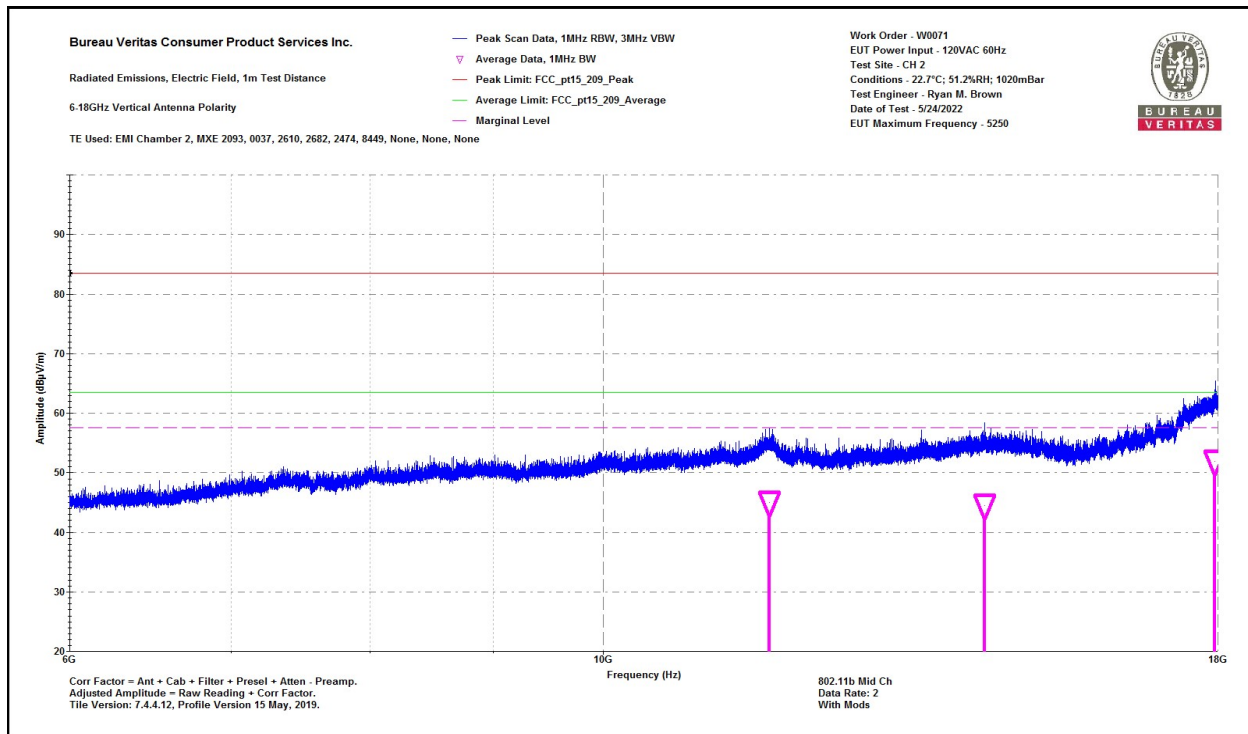


Bureau Veritas Consumer Product Services Inc.
 Radiated Emissions Electric Field 1m Distance
 6-18GHz Vertical Data
 Notes:
 802.11b Mid Ch
 Data Rate: 2
 With Mods

Work Order - W0071
 EUT Power Input - 120VAC 60Hz
 Test Site - CH 2
 Conditions - 22.7°C; 51.2%RH; 1020mBar
 Test Engineer - Ryan M. Brown
 Date of Test - 5/24/2022

Frequency (MHz)	Raw Peak Reading (dBμV)	Raw Avg Reading (dBμV)	Correction Factor (dB/m)	Adjusted Peak Amplitude (dBμV/m)	Pk Lim: FCC_pt15_20 9_Peak (dBμV/m)	Peak Margin (dB)	Peak Results (Pass/Fail)	Worst Peak Margin (dB)	Adjusted Avg Amplitude (dBμV/m)	Av Lim: FCC_pt15_20 9_Average (dBμV/m)	Avg Margin (dB)	Avg Results (Pass/Fail)	Worst Avg Margin (dB)	Antenna Height (cm)	EUT Azimuth (degrees)
11721.8	44.9	36	9	53.9	83.5	-29.6	PASS		45	63.5	-18.5	PASS		92	91
14395.8	41.9	33.3	11.2	53.1	83.5	-30.4	PASS		44.5	63.5	-19	PASS		90	64
17952.4	42.3	34.4	17.5	59.7	83.5	-23.8	PASS	-23.8	51.9	63.5	-11.6	PASS	-11.6	90	25

6 – 18 GHz Vertical



6 – 18 GHz Vertical

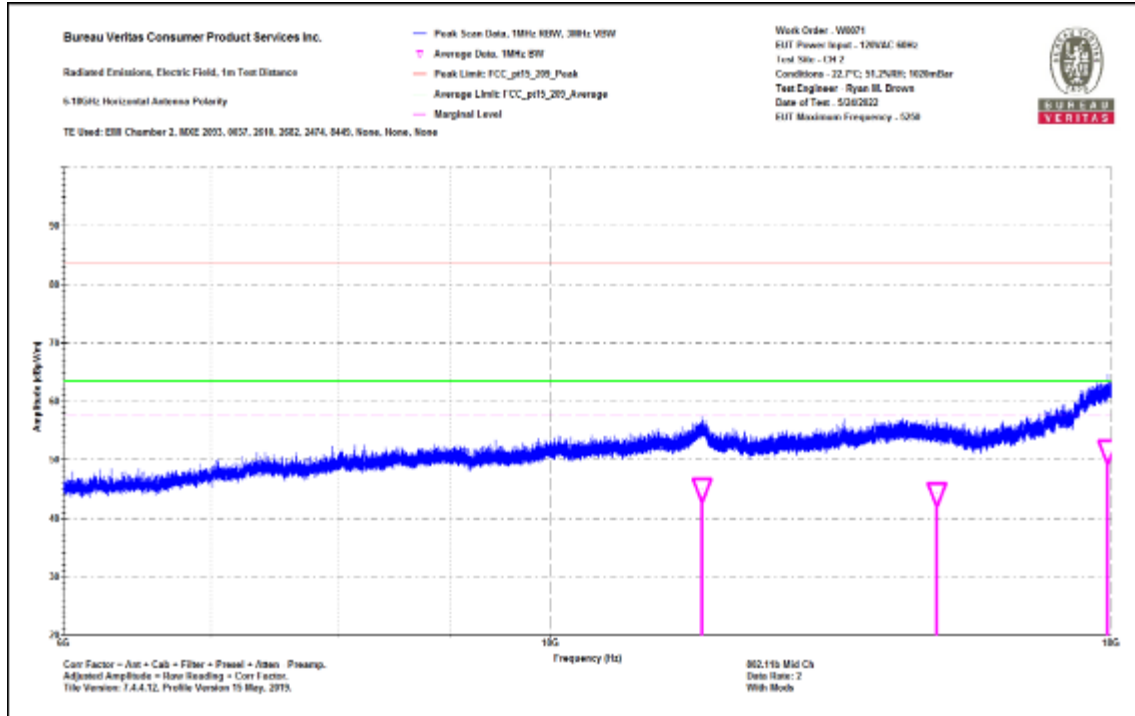
Bureau Veritas Consumer Product Services Inc.
 Radiated Emissions Electric Field 1m Distance
 6-18GHz Horizontal Data
 Notes:
 802.11b Mid Ch
 Data Rate: 2
 With Mods

Work Order - W0071
 EUT Power Input - 120VAC 60Hz
 Test Site - CH 2
 Conditions - 22.7°C; 51.2%RH; 1020mBar
 Test Engineer - Ryan M. Brown
 Date of Test - 5/24/2022

Frequency (MHz)	Raw Peak Reading (dBμV)	Raw Avg Reading (dBμV)	Correction Factor (dB/m)	Adjusted Peak Amplitude (dBμV/m)	Pk Lim: FCC_pt15_20 9_Peak (dBμV/m)	Peak Margin (dB)	Peak Results (Pass/Fail)	Worst Peak Margin (dB)	Adjusted Avg Amplitude (dBμV/m)	Av Lim: FCC_pt15_20 9_Average (dBμV/m)	Avg Margin (dB)	Avg Test Results (Pass/Fail)	Worst Avg Margin (dB)	Antenna Height (cm)	EUT Azimuth (degrees)
11719.8	43.1	36	9	52.1	83.5	-31.4	PASS		45	63.5	-18.5	PASS		93	91
14991.4	43.3	33.7	10.5	53.7	83.5	-29.8	PASS		44.2	63.5	-19.3	PASS		96	80
17931	44.9	34.3	17.2	62	83.5	-21.5	PASS	-21.5	51.5	63.5	-12	PASS	-12	92	312

6 – 18 GHz Horizontal

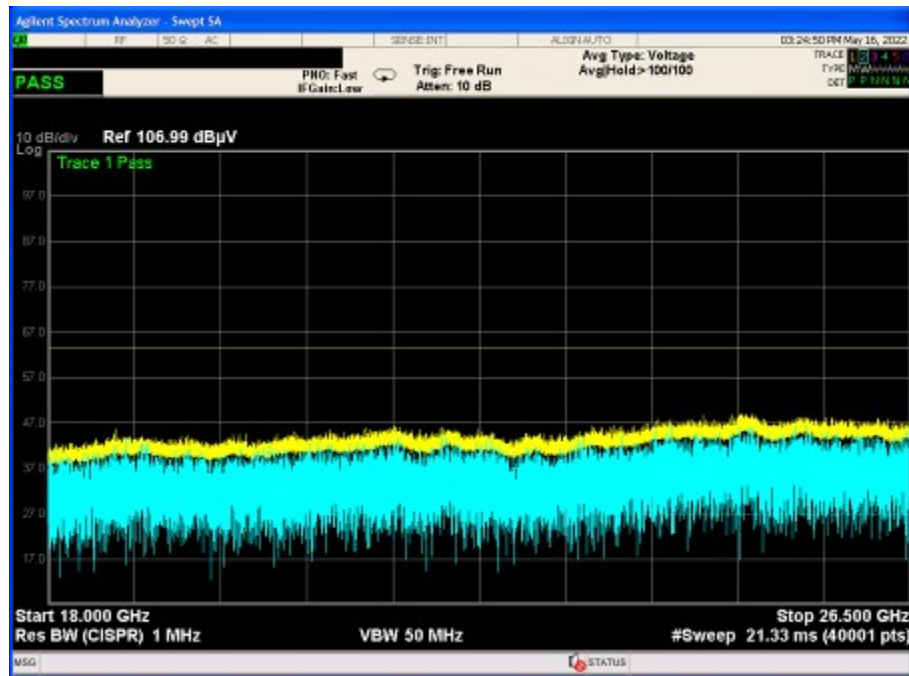




6 – 18 GHz Horizontal

Radiated Emissions Table														
Date: 16-May-22			Company: Bevi						Work Order: W0071					
Engineer: Ryan M. Brown			EUT Desc: Bevi Countertop 1.0						EUT Operating Voltage/Frequency: 120VAC 60Hz					
Temp:			Humidity:						Pressure:					
Frequency Range: 18-26.5GHz									Measurement Distance: 1 m					
Notes: 802.11b Data Rate 2						EUT Max Freq: 5250MHz								
Antenna Polarization (H / V)	Frequency (MHz)	Peak Reading (dBµV)	Average Reading (dBµV)	Preamp Factor (dB)	Antenna Factor (dB/m)	Cable Factor (dB)	Adjusted Peak Reading (dBµV/m)	Adjusted Avg Reading (dBµV/m)	FCC Class B High Frequency - Peak			FCC Class B High Frequency - Average		
									Limit (dBµV/m)	Margin (dB)	Result (Pass/Fail)	Limit (dBµV/m)	Margin (dB)	Result (Pass/Fail)
No Emissions found in this range														
Table Result:			---	by	---	dB	Worst Freq: --- MHz							
Test Site: EMI Chamber 2			Cable 1: Asset #2323						Cable 2: ---			Cable 3: ---		
Analyzer: Rental SA#4			Preamp: 18-26.5GHz						Antenna: 18-26.5GHz Horn			Preselector: ---		
CSsoft Radiated Emissions Calculator v 1.017.222														
Adjusted Reading = Reading - Preamp Factor + Antenna Factor + Cable Factor														
Copyright Curtis-Straus LLC 2000														

18 – 25 GHz



18 – 25 GHz

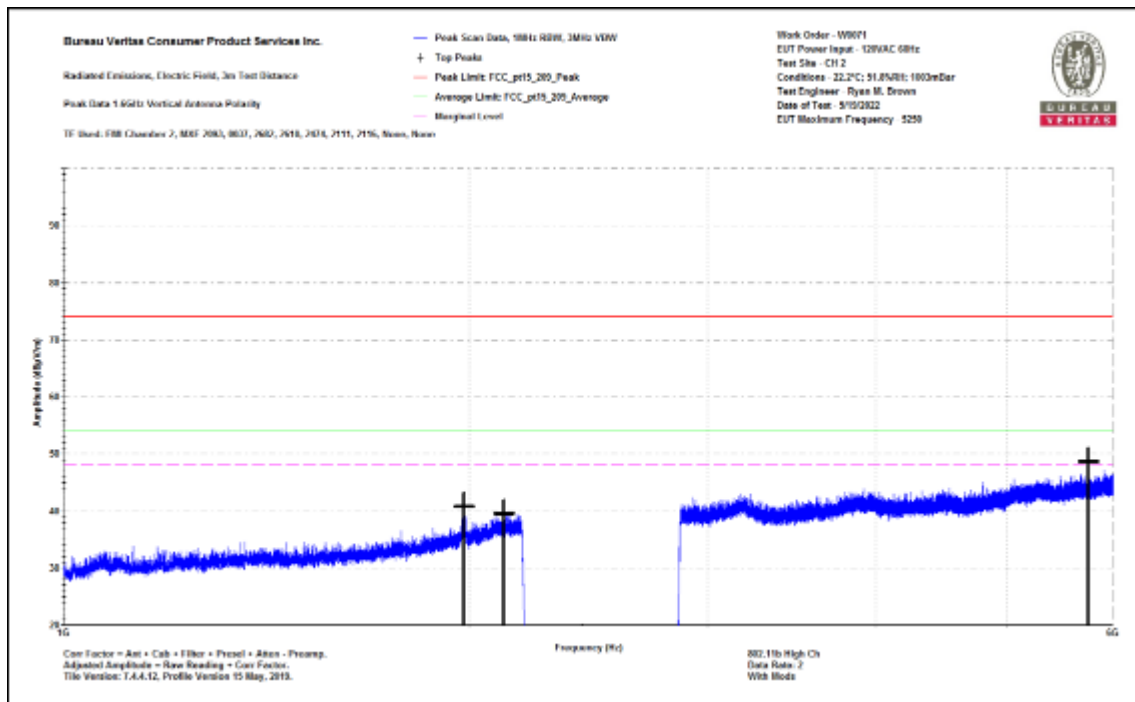
802.11B High Channel Data Rate 2

Bureau Veritas Consumer Product Services Inc.
 Radiated Emissions Electric Field 3m Distance
 Top Peaks Vertical 1-6GHz
 Notes:
 802.11b High Ch
 Data Rate: 2
 With Mods

Work Order - W0071
 EUT Power Input - 120VAC 60Hz
 Test Site - CH 2
 Conditions - 22.2°C; 51.8%RH; 1003mBar
 Test Engineer - Ryan M. Brown
 Date of Test - 5/19/2022

Frequency (MHz)	Raw Peak Reading (dBμV)	Correction Factor (dB/m)	Adjusted Peak Amplitude (dBμV/m)	Pk Lim: FCC_pt15_20 9_Peak (dBμV/m)	Margin to Peak Limit (dB)	Peak Limit Test Results (Pass/Fail)	Peak Limit Worst Margin (dB)	Av Lim: FCC_pt15_20 9_Average (dBμV/m)	Margin to Average Limit (dB)	Average Limit Test Result (Pass/Fail)	Average Limit Worst Margin (dB)	Antenna Height (cm)	EUT Azimuth (degrees)
1979.63	51.2	-10.4	40.8	74	-33.2	PASS		54	-13.2	PASS		100	223
2119.75	48.2	-8.6	39.6	74	-34.4	PASS		54	-14.4	PASS		300	289
5752.13	50.9	-2.2	48.7	74	-25.3	PASS	-25.3	54	-5.3	PASS	-5.3	100	255

1 – 6 GHz Vertical

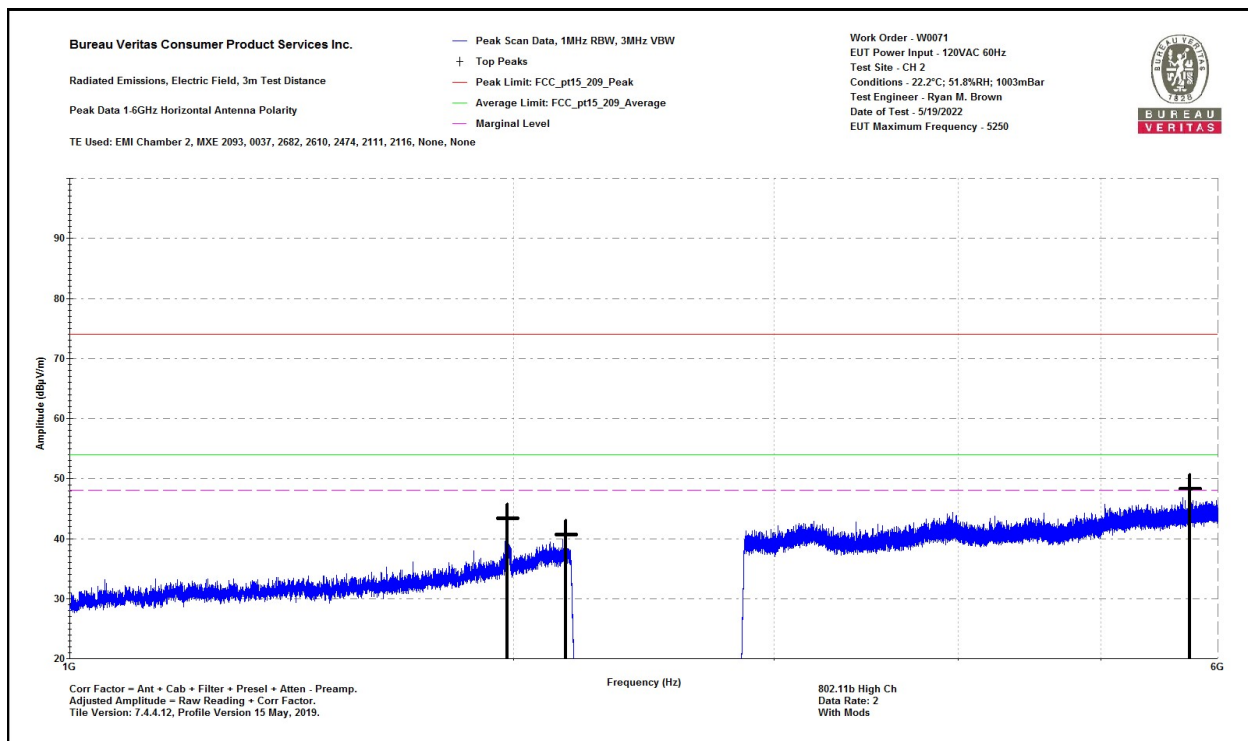


Bureau Veritas Consumer Product Services Inc.
 Radiated Emissions Electric Field 3m Distance
 Top Peaks Horizontal 1-6GHz
 Notes:
 802.11b High Ch
 Data Rate: 2
 With Mods

Work Order - W0071
 EUT Power Input - 120VAC 60Hz
 Test Site - CH 2
 Conditions - 22.2°C; 51.8%RH; 1003mBar
 Test Engineer - Ryan M. Brown
 Date of Test - 5/19/2022

Frequency (MHz)	Raw Peak Reading (dBμV)	Correction Factor (dB/m)	Adjusted Peak Amplitude (dBμV/m)	Pk Lim: FCC_pt15_20 9_Peak (dBμV/m)	Margin to Peak Limit (dB)	Peak Limit Results (Pass/Fail)	Peak Limit Worst Margin (dB)	Av Lim: FCC_pt15_20 9_Average (dBμV/m)	Margin to Avg Limit (dB)	Avg Limit Results (Pass/Fail)	Avg Limit Worst Margin (dB)	Antenna Height (cm)	EUT Azimuth (degrees)
1979.75	53.8	-10.4	43.4	74	-30.6	PASS		54	-10.6	PASS		100	288
2169.88	49.2	-8.6	40.6	74	-33.4	PASS		54	-13.4	PASS		100	27
5740.88	50.5	-2.2	48.3	74	-25.7	PASS	-25.7	54	-5.7	PASS	-5.7	100	191

1 – 6GHz Horizontal



1 – 6 GHz Horizontal

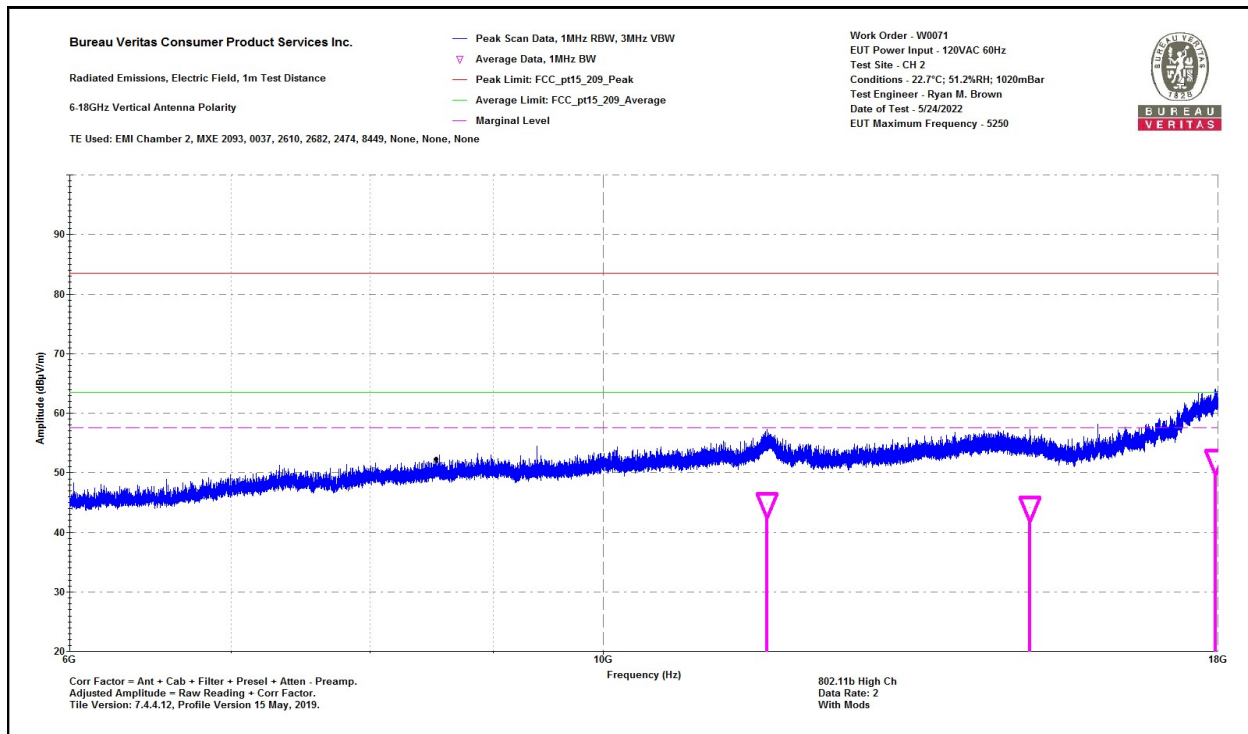
Bureau Veritas Consumer Product Services Inc.
 Radiated Emissions Electric Field 1m Distance
 6-18GHz Vertical Data
 Notes:
 802.11b High Ch
 Data Rate: 2
 With Mods

Work Order - W0071
 EUT Power Input - 120VAC 60Hz
 Test Site - CH 2
 Conditions - 22.7°C; 51.2%RH; 1020mBar
 Test Engineer - Ryan M. Brown
 Date of Test - 5/24/2022

Frequency (MHz)	Raw Peak Reading (dBμV)	Raw Avg Reading (dBμV)	Correction Factor (dB/m)	Adjusted Peak Amplitude (dBμV/m)	Pk Lim: FCC_pt15_20 9_Peak (dBμV/m)	Peak Margin (dB)	Peak Results (Pass/Fail)	Worst Peak Margin (dB)	Adjusted Avg Amplitude (dBμV/m)	Av Lim: FCC_pt15_20 9_Average (dBμV/m)	Avg Margin (dB)	Avg Results (Pass/Fail)	Worst Avg Margin (dB)	Antenna Height (cm)	EUT Azimuth (degrees)
11694.9	44.8	35.7	9.1	53.9	83.5	-29.6	PASS		44.8	63.5	-18.7	PASS		100	14
15039.3	43.7	34	10.1	53.8	83.5	-29.7	PASS		44.1	63.5	-19.4	PASS		200	232
17963	43.7	34.5	17.5	61.2	83.5	-22.3	PASS	-22.3	51.9	63.5	-11.6	PASS	-11.6	100	127

6 – 18 GHz Vertical





6 – 18 GHz Vertical

Bureau Veritas Consumer Product Services Inc.

Radiated Emissions Electric Field 1m Distance

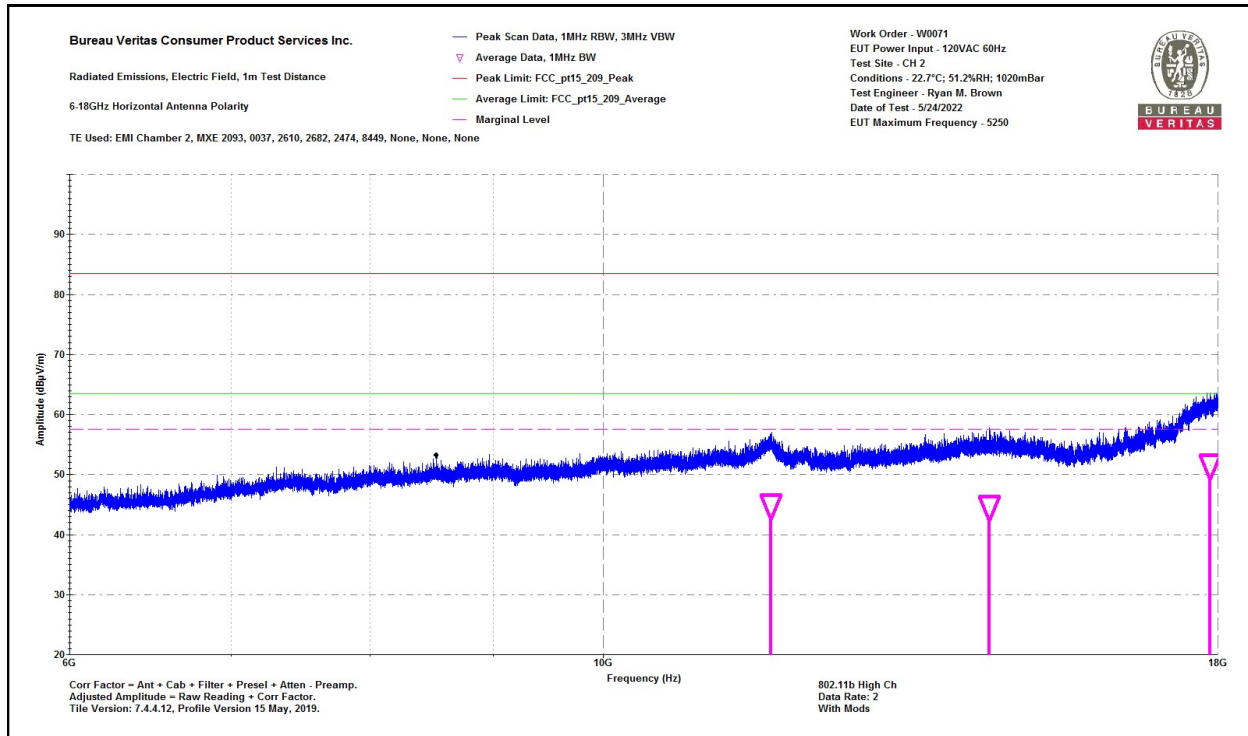
6-18GHz Horizontal Data

Notes:
 802.11b High Ch
 Data Rate: 2
 With Mods

Work Order - W0071
 EUT Power Input - 120VAC 60Hz
 Test Site - CH 2
 Conditions - 22.7°C; 51.2%RH; 1020mBar
 Test Engineer - Ryan M. Brown
 Date of Test - 5/24/2022

Frequency (MHz)	Raw Peak Reading (dBµV)	Raw Avg Reading (dBµV)	Correction Factor (dB/m)	Adjusted Peak Amplitude (dBµV/m)	Pk Lim: FCC_pt15_209_Peak (dBµV/m)	Peak Margin (dB)	Peak Test Results (Pass/Fail)	Worst Peak Margin (dB)	Adjusted Avg Amplitude (dBµV/m)	Av Lim: FCC_pt15_209_Average (dBµV/m)	Avg Margin (dB)	Avg Test Results (Pass/Fail)	Worst Avg Margin (dB)	Antenna Height (cm)	EUT Azimuth (degrees)
11741.7	45.8	36	8.8	54.6	83.5	-28.9	PASS		44.8	63.5	-18.7	PASS		95	151
14464.2	41.4	33.2	11.4	52.7	83.5	-30.8	PASS		44.6	63.5	-18.9	PASS		95	171
17860.4	42.5	34.5	16.9	59.5	83.5	-24	PASS	-24	51.5	63.5	-12	PASS	-12	96	25

6 – 18 GHz Horizontal

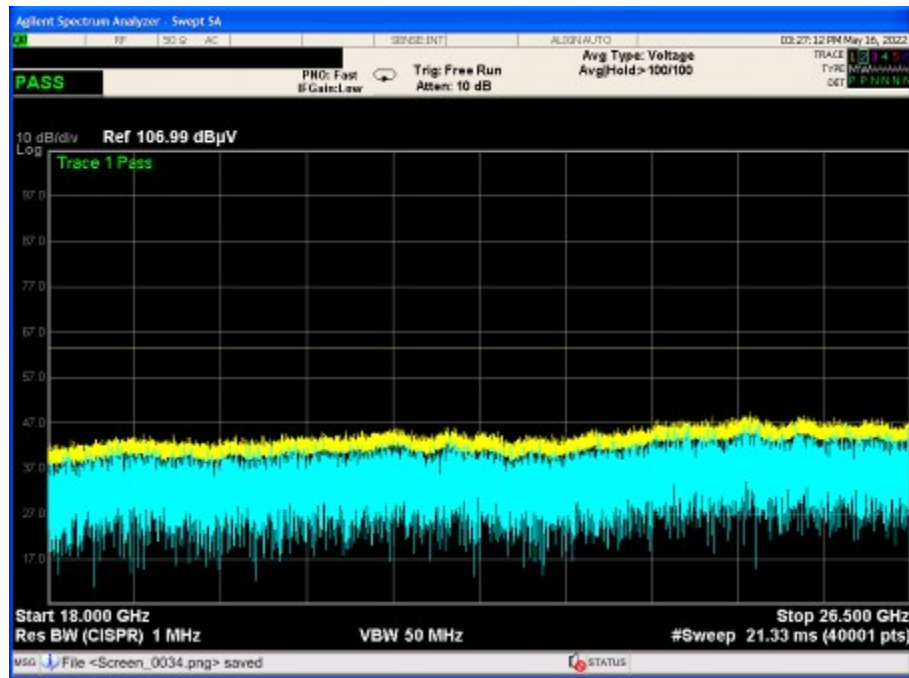


6 – 18 GHz Horizontal

Radiated Emissions Table

Date: 16-May-22		Company: Bevi				Work Order: W0071								
Engineer: Ryan M. Brown		EUT Desc: Bevi Countertop 1.0				EUT Operating Voltage/Frequency: 120VAC 60Hz								
Temp:		Humidity:				Pressure:								
Frequency Range: 18-26.5GHz						Measurement Distance: 1 m								
Notes: 802.11b Data Rate 2						EUT Max Freq: 5250MHz								
Antenna Polarization (H / V)	Frequency (MHz)	Peak Reading (dBμV)	Average Reading (dBμV)	Preamp Factor (dB)	Antenna Factor (dB/m)	Cable Factor (dB)	Adjusted Peak Reading (dBμV/m)	Adjusted Avg Reading (dBμV/m)	FCC Class B High Frequency - Peak			FCC Class B High Frequency - Average		
									Limit (dBμV/m)	Margin (dB)	Result (Pass/Fail)	Limit (dBμV/m)	Margin (dB)	Result (Pass/Fail)
No Emissions found in this range														
Table Result:		---		by		---		dB		Worst Freq: --- MHz				
Test Site: EMI Chamber 2				Cable 1: Asset #2323				Cable 2: ---				Cable 3: ---		
Analyzer: Rental SA#4				Preamp: 18-26.5GHz				Antenna: 18-26.5GHz Horn				Preselector: ---		
CSsoft Radiated Emissions Calculator v 1.017.222														
Adjusted Reading = Reading - Preamp Factor + Antenna Factor + Cable Factor														
Copyright Curtis-Straus LLC 2000														

18 – 25 GHz



18 – 25 GHz

802.11G Low Channel Data Rate 48

Bureau Veritas Consumer Product Services Inc.
Radiated Emissions, Electric Field, 3m Measurement
Top Peaks Parallel 9-150kHz

Notes:

802.11g Low Ch

Data Rate: 48

With Mods

Work Order - W0071

EUT Power Input - 120VAC 60Hz

Test Site - CH 2

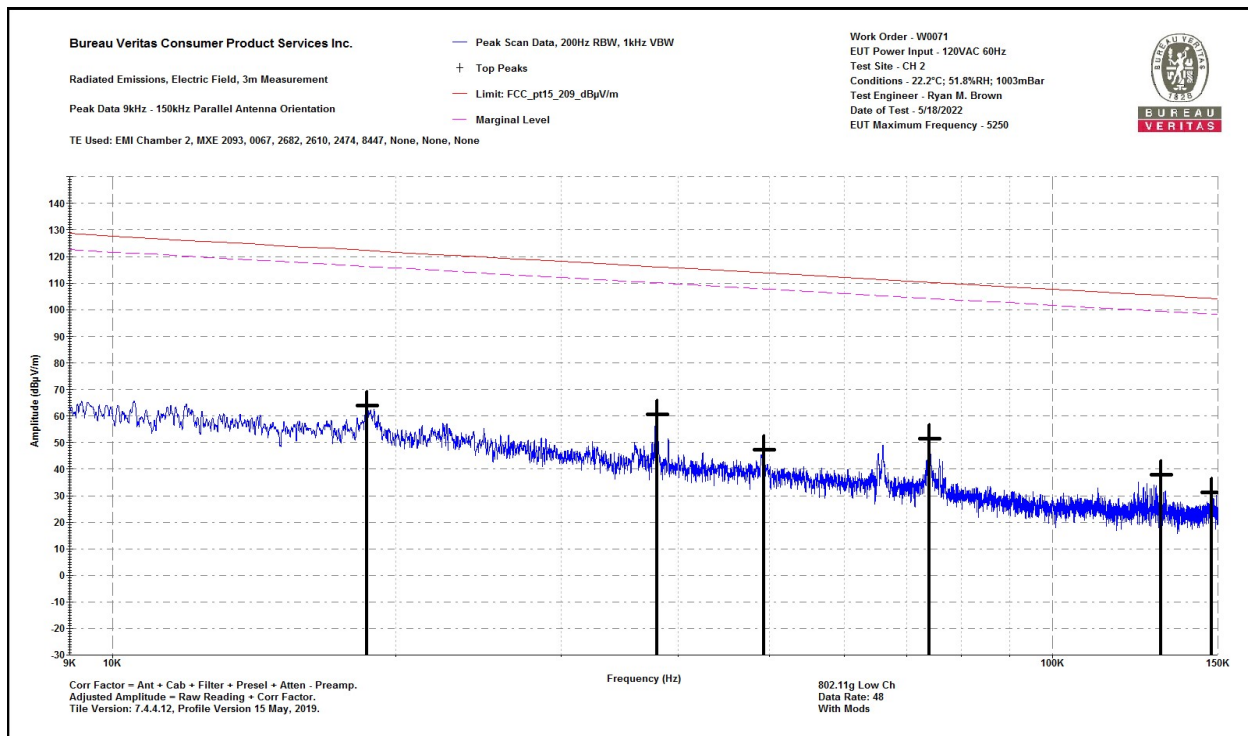
Conditions - 22.2°C; 51.8%RH; 1003mBar

Test Engineer - Ryan M. Brown

Date of Test - 5/18/2022

Frequency (MHz)	Raw Peak Reading (dBμV)	Correction Factor (dB/m)	Adjusted Peak Amplitude (dBμV/m)	Lim: FCC_pt15_20 9_dBμV/m (dBμV/m)	Peak Margin (dB)	Peak Test Results (Pass/Fail)	Worst Margin (dB)	EUT Azimuth (degrees)
0.018627	30.1	33.8	63.9	122.2	-58.3	PASS		270
0.037933	32.6	28	60.6	116	-55.5	PASS	-55.5	270
0.049287	21.2	26	47.3	113.8	-66.5	PASS		180
0.073973	28.6	22.7	51.3	110.2	-59	PASS		180
0.130521	16.9	20.9	37.8	105.3	-67.5	PASS		180
0.147656	10.6	20.7	31.3	104.2	-73	PASS		135

9 – 150 KHz Parallel



9 – 150 KHz Parallel



Bureau Veritas Consumer Product Services Inc.
Radiated Emissions, Electric Field, 3m Measurement
Top Peaks Perpendicular 9-150kHz

Notes:

802.11g Low Ch

Data Rate: 48

With Mods

Work Order - W0071

EUT Power Input - 120VAC 60Hz

Test Site - CH 2

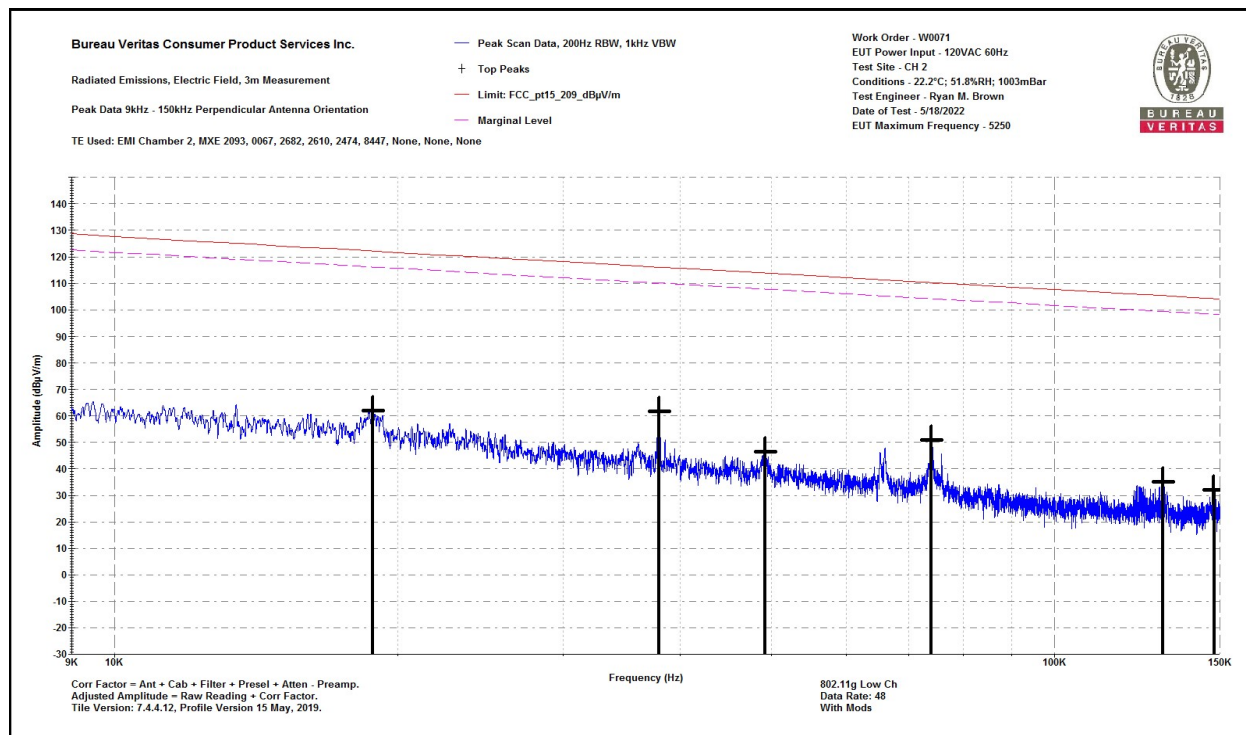
Conditions - 22.2°C; 51.8%RH; 1003mBar

Test Engineer - Ryan M. Brown

Date of Test - 5/18/2022

Frequency (MHz)	Raw Peak Reading (dBμV)	Correction Factor (dB/m)	Adjusted Peak Amplitude (dBμV/m)	Lim: FCC_pt15_20 9_dBμV/m (dBμV/m)	Peak Margin (dB)	Peak Test Results (Pass/Fail)	Worst Margin (dB)	EUT Azimuth (degrees)
0.018814	28.3	33.8	62.1	122.1	-60.1	PASS		225
0.037968	33.7	28	61.7	116	-54.3	PASS	-54.3	180
0.049263	20.4	26	46.5	113.8	-67.3	PASS		135
0.073913	28.1	22.7	50.8	110.2	-59.5	PASS		315
0.130461	14.1	20.9	35	105.3	-70.3	PASS		180
0.147889	11.4	20.7	32.1	104.2	-72.1	PASS		0

9 – 150 KHz Perpendicular



9 – 150 KHz Perpendicular

Bureau Veritas Consumer Product Services Inc.
Radiated Emissions Magnetic Field 3m Distance
Top Peaks Parallel 150-1000kHz

Notes:

802.11g Low Ch

Data Rate: 48

With Mods

Work Order - W0071

EUT Power Input - 120VAC 60Hz

Test Site - CH 2

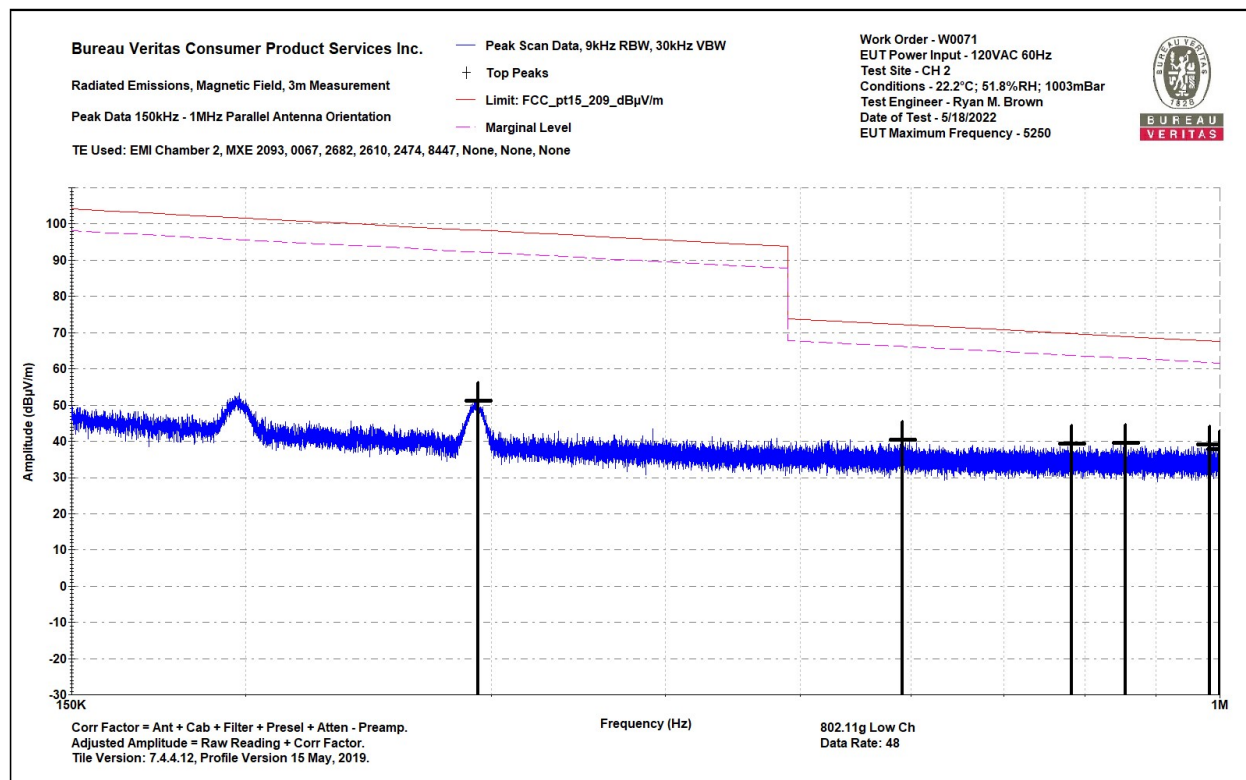
Conditions - 22.2°C; 51.8%RH; 1003mBar

Test Engineer - Ryan M. Brown

Date of Test - 5/18/2022

Frequency (MHz)	Raw Peak Reading (dBμV)	Correction Factor (dB/s)	Adjusted Peak Amplitude (dBμV/m)	Lim: FCC_pt15_20 9_dBμV/m (dBμV/m)	Peak Margin (dB)	Peak Test Results (Pass/Fail)	Worst Margin (dB)	EUT Azimuth (degrees)
0.294	31.7	19.5	51.2	98.3	-47.1	PASS		45
0.592	21.2	19.2	40.4	72.2	-31.8	PASS		270
0.783	20.1	19.2	39.3	69.7	-30.4	PASS		180
0.856	20.3	19.2	39.5	69	-29.5	PASS		0
0.984	19.8	19.2	39.1	67.8	-28.7	PASS	-28.7	270
1	18.6	19.2	37.8	67.6	-29.8	PASS		45

150 KHz – 1 MHz Parallel



150 KHz – 1 MHz Parallel

Bureau Veritas Consumer Product Services Inc.
Radiated Emissions Magnetic Field 3m Distance
Top Peaks Perpendicular 150-1000kHz

Notes:

802.11g Low Ch

Data Rate: 48

With Mods

Work Order - W0071

EUT Power Input - 120VAC 60Hz

Test Site - CH 2

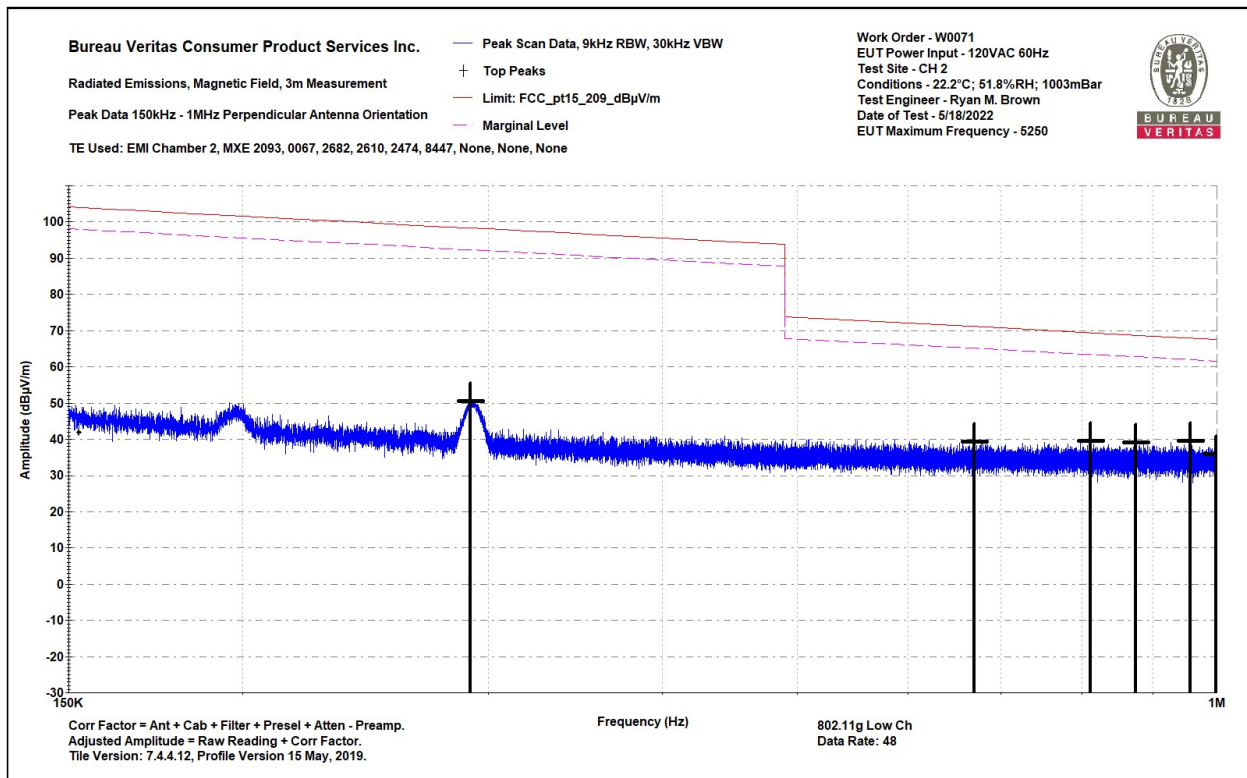
Conditions - 22.2°C; 51.8%RH; 1003mBar

Test Engineer - Ryan M. Brown

Date of Test - 5/18/2022

Frequency (MHz)	Raw Peak Reading (dBμV)	Correction Factor (dB/s)	Adjusted Peak Amplitude (dBμV/m)	Lim: FCC_pt15_20 9_dBμV/m (dBμV/m)	Peak Margin (dB)	Peak Test Results (Pass/Fail)	Worst Margin (dB)	EUT Azimuth (degrees)
0.291	31.1	19.5	50.6	98.3	-47.7	PASS		180
0.67	20.2	19.2	39.4	71.1	-31.7	PASS		270
0.811	20.3	19.2	39.5	69.4	-29.9	PASS		90
0.875	19.9	19.2	39.1	68.8	-29.7	PASS		225
0.957	20.4	19.2	39.6	68	-28.4	PASS	-28.4	135
0.999	16.6	19.2	35.8	67.6	-31.8	PASS		180

150 KHz – 1 MHz Perpendicular



150 KHz – 1 MHz Perpendicular



Bureau Veritas Consumer Product Services Inc.
Radiated Emissions Magnetic Field 3m Distance
Top Peaks Parallel 1-30MHz

Notes:

802.11g Low Ch

Data Rate: 48

With Mods

Work Order - W0071

EUT Power Input - 120VAC 60Hz

Test Site - CH 2

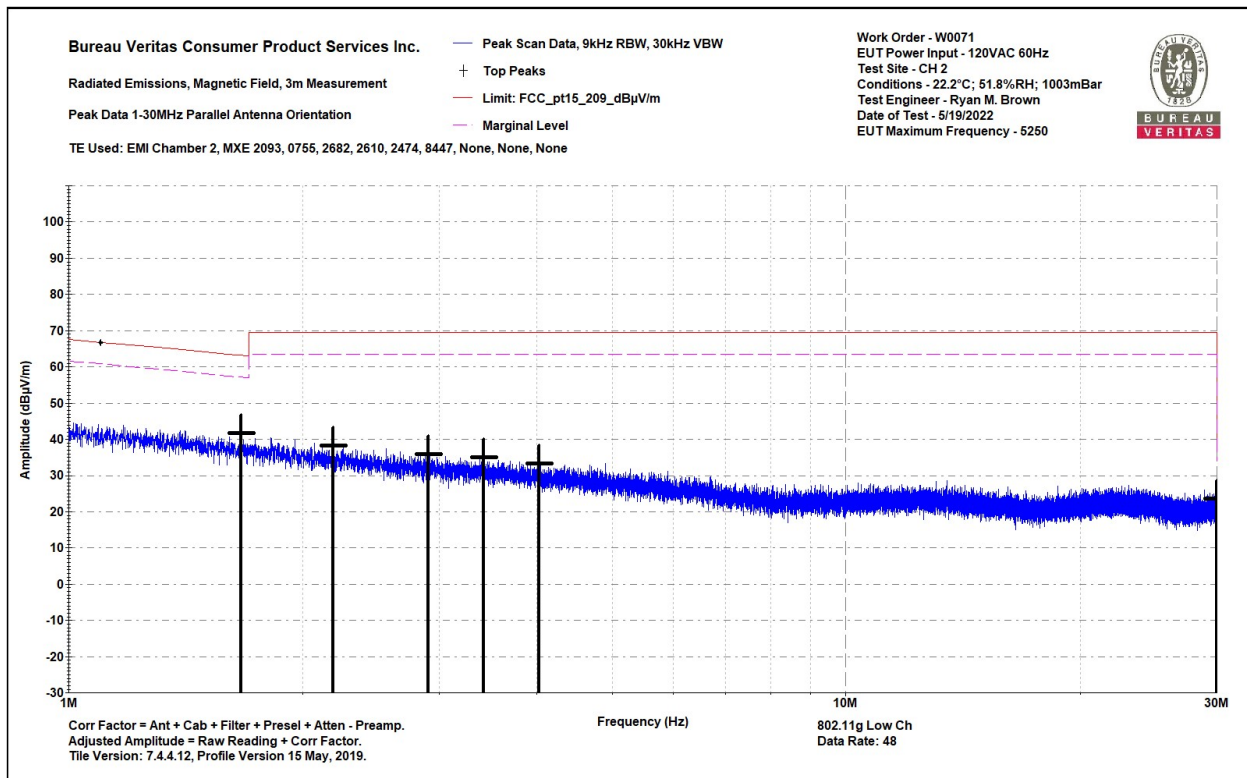
Conditions - 22.2°C; 51.8%RH; 1003mBar

Test Engineer - Ryan M. Brown

Date of Test - 5/19/2022

Frequency (MHz)	Raw Peak Reading (dBμV)	Correction Factor (dB/s)	Adjusted Peak Amplitude (dBμV/m)	Lim: FCC_pt15_20 9_dBμV/m (dBμV/m)	Peak Margin (dB)	Peak Test Results (Pass/Fail)	Worst Margin (dB)	EUT Azimuth (degrees)
1.668	17.7	24	41.7	63.2	-21.5	PASS		315
2.19	16.9	21.4	38.3	69.5	-31.2	PASS		180
2.903	16.9	18.9	35.8	69.5	-33.7	PASS		180
3.417	17.4	17.7	35.1	69.5	-34.5	PASS		315
4.025	17	16.4	33.4	69.5	-36.2	PASS		180
30	15.6	8.1	23.7	40	-16.3	PASS	-16.3	90

1 – 30 MHz Parallel



1 – 30 MHz Parallel

Bureau Veritas Consumer Product Services Inc.
Radiated Emissions Magnetic Field 3m Distance
Top Peaks Perpendicular 1-30MHz

Notes:

802.11g Low Ch

Data Rate: 48

With Mods

Work Order - W0071

EUT Power Input - 120VAC 60Hz

Test Site - CH 2

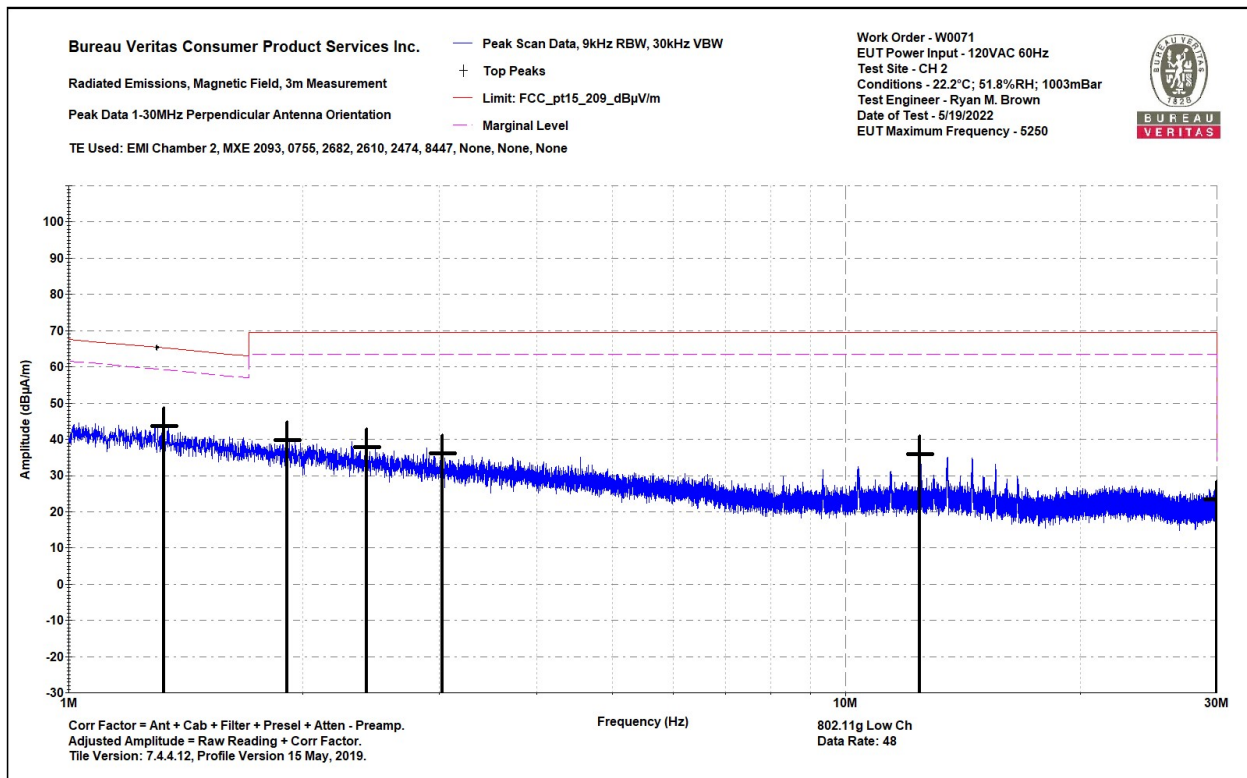
Conditions - 22.2°C; 51.8%RH; 1003mBar

Test Engineer - Ryan M. Brown

Date of Test - 5/19/2022

Frequency (MHz)	Raw Peak Reading (dBμV)	Correction Factor (dB/s)	Adjusted Peak Amplitude (dBμV/m)	Lim: FCC_pt15_20 9_dBμV/m (dBμV/m)	Peak Margin (dB)	Peak Test Results (Pass/Fail)	Worst Margin (dB)	EUT Azimuth (degrees)
1.326	17.6	26.1	43.7	65.2	-21.4	PASS		225
1.908	17.2	22.6	39.8	69.5	-29.7	PASS		0
2.419	17.1	20.6	37.8	69.5	-31.8	PASS		270
3.024	17.5	18.6	36.1	69.5	-33.5	PASS		0
12.452	25.7	10.1	35.8	69.5	-33.7	PASS		315
30	15.4	8.1	23.4	40	-16.6	PASS	-16.6	90

1 – 30 MHz Perpendicular



1 – 30 MHz Perpendicular

Bureau Veritas Consumer Product Services Inc.
Radiated Emissions Electric Field 3m Distance
30-1000MHz Vertical Data

Notes:

802.11g Low Ch

Data Rate: 48

With Mods

Work Order - W0071

EUT Power Input - 120VAC 60Hz

Test Site - CH 2

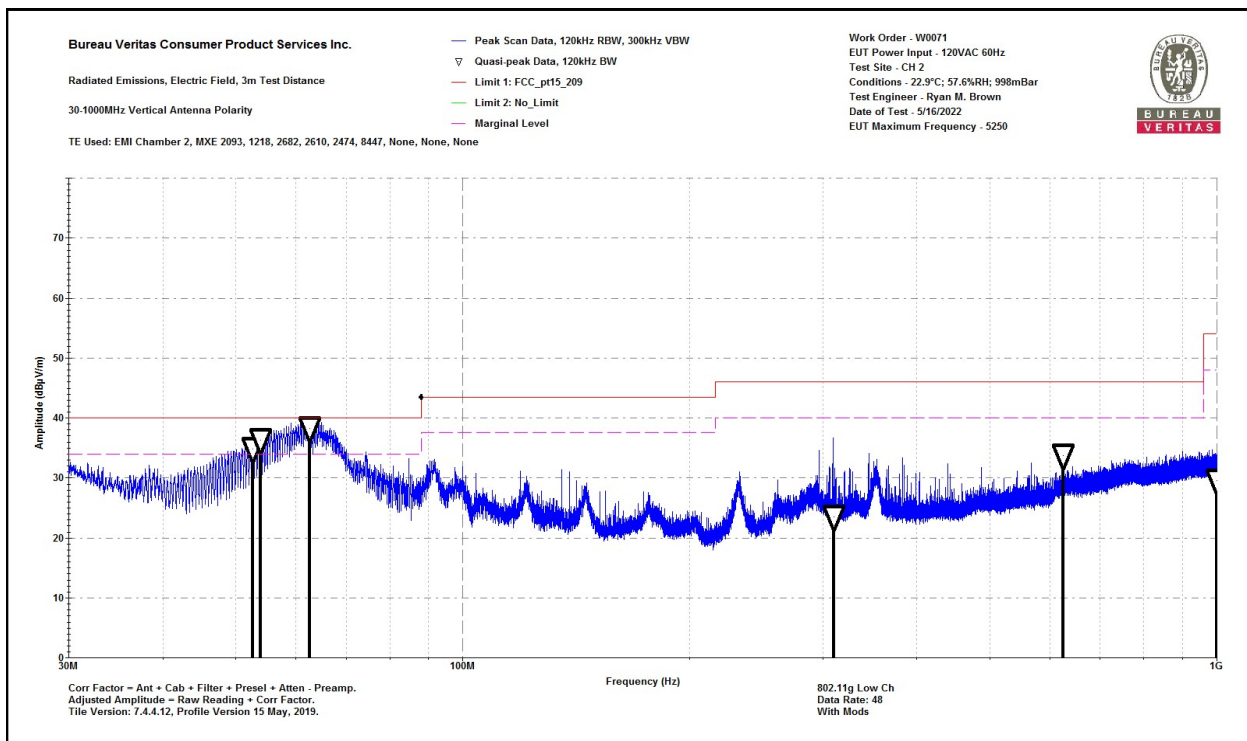
Conditions - 22.9°C; 57.6%RH; 998mBar

Test Engineer - Ryan M. Brown

Date of Test - 5/16/2022

Frequency (MHz)	Raw QP Reading (dBμV)	Correction Factor (dB/m)	Adjusted QP Amplitude (dBμV/m)	Lim1: FCC_pt15_209 (dBμV/m)	Margin to Lim1 (dB)	Test Results Lim1 (Pass/Fail)	Worst Margin Lim1 (dB)	Antenna Height (cm)	EUT Azimuth (degrees)
52.644	46.7	-11.9	34.8	40	-5.2	PASS		116	189
53.97	48.5	-12.1	36.4	40	-3.6	PASS		100	202
62.647	50.3	-12	38.3	40	-1.7	PASS	-1.7	175	202
310.447	27.7	-4.1	23.6	46	-22.4	PASS		144	126
624.986	32.8	0.9	33.7	46	-12.3	PASS		100	318
999.139	22.9	6.6	29.5	54	-24.5	PASS		275	240

30 – 1000 MHz Vertical



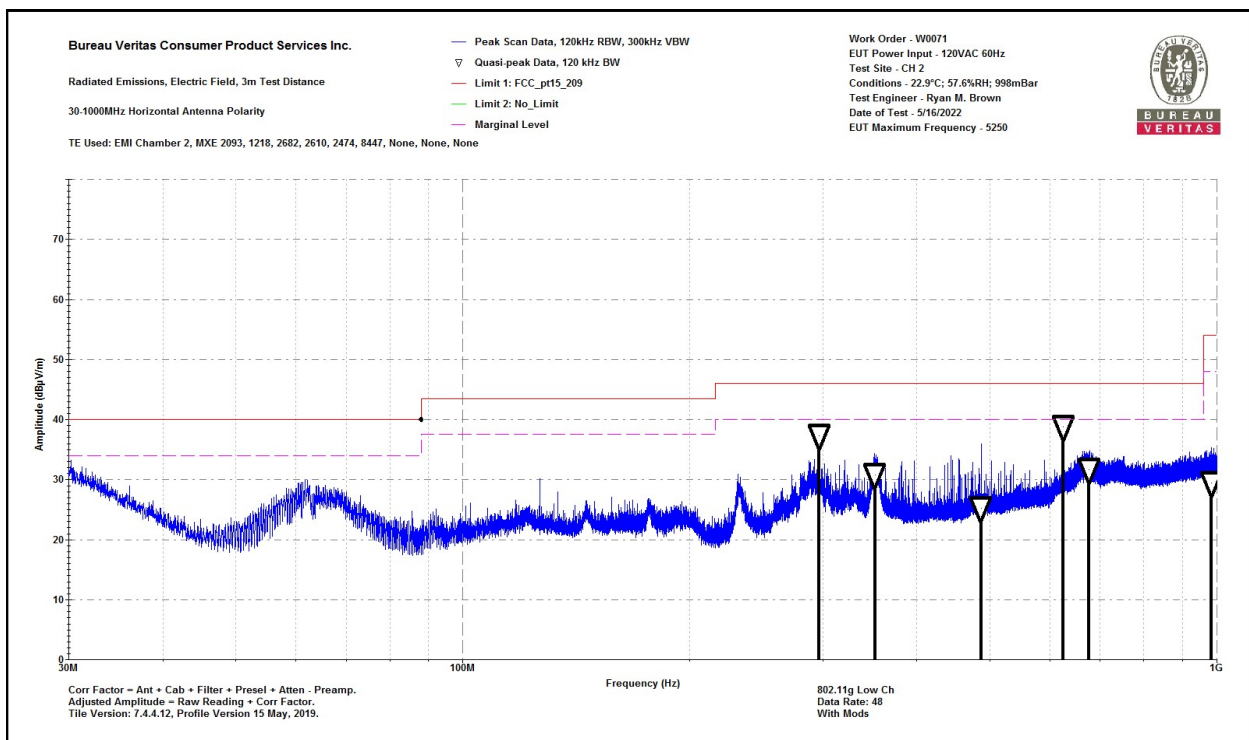
30 – 1000 MHz Vertical

Bureau Veritas Consumer Product Services Inc.
 Radiated Emissions Electric Field 3m Distance
 30-1000MHz Horizontal Data
 Notes:
 802.11g Low Ch
 Data Rate: 48
 With Mods

Work Order - W0071
 EUT Power Input - 120VAC 60Hz
 Test Site - CH 2
 Conditions - 22.9°C; 57.6%RH; 998mBar
 Test Engineer - Ryan M. Brown
 Date of Test - 5/16/2022

Frequency (MHz)	Raw QP Reading (dBμV)	Correction Factor (dB/m)	Adjusted QP Amplitude (dBμV/m)	Lim1: FCC_pt15_209 (dBμV/m)	Margin to Lim1 (dB)	Test Results Lim1 (Pass/Fail)	Worst Margin Lim1 (dB)	Antenna Height (cm)	EUT Azimuth (degrees)
297.05	41.8	-4.5	37.3	46	-8.7	PASS		100	100
351.839	34.3	-3.5	30.7	46	-15.3	PASS		175	65
486.434	26.3	-1.1	25.2	46	-20.8	PASS		172	84
625.02	38	0.9	38.8	46	-7.2	PASS	-7.2	104	299
677.121	30.2	1.4	31.6	46	-14.4	PASS		104	61
984.468	23.2	6.2	29.4	54	-24.6	PASS		175	200

30- 1000 MHz Horizontal



30- 1000 MHz Horizontal

Bureau Veritas Consumer Product Services Inc.

Radiated Emissions Electric Field 3m Distance

Top Peaks Vertical 1-6GHz

Notes:

802.11g Low Ch

Data Rate: 48

With Mods

Work Order - W0071

EUT Power Input - 120VAC 60Hz

Test Site - CH 2

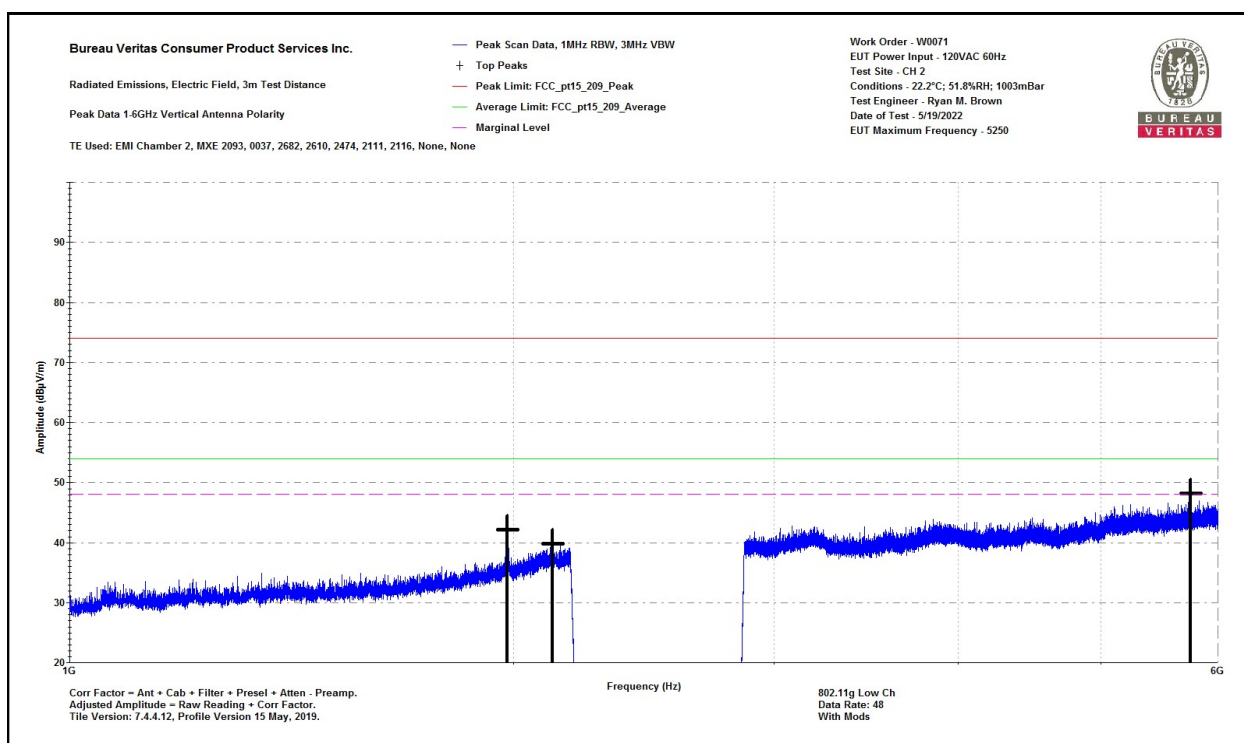
Conditions - 22.2°C; 51.8%RH; 1003mBar

Test Engineer - Ryan M. Brown

Date of Test - 5/19/2022

Frequency (MHz)	Raw Peak Reading (dBμV)	Correction Factor (dB/m)	Adjusted Peak Amplitude (dBμV/m)	Pk Lim: FCC_pt15_20 9_Peak (dBμV/m)	Margin to Peak Limit (dB)	Peak Limit Test Results (Pass/Fail)	Peak Limit Worst Margin (dB)	Av Lim: FCC_pt15_20 9_Average (dBμV/m)	Margin to Average Limit (dB)	Average Limit Test Result (Pass/Fail)	Average Limit Worst Margin (dB)	Antenna Height (cm)	EUT Azimuth (degrees)
1979.5	52.5	-10.4	42.1	74	-31.9	PASS		54	-11.9	PASS		100	222
2123.63	48.4	-8.6	39.8	74	-34.2	PASS		54	-14.2	PASS		300	255
5747.13	50.4	-2.2	48.2	74	-25.8	PASS	-25.8	54	-5.8	PASS	-5.8	300	28

1 – 6 GHz Vertical



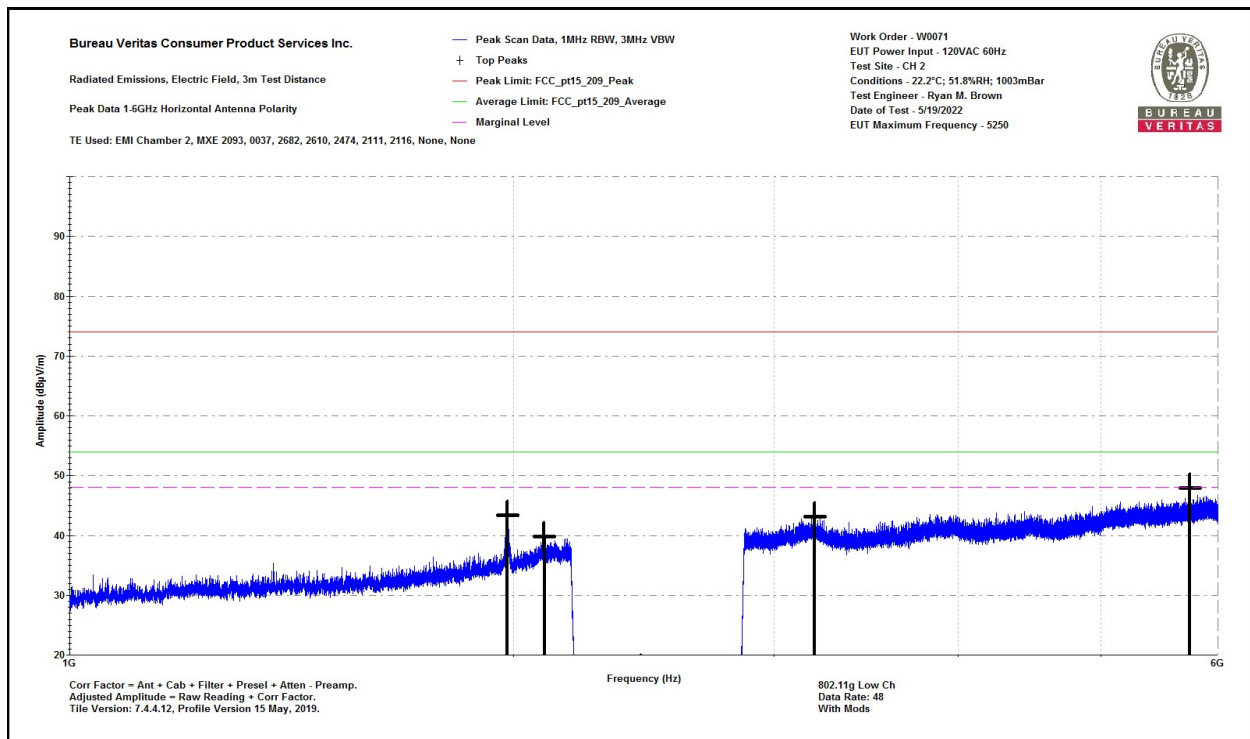
1 – 6 GHz Vertical

Bureau Veritas Consumer Product Services Inc.
 Radiated Emissions Electric Field 3m Distance
 Top Peaks Horizontal 1-6GHz
 Notes:
 802.11g Low Ch
 Data Rate: 48
 With Mods

Work Order - W0071
 EUT Power Input - 120VAC 60Hz
 Test Site - CH 2
 Conditions - 22.2°C; 51.8%RH; 1003mBar
 Test Engineer - Ryan M. Brown
 Date of Test - 5/19/2022

Frequency (MHz)	Raw Peak Reading (dBμV)	Correction Factor (dB/m)	Adjusted Peak Amplitude (dBμV/m)	Pk Lim: FCC_pt15_20 9_Peak (dBμV/m)	Margin to Peak Limit (dB)	Peak Limit Results (Pass/Fail)	Peak Limit Worst Margin (dB)	Av Lim: FCC_pt15_20 9_Average (dBμV/m)	Margin to Avg Limit (dB)	Avg Limit Results (Pass/Fail)	Avg Limit Worst Margin (dB)	Antenna Height (cm)	EUT Azimuth (degrees)
1979.88	53.8	-10.4	43.4	74	-30.6	PASS		54	-10.6	PASS		200	287
2097.5	48.7	-8.9	39.8	74	-34.2	PASS		54	-14.2	PASS		100	315
3199.38	49.4	-6.3	43.1	74	-30.9	PASS		54	-10.9	PASS		300	222
5740.88	50.1	-2.2	47.9	74	-26.1	PASS	-26.1	54	-6.1	PASS	-6.1	300	315

1 – 6 GHz Horizontal



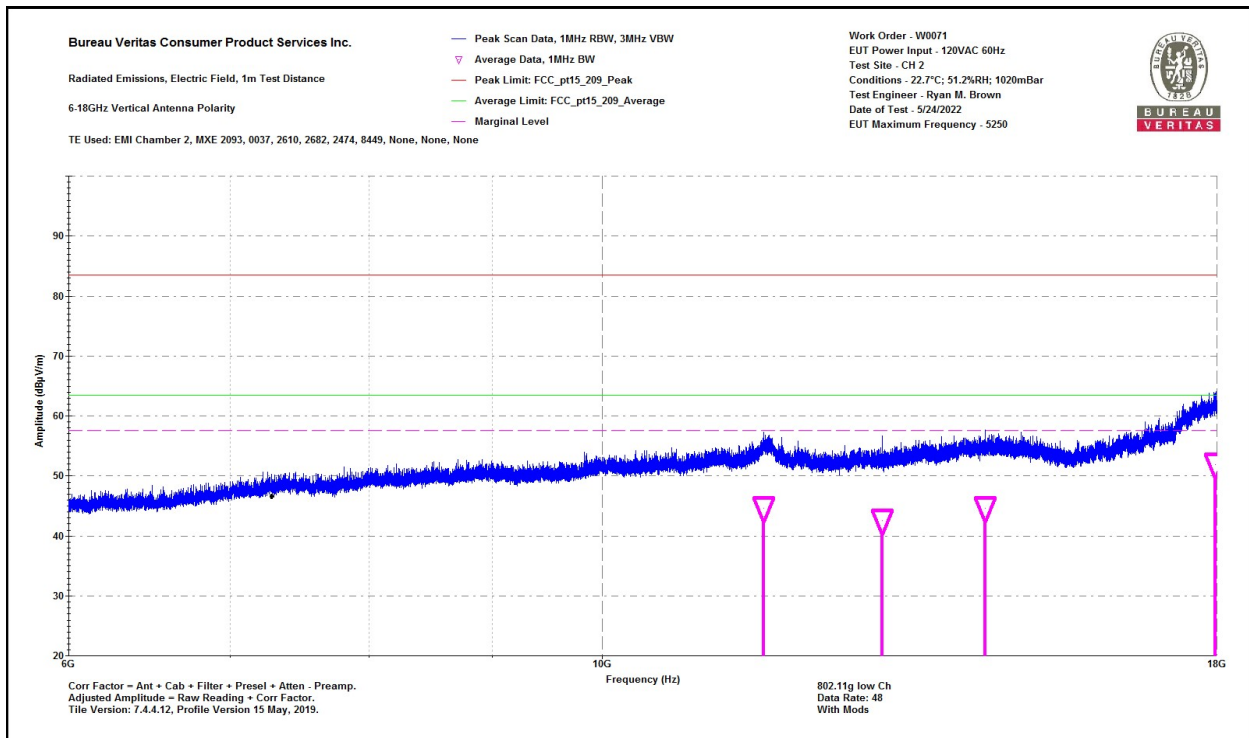
1 – 6 GHz Horizontal

Bureau Veritas Consumer Product Services Inc.
Radiated Emissions Electric Field 1m Distance
6-18GHz Vertical Data
Notes:
802.11g low Ch
Data Rate: 48
With Mods

Work Order - W0071
EUT Power Input - 120VAC 60Hz
Test Site - CH 2
Conditions - 22.7°C; 51.2%RH; 1020mBar
Test Engineer - Ryan M. Brown
Date of Test - 5/24/2022

Frequency (MHz)	Raw Peak Reading (dBμV)	Raw Avg Reading (dBμV)	Correction Factor (dB/m)	Adjusted Peak Amplitude (dBμV/m)	Pk Lim: FCC_pt15_20 9_Peak (dBμV/m)	Peak Margin (dB)	Peak Results (Pass/Fail)	Worst Peak Margin (dB)	Adjusted Avg Amplitude (dBμV/m)	Av Lim: FCC_pt15_20 9_Average (dBμV/m)	Avg Margin (dB)	Avg Results (Pass/Fail)	Worst Avg Margin (dB)	Antenna Height (cm)	EUT Azimuth (degrees)
11668.3	44.4	35.6	9.1	53.5	83.5	-30	PASS		44.6	63.5	-18.9	PASS		18	69
13066.6	42	32.6	9.9	51.9	83.5	-31.6	PASS		42.5	63.5	-21	PASS		200	298
14419.3	41.4	33.3	11.3	52.7	83.5	-30.8	PASS		44.6	63.5	-18.9	PASS		107	163
17979.5	44.2	34.4	17.4	61.6	83.5	-21.9	PASS	-21.9	51.8	63.5	-11.7	PASS	-11.7	143	163

6 – 18 GHz Vertical



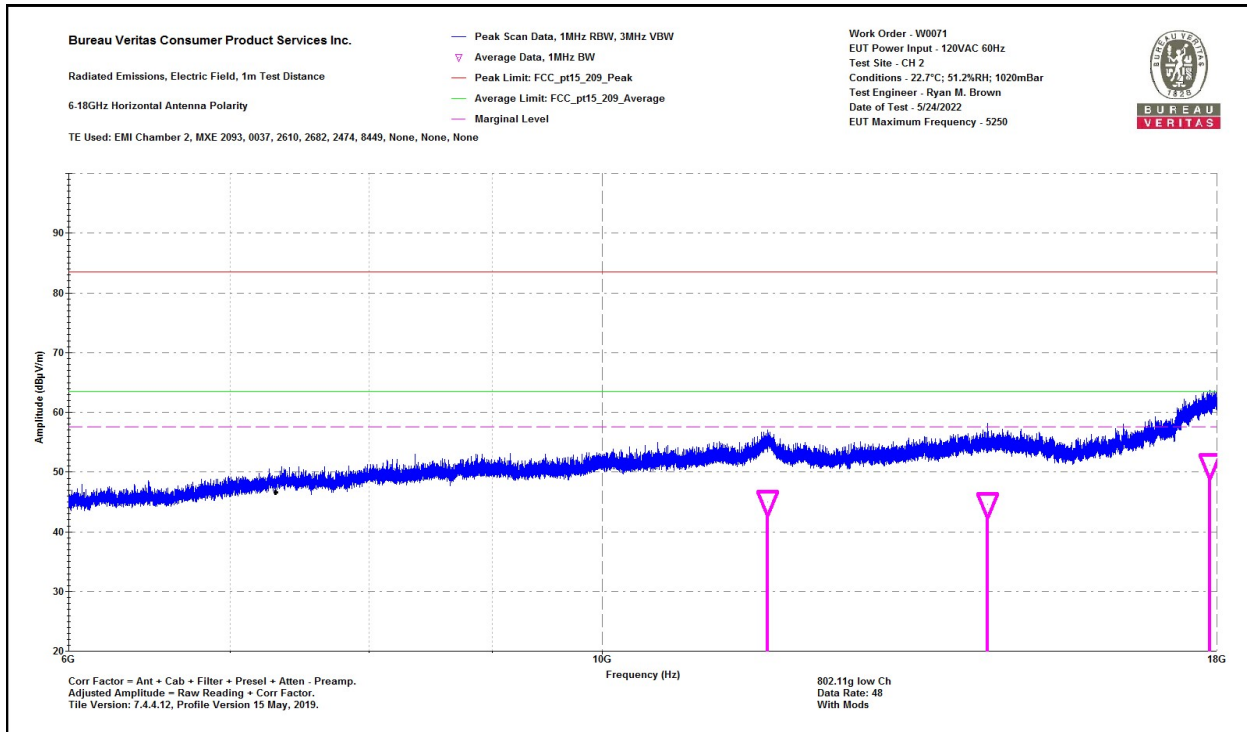
6 – 18 GHz Vertical

Bureau Veritas Consumer Product Services Inc.
 Radiated Emissions Electric Field 1m Distance
 6-18GHz Horizontal Data
 Notes:
 802.11g low Ch
 Data Rate: 48
 With Mods

Work Order - W0071
 EUT Power Input - 120VAC 60Hz
 Test Site - CH 2
 Conditions - 22.7°C; 51.2%RH; 1020mBar
 Test Engineer - Ryan M. Brown
 Date of Test - 5/24/2022

Frequency (MHz)	Raw Peak Reading (dBμV)	Raw Avg Reading (dBμV)	Correction Factor (dB/m)	Adjusted Peak Amplitude (dBμV/m)	Pk Lim: FCC_pt15_20 9_Peak (dBμV/m)	Peak Margin (dB)	Peak Test Results (Pass/Fail)	Worst Peak Margin (dB)	Adjusted Avg Amplitude (dBμV/m)	Av Lim: FCC_pt15_20 9_Average (dBμV/m)	Avg Margin (dB)	Avg Test Results (Pass/Fail)	Worst Avg Margin (dB)	Antenna Height (cm)	EUT Azimuth (degrees)
11712.4	44.6	35.9	9	53.7	83.5	-29.8	PASS		45	63.5	-18.5	PASS		94	38
14457.3	41.6	33.2	11.4	53	83.5	-30.5	PASS		44.6	63.5	-18.9	PASS		200	239
17879.8	43.3	34.2	16.9	60.2	83.5	-23.3	PASS	-23.3	51.1	63.5	-12.4	PASS	-12.4	95	6

6 – 18 GHz Horizontal

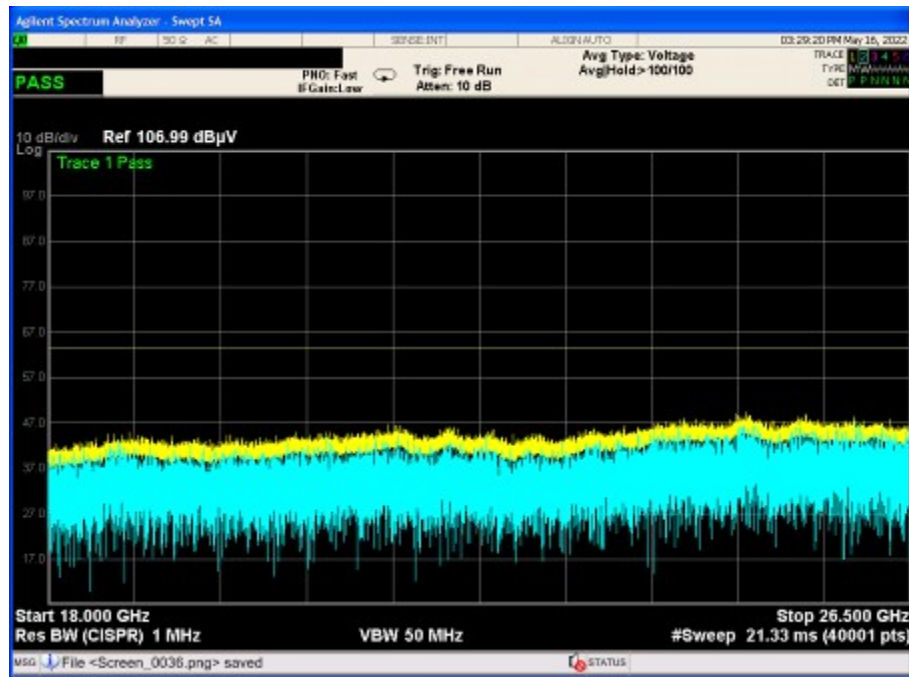


6 – 18 GHz Horizontal

Radiated Emissions Table

Date: 16-May-22		Company: Bevi				Work Order: W0071									
Engineer: Ryan M. Brown		EUT Desc: Bevi Countertop 1.0				EUT Operating Voltage/Frequency: 120VAC 60Hz									
Temp:		Humidity:				Pressure:									
Frequency Range: 18-26.5GHz						Measurement Distance: 1 m									
Notes: 802.11g Data Rate 48						EUT Max Freq: 5250MHz									
Antenna Polarization (H / V)	Frequency (MHz)	Peak Reading (dBµV)	Average Reading (dBµV)	Preamp Factor (dB)	Antenna Factor (dB/m)	Cable Factor (dB)	Adjusted Peak Reading (dBµV/m)	Adjusted Avg Reading (dBµV/m)	FCC Class B High Frequency - Peak			FCC Class B High Frequency - Average			
									Limit (dBµV/m)	Margin (dB)	Result (Pass/Fail)	Limit (dBµV/m)	Margin (dB)	Result (Pass/Fail)	
No Emissions found in this range															
Table Result: --- by --- dB Worst Freq: --- MHz															
Test Site: EMI Chamber 2		Cable 1: Asset #2323				Cable 2: ---		Cable 3: ---							
Analyzer: Rental SA#4		Preamp: 18-26.5GHz				Antenna: 18-26.5GHz Horn		Preselector: ---							
CSsoft Radiated Emissions Calculator v 1.017.222															
Adjusted Reading = Reading - Preamp Factor + Antenna Factor + Cable Factor															
Copyright Curtis-Straus LLC 2000															

18 – 25 GHz



18 – 25 GHz

802.11G Mid Channel Data Rate 48

Bureau Veritas Consumer Product Services Inc.
Radiated Emissions Electric Field 3m Distance
Top Peaks Vertical 1-6GHz

Notes:

802.11g Mid Ch

Data Rate: 48

With Mods

Work Order - W0071

EUT Power Input - 120VAC 60Hz

Test Site - CH 2

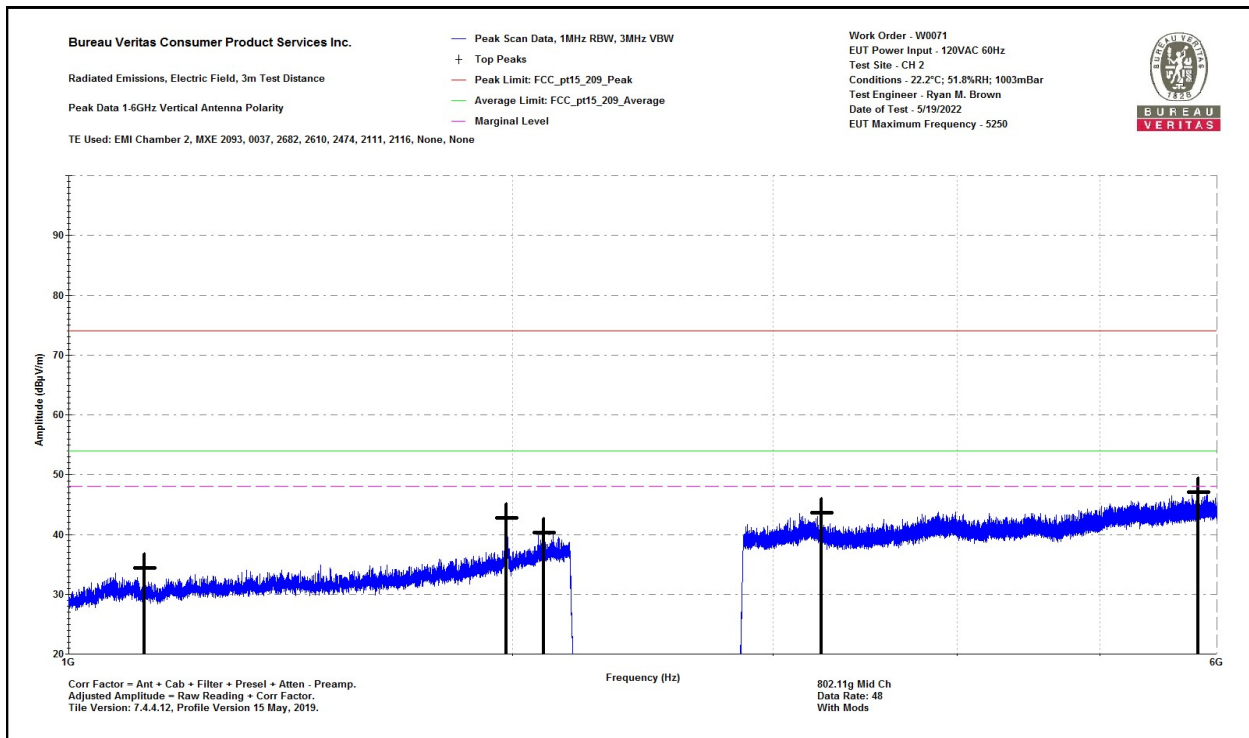
Conditions - 22.2°C; 51.8%RH; 1003mBar

Test Engineer - Ryan M. Brown

Date of Test - 5/19/2022

Frequency (MHz)	Raw Peak Reading (dBμV)	Correction Factor (dB/m)	Adjusted Peak Amplitude (dBμV/m)	Pk Lim: FCC_pt15_20 9_Peak (dBμV/m)	Margin to Peak Limit (dB)	Peak Limit Test Results (Pass/Fail)	Peak Limit Worst Margin (dB)	Av Lim: FCC_pt15_20 9_Average (dBμV/m)	Margin to Average Limit (dB)	Average Limit Test Result (Pass/Fail)	Average Limit Worst Margin (dB)	Antenna Height (cm)	EUT Azimuth (degrees)
1125.13	48.8	-14.3	34.4	74	-39.6	PASS		54	-19.6	PASS		100	189
1980.38	53.1	-10.4	42.7	74	-31.3	PASS		54	-11.3	PASS		100	222
2099.25	49.2	-8.8	40.3	74	-33.7	PASS		54	-13.7	PASS		100	27
3236.25	50.5	-6.8	43.7	74	-30.3	PASS		54	-10.3	PASS		200	0
5827.5	49.1	-2.1	47	74	-27	PASS	-27	54	-7	PASS	-7	200	58

1 – 6 GHz Vertical



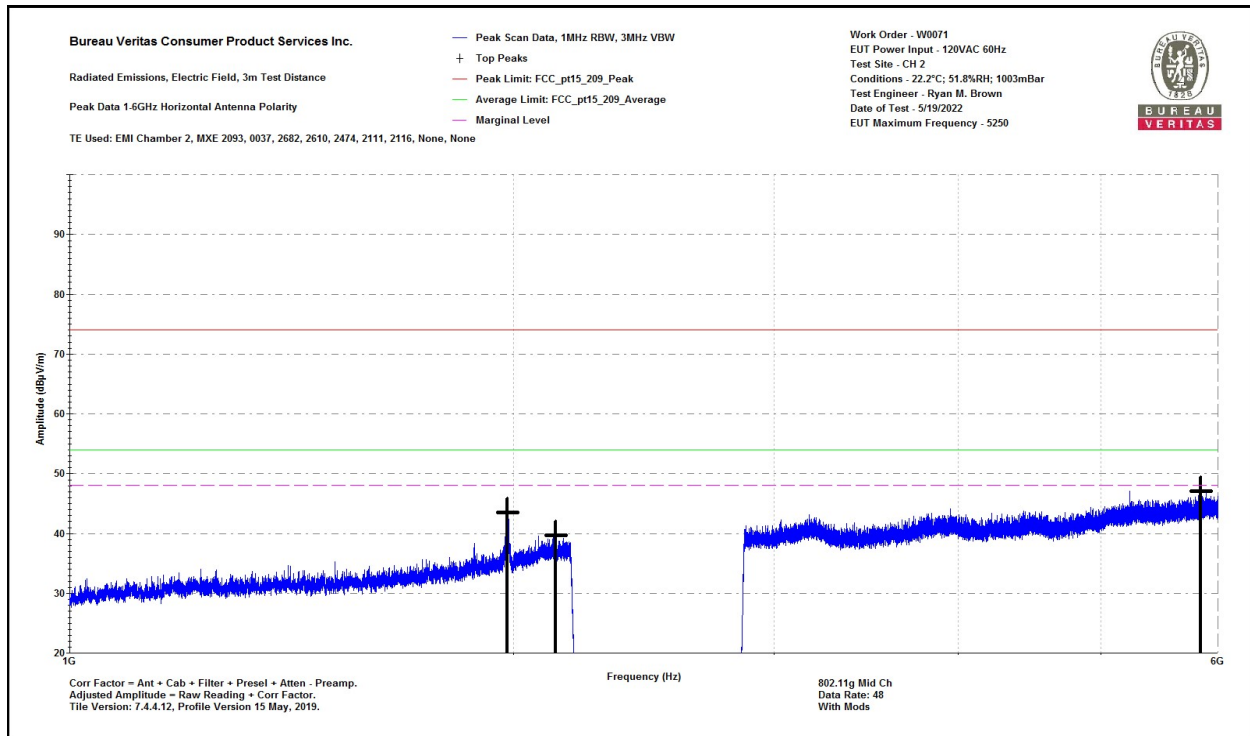
1 – 6 GHz Vertical

Bureau Veritas Consumer Product Services Inc.
 Radiated Emissions Electric Field 3m Distance
 Top Peaks Horizontal 1-6GHz
 Notes:
 802.11g Mid Ch
 Data Rate: 48
 With Mods

Work Order - W0071
 EUT Power Input - 120VAC 60Hz
 Test Site - CH 2
 Conditions - 22.2°C; 51.8%RH; 1003mBar
 Test Engineer - Ryan M. Brown
 Date of Test - 5/19/2022

Frequency (MHz)	Raw Peak Reading (dBμV)	Correction Factor (dB/m)	Adjusted Peak Amplitude (dBμV/m)	Pk Lim: FCC_pt15_20 9_Peak (dBμV/m)	Margin to Peak Limit (dB)	Peak Limit Results (Pass/Fail)	Peak Limit Worst Margin (dB)	Av Lim: FCC_pt15_20 9_Average (dBμV/m)	Margin to Avg Limit (dB)	Avg Limit Results (Pass/Fail)	Avg Limit Worst Margin (dB)	Antenna Height (cm)	EUT Azimuth (degrees)
1979.75	53.9	-10.4	43.5	74	-30.5	PASS		54	-10.5	PASS		100	288
2134.38	48.3	-8.6	39.7	74	-34.3	PASS		54	-14.3	PASS		100	256
5844.25	49.1	-2	47.1	74	-26.9	PASS	-26.9	54	-6.9	PASS	-6.9	300	191

1 – 6 GHz Horizontal



1 – 6 GHz Horizontal