	V	47.40	9.70	57.10	74.00	16.90
5 666.75	1 000	V	48.50	9.90	58.40	74.00	15.60
# 5 850.31	1 000	V	53.50	10.70	64.20	78.20	14.00
5 912.88	1 000	V	53.60	10.90	64.50	74.00	9.50
5 978.88	1 000	V	50.60	11.10	61.70	74.00	12.30
6 068.94	1 000	V	46.90	11.40	58.30	74.00	15.70
Ab ove 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 620.13	1 000	V	51.30	-2.30	49.00	54.00	5.00
1 750.06	1 000	V	49.00	-0.30	48.70	54.00	5.30
5 154.56	1 000	V	40.30	8.70	49.00	54.00	5.00
5 591.13	1 000	V	39.70	9.70	49.40	54.00	4.60
5 666.75	1 000	V	40.20	9.90	50.10	54.00	3.90
5 912.88	1 000	V	39.90	10.90	50.80	54.00	3.20
5 978.88	1 000	V	39.10	11.10	50.20	54.00	3.80
6 068.94	1 000	V	38.60	11.40	50.00	54.00	4.00
Above 7 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac20_ANT 3_5 745 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.20	-0.30	54.90	74.00	19.10
2 500.13	1 000	V	52.20	3.50	55.70	74.00	18.30
5 154.56	1 000	V	48.50	8.70	57.20	74.00	16.80
5 267.31	1 000	V	46.60	8.90	55.50	74.00	18.50
5 672.94	1 000	V	48.70	10.00	58.70	74.00	15.30
# 5 724.50	1 000	V	49.10	10.20	59.30	78.20	18.90
5 904.63	1 000	V	46.40	10.90	57.30	74.00	16.70
5 985.06	1 000	V	47.60	11.10	58.70	74.00	15.30
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	48.10	-0.30	47.80	54.00	6.20
2 500.13	1 000	V	44.60	3.50	48.10	54.00	5.90
5 154.56	1 000	V	40.30	8.70	49.00	54.00	5.00
5 267.31	1 000	V	40.30	8.90	49.20	54.00	4.80
5 672.94	1 000	V	40.60	10.00	50.60	54.00	3.40
5 904.63	1 000	V	39.10	10.90	50.00	54.00	4.00
5 985.06	1 000	V	39.30	11.10	50.40	54.00	3.60
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac20_ANT 3_5 785 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.30	-0.30	55.00	74.00	19.00
5 154.56	1 000	V	48.00	8.70	56.70	74.00	17.30
5 544.38	1 000	V	46.60	9.50	56.10	74.00	17.90
5 622.75	1 000	V	45.70	9.80	55.50	74.00	18.50
5 712.81	1 000	V	48.50	10.10	58.60	74.00	15.40
5 862.69	1 000	V	51.40	10.70	62.10	74.00	11.90
5 944.50	1 000	V	46.30	11.00	57.30	74.00	16.70
6 027.00	1 000	V	46.90	11.30	58.20	74.00	15.80
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	48.10	-0.30	47.80	54.00	6.20
5 154.56	1 000	V	39.90	8.70	48.60	54.00	5.40
5 544.38	1 000	V	39.60	9.50	49.10	54.00	4.90
5 622.75	1 000	V	40.20	9.80	50.00	54.00	4.00
5 712.81	1 000	V	40.80	10.10	50.90	54.00	3.10
5 862.69	1 000	V	40.10	10.70	50.80	54.00	3.20
5 944.50	1 000	V	39.40	11.00	50.40	54.00	3.60
6 027.00	1 000	V	38.60	11.30	49.90	54.00	4.10
Above 7 GHz	Not Detected	-	-	-	-	-	-

802.11ac20_ANT 3_5 825 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 620.81	1 000	V	64.80	-2.30	62.50	74.00	11.50
2 500.13	1 000	V	53.20	3.50	56.70	74.00	17.30
5 154.56	1 000	V	47.90	8.70	56.60	74.00	17.40
5 582.88	1 000	V	48.20	9.60	57.80	74.00	16.20
5 664.69	1 000	V	49.10	9.90	59.00	74.00	15.00
# 5 850.31	1 000	V	54.30	10.70	65.00	78.20	13.20
5 912.88	1 000	V	55.30	10.90	66.20	74.00	7.80
5 987.81	1 000	V	49.10	11.10	60.20	74.00	13.80
6 068.25	1 000	V	48.70	11.40	60.10	74.00	13.90
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 620.81	1 000	V	51.10	-2.30	48.80	54.00	5.20
2 500.13	1 000	V	45.90	3.50	49.40	54.00	4.60
5 154.56	1 000	V	40.80	8.70	49.50	54.00	4.50
5 582.88	1 000	V	40.50	9.60	50.10	54.00	3.90
5 664.69	1 000	V	39.80	9.90	49.70	54.00	4.30
5 912.88	1 000	V	40.10	10.90	51.00	54.00	3.00
5 987.81	1 000	V	39.50	11.10	50.60	54.00	3.40
6 068.25	1 000	V	37.70	11.40	49.10	54.00	4.90
Above 7 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac20_ANT 1+2_5 745 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.80	-0.30	55.50	74.00	18.50
2 500.13	1 000	V	53.20	3.50	56.70	74.00	17.30
2 656.88	1 000	V	51.00	3.60	54.60	74.00	19.40
5 154.56	1 000	V	48.20	8.70	56.90	74.00	17.10
5 266.63	1 000	V	47.80	8.90	56.70	74.00	17.30
5 582.19	1 000	V	46.70	9.60	56.30	74.00	17.70
5 664.69	1 000	V	50.90	9.90	60.80	74.00	13.20
#5 724.50	1 000	V	54.60	10.20	64.80	78.20	13.40
5 899.81	1 000	V	50.10	10.80	60.90	74.00	13.10
5 985.06	1 000	V	49.20	11.10	60.30	74.00	13.70
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	50.70	-0.30	50.40	54.00	3.60
2 500.13	1 000	V	46.50	3.50	50.00	54.00	4.00
2 656.88	1 000	V	46.50	3.60	50.10	54.00	3.90
5 154.56	1 000	V	41.20	8.70	49.90	54.00	4.10
5 266.63	1 000	V	41.30	8.90	50.20	54.00	3.80
5 582.19	1 000	V	40.80	9.60	50.40	54.00	3.60
5 664.69	1 000	V	41.10	9.90	51.00	54.00	3.00
5 899.81	1 000	V	39.80	10.80	50.60	54.00	3.40
5 985.06	1 000	V	39.60	11.10	50.70	54.00	3.30
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac20_ANT 1+2_5 785 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.40	-0.30	55.10	74.00	18.90
2 418.31	1 000	V	51.40	3.40	54.80	74.00	19.20
2 500.81	1 000	V	52.20	3.50	55.70	74.00	18.30
5 154.56	1 000	V	48.80	8.70	57.50	74.00	16.50
5 303.75	1 000	V	47.20	9.00	56.20	74.00	17.80
5 622.75	1 000	V	49.80	9.80	59.60	74.00	14.40
5 705.25	1 000	V	51.90	10.10	62.00	74.00	12.00
5 867.50	1 000	V	52.60	10.70	63.30	74.00	10.70
5 948.63	1 000	V	48.60	11.00	59.60	74.00	14.40
6 027.00	1 000	V	47.80	11.30	59.10	74.00	14.90
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	49.90	-0.30	49.60	54.00	4.40
2 418.31	1 000	V	46.60	3.40	50.00	54.00	4.00
2 500.81	1 000	V	46.40	3.50	49.90	54.00	4.10
5 154.56	1 000	V	41.30	8.70	50.00	54.00	4.00
5 303.75	1 000	V	40.70	9.00	49.70	54.00	4.30
5 622.75	1 000	V	40.30	9.80	50.10	54.00	3.90
5 705.25	1 000	V	40.40	10.10	50.50	54.00	3.50
5 867.50	1 000	V	40.10	10.70	50.80	54.00	3.20
5 948.63	1 000	V	39.60	11.00	50.60	54.00	3.40
6 027.00	1 000	V	39.10	11.30	50.40	54.00	3.60
Above 7 GHz	Not Detected	-	-	-	-	-	-

802.11ac20_ANT 1+2_5 825 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.70	-0.30	55.40	74.00	18.60
2 500.13	1 000	V	53.00	3.50	56.50	74.00	17.50
5 155.25	1 000	V	48.40	8.70	57.10	74.00	16.90
5 668.13	1 000	V	49.60	9.90	59.50	74.00	14.50
# 5 851.00	1 000	V	47.80	10.70	58.50	78.20	19.70
5 989.19	1 000	V	49.10	11.20	60.30	74.00	13.70
6 068.25	1 000	V	47.30	11.40	58.70	74.00	15.30
6 310.94	1 000	V	45.70	12.00	57.70	74.00	16.30
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	49.80	-0.30	49.50	54.00	4.50
2 500.13	1 000	V	46.30	3.50	49.80	54.00	4.20
5 155.25	1 000	V	41.30	8.70	50.00	54.00	4.00
5 668.13	1 000	V	40.50	9.90	50.40	54.00	3.60
5 989.19	1 000	V	39.50	11.20	50.70	54.00	3.30
6 068.25	1 000	V	39.10	11.40	50.50	54.00	3.50
6 310.94	1 000	V	37.90	12.00	49.90	54.00	4.10
Above 7 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac20_ANT 2+3_5 745 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.30	-0.30	55.00	74.00	19.00
2 500.81	1 000	V	52.60	3.50	56.10	74.00	17.90
5 154.56	1 000	V	48.40	8.70	57.10	74.00	16.90
5 266.63	1 000	V	47.40	8.90	56.30	74.00	17.70
5 506.56	1 000	V	46.10	9.40	55.50	74.00	18.50
5 670.88	1 000	V	51.20	10.00	61.20	74.00	12.80
# 5 724.50	1 000	V	52.20	10.20	62.40	78.20	15.80
5 904.63	1 000	V	49.60	10.90	60.50	74.00	13.50
5 985.06	1 000	V	48.80	11.10	59.90	74.00	14.10
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	50.30	-0.30	50.00	54.00	4.00
2 500.81	1 000	V	46.30	3.50	49.80	54.00	4.20
5 154.56	1 000	V	41.20	8.70	49.90	54.00	4.10
5 266.63	1 000	V	41.20	8.90	50.10	54.00	3.90
5 506.56	1 000	V	41.10	9.40	50.50	54.00	3.50
5 670.88	1 000	V	40.70	10.00	50.70	54.00	3.30
5 904.63	1 000	V	39.40	10.90	50.30	54.00	3.70
5 985.06		V	39.30	11.10	50.40	54.00	3.60
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac20_ANT 2+3_5 785 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	56.30	-0.30	56.00	74.00	18.00
2 500.81	1 000	V	53.70	3.50	57.20	74.00	16.80
5 154.56	1 000	V	48.70	8.70	57.40	74.00	16.60
5 545.06	1 000	V	47.60	9.50	57.10	74.00	16.90
5 622.75	1 000	V	49.50	9.80	59.30	74.00	14.70
5 707.31	1 000	V	52.80	10.10	62.90	74.00	11.10
5 859.94	1 000	V	52.60	10.70	63.30	74.00	10.70
5 945.19	1 000	V	48.90	11.00	59.90	74.00	14.10
6 026.31	1 000	V	47.80	11.30	59.10	74.00	14.90
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	49.70	-0.30	49.40	54.00	4.60
2 500.81	1 000	V	46.30	3.50	49.80	54.00	4.20
5 154.56	1 000	V	41.20	8.70	49.90	54.00	4.10
5 545.06	1 000	V	40.20	9.50	49.70	54.00	4.30
5 622.75	1 000	V	40.70	9.80	50.50	54.00	3.50
5 707.31	1 000	V	40.70	10.10	50.80	54.00	3.20
5 859.94	1 000	V	40.30	10.70	51.00	54.00	3.00
5 945.19	1 000	V	39.70	11.00	50.70	54.00	3.30
6 026.31	1 000	V	38.90	11.30	50.20	54.00	3.80
Above 7 GHz	Not Detected	-	-	-	-	-	-

802.11ac20_ANT 2+3_5 825 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.90	-0.30	55.60	74.00	18.40
2 500.13	1 000	V	52.30	3.50	55.80	74.00	18.20
5 154.56	1 000	V	49.30	8.70	58.00	74.00	16.00
5 659.88	1 000	V	48.60	9.90	58.50	74.00	15.50
# 5 851.69	1 000	V	47.00	10.70	57.70	78.20	20.50
5 901.19	1 000	V	51.50	10.80	62.30	74.00	11.70
5 987.81	1 000	V	50.10	11.10	61.20	74.00	12.80
6 068.94	1 000	V	47.40	11.40	58.80	74.00	15.20
6 310.94	1 000	V	45.50	12.00	57.50	74.00	16.50
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	50.10	-0.30	49.80	54.00	4.20
2 500.13	1 000	V	46.60	3.50	50.10	54.00	3.90
5 154.56	1 000	V	41.20	8.70	49.90	54.00	4.10
5 659.88	1 000	V	40.20	9.90	50.10	54.00	3.90
5 901.19	1 000	V	40.20	10.80	51.00	54.00	3.00
5 987.81	1 000	V	39.80	11.10	50.90	54.00	3.10
6 068.94	1 000	V	39.20	11.40	50.60	54.00	3.40
6 310.94	1 000	V	38.30	12.00	50.30	54.00	3.70
Above 7 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac20_ANT 1+3_5 745 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.50	-0.30	55.20	74.00	18.80
1 948.75	1 000	H	53.20	2.10	55.30	74.00	18.70
2 500.13	1 000	V	52.20	3.50	55.70	74.00	18.30
5 153.88	1 000	V	48.90	8.70	57.60	74.00	16.40
5 505.88	1 000	V	46.10	9.40	55.50	74.00	18.50
5 668.81	1 000	V	51.60	10.00	61.60	74.00	12.40
# 5 724.50	1 000	V	53.00	10.20	63.20	78.20	15.00
5 903.25	1 000	V	50.30	10.90	61.20	74.00	12.80
5 985.06	1 000	V	47.80	11.10	58.90	74.00	15.10
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	50.00	-0.30	49.70	54.00	4.30
1 948.75	1 000	H	47.90	2.10	50.00	54.00	4.00
2 500.13	1 000	V	46.40	3.50	49.90	54.00	4.10
5 153.88	1 000	V	41.50	8.70	50.20	54.00	3.80
5 505.88	1 000	V	40.70	9.40	50.10	54.00	3.90
5 668.81	1 000	V	40.50	10.00	50.50	54.00	3.50
5 903.25	1 000	V	39.30	10.90	50.20	54.00	3.80
5 985.06	1 000	V	38.70	11.10	49.80	54.00	4.20
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac20_ANT 1+3_5 785 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	56.00	-0.30	55.70	74.00	18.30
2 500.13	1 000	V	52.70	3.50	56.20	74.00	17.80
5 154.56	1 000	V	49.20	8.70	57.90	74.00	16.10
5 303.75	1 000	V	47.10	9.00	56.10	74.00	17.90
5 544.38	1 000	V	46.50	9.50	56.00	74.00	18.00
5 622.75	1 000	V	50.20	9.80	60.00	74.00	14.00
5 710.06	1 000	V	52.40	10.10	62.50	74.00	11.50
5 869.56	1 000	V	52.60	10.70	63.30	74.00	10.70
5 947.25	1 000	V	48.60	11.00	59.60	74.00	14.40
6 027.00	1 000	V	48.00	11.30	59.30	74.00	14.70
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	49.90	-0.30	49.60	54.00	4.40
2 500.13	1 000	V	46.90	3.50	50.40	54.00	3.60
5 154.56	1 000	V	41.30	8.70	50.00	54.00	4.00
5 303.75	1 000	V	41.20	9.00	50.20	54.00	3.80
5 544.38	1 000	V	40.60	9.50	50.10	54.00	3.90
5 622.75	1 000	V	40.70	9.80	50.50	54.00	3.50
5 710.06	1 000	V	40.70	10.10	50.80	54.00	3.20
5 869.56	1 000	V	40.20	10.70	50.90	54.00	3.10
5 947.25	1 000	V	39.60	11.00	50.60	54.00	3.40
6 027.00	1 000	V	38.70	11.30	50.00	54.00	4.00
Above 7 GHz	Not Detected	-	-	-	-	-	-

802.11ac20_ANT 1+3_5 825 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.80	-0.30	55.50	74.00	18.50
2 500.13	1 000	V	52.80	3.50	56.30	74.00	17.70
5 154.56	1 000	V	49.00	8.70	57.70	74.00	16.30
5 340.19	1 000	V	46.10	9.00	55.10	74.00	18.90
5 663.31	1 000	V	47.90	9.90	57.80	74.00	16.20
# 5 851.00	1 000	V	46.70	10.70	57.40	78.20	20.80
5 912.19	1 000	V	51.90	10.90	62.80	74.00	11.20
5 980.25	1 000	V	50.90	11.10	62.00	74.00	12.00
6 068.25	1 000	V	47.30	11.40	58.70	74.00	15.30
6 310.94	1 000	V	45.80	12.00	57.80	74.00	16.20
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	50.00	-0.30	49.70	54.00	4.30
2 500.13	1 000	V	46.70	3.50	50.20	54.00	3.80
5 154.56	1 000	V	41.30	8.70	50.00	54.00	4.00
5 340.19	1 000	V	41.50	9.00	50.50	54.00	3.50
5 663.31	1 000	V	40.40	9.90	50.30	54.00	3.70
5 912.19	1 000	V	40.10	10.90	51.00	54.00	3.00
5 980.25	1 000	V	39.60	11.10	50.70	54.00	3.30
6 068.25	1 000	V	39.50	11.40	50.90	54.00	3.10
6 310.94	1 000	V	38.40	12.00	50.40	54.00	3.60
Above 7 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac20_ANT 1+2+3_5 745 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 541.06	1 000	V	59.40	-3.20	56.20	74.00	17.80
1 719.13	1 000	V	58.00	-0.80	57.20	74.00	16.80
2 500.13	1 000	V	53.30	3.50	56.80	74.00	17.20
5 154.56	1 000	V	49.10	8.70	57.80	74.00	16.20
5 266.63	1 000	V	48.60	8.90	57.50	74.00	16.50
5 508.63	1 000	V	49.00	9.40	58.40	74.00	15.60
5 587.69	1 000	V	49.80	9.70	59.50	74.00	14.50
5 671.56	1 000	V	54.20	10.00	64.20	74.00	9.80
# 5 722.44	1 000	V	55.40	10.20	65.60	78.20	12.60
5 901.19	1 000	V	52.50	10.80	63.30	74.00	10.70
5 985.06	1 000	V	51.90	11.10	63.00	74.00	11.00
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 541.06	1 000	V	52.60	-3.20	49.40	54.00	4.60
1 719.13	1 000	V	50.60	-0.80	49.80	54.00	4.20
2 500.13	1 000	V	46.50	3.50	50.00	54.00	4.00
5 154.56	1 000	V	41.30	8.70	50.00	54.00	4.00
5 266.63	1 000	V	40.90	8.90	49.80	54.00	4.20
5 508.63	1 000	V	40.70	9.40	50.10	54.00	3.90
5 587.69	1 000	V	40.80	9.70	50.50	54.00	3.50
5 671.56	1 000	V	40.80	10.00	50.80	54.00	3.20
5 901.19	1 000	V	39.80	10.80	50.60	54.00	3.40
5 985.06	1 000	V	39.10	11.10	50.20	54.00	3.80
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac20_ANT 1+2+3_5 785 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 579.56	1 000	V	58.10	-2.80	55.30	74.00	18.70
1 750.06	1 000	V	55.20	-0.30	54.90	74.00	19.10
2 656.88	1 000	V	51.00	3.60	54.60	74.00	19.40
5 154.56	1 000	V	49.10	8.70	57.80	74.00	16.20
5 303.75	1 000	V	47.70	9.00	56.70	74.00	17.30
5 545.75	1 000	V	47.00	9.50	56.50	74.00	17.50
5 623.44	1 000	V	50.00	9.80	59.80	74.00	14.20
5 711.44	1 000	V	53.80	10.10	63.90	74.00	10.10
5 872.31	1 000	V	54.10	10.70	64.80	74.00	9.20
5 948.63	1 000	V	50.60	11.00	61.60	74.00	12.40
6 027.00	1 000	V	49.70	11.30	61.00	74.00	13.00
6 267.63	1 000	V	45.40	11.90	57.30	74.00	16.70
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 579.56	1 000	V	52.20	-2.80	49.40	54.00	4.60
1 750.06	1 000	V	49.10	-0.30	48.80	54.00	5.20
2 656.88	1 000	V	45.80	3.60	49.40	54.00	4.60
5 154.56	1 000	V	41.00	8.70	49.70	54.00	4.30
5 303.75	1 000	V	41.00	9.00	50.00	54.00	4.00
5 545.75	1 000	V	40.40	9.50	49.90	54.00	4.10
5 623.44	1 000	V	40.30	9.80	50.10	54.00	3.90
5 711.44	1 000	V	40.80	10.10	50.90	54.00	3.10
5 872.31	1 000	V	40.00	10.70	50.70	54.00	3.30
5 948.63	1 000	V	39.70	11.00	50.70	54.00	3.30
6 027.00	1 000	V	39.20	11.30	50.50	54.00	3.50
6 267.63	1 000	V	38.10	11.90	50.00	54.00	4.00
Above 7 GHz	Not Detected	-	-	-	-	-	-

802.11ac20_ANT 1+2+3_5 825 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1618.75	1 000	V	59.30	-2.30	57.00	74.00	17.00
2656.88	1 000	V	51.20	3.60	54.80	74.00	19.20
5154.56	1 000	V	48.60	8.70	57.30	74.00	16.70
5340.88	1 000	V	47.40	9.00	56.40	74.00	17.60
5582.88	1 000	V	47.30	9.60	56.90	74.00	17.10
5670.19	1 000	V	48.50	10.00	58.50	74.00	15.50
# 5852.38	1 000	V	50.70	10.70	61.40	78.20	16.80
5913.56	1 000	V	53.10	10.90	64.00	74.00	10.00
5983.69	1 000	V	50.50	11.10	61.60	74.00	12.40
6068.25	1 000	V	48.70	11.40	60.10	74.00	13.90
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1618.75	1 000	V	51.50	-2.30	49.20	54.00	4.80
2656.88	1 000	V	45.50	3.60	49.10	54.00	4.90
5154.56	1 000	V	41.10	8.70	49.80	54.00	4.20
5340.88	1 000	V	41.00	9.00	50.00	54.00	4.00
5582.88	1 000	V	40.70	9.60	50.30	54.00	3.70
5670.19	1 000	V	40.40	10.00	50.40	54.00	3.60
5913.56	1 000	V	40.00	10.90	50.90	54.00	3.10
5983.69	1 000	V	39.40	11.10	50.50	54.00	3.50
6068.25	1 000	V	39.00	11.40	50.40	54.00	3.60
Above 7 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac40_ANT 1_5 755 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.00	-0.30	54.70	74.00	19.30
2 500.13	1 000	V	53.60	3.50	57.10	74.00	16.90
5 155.25	1 000	V	47.80	8.70	56.50	74.00	17.50
5 606.94	1 000	V	46.80	9.70	56.50	74.00	17.50
# 5 724.50	1 000	V	55.50	10.20	65.70	78.20	12.50
5 910.81	1 000	V	50.40	10.90	61.30	74.00	12.70
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	48.80	-0.30	48.50	54.00	5.50
2 500.13	1 000	V	45.90	3.50	49.40	54.00	4.60
5 155.25	1 000	V	41.00	8.70	49.70	54.00	4.30
5 606.94	1 000	V	41.10	9.70	50.80	54.00	3.20
5 910.81	1 000	V	39.60	10.90	50.50	54.00	3.50
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac40_ANT 1_5 795 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 584.38	1 000	V	58.10	-2.70	55.40	74.00	18.60
1 750.06	1 000	V	55.60	-0.30	55.30	74.00	18.70
2 500.13	1 000	V	51.70	3.50	55.20	74.00	18.80
5 154.56	1 000	V	48.60	8.70	57.30	74.00	16.70
5 623.44	1 000	V	47.10	9.80	56.90	74.00	17.10
#5 857.88	1 000	V	51.70	10.70	62.40	78.20	15.80
5 952.06	1 000	V	48.80	11.00	59.80	74.00	14.20
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 584.38	1 000	V	51.80	-2.70	49.10	54.00	4.90
1 750.06	1 000	V	49.20	-0.30	48.90	54.00	5.10
2 500.13	1 000	V	45.50	3.50	49.00	54.00	5.00
5 154.56	1 000	V	41.20	8.70	49.90	54.00	4.10
5 623.44	1 000	V	40.80	9.80	50.60	54.00	3.40
5 952.06	1 000	V	39.70	11.00	50.70	54.00	3.30
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac40_ANT 2_5 795 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.30	-0.30	55.00	74.00	19.00
2 500.13	1 000	V	52.50	3.50	56.00	74.00	18.00
5 154.56	1 000	V	48.30	8.70	57.00	74.00	17.00
5 602.13	1 000	V	46.90	9.70	56.60	74.00	17.40
# 5 722.44	1 000	V	55.60	10.20	65.80	78.20	12.40
5 920.44	1 000	V	46.90	10.90	57.80	74.00	16.20
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	48.30	-0.30	48.00	54.00	6.00
2 500.13	1 000	V	45.40	3.50	48.90	54.00	5.10
5 154.56	1 000	V	41.00	8.70	49.70	54.00	4.30
5 602.13	1 000	V	40.80	9.70	50.50	54.00	3.50
5 920.44	1 000	V	39.70	10.90	50.60	54.00	3.40
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac40_ANT 2_5 795 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.00	-0.30	54.70	74.00	19.30
2 500.13	1 000	V	53.00	3.50	56.50	74.00	17.50
5 154.56	1 000	V	48.60	8.70	57.30	74.00	16.70
5 622.75	1 000	V	48.00	9.80	57.80	74.00	16.20
# 5 859.94	1 000	V	49.00	10.70	59.70	78.20	18.50
5 947.94	1 000	V	48.20	11.00	59.20	74.00	14.80
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	49.00	-0.30	48.70	54.00	5.30
2 500.13	1 000	V	45.60	3.50	49.10	54.00	4.90
5 154.56	1 000	V	41.50	8.70	50.20	54.00	3.80
5 622.75	1 000	V	40.70	9.80	50.50	54.00	3.50
5 947.94	1 000	V	39.80	11.00	50.80	54.00	3.20
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac40_ANT 3_5 755 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 551.38	1 000	V	58.10	-3.10	55.00	74.00	19.00
1 750.06	1 000	V	55.40	-0.30	55.10	74.00	18.90
2 500.13	1 000	V	53.10	3.50	56.60	74.00	17.40
5 154.56	1 000	V	47.90	8.70	56.60	74.00	17.40
5 612.44	1 000	V	47.00	9.70	56.70	74.00	17.30
# 5 722.44	1 000	V	55.40	10.20	65.60	78.20	12.60
5 911.50	1 000	V	48.90	10.90	59.80	74.00	14.20
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 551.38	1 000	V	52.00	-3.10	48.90	54.00	5.10
1 750.06	1 000	V	49.30	-0.30	49.00	54.00	5.00
2 500.13	1 000	V	45.20	3.50	48.70	54.00	5.30
5 154.56	1 000	V	40.40	8.70	49.10	54.00	4.90
5 612.44	1 000	V	41.00	9.70	50.70	54.00	3.30
5 911.50	1 000	V	39.70	10.90	50.60	54.00	3.40
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac40_ANT 3_5 795 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 588.50	1 000	V	59.40	-2.70	56.70	74.00	17.30
1 750.06	1 000	V	55.40	-0.30	55.10	74.00	18.90
5 155.25	1 000	V	48.10	8.70	56.80	74.00	17.20
5 639.94	1 000	V	47.70	9.80	57.50	74.00	16.50
# 5 859.94	1 000	V	54.00	10.70	64.70	78.20	13.50
5 944.50	1 000	V	47.80	11.00	58.80	74.00	15.20
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 588.50	1 000	V	51.80	-2.70	49.10	54.00	4.90
1 750.06	1 000	V	50.00	-0.30	49.70	54.00	4.30
5 155.25	1 000	V	41.20	8.70	49.90	54.00	4.10
5 639.94	1 000	V	40.90	9.80	50.70	54.00	3.30
5 944.50	1 000	V	38.90	11.00	49.90	54.00	4.10
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac40_ANT 1+2_5755 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 719.13	1 000	V	57.20	-0.80	56.40	74.00	17.60
1 750.06	1 000	V	55.10	-0.30	54.80	74.00	19.20
2 500.13	1 000	V	51.90	3.50	55.40	74.00	18.60
2 656.19	1 000	V	51.30	3.60	54.90	74.00	19.10
5 155.25	1 000	V	49.10	8.70	57.80	74.00	16.20
# 5 723.81	1 000	V	55.70	10.20	65.90	78.20	12.30
5 910.81	1 000	V	47.10	10.90	58.00	74.00	16.00
6 235.31	1 000	V	46.10	11.80	57.90	74.00	16.10
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 719.13	1 000	V	50.20	-0.80	49.40	54.00	4.60
1 750.06	1 000	V	49.50	-0.30	49.20	54.00	4.80
2 500.13	1 000	V	46.20	3.50	49.70	54.00	4.30
2 656.19	1 000	V	46.20	3.60	49.80	54.00	4.20
5 155.25	1 000	V	41.40	8.70	50.10	54.00	3.90
5 910.81	1 000	V	39.80	10.90	50.70	54.00	3.30
6 235.31	1 000	V	38.70	11.80	50.50	54.00	3.50
Above 7 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac40_ANT 1+2_5 795 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.60	-0.30	55.30	74.00	18.70
2 500.81	1 000	V	53.10	3.50	56.60	74.00	17.40
5 155.25	1 000	V	49.10	8.70	57.80	74.00	16.20
5 622.75	1 000	V	46.80	9.80	56.60	74.00	17.40
# 5 859.25	1 000	V	51.00	10.70	61.70	78.20	16.50
5 950.69	1 000	V	47.60	11.00	58.60	74.00	15.40
6 279.31	1 000	V	45.80	11.90	57.70	74.00	16.30
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	50.20	-0.30	49.90	54.00	4.10
2 500.81	1 000	V	46.20	3.50	49.70	54.00	4.30
5 155.25	1 000	V	41.50	8.70	50.20	54.00	3.80
5 622.75	1 000	V	40.90	9.80	50.70	54.00	3.30
5 950.69	1 000	V	39.80	11.00	50.80	54.00	3.20
6 279.31	1 000	V	38.50	11.90	50.40	54.00	3.60
Above 7 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac40_ANT 2+3_5755 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.00	-0.30	54.70	74.00	19.30
2 500.13	1 000	V	52.20	3.50	55.70	74.00	18.30
5 155.25	1 000	V	48.60	8.70	57.30	74.00	16.70
# 5 724.50	1 000	V	55.50	10.20	65.70	78.20	12.50
5 908.06	1 000	V	48.50	10.90	59.40	74.00	14.60
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	49.70	-0.30	49.40	54.00	4.60
2 500.13	1 000	V	46.20	3.50	49.70	54.00	4.30
5 155.25	1 000	V	41.30	8.70	50.00	54.00	4.00
5 908.06	1 000	V	39.70	10.90	50.60	54.00	3.40
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac40_ANT 2+3_5 795 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	56.30	-0.30	56.00	74.00	18.00
2 500.13	1 000	V	54.00	3.50	57.50	74.00	16.50
2 656.88	1 000	V	50.90	3.60	54.50	74.00	19.50
5 154.56	1 000	V	49.40	8.70	58.10	74.00	15.90
5 623.44	1 000	V	46.70	9.80	56.50	74.00	17.50
# 5 857.88	1 000	V	49.00	10.70	59.70	78.20	18.50
5 941.06	1 000	V	46.90	11.00	57.90	74.00	16.10
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1750.06	1 000	V	50.10	-0.30	49.80	54.00	4.20
2500.13	1 000	V	46.50	3.50	50.00	54.00	4.00
2656.88	1 000	V	46.30	3.60	49.90	54.00	4.10
5154.56	1 000	V	41.60	8.70	50.30	54.00	3.70
5623.44	1 000	V	40.60	9.80	50.40	54.00	3.60
5941.06	1 000	V	39.70	11.00	50.70	54.00	3.30
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac40_ANT 1+3_5755 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.60	-0.30	55.30	74.00	18.70
2 500.81	1 000	V	51.20	3.50	54.70	74.00	19.30
5 154.56	1 000	V	48.20	8.70	56.90	74.00	17.10
# 5 723.81	1 000	V	55.70	10.20	65.90	78.20	12.30
5 908.06	1 000	V	47.90	10.90	58.80	74.00	15.20
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	50.00	-0.30	49.70	54.00	4.30
2 500.81	1 000	V	46.30	3.50	49.80	54.00	4.20
5 154.56	1 000	V	41.70	8.70	50.40	54.00	3.60
5 908.06	1 000	V	40.10	10.90	51.00	54.00	3.00
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac40_ANT 1+3_5 795 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	56.20	-0.30	55.90	74.00	18.10
2 500.13	1 000	V	53.20	3.50	56.70	74.00	17.30
2 656.88	1 000	V	51.10	3.60	54.70	74.00	19.30
5 154.56	1 000	V	49.30	8.70	58.00	74.00	16.00
5 623.44	1 000	V	46.90	9.80	56.70	74.00	17.30
# 5 857.88	1 000	V	49.30	10.70	60.00	78.20	18.20
5 959.63	1 000	V	46.70	11.10	57.80	74.00	16.20
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	50.00	-0.30	49.70	54.00	4.30
2 500.13	1 000	V	46.40	3.50	49.90	54.00	4.10
2 656.88	1 000	V	46.20	3.60	49.80	54.00	4.20
5 154.56	1 000	V	41.60	8.70	50.30	54.00	3.70
5 623.44	1 000	V	40.60	9.80	50.40	54.00	3.60
5 959.63	1 000	V	39.50	11.10	50.60	54.00	3.40
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac40_ANT 1+2+3_5755 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 552.75	1 000	V	58.20	-3.10	55.10	74.00	18.90
1 750.06	1 000	V	55.80	-0.30	55.50	74.00	18.50
2 500.13	1 000	V	53.60	3.50	57.10	74.00	16.90
5 154.56	1 000	V	49.00	8.70	57.70	74.00	16.30
# 5 719.00	1 000	V	55.80	10.10	65.90	78.20	12.30
5 932.13	1 000	V	48.60	11.00	59.60	74.00	14.40
6 235.31	1 000	V	48.40	11.80	60.20	74.00	13.80
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 552.75	1 000	V	52.80	-3.10	49.70	54.00	4.30
1 750.06	1 000	V	50.10	-0.30	49.80	54.00	4.20
2 500.13	1 000	V	45.90	3.50	49.40	54.00	4.60
5 154.56	1 000	V	41.30	8.70	50.00	54.00	4.00
5 932.13	1 000	V	39.80	11.00	50.80	54.00	3.20
6 235.31	1 000	V	38.10	11.80	49.90	54.00	4.10
Above 7 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac40_ANT 1+3_5 795 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1750.06	1 000	V	54.80	-0.30	54.50	74.00	19.50
2500.81	1 000	V	54.70	3.50	58.20	74.00	15.80
5154.56	1 000	V	48.70	8.70	57.40	74.00	16.60
5624.81	1 000	V	45.80	9.80	55.60	74.00	18.40
# 5858.56	1 000	V	51.90	10.70	62.60	78.20	15.60
5967.88	1 000	V	47.20	11.10	58.30	74.00	15.70
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1750.06	1 000	V	49.20	-0.30	48.90	54.00	5.10
2500.81	1 000	V	46.10	3.50	49.60	54.00	4.40
5154.56	1 000	V	41.30	8.70	50.00	54.00	4.00
5624.81	1 000	V	40.60	9.80	50.40	54.00	3.60
5967.88	1 000	V	39.50	11.10	50.60	54.00	3.40
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac80_ANT 1_5 775 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.50	-0.30	55.20	74.00	18.80
2 500.13	1 000	V	51.80	3.50	55.30	74.00	18.70
5 154.56	1 000	V	47.90	8.70	56.60	74.00	17.40
5 607.63	1 000	V	45.90	9.70	55.60	74.00	18.40
# 5 721.06	1 000	V	55.80	10.10	65.90	78.20	12.30
# 5 851.00	1 000	V	53.30	10.70	64.00	78.20	14.20
5 913.56	1 000	V	49.50	10.90	60.40	74.00	13.60
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
2 500.13	1 000	V	45.90	3.50	49.40	54.00	4.60
5 154.56	1 000	V	40.70	8.70	49.40	54.00	4.60
5 607.63	1 000	V	40.90	9.70	50.60	54.00	3.40
5 913.56	1 000	V	40.00	10.90	50.90	54.00	3.10
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac80_ANT 2_5 775 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.30	-0.30	55.00	74.00	19.00
5 155.25	1 000	V	47.70	8.70	56.40	74.00	17.60
5 591.81	1 000	V	46.50	9.70	56.20	74.00	17.80
# 5 723.13	1 000	V	55.50	10.20	65.70	78.20	12.50
# 5 853.06	1 000	V	50.00	10.70	60.70	78.20	17.50
5 929.38	1 000	V	48.50	10.90	59.40	74.00	14.60
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	49.20	-0.30	48.90	54.00	5.10
5 155.25	1 000	V	40.40	8.70	49.10	54.00	4.90
5 591.81	1 000	V	40.70	9.70	50.40	54.00	3.60
5 929.38	1 000	V	39.70	10.90	50.60	54.00	3.40
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac80_ANT 3_5 775 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μV)]	Factor [dB]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 556.19	1 000	V	58.30	-3.00	55.30	74.00	18.70
1 750.06	1 000	V	55.30	-0.30	55.00	74.00	19.00
2 500.13	1 000	V	52.90	3.50	56.40	74.00	17.60
5 133.94	1 000	V	50.10	8.70	58.80	74.00	15.20
5 602.13	1 000	V	47.00	9.70	56.70	74.00	17.30
# 5 723.81	1 000	V	55.20	10.20	65.40	78.20	12.80
# 5 851.69	1 000	V	53.00	10.70	63.70	78.20	14.50
5 928.69	1 000	V	48.80	10.90	59.70	74.00	14.30
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 556.19	1 000	V	52.00	-3.00	49.00	54.00	5.00
1 750.06	1 000	V	49.80	-0.30	49.50	54.00	4.50
2 500.13	1 000	V	45.60	3.50	49.10	54.00	4.90
5 133.94	1 000	V	41.20	8.70	49.90	54.00	4.10
5 602.13	1 000	V	40.70	9.70	50.40	54.00	3.60
5 928.69	1 000	V	39.70	10.90	50.60	54.00	3.40
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac80_ANT 1+2_5 775 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.80	-0.30	55.50	74.00	18.50
2 500.13	1 000	V	51.80	3.50	55.30	74.00	18.70
5 154.56	1 000	V	48.90	8.70	57.60	74.00	16.40
# 5 720.38	1 000	V	54.00	10.10	64.10	78.20	14.10
# 5 853.06	1 000	V	47.00	10.70	57.70	78.20	20.50
5 909.44	1 000	V	45.90	10.90	56.80	74.00	17.20
6 246.31	1 000	V	44.00	11.80	55.80	74.00	18.20
6 417.50	1 000	V	45.00	12.10	57.10	74.00	16.90
Above 7 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	49.30	-0.30	49.00	54.00	5.00
2 500.13	1 000	V	45.70	3.50	49.20	54.00	4.80
5 154.56	1 000	V	41.60	8.70	50.30	54.00	3.70
5 909.44	1 000	V	39.90	10.90	50.80	54.00	3.20
6 246.31	1 000	V	38.20	11.80	50.00	54.00	4.00
6 417.50	1 000	V	38.30	12.10	50.40	54.00	3.60
Above 7 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac80_ANT 2+3_5 775 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.80	-0.30	55.50	74.00	18.50
2 425.19	1 000	V	53.00	3.40	56.40	74.00	17.60
2 500.13	1 000	V	53.00	3.50	56.50	74.00	17.50
5 154.56	1 000	V	48.90	8.70	57.60	74.00	16.40
# 5 724.50	1 000	V	53.50	10.20	63.70	78.20	14.50
# 5 854.44	1 000	V	48.60	10.70	59.30	78.20	18.90
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	50.50	-0.30	50.20	54.00	3.80
2 425.19	1 000	V	46.30	3.50	49.80	54.00	4.20
2 500.13	1 000	V	42.30	8.70	51.00	54.00	3.00
5 154.56	1 000	V	42.10	9.10	51.20	54.00	2.80
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac80_ANT 1+3_5 775 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	55.00	-0.30	54.70	74.00	19.30
2 423.13	1 000	V	52.50	3.40	55.90	74.00	18.10
2 500.13	1 000	V	52.90	3.50	56.40	74.00	17.60
5 154.56	1 000	V	48.60	8.70	57.30	74.00	16.70
# 5 715.56	1 000	V	55.70	10.10	65.80	78.20	12.40
# 5 851.69	1 000	V	47.10	10.70	57.80	78.20	20.40
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	50.00	-0.30	49.70	54.00	4.30
2 423.13	1 000	V	46.60	3.40	50.00	54.00	4.00
2 500.13	1 000	V	46.60	3.50	50.10	54.00	3.90
5 154.56	1 000	V	41.50	8.70	50.20	54.00	3.80
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

802.11ac80_ANT 1+2+3_5 775 MHz

Frequency [MHz]	Receiver Bandwidth [kHz]	Pol. [V/H]	Reading [dB(μ V)]	Factor [dB]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]
Peak DATA. Emissions above 1 GHz							
1 750.06	1 000	V	54.90	-0.30	54.60	74.00	19.40
5 133.94	1 000	V	49.10	8.70	57.80	74.00	16.20
5 154.56	1 000	V	47.80	8.70	56.50	74.00	17.50
# 5 723.81	1 000	V	54.70	10.20	64.90	78.20	13.30
# 5 853.06	1 000	V	51.10	10.70	61.80	78.20	16.40
5 913.56	1 000	V	46.20	10.90	57.10	74.00	16.90
Above 6 GHz	Not Detected	-	-	-	-	-	-
Average DATA. Emissions above 1 GHz							
1 750.06	1 000	V	49.80	-0.30	49.50	54.00	4.50
5 133.94	1 000	V	40.70	8.70	49.40	54.00	4.60
5 154.56	1 000	V	40.80	8.70	49.50	54.00	4.50
5 913.56	1 000	V	38.70	10.90	49.60	54.00	4.40
Above 6 GHz	Not Detected	-	-	-	-	-	-

This hash means Out of Band Edge.

5.7 Frequency Stability

5.7.1 Regulation

According to §15.407 (g) Manufacturers of U-NII devices are responsible for ensuring frequency stability such that an emission is maintained within the band of operation under all conditions of normal operation as specified in the users manual.

5.7.2 Measurement Procedure

The frequency stability of the carrier frequency of the intentional radiator shall be maintained all conditions of normal operation as specified in the users manual. The frequency stability shall be maintained over a temperature variation of specified in the users manual at normal supply voltage, and over a variation in the primary supply voltage of specified in the users manual of the rated supply voltage at a temperature of 20 °C. For equipment that is capable only of operating from a battery, the frequency stability tests shall be performed using a new battery without any further requirement to vary supply voltage.

1. The EUT was placed inside the environmental test chamber.
2. The temperature was incremented by 10 °C intervals from lowest temperature.
3. Each increase step of temperature measured the frequency.
4. The test temperature was set 20°C and the supply voltage was then adjusted on the EUT from 85 % to 115% and the frequency record.

5.7.3 Test Result

-complied

* 802.11an HT20_5 150 Band

5 180 MHz

Voltage (%)	Power (VDC)	Temp. (°C)	Reading Frequency (Hz)	Frequency Error (Hz)	Frequency Error (%)
100	12	20	5179986721	13279	0.000256
100		-20	5180048398	-48398	-0.000934324
100		-10	5180039562	-39562	-0.000763745
100		0	5180027540	-27540	-0.000532
100		10	5180008311	-8311	-0.000160
100		20	5179992766	7234	0.000140
100		30	5179992174	7826	0.000151
100		40	5179936852	63148	0.001219
100		50	5179996163	3837	0.000074
85		10.2	20	5179984920	15080
115	13.8	20	5179990705	9295	0.000179

5 200 MHz

Voltage (%)	Power (VDC)	Temp. (°C)	Reading Frequency (Hz)	Frequency Error (Hz)	Frequency Error (%)
100	12	20	5199984121	15879	0.000305
100		-20	5200049266	-49266	-0.000947423
100		-10	5200043773	-43773	-0.000841788
100		0	5200028277	-28277	-0.000544
100		10	5200008431	-8431	-0.000162
100		20	5199993239	6761	0.000130
100		30	5199992090	7910	0.000152
100		40	5199984247	15753	0.000303
100		50	5199996094	3906	0.000075
85		10.2	20	5199984301	15699
115	13.8	20	5199982150	17850	0.000343

5 240 MHz

Voltage (%)	Power (VDC)	Temp. (°C)	Reading Frequency (Hz)	Frequency Error (Hz)	Frequency Error (%)
100	12	20	5239986126	13874	0.000265
100		-20	5240053268	-53268	-0.001016565
100		-10	5240045247	-45247	-0.000863492
100		0	5240029941	-29941	-0.000571
100		10	5240009181	-9181	-0.000175
100		20	5239991716	8284	0.000158
100		30	5239989115	10885	0.000208
100		40	5239983431	16569	0.000316
100		50	5239993248	6752	0.000129
85		10.2	20	5239990762	9238
115	13.8	20	5239992231	7769	0.000148

* 802.11an HT40_5 150 Band

5 190 MHz

Voltage (%)	Power (VDC)	Temp. (°C)	Reading Frequency (Hz)	Frequency Error (Hz)	Frequency Error (%)
100	12	20	5190007033	-7033	-0.0001
100		-20	5190056303	-56303	-0.0011
100		-10	5190039043	-39043	-0.0008
100		0	5190027448	-27448	-0.0005
100		10	5190013115	-13115	-0.0003
100		20	5189992405	7595	0.0001
100		30	5189993415	6585	0.0001
100		40	5189984274	15726	0.0003
100		50	5189994446	5554	0.0001
85		10.2	20	5190006300	-6300
115	13.8	20	5190008525	-8525	-0.0002

5 230 MHz

Voltage (%)	Power (VDC)	Temp. (°C)	Reading Frequency (Hz)	Frequency Error (Hz)	Frequency Error (%)
100	12	20	5230004828	-4828	-0.0001
100		-20	5230056417	-56417	-0.0011
100		-10	5230038333	-38333	-0.0007
100		0	5230029754	-29754	-0.0006
100		10	5230011454	-11454	-0.0002
100		20	522992087	7913	0.0002
100		30	5229985703	14297	0.0003
100		40	5229983392	16608	0.0003
100		50	5229992853	7147	0.0001
85		10.2	20	5230003511	-3511
115	13.8	20	5230004050	-4050	-0.0001

* 802.11an HT80_5 150 Band

5 190 MHz

Voltage (%)	Power (VDC)	Temp. (°C)	Reading Frequency (Hz)	Frequency Error (Hz)	Frequency Error (%)
100	12	20	5210002067	-2067	0.0000
100		-20	5210058818	-58818	-0.0011
100		-10	5210030674	-30674	-0.0006
100		0	5210023385	-23385	-0.0004
100		10	5210016413	-16413	-0.0003
100		20	5209983308	16692	0.0003
100		30	5209982953	17047	0.0003
100		40	5209984320	15680	0.0003
100		50	5209994681	5319	0.0001
85		10.2	20	5210020638	-20638
115	13.8	20	5210022863	-22863	-0.0004

* 802.11an HT20_5 725 Band

5 745 MHz

Voltage (%)	Power (VDC)	Temp. (°C)	Reading Frequency (Hz)	Frequency Error (Hz)	Frequency Error (%)
100	12	20	5744992543	7457	0.000130
100		-30	5745061156	-61156	-0.001065
100		-20	5745047291	-47291	-0.000823
100		-10	5745032464	-32464	-0.000565
100		0	5745007287	-7287	-0.000127
100		10	5744991982	8018	0.000140
100		20	5744990010	9990	0.000174
100		30	5744984507	15493	0.000270
100		40	5744981207	18793	0.000327
100		50	5744994357	5643	0.000098
85	10.2	20	5744992131	7869	0.000137

5 785 MHz

Voltage (%)	Power (VDC)	Temp. (°C)	Reading Frequency (Hz)	Frequency Error (Hz)	Frequency Error (%)
100	12	20	5784993576	6424	0.000111
100		-30	5785062787	-62787	-0.001085
100		-20	5785047572	-47572	-0.000822
100		-10	5785031641	-31641	-0.000547
100		0	5785008532	-8532	-0.000147
100		10	5784991525	8475	0.000146
100		20	5784991131	8869	0.000153
100		30	5784986410	13590	0.000235
100		40	5784981341	18659	0.000323
100		50	5784997621	2379	0.000041
85	10.2	20	5784991974	8026	0.000139

5 825 MHz

Voltage (%)	Power (VDC)	Temp. (°C)	Reading Frequency (Hz)	Frequency Error (Hz)	Frequency Error (%)
100	12	20	5824995378	4622	0.000079
100		-30	5825061818	-61818	-0.001061
100		-20	5825050525	-50525	-0.000867
100		-10	5825029226	-29226	-0.000502
100		0	5825008852	-8852	-0.000152
100		10	5824991854	8146	0.000140
100		20	5824991533	8467	0.000145
100		30	5824995302	4698	0.000081
100		40	5824980204	19796	0.000340
100			50	5824979694	20306
85	10.2	20	5824995511	4489	0.000077

* 802.11an HT40_5 725 Band

5 755 MHz

Voltage (%)	Power (VDC)	Temp. (°C)	Reading Frequency (Hz)	Frequency Error (Hz)	Frequency Error (%)
100	12	20	5754989587	10413	0.0002
100		-20	5755062614	-62614	-0.0011
100		-10	5755043751	-43751	-0.0008
100		0	5755035366	-35366	-0.0006
100		10	5755010503	-10503	-0.0002
100		20	5754992693	7307	0.0001
100		30	5754983136	16864	0.0003
100		40	5754981286	18714	0.0003
100		50	5754993959	6041	0.0001
85		10.2	20	5754989607	10393
115	13.8	20	5754993601	6399	0.0001

5 795 MHz

Voltage (%)	Power (VDC)	Temp. (°C)	Reading Frequency (Hz)	Frequency Error (Hz)	Frequency Error (%)
100	12	20	5795008462	-8462	-0.0001
100		-20	5795064156	-64156	-0.0011
100		-10	5795043063	-43063	-0.0007
100		0	5795037209	-37209	-0.0006
100		10	5795009639	-9639	-0.0002
100		20	5794987073	12927	0.0002
100		30	5794981755	18245	0.0003
100		40	5804981752	-9981752	-0.1722
100		50	5804995852	-9995852	-0.1725
85		10.2	20	5795007863	-7863
115	13.8	20	5795014377	-14377	-0.0002

* 802.11an HT80_5 725 Band

5 755 MHz

Voltage (%)	Power (VDC)	Temp. (°C)	Reading Frequency (Hz)	Frequency Error (Hz)	Frequency Error (%)
100	12	20	5775007264	-7264	-0.0001
100		-20	5775062395	-62395	-0.0011
100		-10	5775037489	-37489	-0.0006
100		0	5775028550	-28550	-0.0005
100		10	5775030582	-30582	-0.0005
100		20	5774981474	18526	0.0003
100		30	5774981051	18949	0.0003
100		40	5774983127	16873	0.0003
100		50	5774994908	5092	0.0001
85		10.2	20	5775003532	-3532
115	13.8	20	5775008891	-8891	-0.0002

5.8 Conducted Emission

5.8.1 Regulation

According to §15.207(a), for an intentional radiator that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies, within the band 150 kHz to 30 MHz, shall not exceed the limits in the following table, as measured using a 50 μH/50 ohms line impedance stabilization network (LISN). Compliance with the provisions of this paragraph shall be based on the measurement of the radio frequency voltage between each power line and ground at the power terminal. The lower limit applies at the boundary between the frequency ranges.

Frequency of emission (MHz)	Conducted limit (dBμV)	
	Quasi-peak	Average
0.15 – 0.5	66 to 56 *	56 to 46 *
0.5 – 5	56	46
5 – 30	60	50

* Decreases with the logarithm of the frequency.

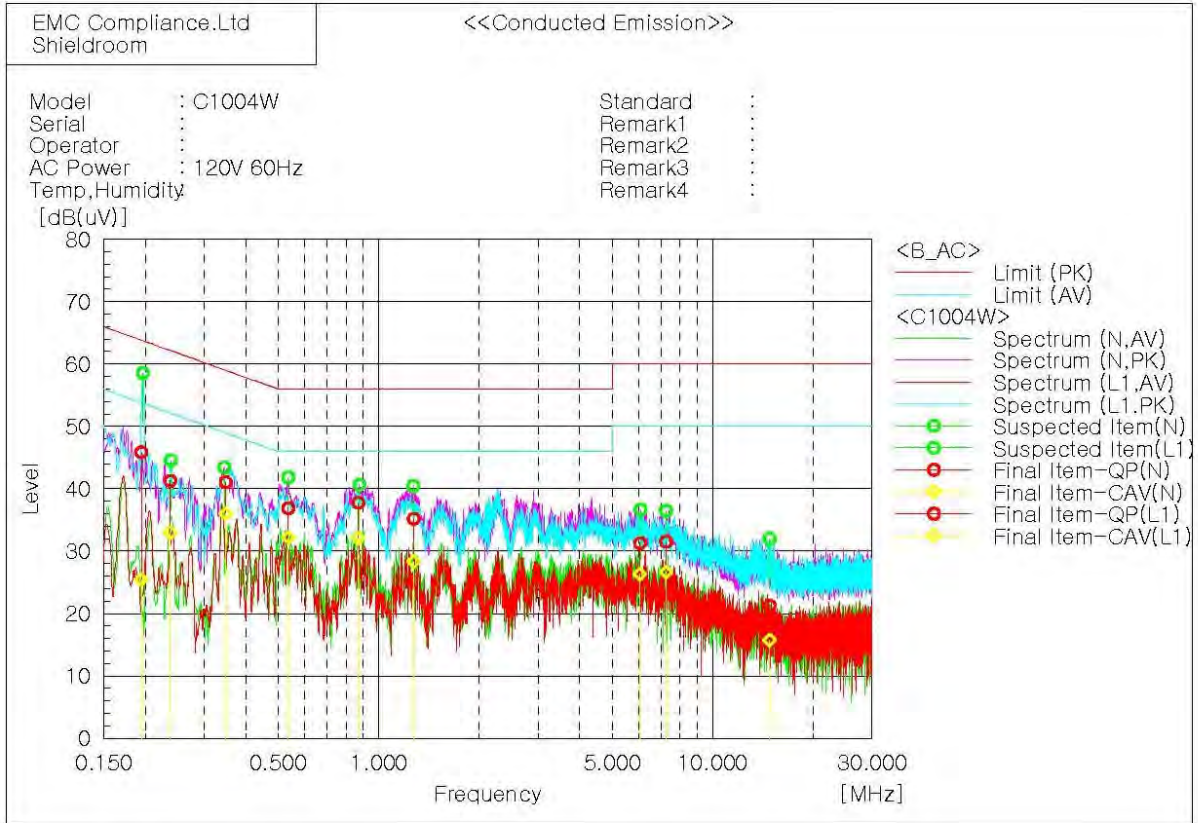
According to §15.107(a), for unintentional device, except for Class A digital devices, line conducted emission limits are the same as the above table.

5.8.2 Measurement Procedure

1. The EUT was placed on a wooden table of size, 1 m by 1.5 m, raised 80 cm in which is located 40 cm away from the vertical wall and 1.5m away from the side wall of the shielded room.
2. Each current-carrying conductor of the EUT power cord was individually connected through a 50Ω/50μH LISN, which is an input transducer to a Spectrum Analyzer or an EMI/Field Intensity Meter, to the input power source.
3. Exploratory measurements were made to identify the frequency of the emission that had the highest amplitude relative to the limit by operating the EUT in a range of typical modes of operation, cable position, and with a typical system equipment configuration and arrangement. Based on the exploratory tests of the EUT, the one EUT cable configuration and arrangement and mode of operation that had produced the emission with the highest amplitude relative to the limit was selected for the final measurement.
4. The final test on all current-carrying conductors of all of the power cords to the equipment that comprises the EUT (but not the cords associated with other non-EUT equipment in the system) was then performed over the frequency range of 0.15 MHz to 30 MHz.
5. The measurements were made with the detector set to PEAK amplitude within a bandwidth of 10 kHz or to QUASI-PEAK and AVERAGE within a bandwidth of 9 kHz. The EUT was in transmitting mode during the measurements.

5.8.3 Test Result

Figure 5. Plot of the Conducted Emission



Final Result

--- N Phase ---										
No.	Frequency [MHz]	Reading QP [dB(uV)]	Reading CAV [dB(uV)]	c.f [dB]	Result QP [dB(uV)]	Result CAV [dB(uV)]	Limit QP [dB(uV)]	Limit AV [dB(uV)]	Margin QP [dB]	Margin CAV [dB]
1	0.3489	31.3	26.2	9.8	41.1	36.0	59.0	49.0	17.9	13.0
2	0.53672	27.0	22.3	9.9	36.9	32.2	56.0	46.0	19.1	13.8
3	0.87021	28.0	22.3	9.8	37.8	32.1	56.0	46.0	18.2	13.9
4	1.27342	25.5	18.6	9.7	35.2	28.3	56.0	46.0	20.8	17.7
--- L1 Phase ---										
No.	Frequency [MHz]	Reading QP [dB(uV)]	Reading CAV [dB(uV)]	c.f [dB]	Result QP [dB(uV)]	Result CAV [dB(uV)]	Limit QP [dB(uV)]	Limit AV [dB(uV)]	Margin QP [dB]	Margin CAV [dB]
1	0.19478	35.9	15.5	9.9	45.8	25.4	63.8	53.8	18.0	28.4
2	0.23783	31.6	23.3	9.7	41.3	33.0	62.2	52.2	20.9	19.2
3	6.07592	21.6	16.6	9.7	31.3	26.3	60.0	50.0	28.7	23.7
4	7.26268	21.7	16.8	9.8	31.5	26.6	60.0	50.0	28.5	23.4
5	14.8081	11.5	6.0	9.8	21.3	15.8	60.0	50.0	38.7	34.2

6. Test equipment used for test

	Description	Manufacturer	Model No.	Serial No.	Next Cal Date.
■	Temp & humidity chamber	ESPEC CORP.	SH-641	92005476	14.12.23
■	Signal Generator	R&S	SMR40	100007	15.06.10
■	Spectrum Analyzer	R&S	FSV30	100914	15.08.05
■	DC Power Supply	AGILENT	E3632A	MY40004399	15.01.09
■	Vector Signal Generator	R&S	SMBV100A	257566	15.01.07
■	LOOP Antenna	R&S	HFH2-Z2	100355	15.06.19
■	Bi-Log Antenna	SCHWARZBECK	583	VULB9168	16.06.19
■	Horn antenna	ETS.lindgren	3116	00086632	15.10.20
■	Horn antenna	ETS.lindgren	3117	155787	15.02.26
■	Amplifier	SONOMA INSTRUMENT	186280	310	15.01.27
■	Attenuator	HP	8491A	MY52460424	15.07.23
■	Wideband Power Sensor	R&S	NRP-Z81	100677	15.05.28
■	Broadband Preamplifier	SCHWARZBECK	BBV9721	2	15.05.09
■	Broadband Preamplifier	SCHWARZBECK	BBV9718	9718-233	15.04.22
■	Two-Line V-Network	R&S	ENV216	101583	15.07.24
■	Line Impedance Stabilisation Network	Schwarzbeck	NNLK8121	8121-472	15.06.24
■	EMI Test Receiver	R&S	ESCI	100710	15.10.13
■	Antenna Mast	Innco Systems	MA4000-EP	N/A	-
■	Turn Table	Innco Systems	DT2000	N/A	-