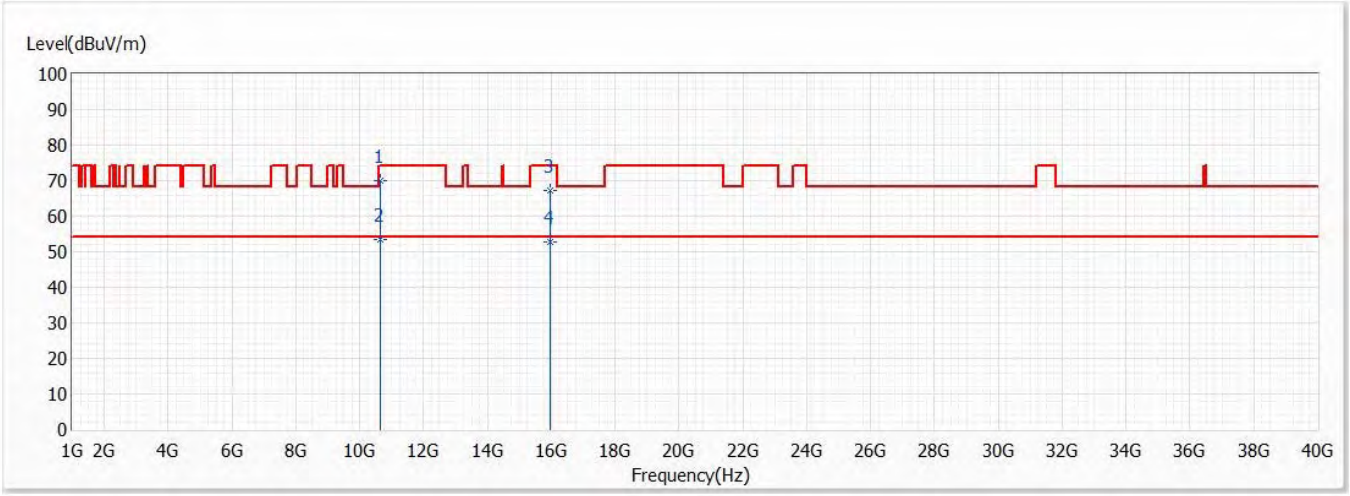
Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 64,5.32G,BW20M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

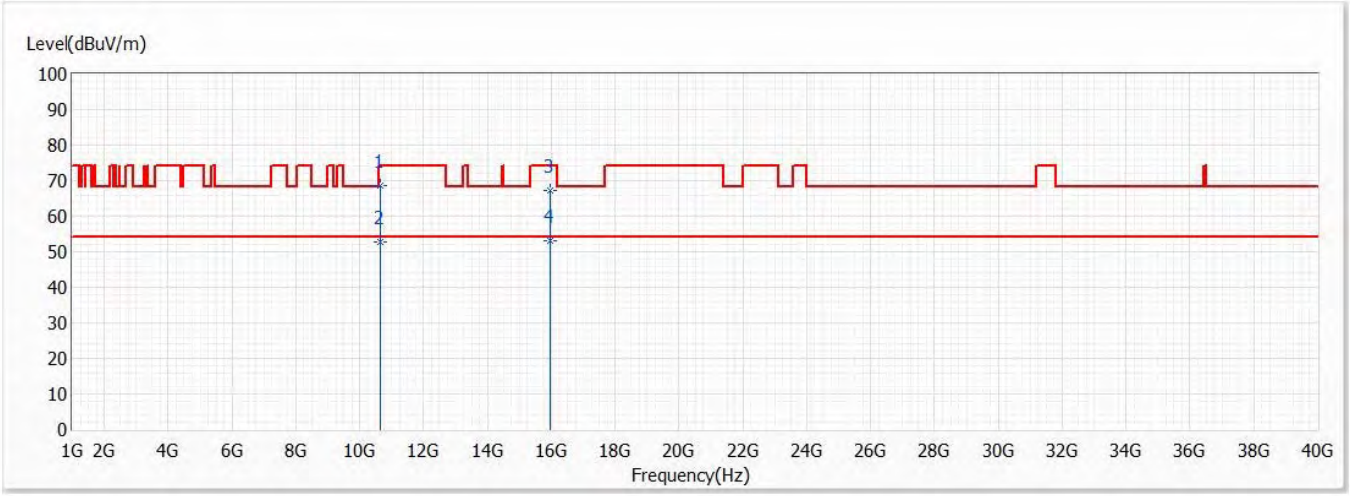


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	10640.000	69.83	74.00	-4.17	56.57	13.26	PK
* 2	10640.000	53.38	54.00	-0.62	40.12	13.26	AV
3	15960.000	67.35	74.00	-6.65	55.20	12.15	PK
4	15960.000	52.83	54.00	-1.17	40.68	12.15	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 64,5.32G,BW20M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

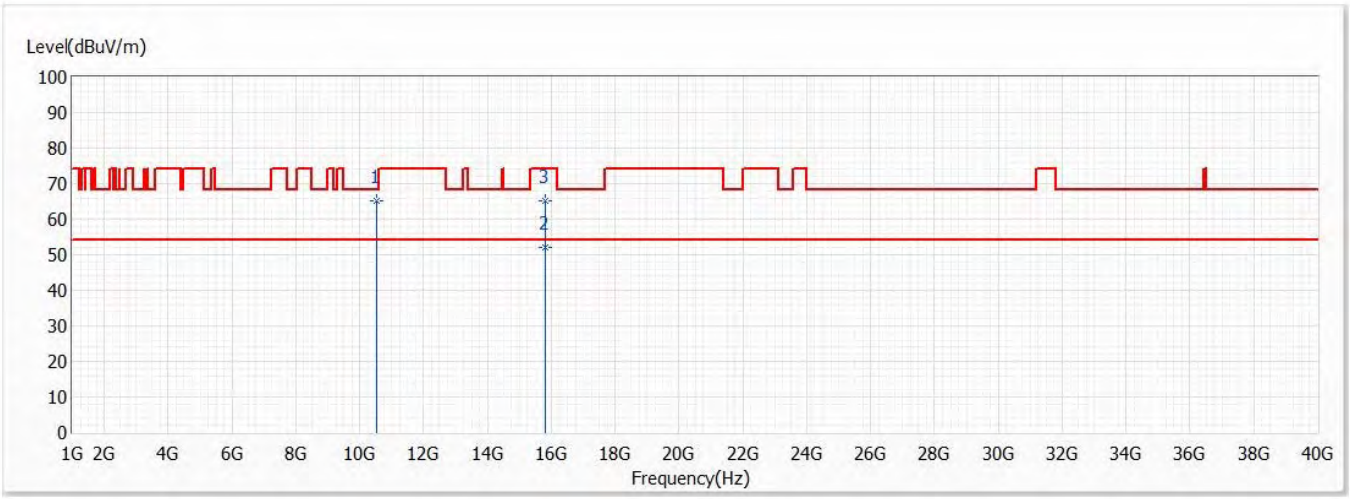


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	10640.000	68.53	74.00	-5.47	55.27	13.26	PK
2	10640.000	52.84	54.00	-1.16	39.58	13.26	AV
3	15960.000	67.10	74.00	-6.90	54.95	12.15	PK
* 4	15960.000	52.97	54.00	-1.03	40.82	12.15	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 54,5.27G,BW40M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

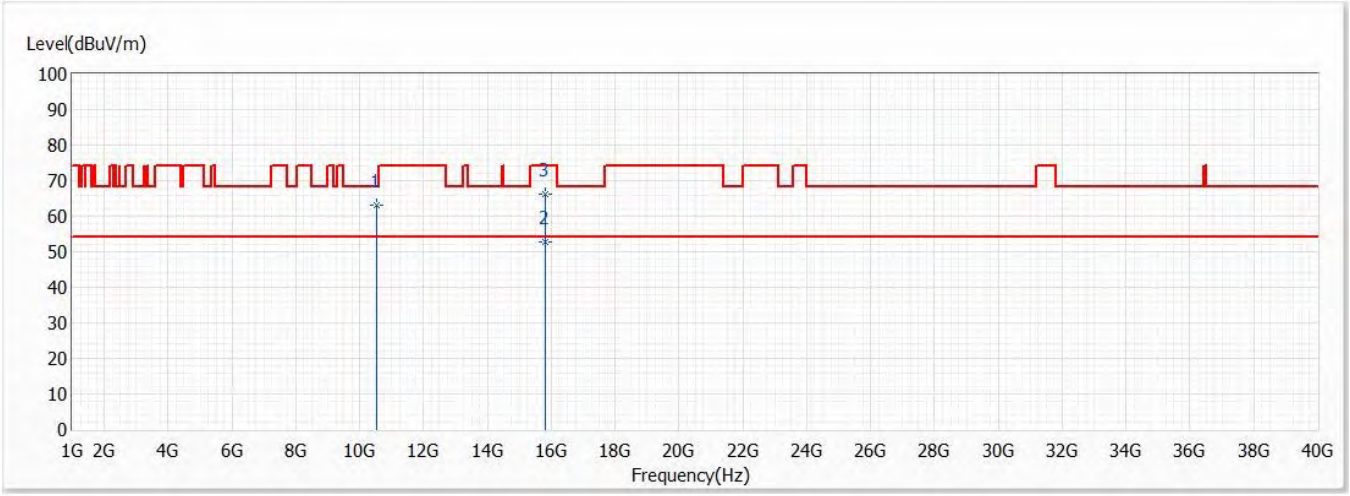


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	10540.000	65.33	68.20	-2.87	52.17	13.16	PK
* 2	15810.000	52.13	54.00	-1.87	39.53	12.60	AV
3	15810.000	65.33	74.00	-8.67	52.73	12.60	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 54,5.27G,BW40M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

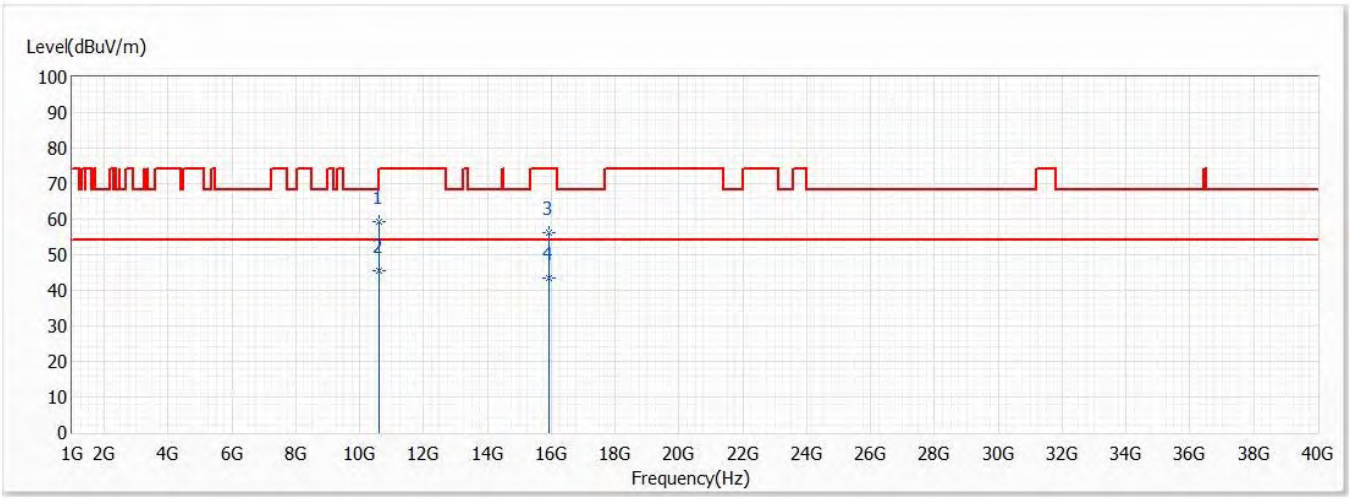


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	10540.000	63.12	68.20	-5.08	49.96	13.16	PK
* 2	15810.000	52.87	54.00	-1.13	40.27	12.60	AV
3	15810.000	66.37	74.00	-7.63	53.77	12.60	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 62,5.31G,BW40M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

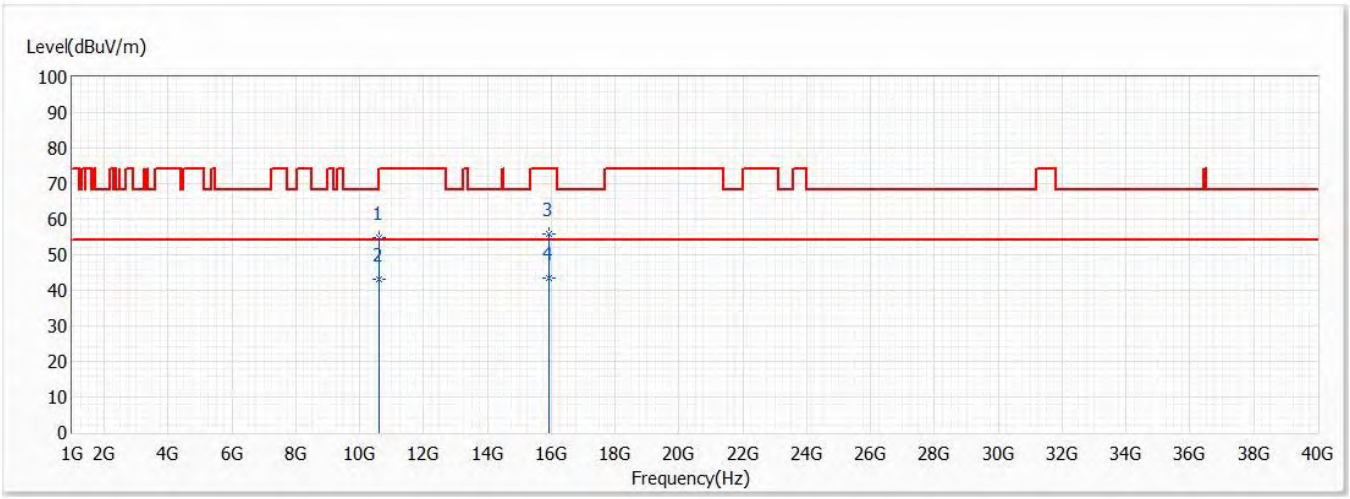


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	10620.000	59.23	74.00	-14.77	46.02	13.21	PK
* 2	10620.000	45.52	54.00	-8.48	32.31	13.21	AV
3	15930.000	56.33	74.00	-17.67	44.14	12.19	PK
4	15930.000	43.54	54.00	-10.46	31.35	12.19	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 62,5.31G,BW40M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

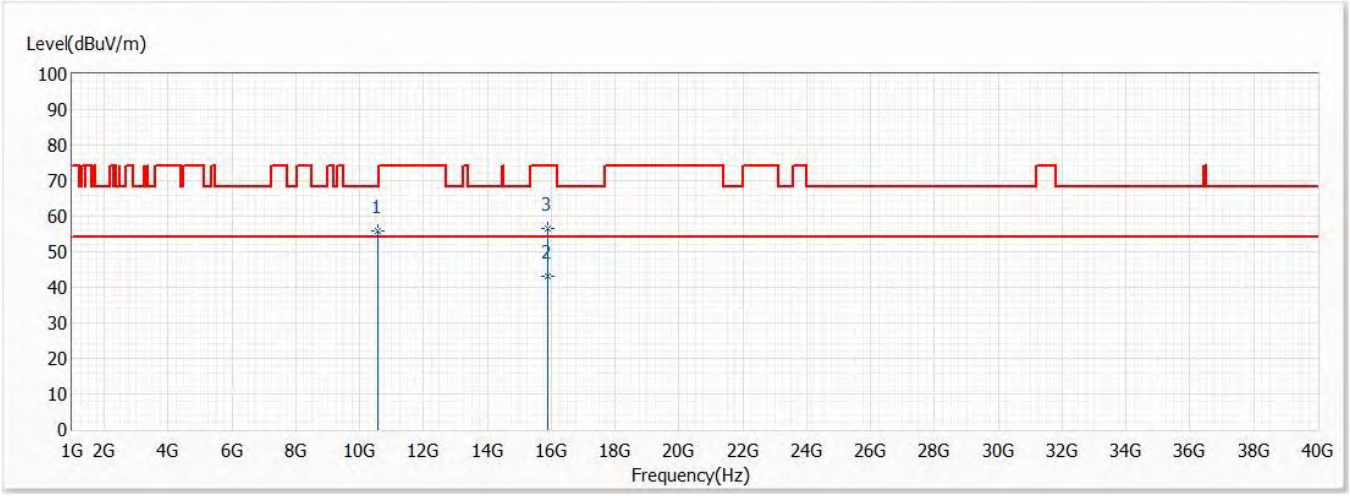


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	10620.000	54.87	74.00	-19.13	41.66	13.21	PK
2	10620.000	42.98	54.00	-11.02	29.77	13.21	AV
3	15930.000	55.87	74.00	-18.13	43.68	12.19	PK
* 4	15930.000	43.28	54.00	-10.72	31.09	12.19	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 58,5.29G,BW80M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

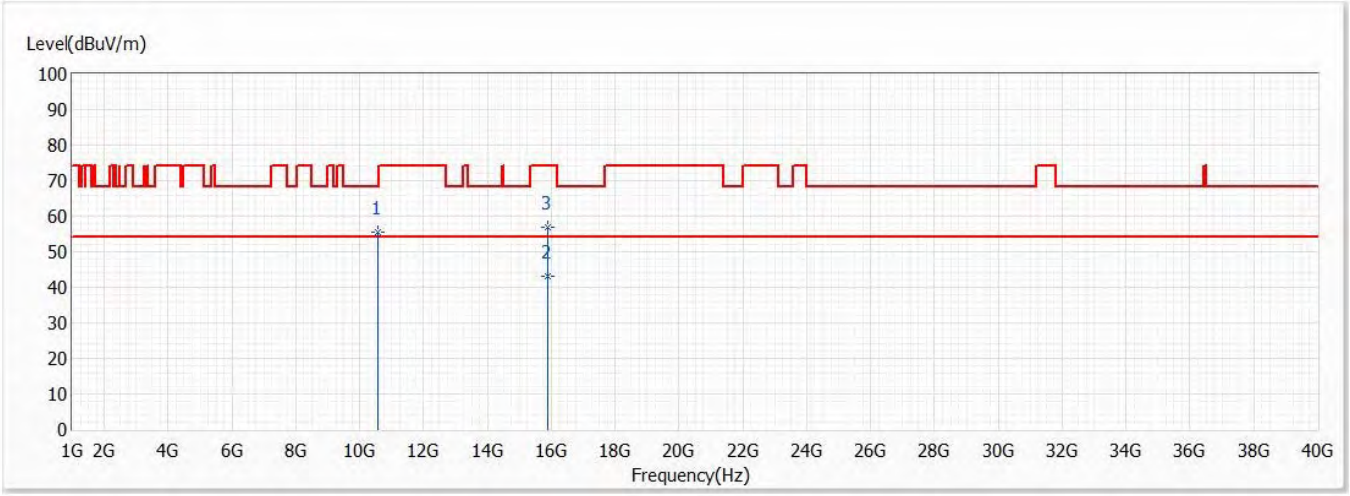


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	10580.000	55.88	68.20	-12.32	42.71	13.17	PK
* 2	15870.000	43.25	54.00	-10.75	30.91	12.34	AV
3	15870.000	56.57	74.00	-17.43	44.23	12.34	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 58,5.29G,BW80M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

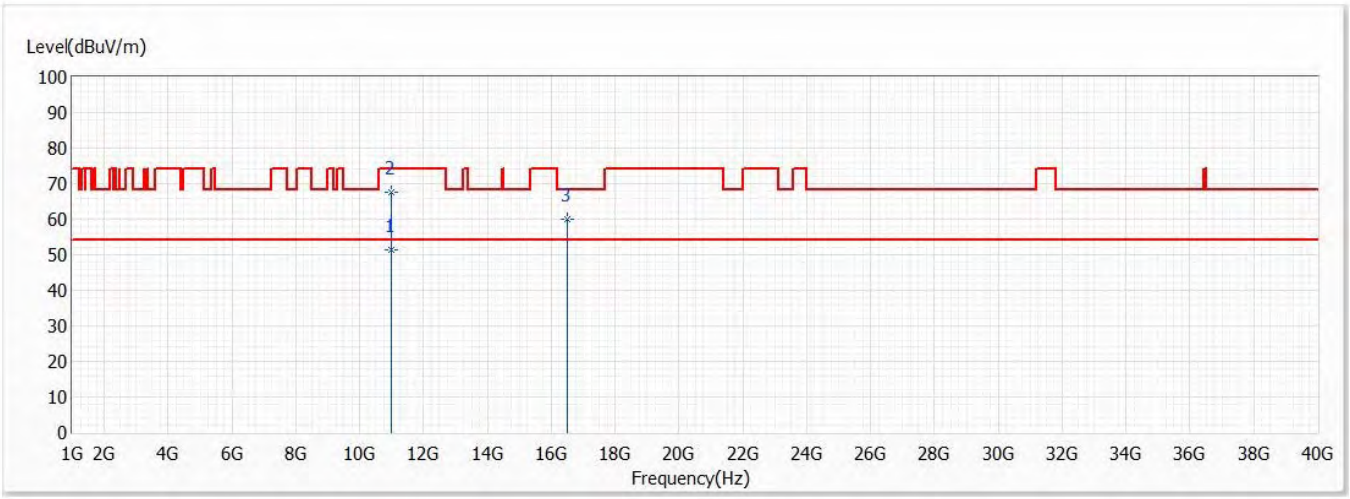


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	10580.000	55.62	68.20	-12.58	42.45	13.17	PK
* 2	15870.000	43.24	54.00	-10.76	30.90	12.34	AV
3	15870.000	56.73	74.00	-17.27	44.39	12.34	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 100,5.5G,BW20M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

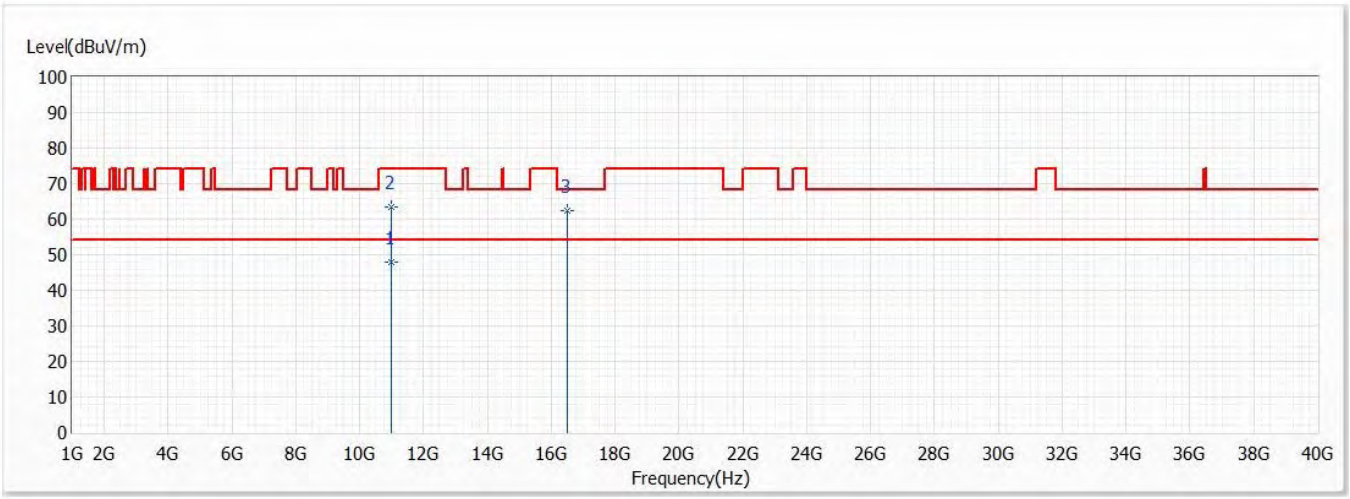


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
* 1	11000.000	51.37	54.00	-2.63	37.48	13.89	AV
2	11000.000	67.54	74.00	-6.46	53.65	13.89	PK
3	16500.000	60.12	68.20	-8.08	47.31	12.81	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 100,5.5G,BW20M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

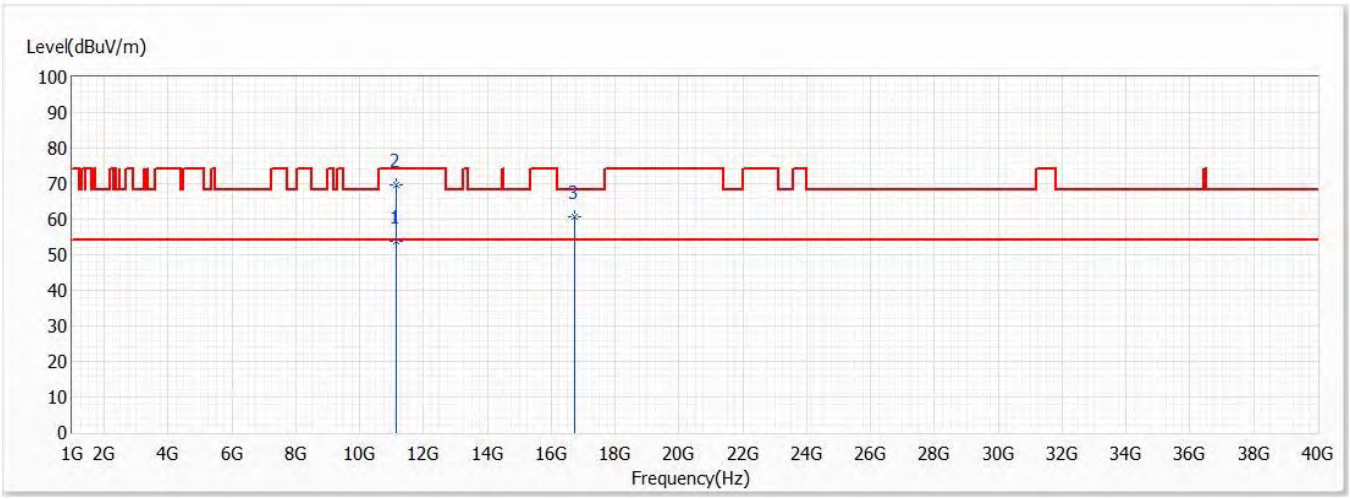


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	11000.000	48.01	54.00	-5.99	34.12	13.89	AV
2	11000.000	63.48	74.00	-10.52	49.59	13.89	PK
* 3	16500.000	62.34	68.20	-5.86	49.53	12.81	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 116,5.58G,BW20M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

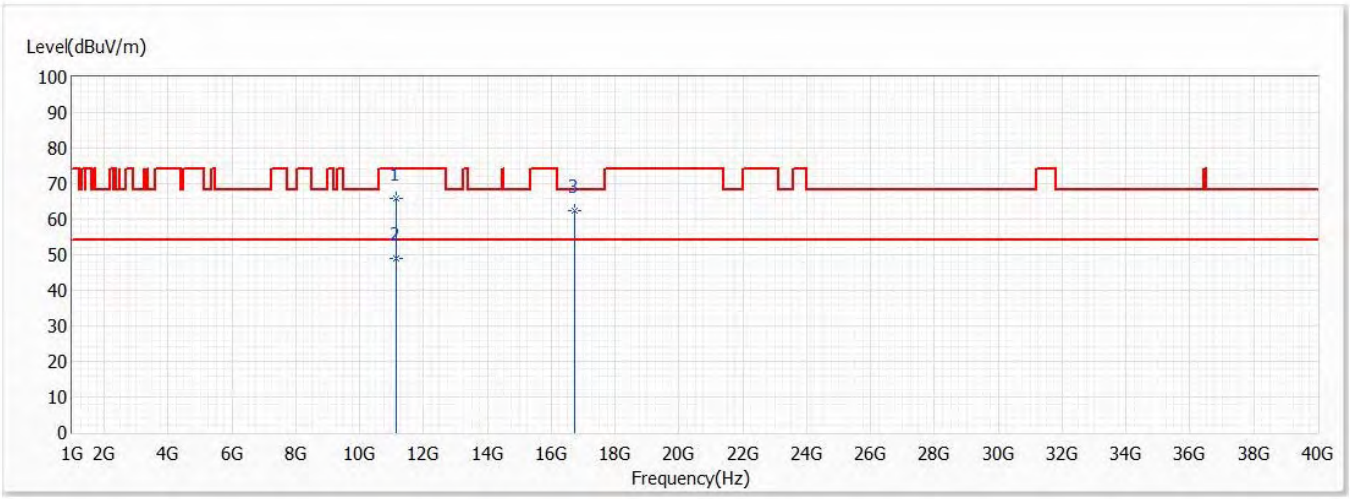


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
* 1	11160.000	53.73	54.00	-0.27	39.92	13.81	AV
2	11160.000	69.77	74.00	-4.23	55.96	13.81	PK
3	16740.000	60.55	68.20	-7.65	47.10	13.45	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 116,5.58G,BW20M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

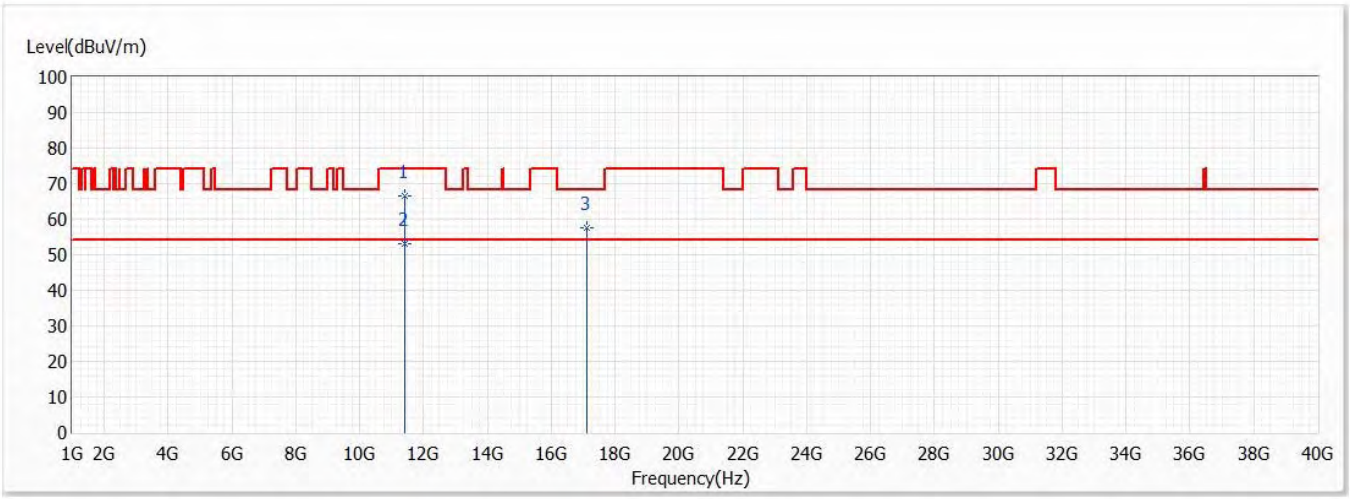


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	11160.000	65.89	74.00	-8.11	52.08	13.81	PK
* 2	11160.000	48.96	54.00	-5.04	35.15	13.81	AV
3	16740.000	62.54	68.20	-5.66	49.09	13.45	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 140,5.7G,BW20M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

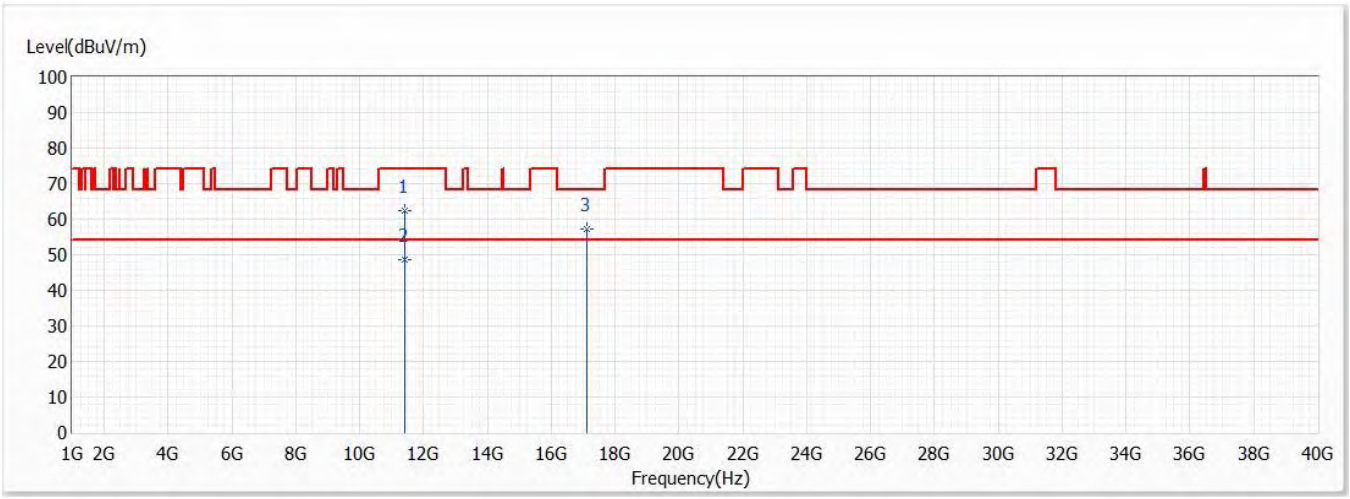


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	11400.000	66.47	74.00	-7.53	52.19	14.28	PK
* 2	11400.000	53.14	54.00	-0.86	38.86	14.28	AV
3	17100.000	57.55	68.20	-10.65	42.81	14.74	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 140,5.7G,BW20M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

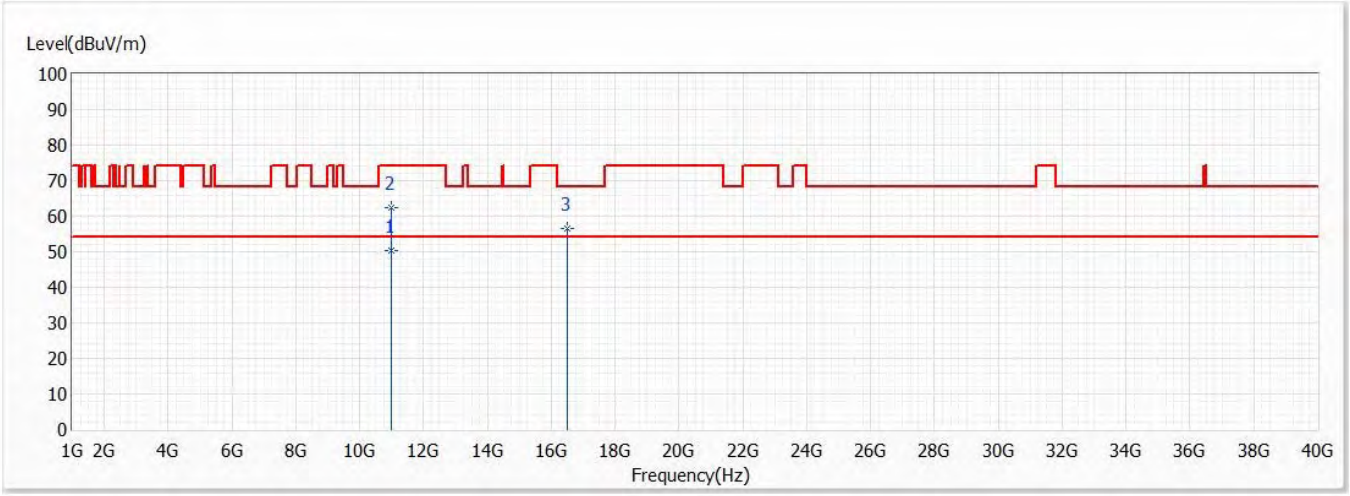


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	11400.000	62.37	74.00	-11.63	48.09	14.28	PK
* 2	11400.000	48.67	54.00	-5.33	34.39	14.28	AV
3	17100.000	57.33	68.20	-10.87	42.59	14.74	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 100,5.5G,BW20M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

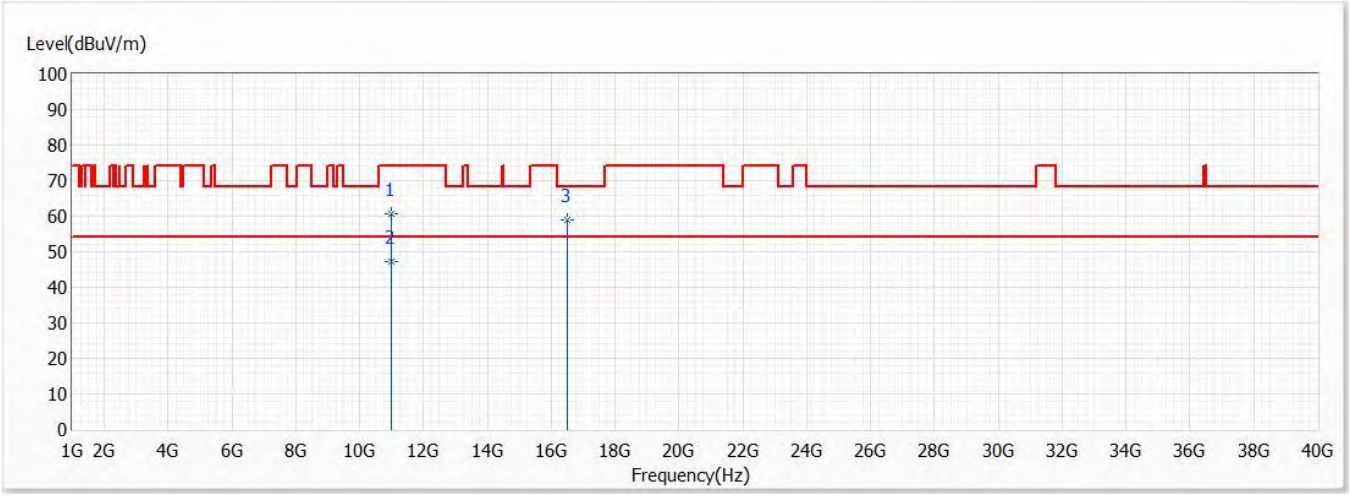


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
* 1	11000.000	50.35	54.00	-3.65	36.46	13.89	AV
2	11000.000	62.52	74.00	-11.48	48.63	13.89	PK
3	16500.000	56.38	68.20	-11.82	43.57	12.81	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 100,5.5G,BW20M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

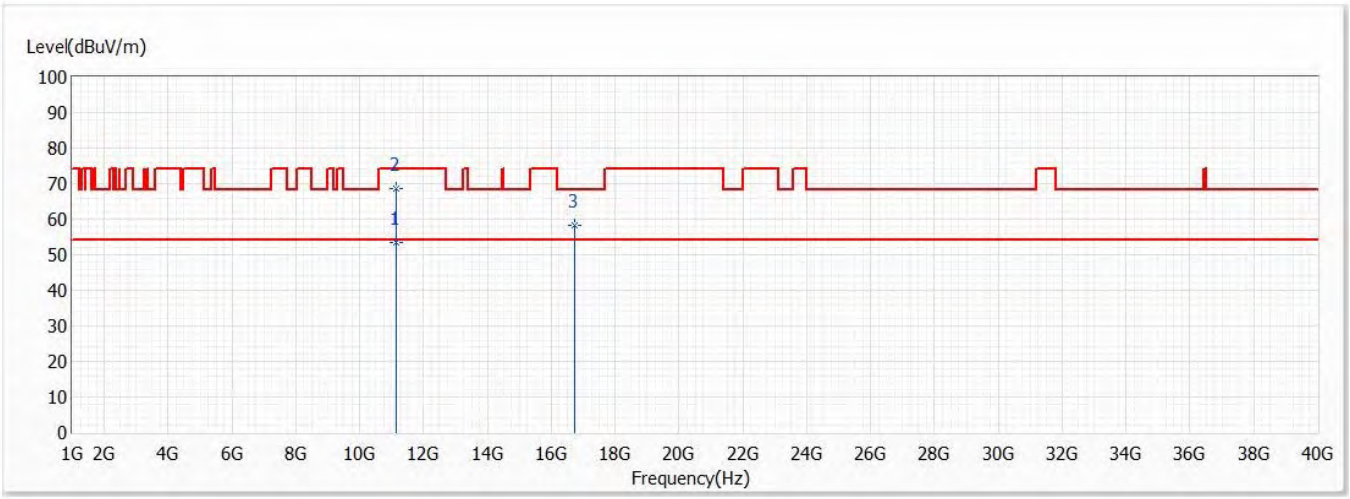


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	11000.000	60.57	74.00	-13.43	46.68	13.89	PK
* 2	11000.000	47.12	54.00	-6.88	33.23	13.89	AV
3	16500.000	59.02	68.20	-9.18	46.21	12.81	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 116,5.58G,BW20M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

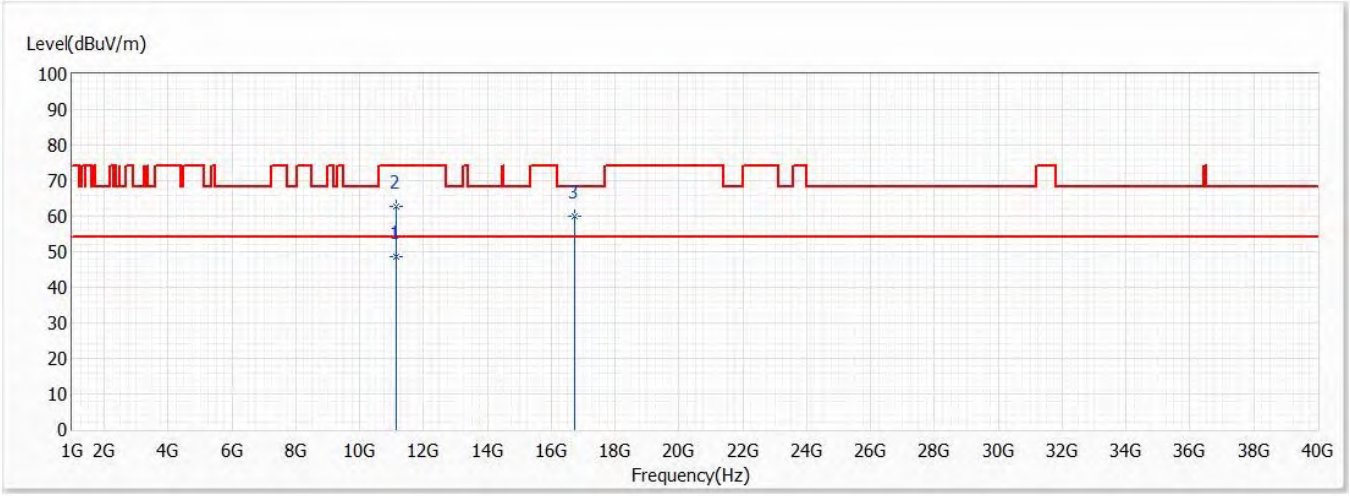


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
* 1	11160.000	53.55	54.00	-0.45	39.74	13.81	AV
2	11160.000	68.45	74.00	-5.55	54.64	13.81	PK
3	16740.000	58.24	68.20	-9.96	44.79	13.45	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 116,5.58G,BW20M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

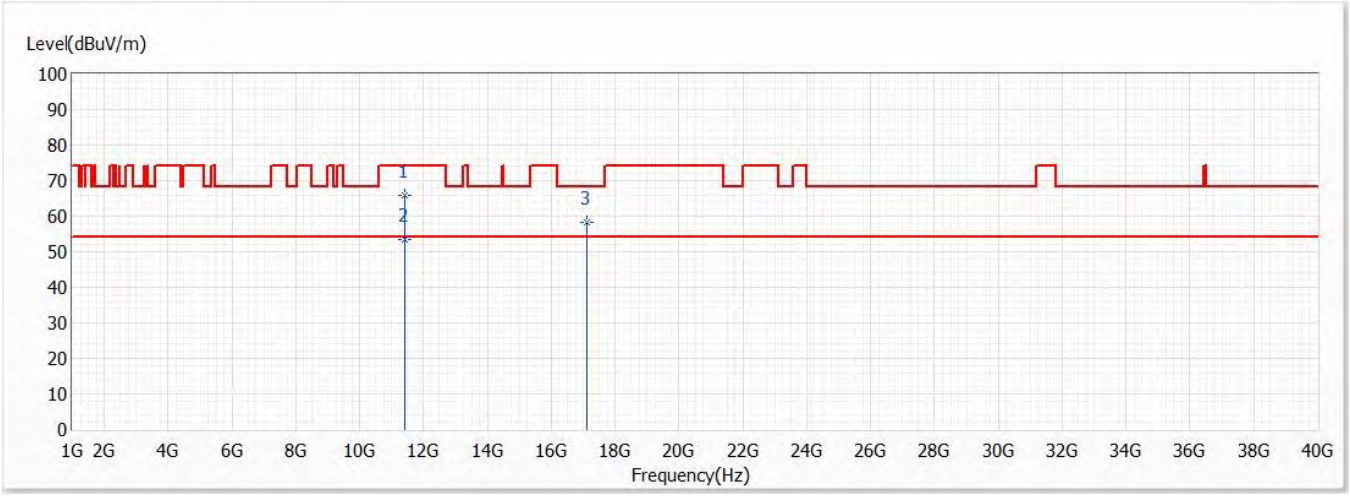


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
* 1	11160.000	48.52	54.00	-5.48	34.71	13.81	AV
2	11160.000	62.83	74.00	-11.17	49.02	13.81	PK
3	16740.000	60.13	68.20	-8.07	46.68	13.45	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 140,5.7G,BW20M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

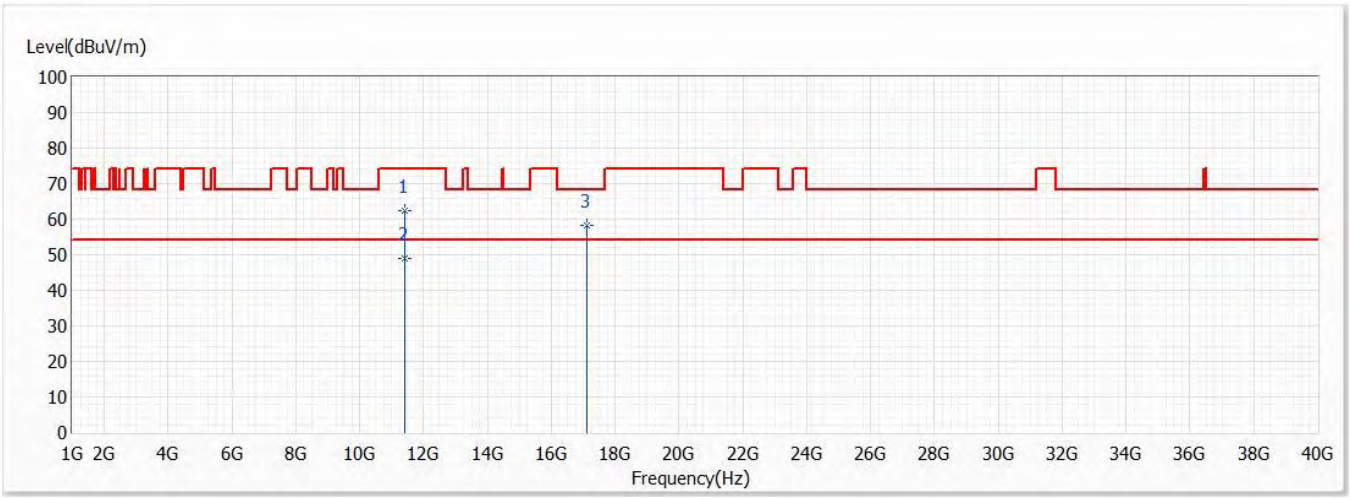


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	11400.000	65.78	74.00	-8.22	51.50	14.28	PK
* 2	11400.000	53.44	54.00	-0.56	39.16	14.28	AV
3	17100.000	58.24	68.20	-9.96	43.50	14.74	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 140,5.7G,BW20M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

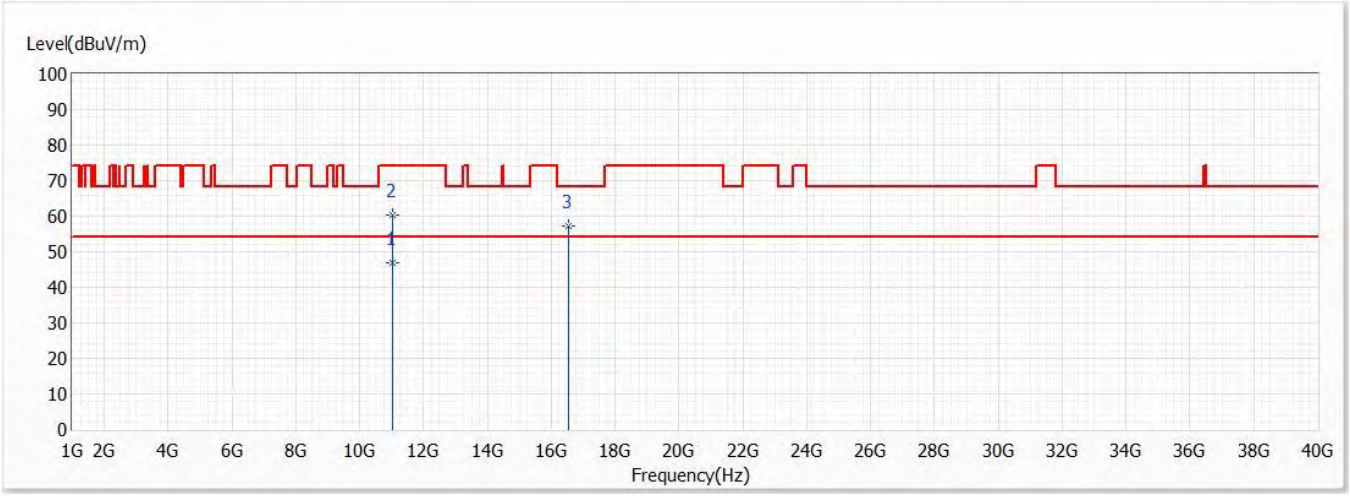


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	11400.000	62.54	74.00	-11.46	48.26	14.28	PK
* 2	11400.000	48.94	54.00	-5.06	34.66	14.28	AV
3	17100.000	58.24	68.20	-9.96	43.50	14.74	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 102,5.51G,BW40M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

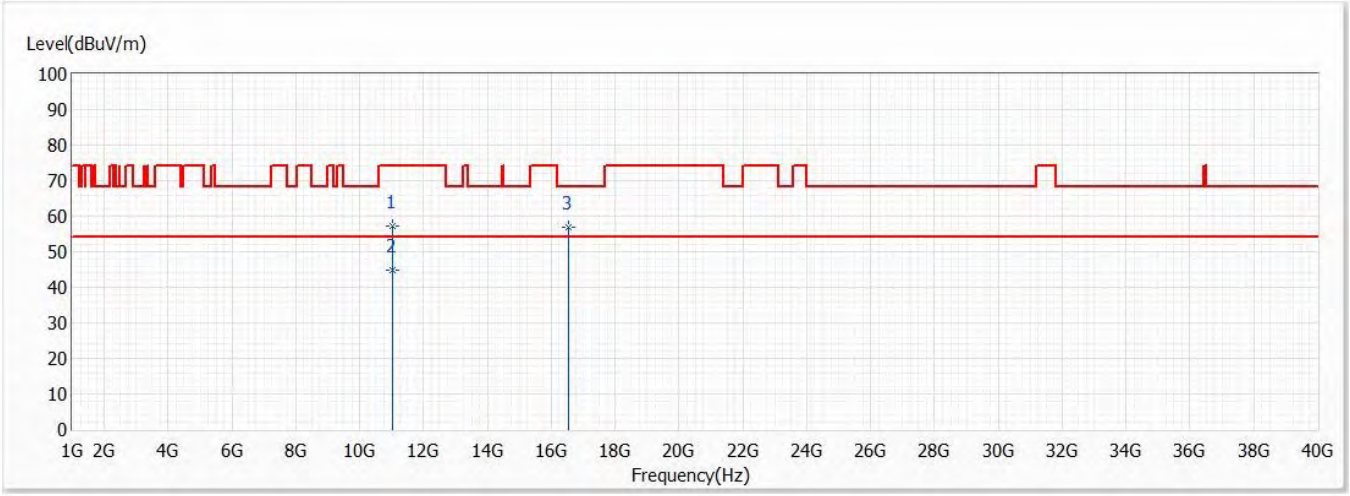


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
* 1	11020.000	46.98	54.00	-7.02	33.10	13.88	AV
2	11020.000	60.23	74.00	-13.77	46.35	13.88	PK
3	16530.000	57.21	68.20	-10.99	44.35	12.86	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 102,5.51G,BW40M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

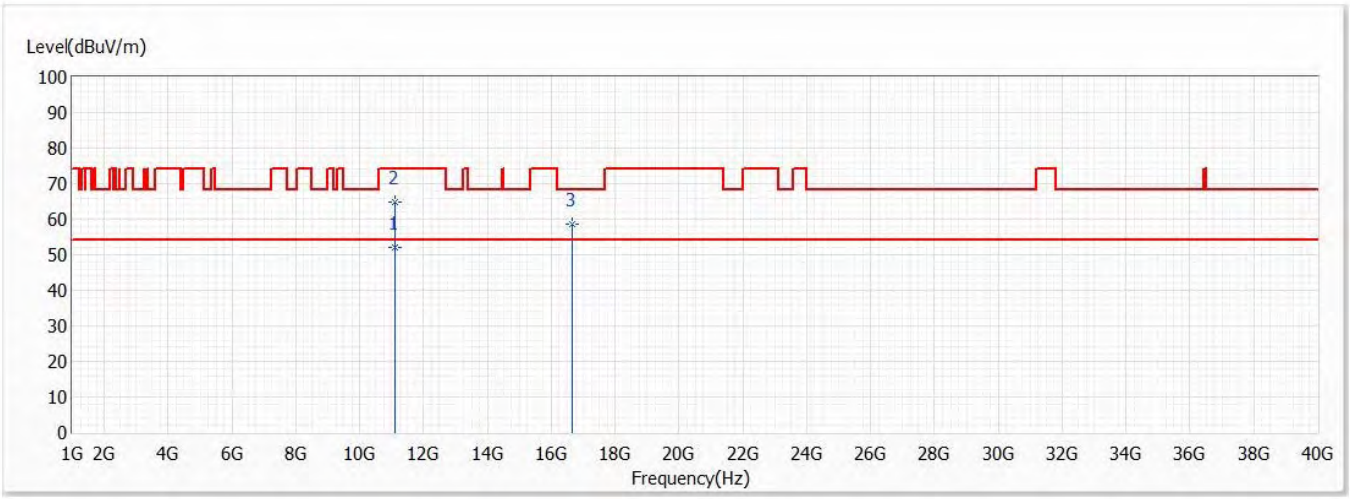


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	11020.000	57.23	74.00	-16.77	43.35	13.88	PK
* 2	11020.000	44.85	54.00	-9.15	30.97	13.88	AV
3	16530.000	56.95	68.20	-11.25	44.09	12.86	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 110,5.55G,BW40M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

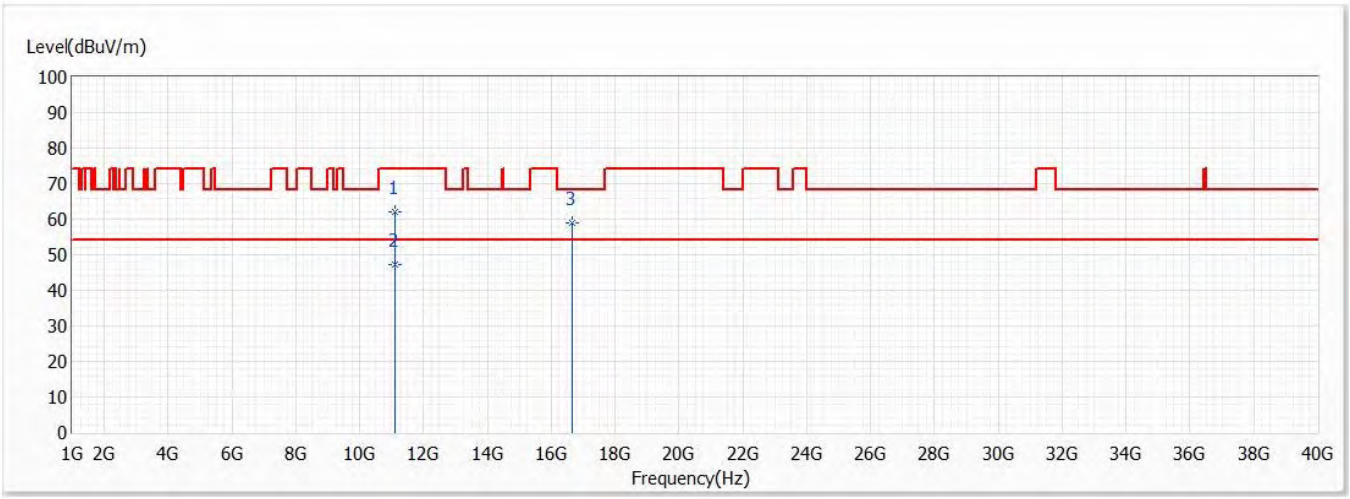


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
* 1	11100.000	52.11	54.00	-1.89	38.27	13.84	AV
2	11100.000	64.98	74.00	-9.02	51.14	13.84	PK
3	16650.000	58.49	68.20	-9.71	45.33	13.16	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 110,5.55G,BW40M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

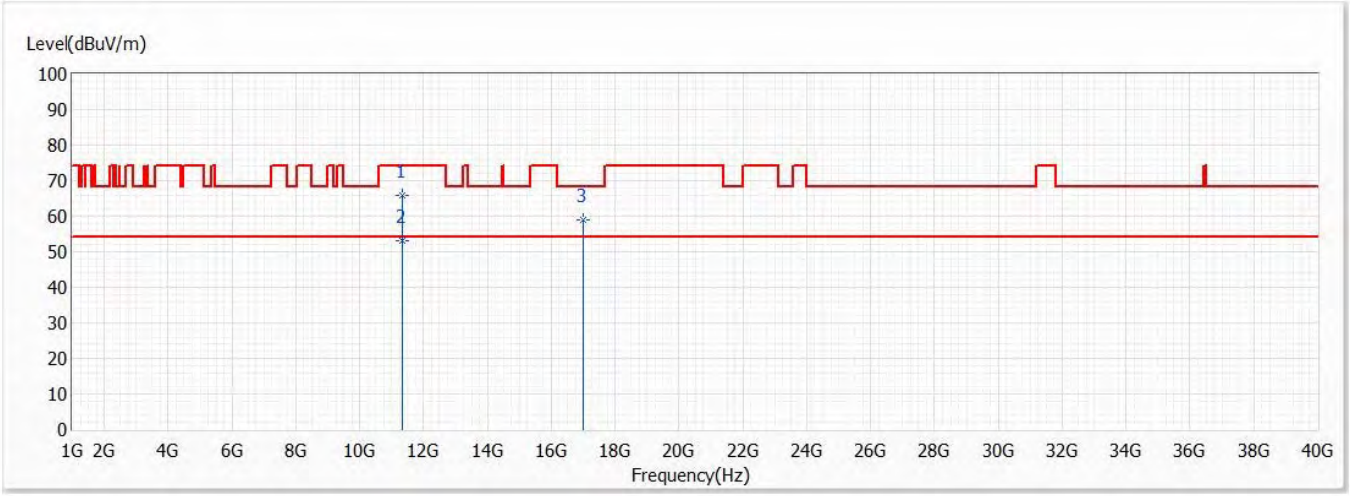


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	11100.000	62.21	74.00	-11.79	48.37	13.84	PK
* 2	11100.000	47.11	54.00	-6.89	33.27	13.84	AV
3	16650.000	58.99	68.20	-9.21	45.83	13.16	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 134,5.67G,BW40M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

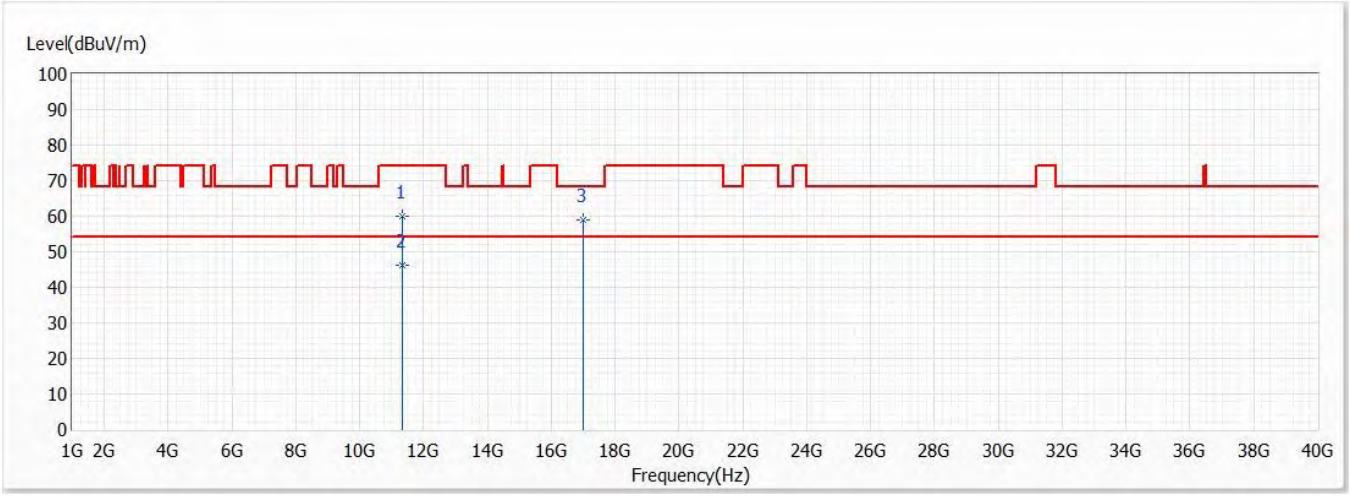


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	11340.000	65.98	74.00	-8.02	51.96	14.02	PK
* 2	11340.000	53.21	54.00	-0.79	39.19	14.02	AV
3	17010.000	58.88	68.20	-9.32	44.59	14.29	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 134,5.67G,BW40M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

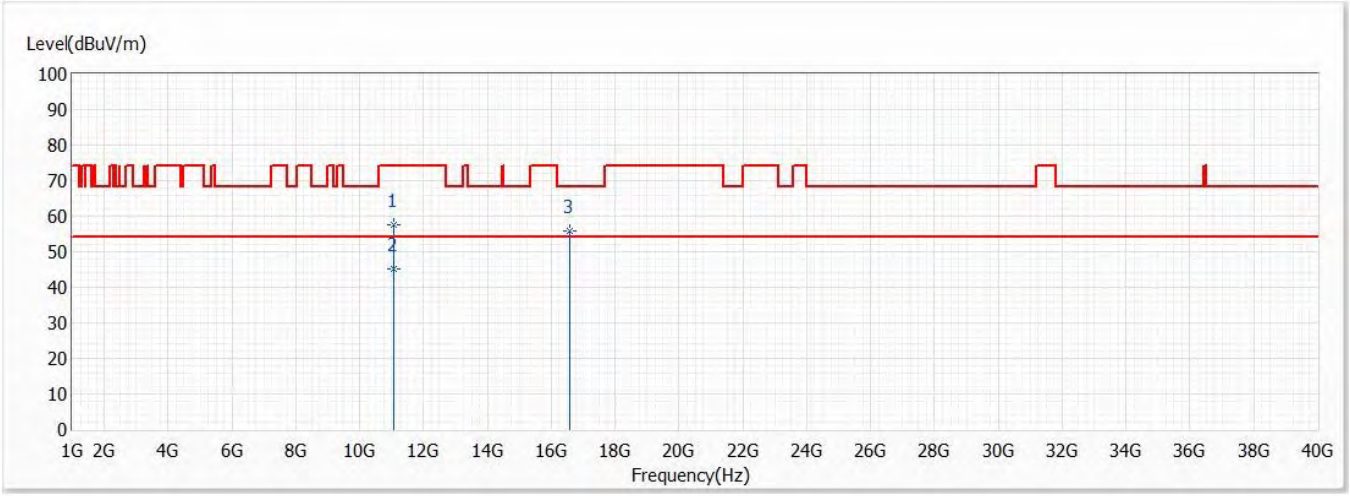


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	11340.000	59.87	74.00	-14.13	45.85	14.02	PK
* 2	11340.000	46.21	54.00	-7.79	32.19	14.02	AV
3	17010.000	59.11	68.20	-9.09	44.82	14.29	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 106,5.53G,BW80M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

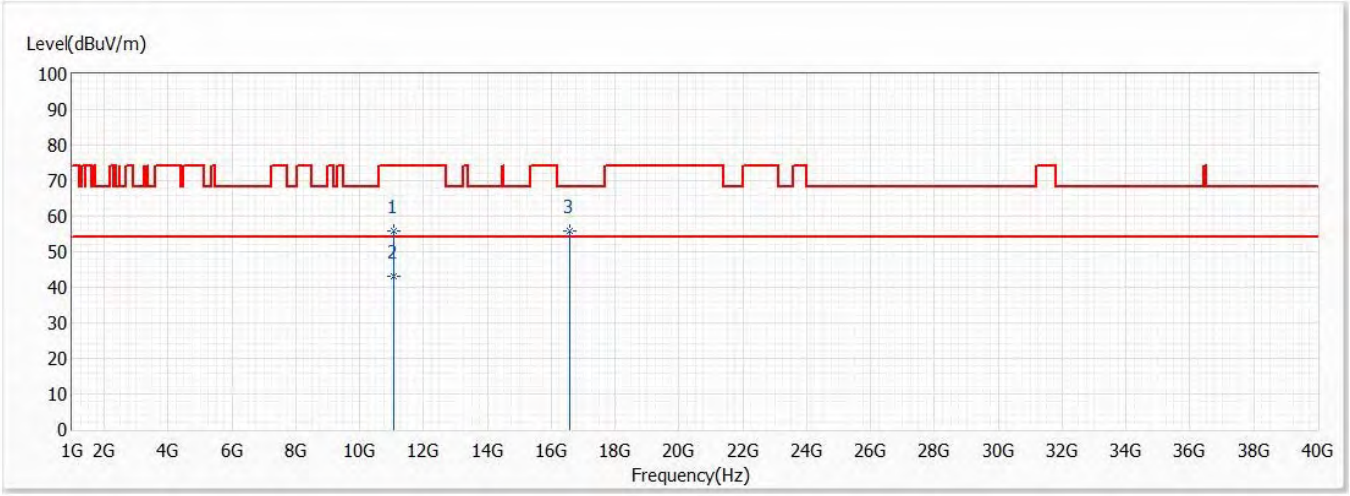


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	11060.000	57.51	74.00	-16.49	43.65	13.86	PK
* 2	11060.000	45.23	54.00	-8.77	31.37	13.86	AV
3	16590.000	55.91	68.20	-12.29	42.95	12.96	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 106,5.53G,BW80M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

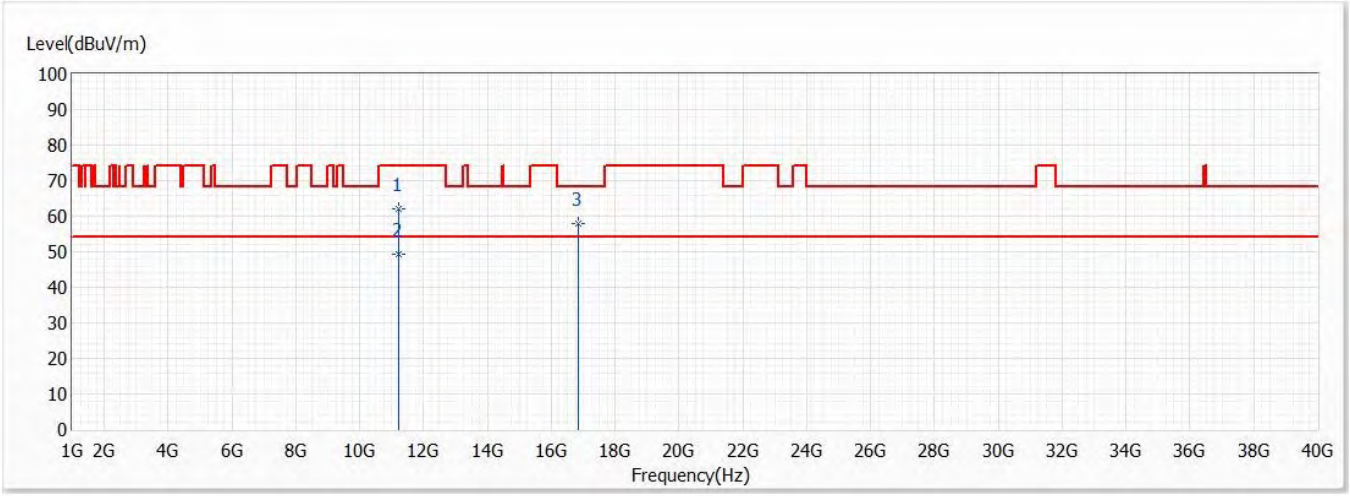


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	11060.000	55.75	74.00	-18.25	41.89	13.86	PK
* 2	11060.000	43.25	54.00	-10.75	29.39	13.86	AV
3	16590.000	55.74	68.20	-12.46	42.78	12.96	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 122,5.61G,BW80M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

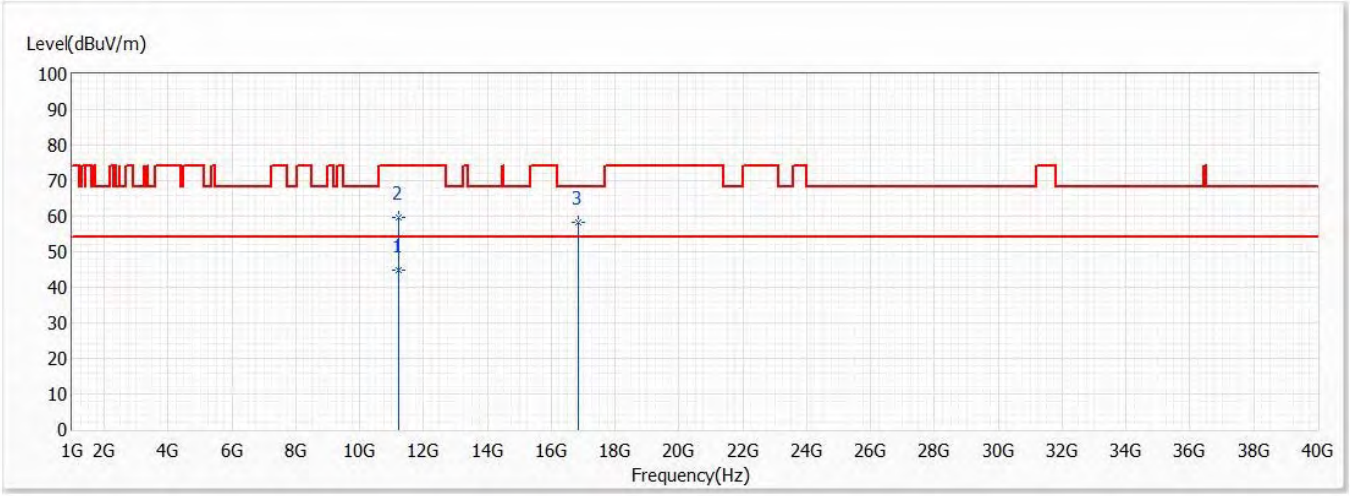


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	11220.000	62.23	74.00	-11.77	48.43	13.80	PK
* 2	11220.000	49.34	54.00	-4.66	35.54	13.80	AV
3	16830.000	57.84	68.20	-10.36	44.08	13.76	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/10
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 122,5.61G,BW80M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

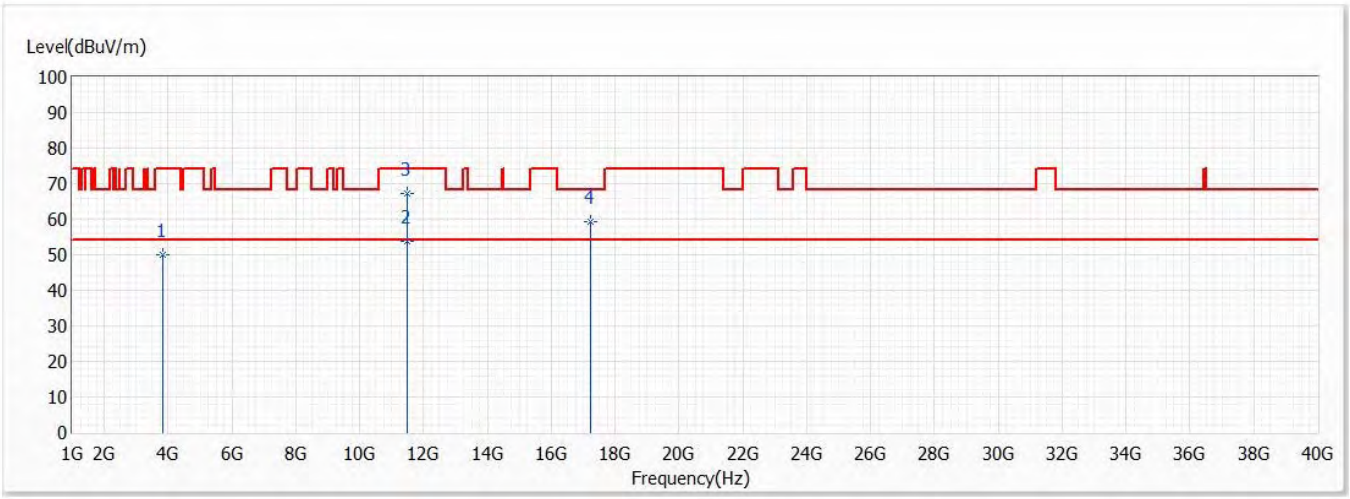


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
* 1	11220.000	44.84	54.00	-9.16	31.04	13.80	AV
2	11220.000	59.54	74.00	-14.46	45.74	13.80	PK
3	16830.000	58.12	68.20	-10.08	44.36	13.76	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 149,5.745G,BW20M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

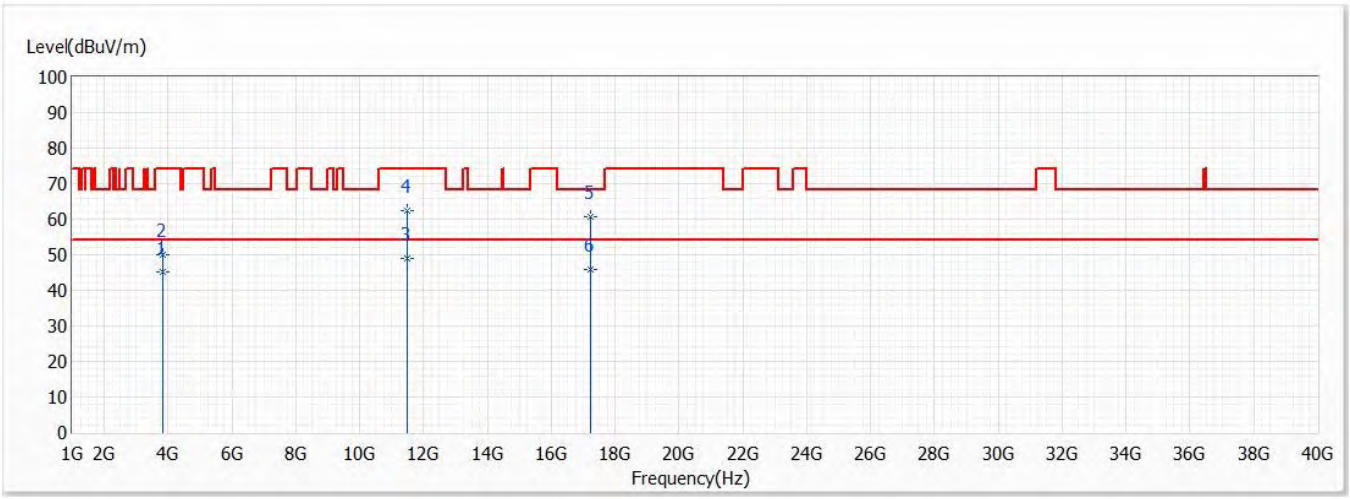


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	3831.800	49.88	74.00	-24.12	54.62	-4.74	PK
* 2	11490.000	53.79	54.00	-0.21	39.29	14.50	AV
3	11490.000	67.33	74.00	-6.67	52.83	14.50	PK
4	17235.000	59.20	68.20	-9.00	43.72	15.48	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 149,5.745G,BW20M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

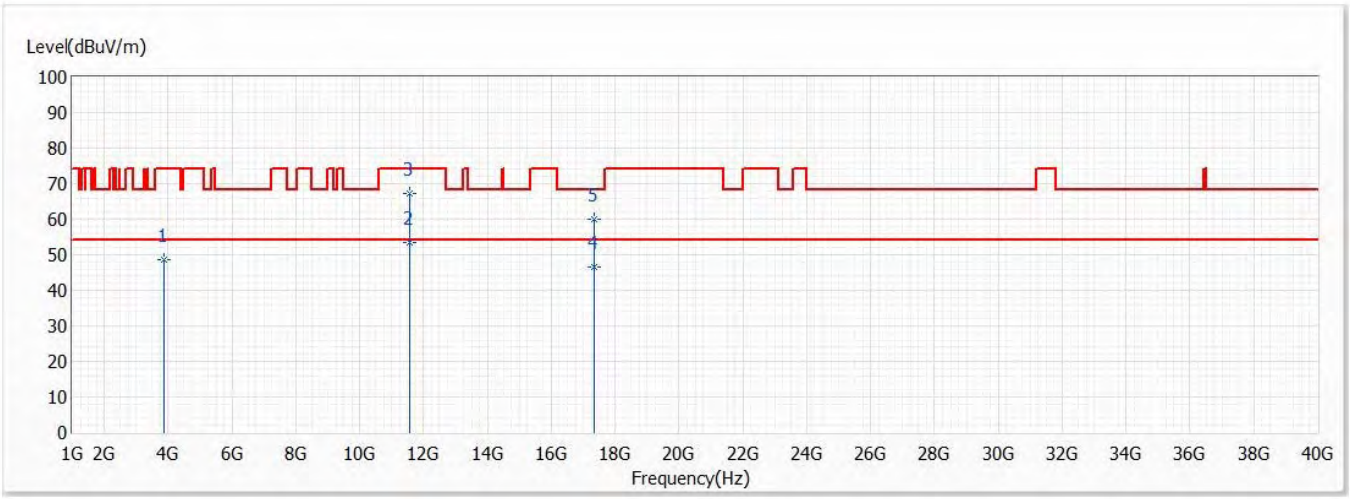


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	3831.800	45.07	74.00	-28.93	49.81	-4.74	PK
2	3831.800	49.88	74.00	-24.12	54.62	-4.74	PK
3	11490.000	48.91	54.00	-5.09	34.41	14.50	AV
! 4	11490.000	62.53	54.00	8.53	48.03	14.50	AV
5	17235.000	60.82	68.20	-7.38	45.34	15.48	PK
6	17235.000	45.80	54.00	-8.20	30.32	15.48	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 157,5.785G,BW20M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

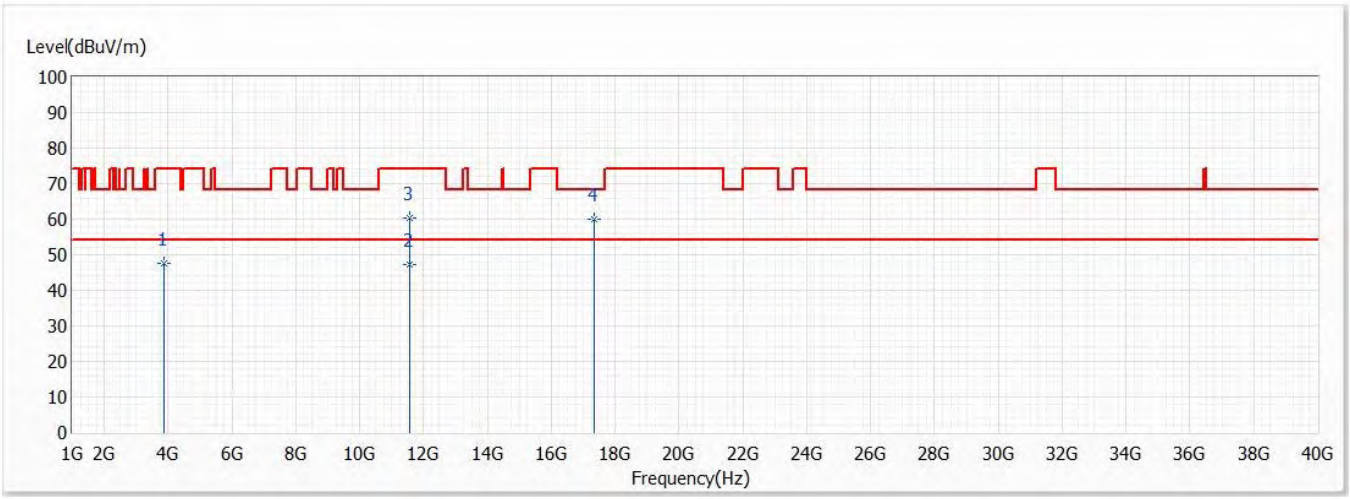


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	3856.300	48.63	74.00	-25.37	53.17	-4.54	PK
* 2	11570.000	53.35	54.00	-0.65	39.15	14.20	AV
3	11570.000	67.17	74.00	-6.83	52.97	14.20	PK
4	17355.000	46.61	54.00	-7.39	30.23	16.38	AV
5	17355.000	60.15	68.20	-8.05	43.77	16.38	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 157,5.785G,BW20M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

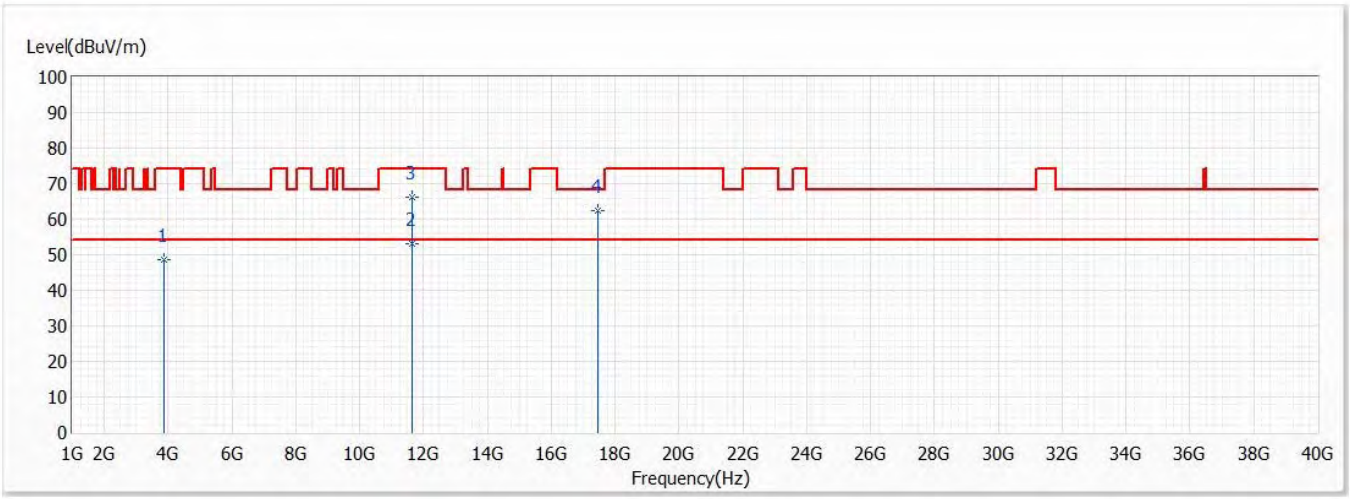


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	3856.300	47.42	74.00	-26.58	51.96	-4.54	PK
* 2	11570.000	47.35	54.00	-6.65	33.15	14.20	AV
3	11570.000	60.39	74.00	-13.61	46.19	14.20	PK
4	17355.000	60.11	68.20	-8.09	43.73	16.38	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 165,5.825G,BW20M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

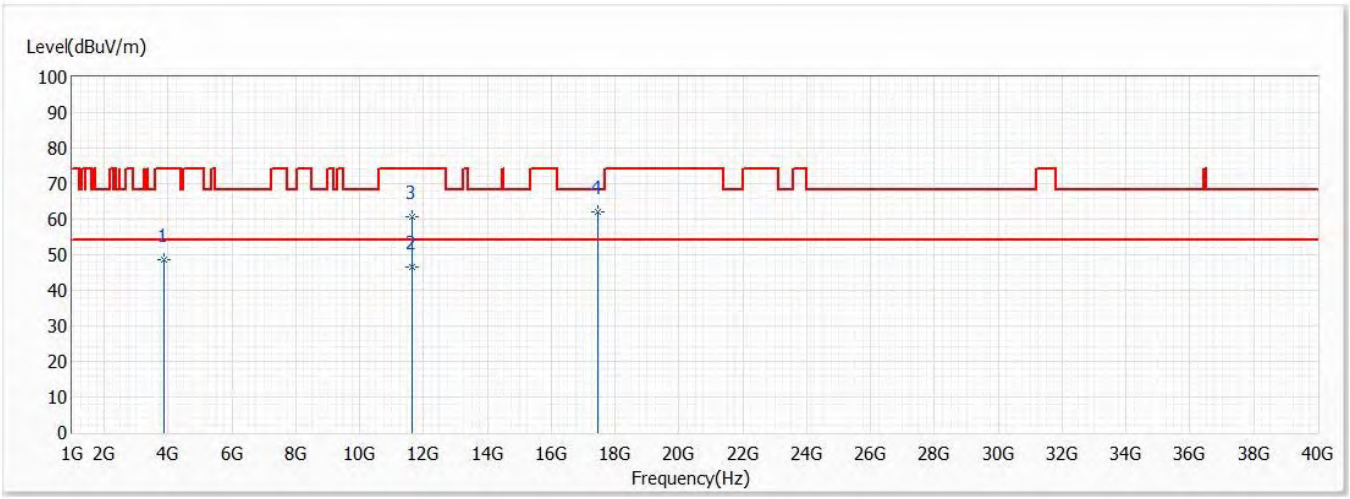


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	3884.300	48.70	74.00	-25.30	52.98	-4.28	PK
* 2	11650.000	53.15	54.00	-0.85	39.31	13.84	AV
3	11650.000	66.22	74.00	-7.78	52.38	13.84	PK
4	17475.000	62.36	68.20	-5.84	44.86	17.50	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 165,5.825G,BW20M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

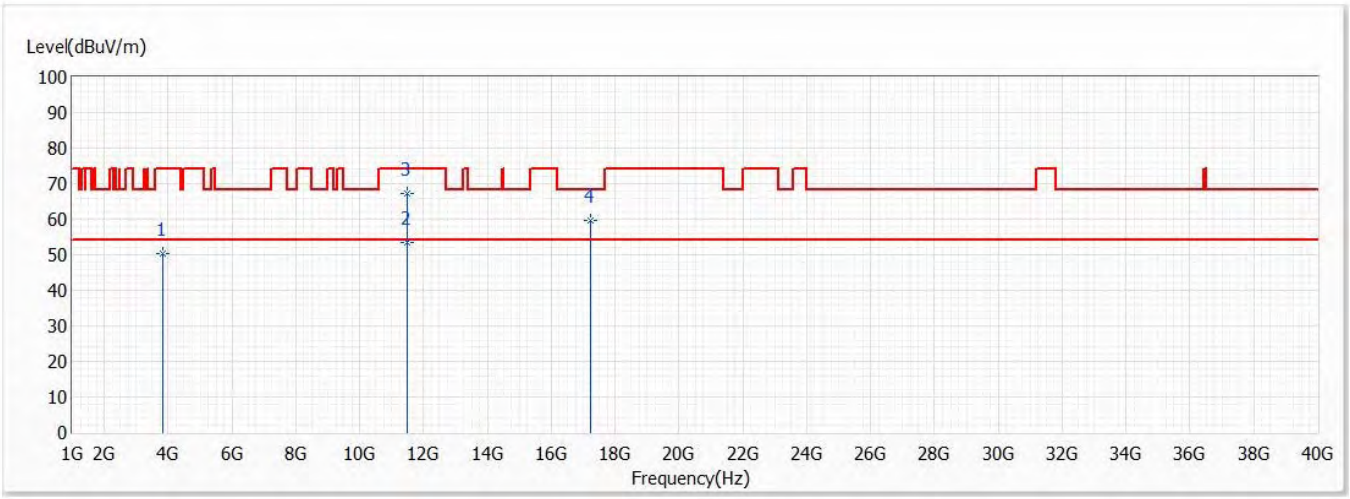


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	3884.300	48.77	74.00	-25.23	53.05	-4.28	PK
2	11650.000	46.66	54.00	-7.34	32.82	13.84	AV
3	11650.000	60.57	74.00	-13.43	46.73	13.84	PK
* 4	17475.000	62.16	68.20	-6.04	44.66	17.50	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 149,5.745G,BW20M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

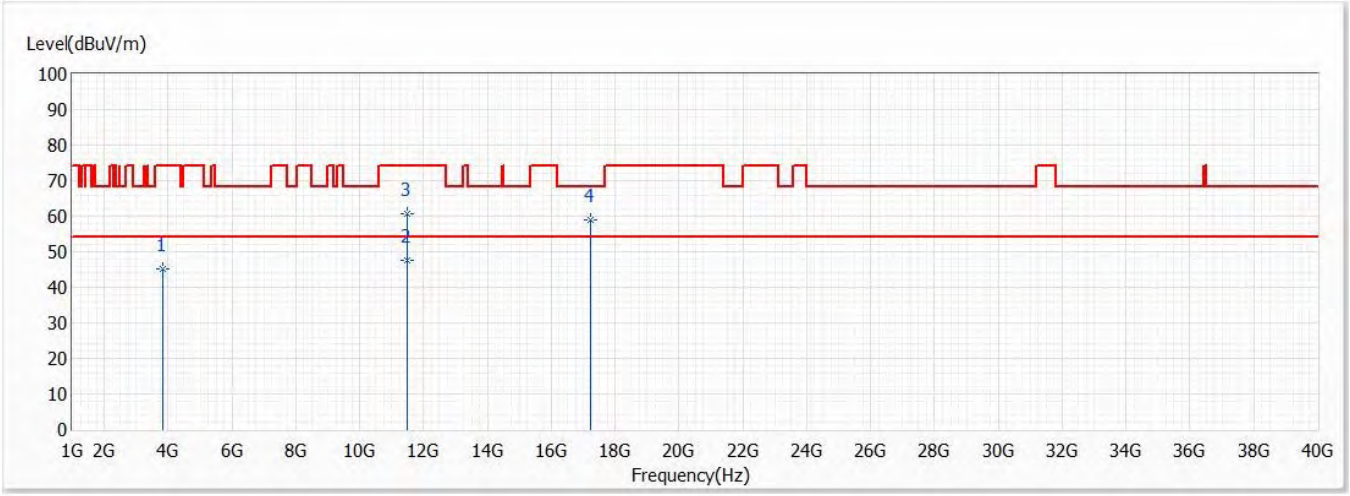


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	3831.800	50.33	74.00	-23.67	55.07	-4.74	PK
* 2	11490.000	53.50	54.00	-0.50	39.00	14.50	AV
3	11490.000	67.36	74.00	-6.64	52.86	14.50	PK
4	17235.000	59.60	68.20	-8.60	44.12	15.48	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 149,5.745G,BW20M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

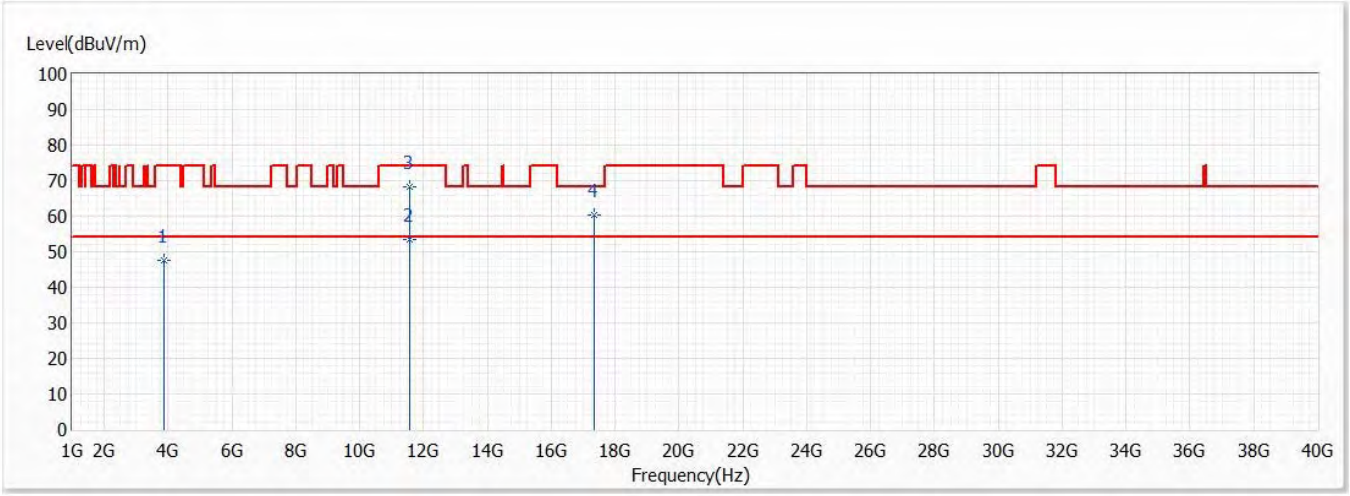


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	3831.800	45.22	74.00	-28.78	49.96	-4.74	PK
* 2	11490.000	47.66	54.00	-6.34	33.16	14.50	AV
3	11490.000	60.77	74.00	-13.23	46.27	14.50	PK
4	17235.000	58.85	68.20	-9.35	43.37	15.48	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 157,5.785G,BW20M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

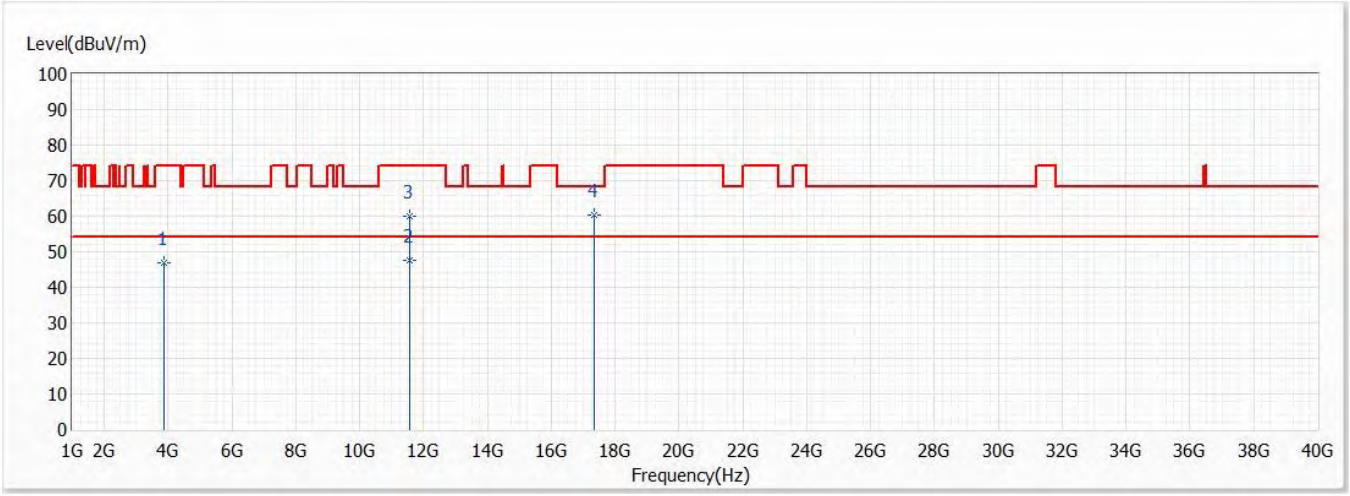


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	3856.300	47.75	74.00	-26.25	52.29	-4.54	PK
* 2	11570.000	53.55	54.00	-0.45	39.35	14.20	AV
3	11570.000	68.27	74.00	-5.73	54.07	14.20	PK
4	17355.000	60.34	68.20	-7.86	43.96	16.38	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 157,5.785G,BW20M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

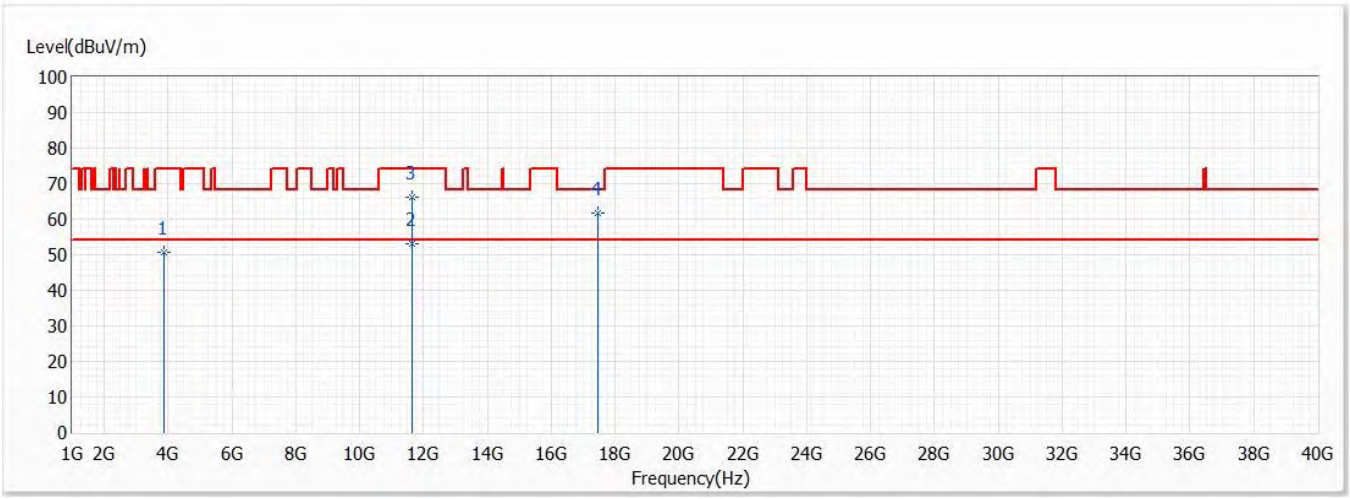


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	3856.300	46.89	74.00	-27.11	51.43	-4.54	PK
* 2	11570.000	47.48	54.00	-6.52	33.28	14.20	AV
3	11570.000	60.15	74.00	-13.85	45.95	14.20	PK
4	17355.000	60.40	68.20	-7.80	44.02	16.38	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 165,5.825G,BW20M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

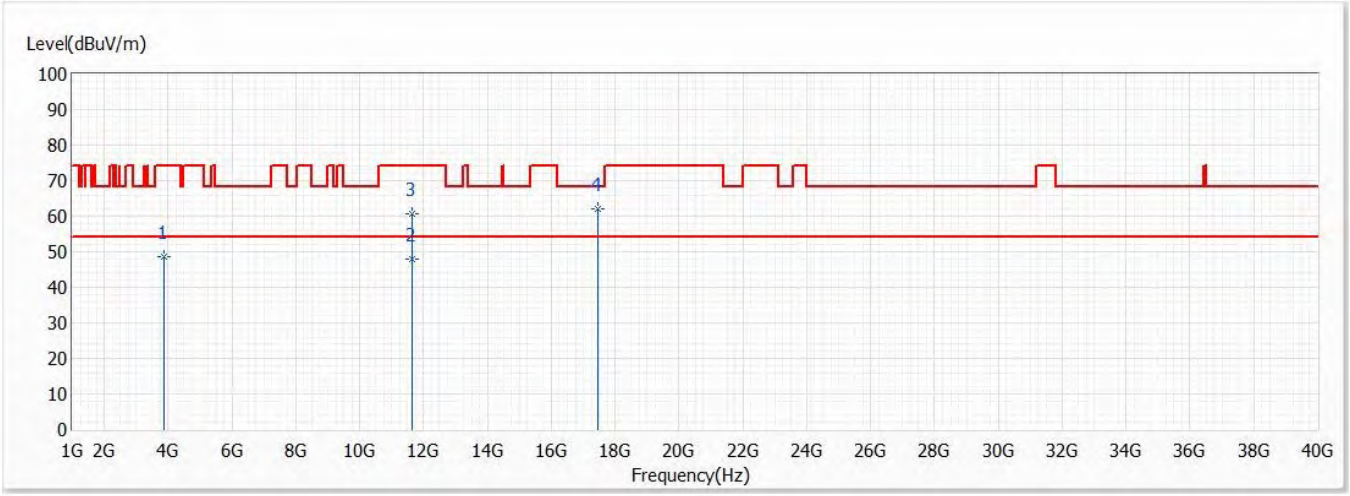


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	3884.300	50.69	74.00	-23.31	54.97	-4.28	PK
* 2	11650.000	53.19	54.00	-0.81	39.35	13.84	AV
3	11650.000	66.11	74.00	-7.89	52.27	13.84	PK
4	17475.000	61.76	68.20	-6.44	44.26	17.50	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 165,5.825G,BW20M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

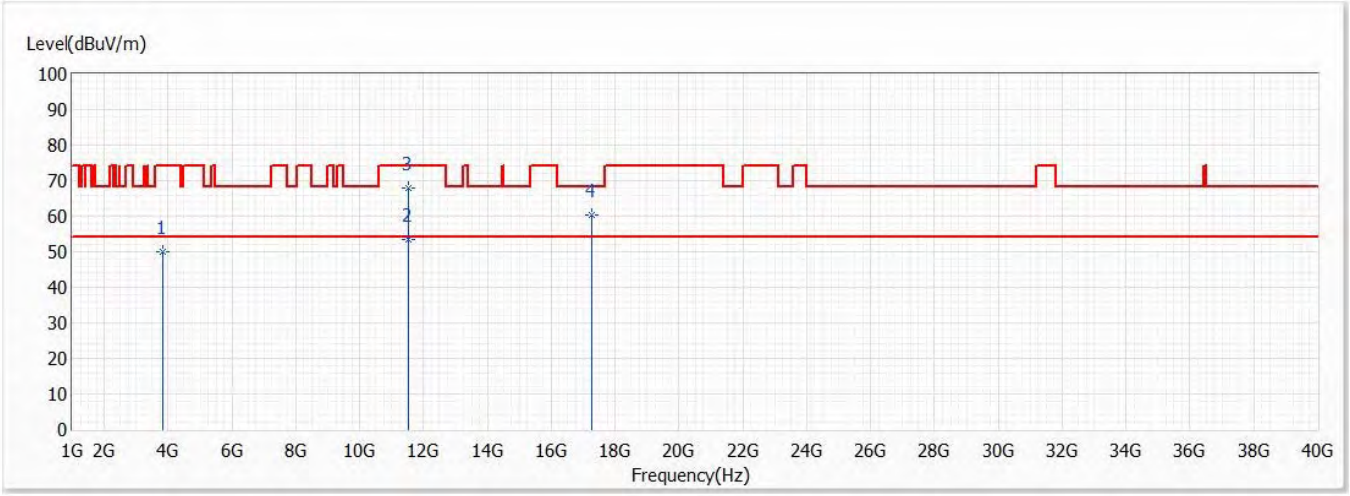


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	3884.300	48.66	74.00	-25.34	52.94	-4.28	PK
* 2	11650.000	47.77	54.00	-6.23	33.93	13.84	AV
3	11650.000	60.83	74.00	-13.17	46.99	13.84	PK
4	17475.000	61.90	68.20	-6.30	44.40	17.50	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 151,5.755G,BW40M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

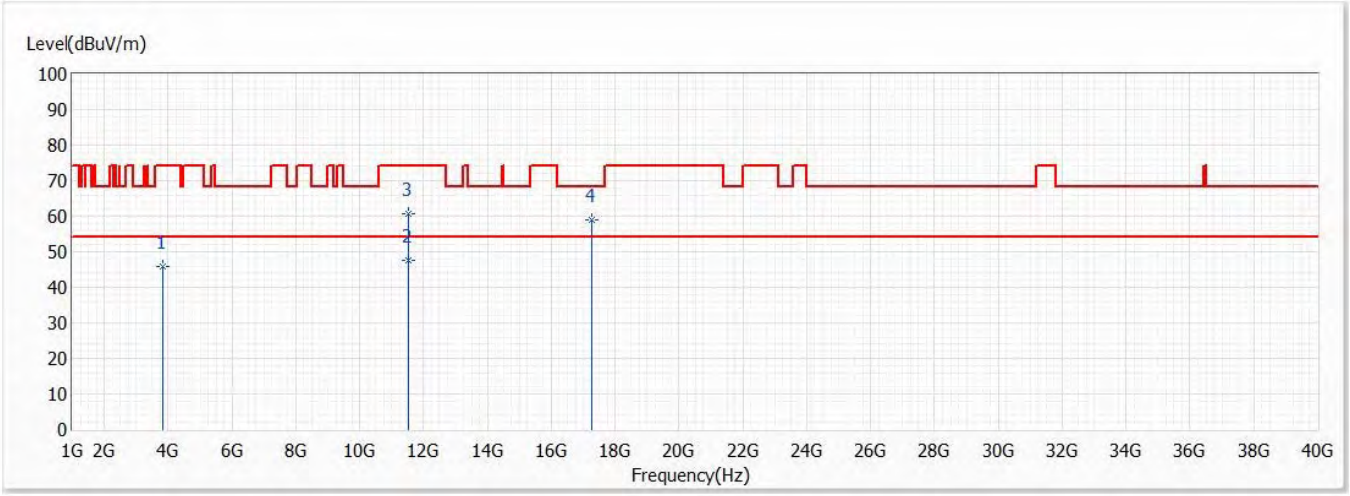


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	3838.800	50.10	74.00	-23.90	54.79	-4.69	PK
* 2	11510.000	53.36	54.00	-0.64	38.89	14.47	AV
3	11510.000	67.77	74.00	-6.23	53.30	14.47	PK
4	17265.000	60.33	68.20	-7.87	44.62	15.71	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 151,5.755G,BW40M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

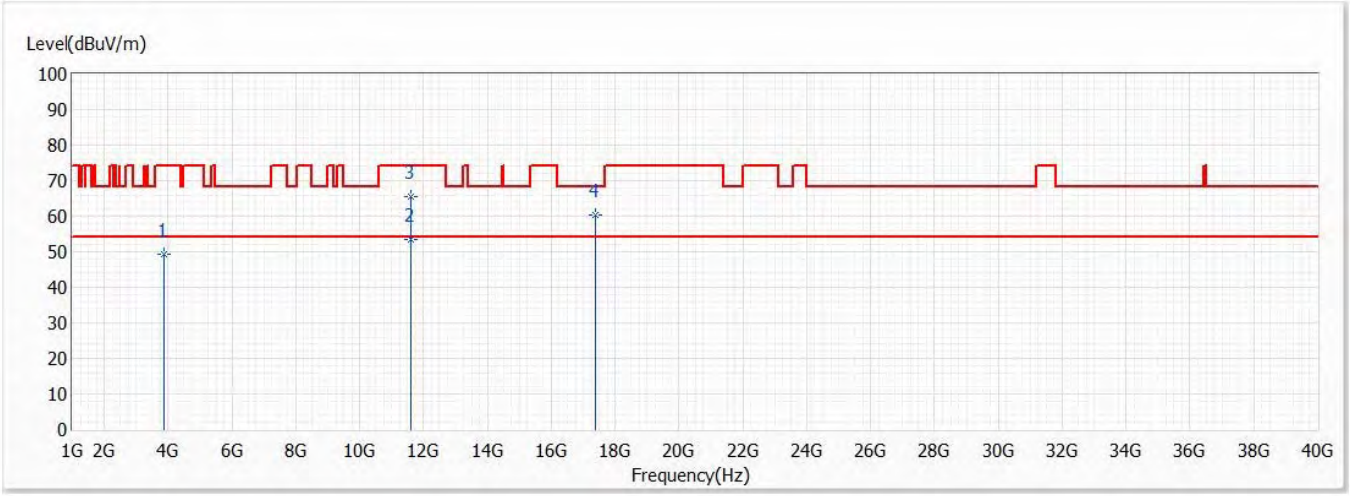


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	3838.800	45.87	74.00	-28.13	50.56	-4.69	PK
* 2	11510.000	47.44	54.00	-6.56	32.97	14.47	AV
3	11510.000	60.71	74.00	-13.29	46.24	14.47	PK
4	17265.000	59.10	68.20	-9.10	43.39	15.71	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 159,5.795G,BW40M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

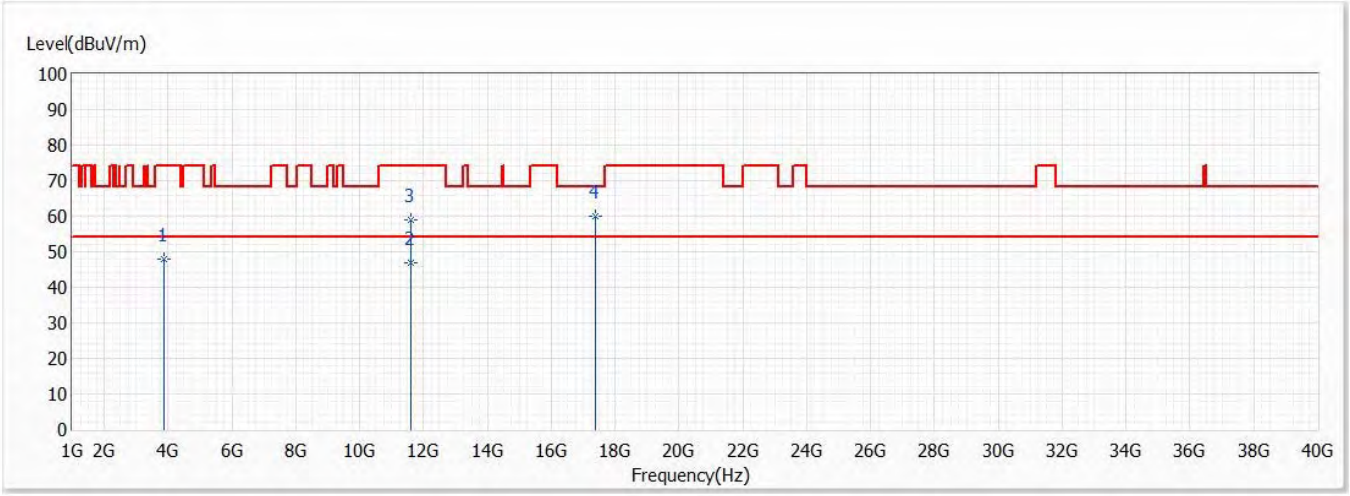


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	3863.300	49.22	74.00	-24.78	53.69	-4.47	PK
* 2	11590.000	53.43	54.00	-0.57	39.32	14.11	AV
3	11590.000	65.64	74.00	-8.36	51.53	14.11	PK
4	17385.000	60.21	68.20	-7.99	43.62	16.59	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 159,5.795G,BW40M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

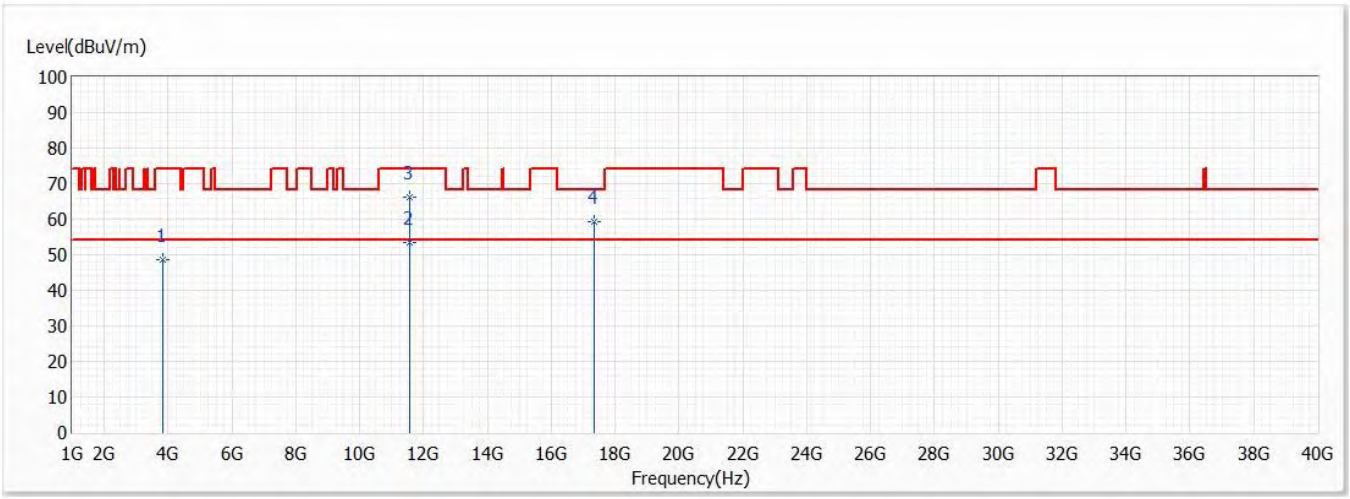


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	3863.300	47.79	74.00	-26.21	52.26	-4.47	PK
* 2	11590.000	46.89	54.00	-7.11	32.78	14.11	AV
3	11590.000	58.90	74.00	-15.10	44.79	14.11	PK
4	17385.000	60.11	68.20	-8.09	43.52	16.59	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 155,5.775G,BW80M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0

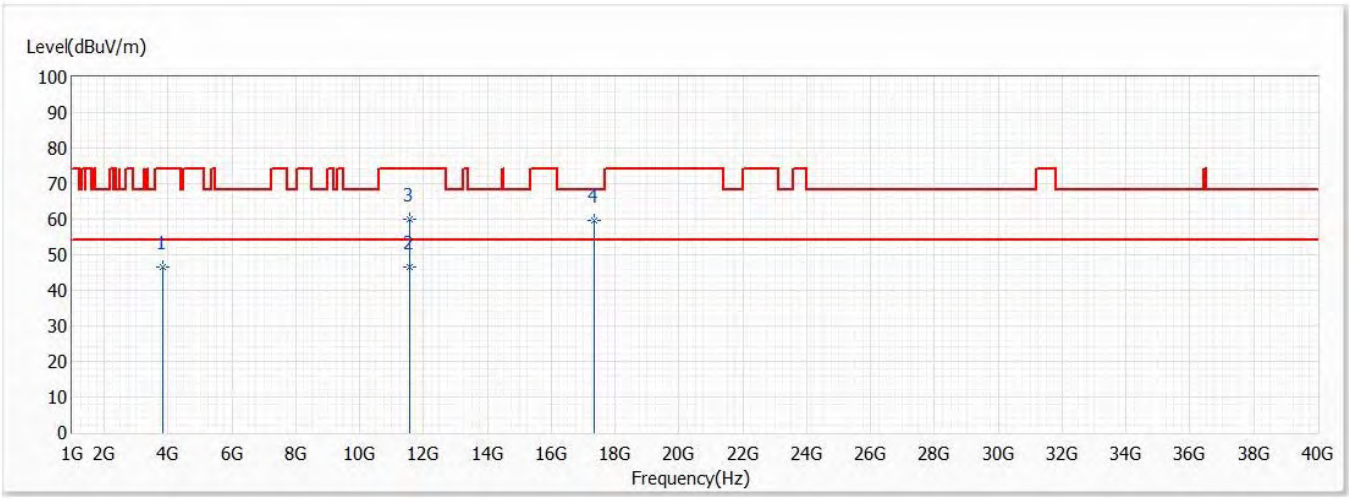


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	3849.300	48.56	74.00	-25.44	53.16	-4.60	PK
* 2	11550.000	53.33	54.00	-0.67	39.04	14.29	AV
3	11550.000	66.17	74.00	-7.83	51.88	14.29	PK
4	17325.000	59.48	68.20	-8.72	43.33	16.15	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/8
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 155,5.775G,BW80M (MSA-C1500CS12.0-18G-US)	Humidity (%RH)	58.0



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	3849.300	46.39	74.00	-27.61	50.99	-4.60	PK
* 2	11550.000	46.48	54.00	-7.52	32.19	14.29	AV
3	11550.000	60.13	74.00	-13.87	45.84	14.29	PK
4	17325.000	59.58	68.20	-8.62	43.43	16.15	PK

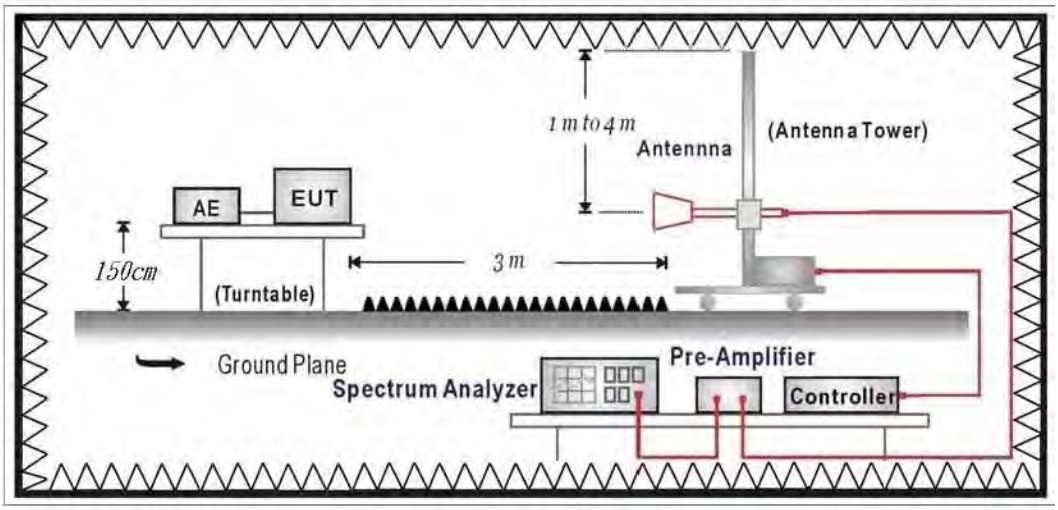
Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

6. Band Edge

6.1. Test Setup

RF Radiated Measurement:



6.2. Limits

➢ **General Radiated Emission Limits**

The provisions of Section 15.205 of this part apply to intentional radiators operating under this section. Radiated emissions which fall in the restricted bands, as defined in Section 15.205, must also comply with the radiated emission limits specified in Section 15.209:

FCC Part 15 Subpart C Paragraph 15.209 Limits		
Frequency MHz	uV/m @3m	dBuV/m@3m
30 - 88	100	40
88 - 216	150	43.5
216 - 960	200	46
Above 960	500	54

Remark:
1. RF Voltage (dBuV) = 20 log RF Voltage (uV)
2. In the Above Table, the tighter limit applies at the band edges.
3. Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system.

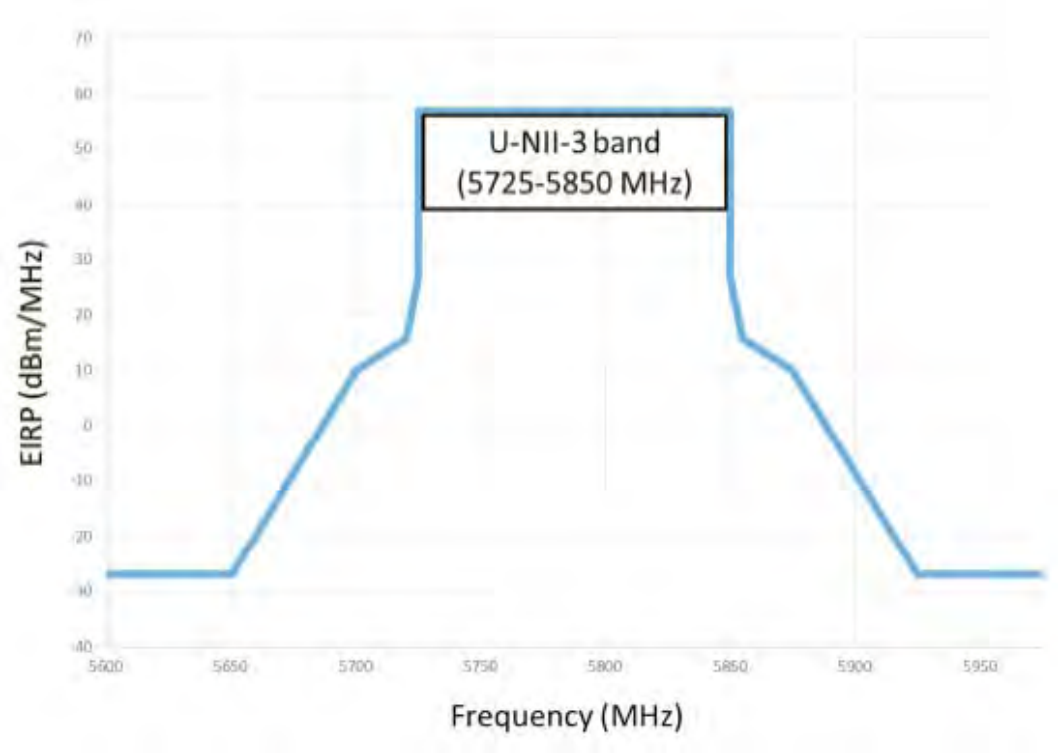
➢ **Unwanted Emission out of the restricted bands Limits**

FCC Part 15 Subpart E Paragraph 15.407(b) Limits		
Frequency (MHz)	EIRP Limit (dBm)	Equivalent Field Strength (dBuV/m@3m)
5150 - 5250	-27	68.3
5250 - 5350	-27	68.3
5470 - 5725	-27	68.3
5725 - 5850	-27 (Note1)	68.3
	-17 (Note2)	78.3

4. For transmitters operating in the 5.725-5.85 GHz band

(i) All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27dBm/MHz at the band edge.

(ii) Devices certified before March 2, 2019 with antenna gain greater than 10 dBi may demonstrate compliance with the emission limits in Section 15.247(d), but manufacturing, marketing and importing of devices certified under this alternative must cease by March 2, 2018. Devices certified before March 2, 2018 with antenna gain of 10 dBi or less may demonstrate compliance with the emission limits in Section 15.247(d), but manufacturing, marketing and importing of devices certified under this alternative must cease before March 2, 2020.



Remark:

1. For frequencies more than 10 MHz above or below the band edges.
2. For frequency range from the band edges to 10 MHz above or below the band edges.
3. uV/m = $\frac{1000000\ \sqrt{30 \times EIRP}}{3}$, RF Voltage (dBuV/m) = 20 log RF Voltage (uV/m)

6.3. Test Procedure

The EUT and its simulators are placed on a turn table which is 0.8 meter above ground. The turn table can rotate 360 degrees to determine the position of the maximum emission level. The EUT was positioned such that the distance from antenna to the EUT was 3 meters.

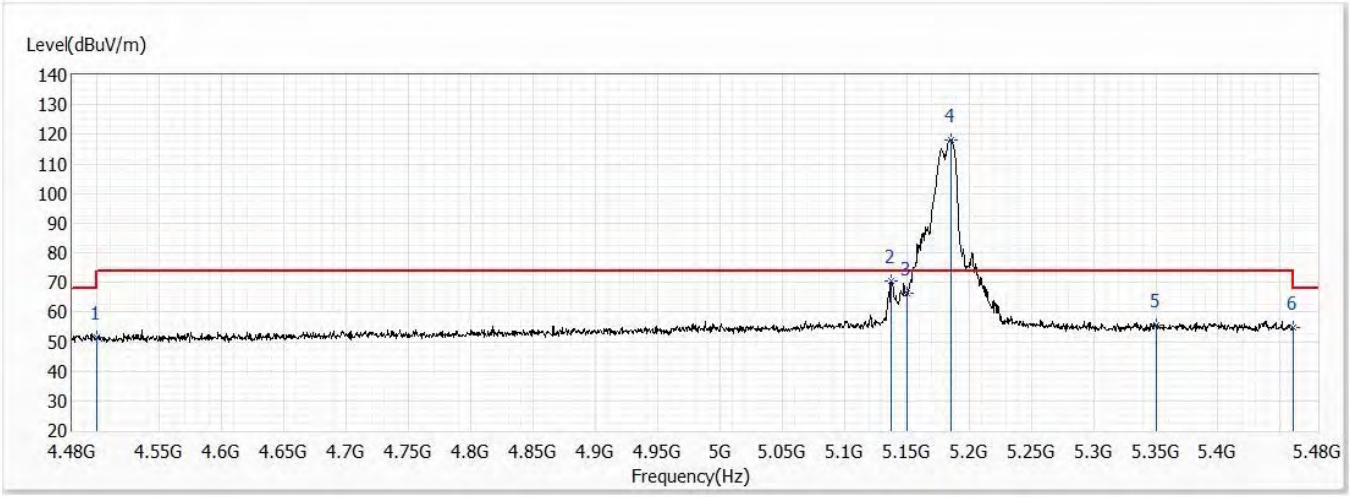
The antenna can move up and down between 1 meter and 4 meters to find out the maximum emission level.

Both horizontal and vertical polarization of the antenna are set on measurement. In order to find the maximum emission, all of the interface cables must be manipulated according to ANSI C63.10: 2013on radiated measurement.

The bandwidth below 1GHz setting on the field strength meter is 120 KHz, above 1GHz are 1 MHz.

6.4. Test Result

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 36,5.18G,BW20M	Humidity (%RH)	58.0

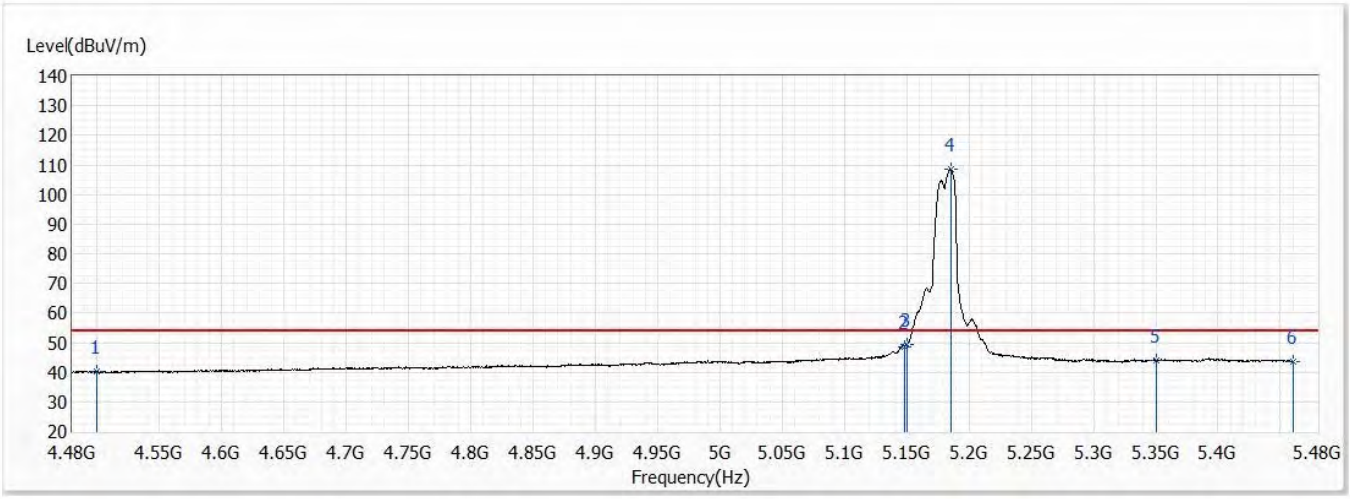


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	51.63	74.00	-22.37	31.83	19.80	PK
2	5137.090	70.33	74.00	-3.67	48.49	21.84	PK
3	5150.000	66.29	74.00	-7.71	44.42	21.87	PK
! 4	5185.110	118.18	74.00	44.18	96.30	21.88	PK
5	5350.000	55.47	74.00	-18.53	34.16	21.31	PK
6	5460.000	54.61	74.00	-19.39	32.95	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 36,5.18G,BW20M	Humidity (%RH)	58.0

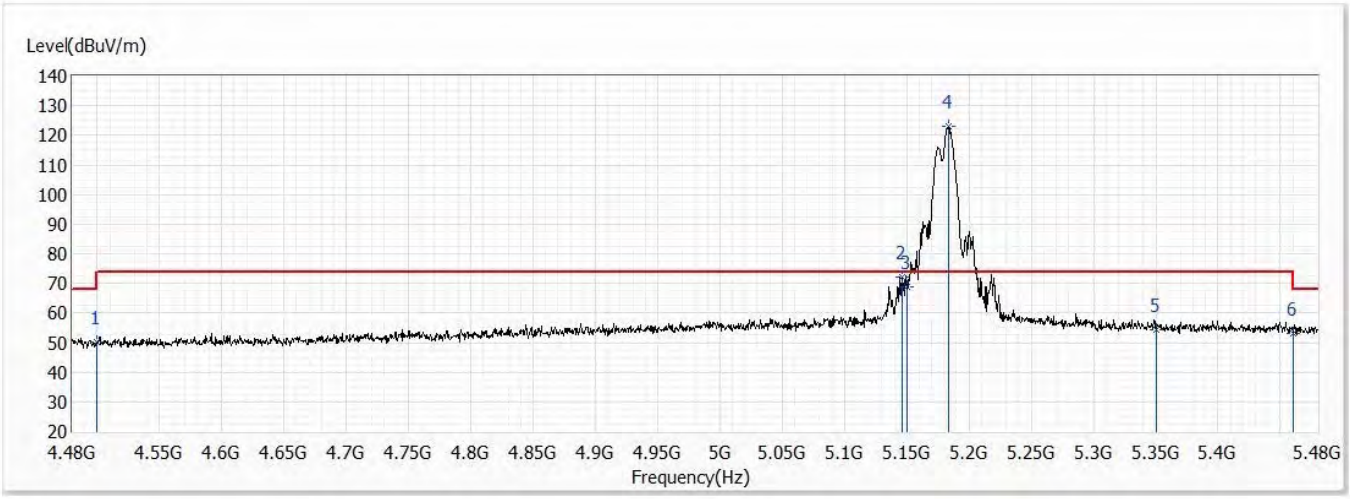


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	40.15	54.00	-13.85	20.35	19.80	AV
2	5147.870	48.60	54.00	-5.40	26.73	21.87	AV
3	5150.000	49.48	54.00	-4.52	27.61	21.87	AV
! 4	5185.110	108.67	54.00	54.67	86.79	21.88	AV
5	5350.000	43.86	54.00	-10.14	22.55	21.31	AV
6	5460.000	43.61	54.00	-10.39	21.95	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 36,5.18G,BW20M	Humidity (%RH)	58.0

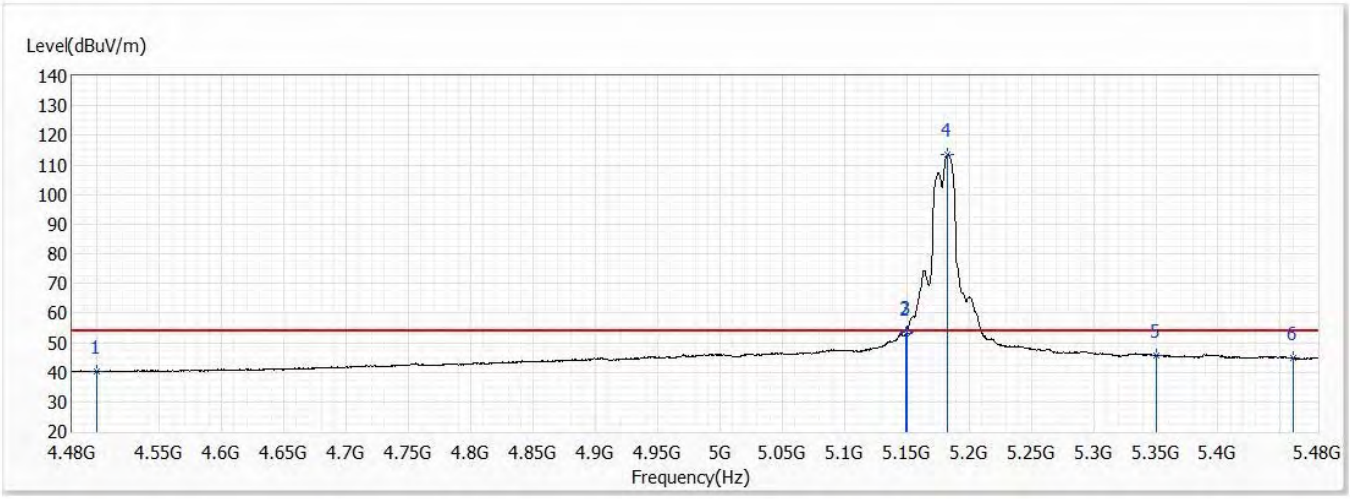


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	50.31	74.00	-23.69	30.51	19.80	PK
2	5146.500	72.22	74.00	-1.78	50.36	21.86	PK
3	5150.000	68.64	74.00	-5.36	46.77	21.87	PK
! 4	5184.000	123.12	74.00	49.12	101.24	21.88	PK
5	5350.000	54.23	74.00	-19.77	32.92	21.31	PK
6	5460.000	53.21	74.00	-20.79	31.55	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 36,5.18G,BW20M	Humidity (%RH)	58.0

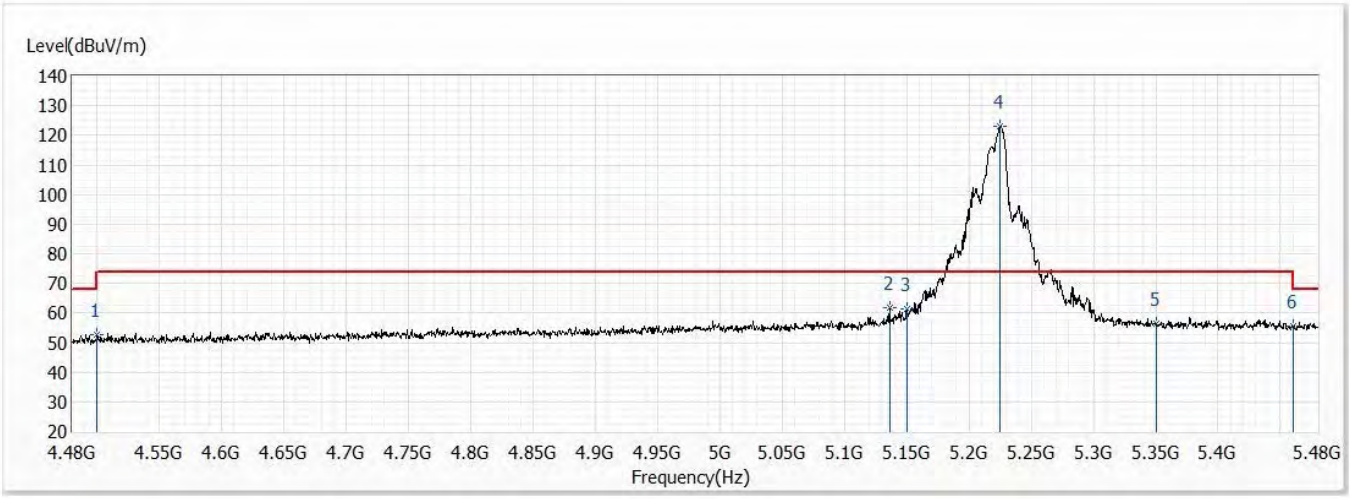


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	40.22	54.00	-13.78	20.42	19.80	AV
2	5149.500	53.00	54.00	-1.00	31.13	21.87	AV
3	5150.000	53.48	54.00	-0.52	31.61	21.87	AV
! 4	5183.000	113.60	54.00	59.60	91.72	21.88	AV
5	5350.000	45.63	54.00	-8.37	24.32	21.31	AV
6	5460.000	44.71	54.00	-9.29	23.05	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 44,5.22G,BW20M	Humidity (%RH)	58.0

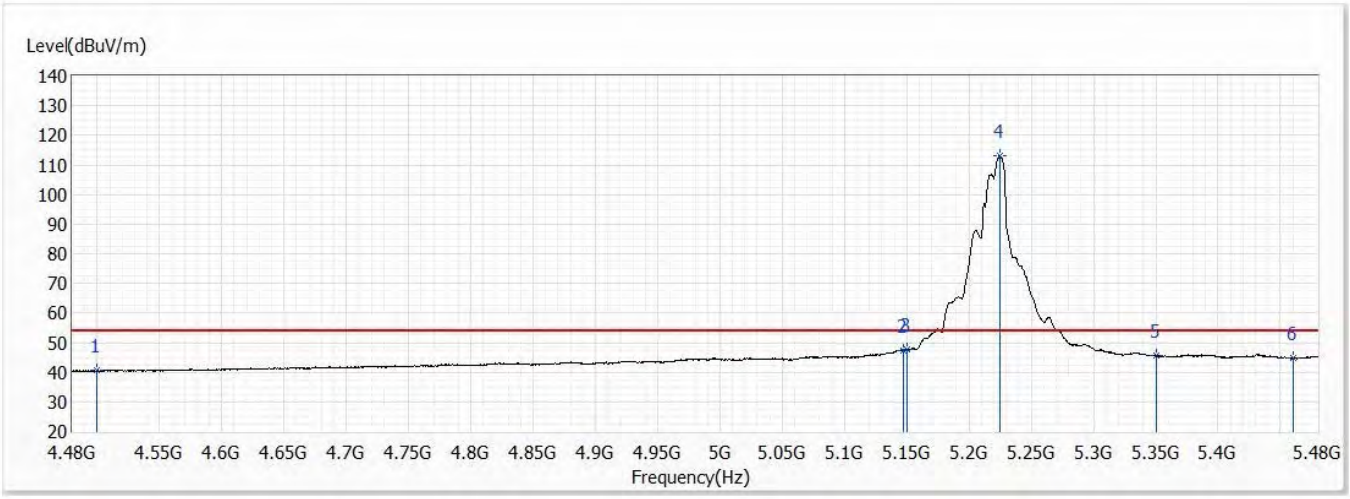


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	52.60	74.00	-21.40	32.80	19.80	PK
2	5136.500	61.95	74.00	-12.05	40.11	21.84	PK
3	5150.000	61.19	74.00	-12.81	39.32	21.87	PK
! 4	5225.000	123.18	74.00	49.18	101.55	21.63	PK
5	5350.000	56.30	74.00	-17.70	34.99	21.31	PK
6	5460.000	55.53	74.00	-18.47	33.87	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 44,5.22G,BW20M	Humidity (%RH)	58.0

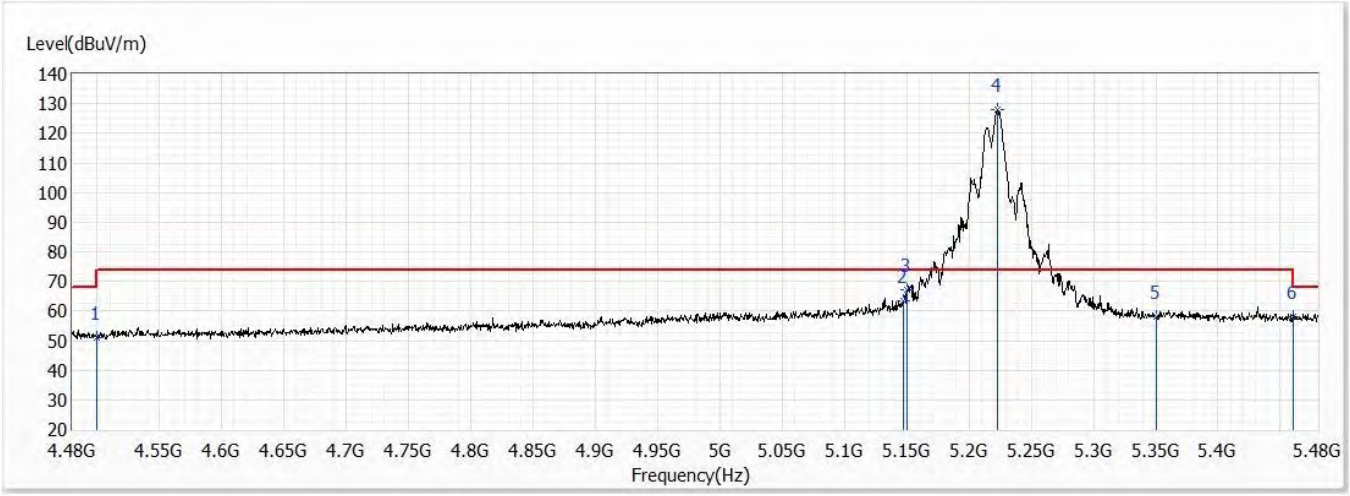


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	40.50	54.00	-13.50	20.70	19.80	AV
2	5147.500	47.37	54.00	-6.63	25.51	21.86	AV
3	5150.000	47.79	54.00	-6.21	25.92	21.87	AV
! 4	5224.500	112.93	54.00	58.93	91.29	21.64	AV
5	5350.000	45.52	54.00	-8.48	24.21	21.31	AV
6	5460.000	44.66	54.00	-9.34	23.00	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 44,5.22G,BW20M	Humidity (%RH)	58.0

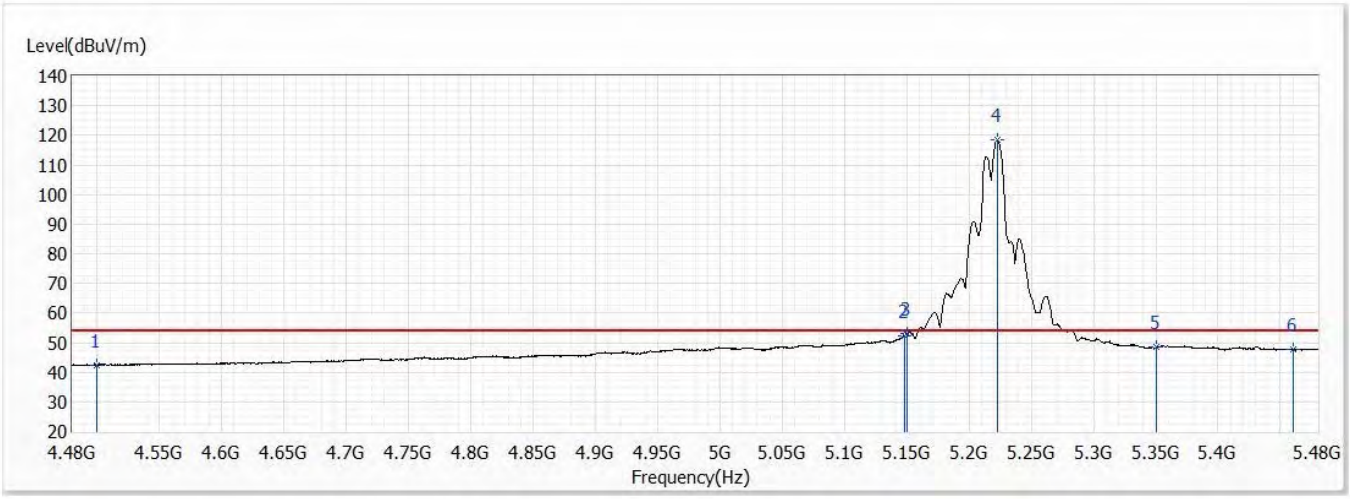


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	50.92	74.00	-23.08	31.12	19.80	PK
2	5147.000	63.54	74.00	-10.46	41.68	21.86	PK
3	5150.000	67.03	74.00	-6.97	45.16	21.87	PK
! 4	5223.000	127.84	74.00	53.84	106.19	21.65	PK
5	5350.000	57.92	74.00	-16.08	36.61	21.31	PK
6	5460.000	58.09	74.00	-15.91	36.43	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 44,5.22G,BW20M	Humidity (%RH)	58.0

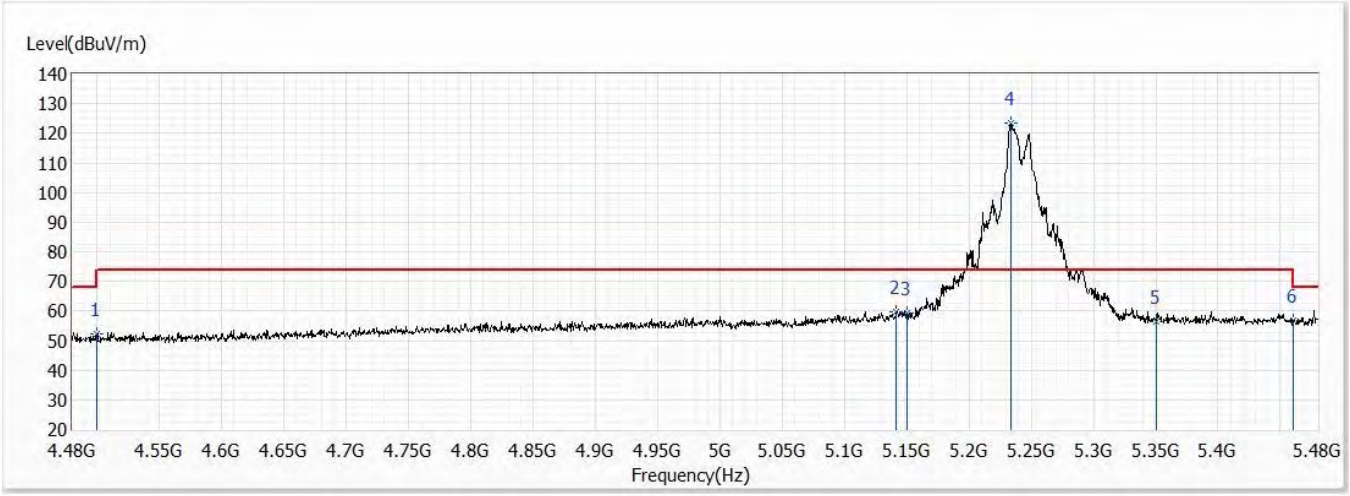


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	42.38	54.00	-11.62	22.58	19.80	AV
2	5148.500	52.39	54.00	-1.61	30.52	21.87	AV
3	5150.000	53.05	54.00	-0.95	31.18	21.87	AV
! 4	5222.500	118.47	54.00	64.47	96.82	21.65	AV
5	5350.000	48.48	54.00	-5.52	27.17	21.31	AV
6	5460.000	47.71	54.00	-6.29	26.05	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 48,5.24G,BW20M	Humidity (%RH)	58.0

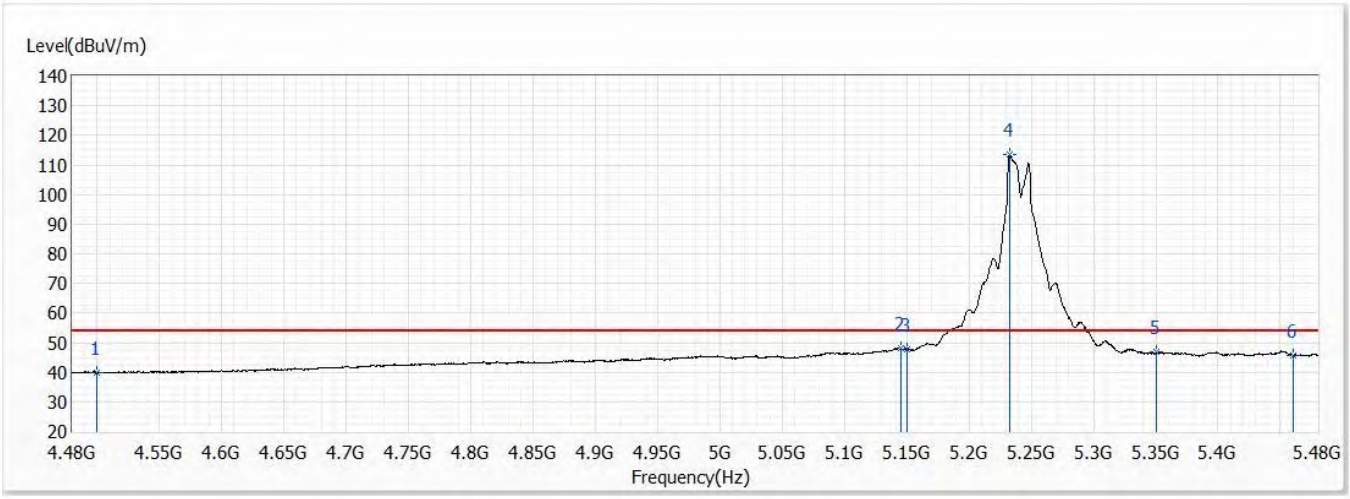


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	52.20	74.00	-21.80	32.40	19.80	PK
2	5141.500	59.83	74.00	-14.17	37.98	21.85	PK
3	5150.000	59.32	74.00	-14.68	37.45	21.87	PK
! 4	5233.500	123.29	74.00	49.29	101.74	21.55	PK
5	5350.000	56.30	74.00	-17.70	34.99	21.31	PK
6	5460.000	56.91	74.00	-17.09	35.25	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 48,5.24G,BW20M	Humidity (%RH)	58.0

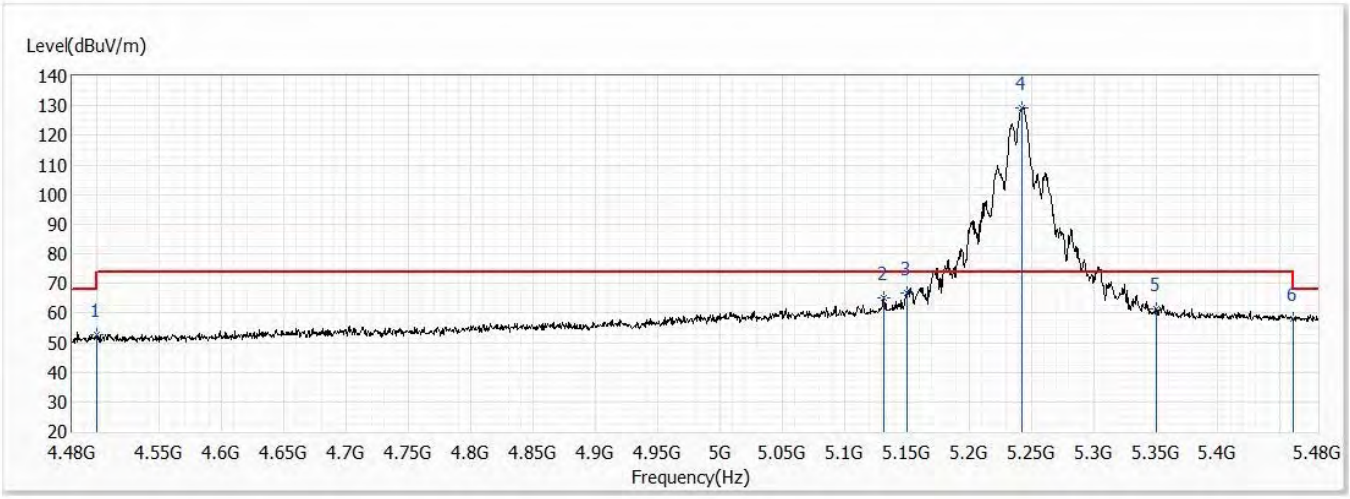


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	40.03	54.00	-13.97	20.23	19.80	AV
2	5145.500	48.14	54.00	-5.86	26.28	21.86	AV
3	5150.000	47.76	54.00	-6.24	25.89	21.87	AV
! 4	5232.500	113.49	54.00	59.49	91.94	21.55	AV
5	5350.000	46.71	54.00	-7.29	25.40	21.31	AV
6	5460.000	45.82	54.00	-8.18	24.16	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 48,5.24G,BW20M	Humidity (%RH)	58.0

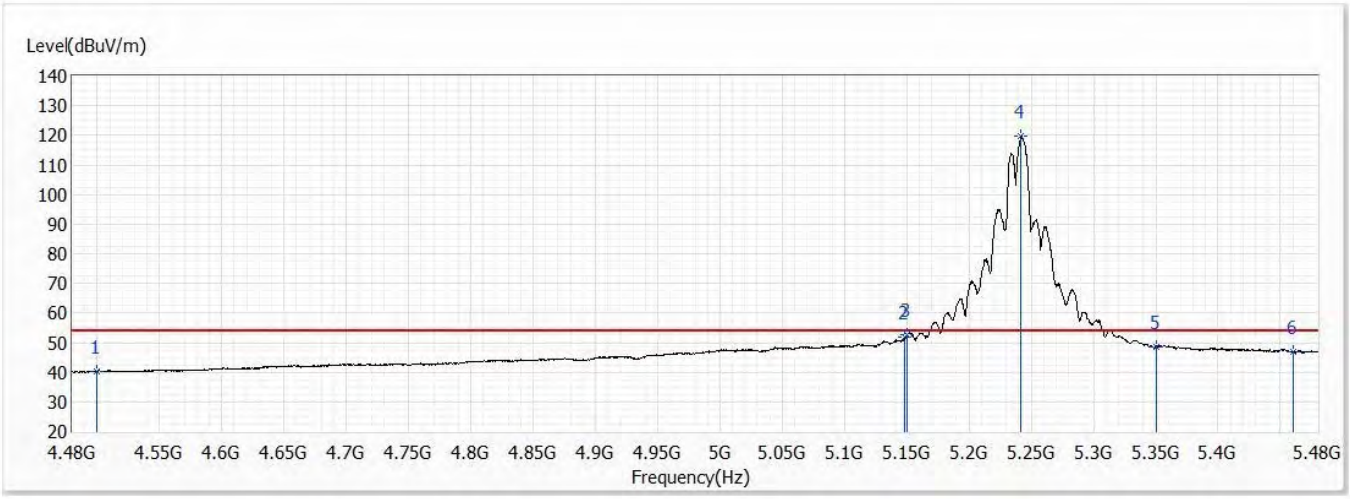


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	52.61	74.00	-21.39	32.81	19.80	PK
2	5132.000	64.92	74.00	-9.08	43.09	21.83	PK
3	5150.000	66.78	74.00	-7.22	44.91	21.87	PK
! 4	5243.000	129.39	74.00	55.39	107.93	21.46	PK
5	5350.000	61.43	74.00	-12.57	40.12	21.31	PK
6	5460.000	58.22	74.00	-15.78	36.56	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 48,5.24G,BW20M	Humidity (%RH)	58.0

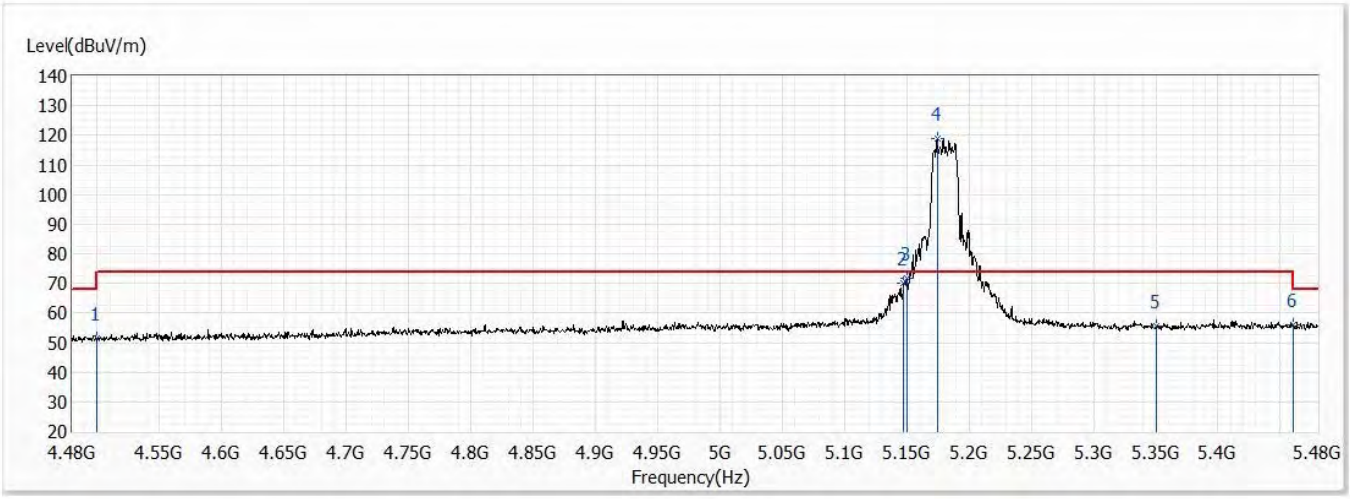


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	40.19	54.00	-13.81	20.39	19.80	AV
2	5148.500	51.74	54.00	-2.26	29.87	21.87	AV
3	5150.000	52.87	54.00	-1.13	31.00	21.87	AV
! 4	5242.000	119.56	54.00	65.56	98.09	21.47	AV
5	5350.000	48.54	54.00	-5.46	27.23	21.31	AV
6	5460.000	46.75	54.00	-7.25	25.09	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 36,5.18G,BW20M	Humidity (%RH)	58.0

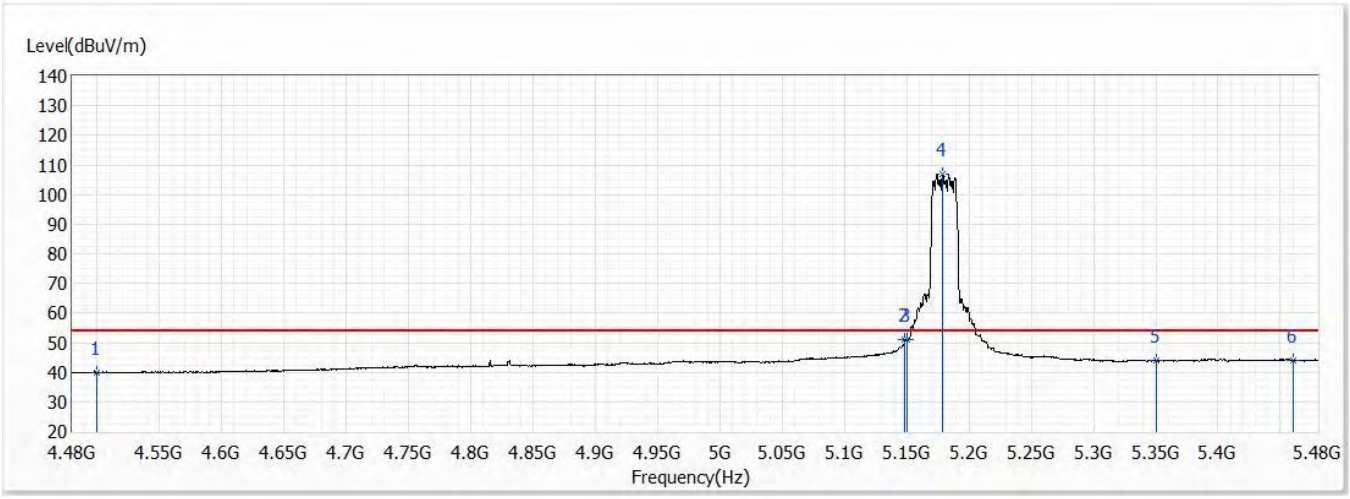


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	51.30	74.00	-22.70	31.50	19.80	PK
2	5147.500	69.94	74.00	-4.06	48.08	21.86	PK
3	5150.000	71.54	74.00	-2.46	49.67	21.87	PK
! 4	5174.500	118.72	74.00	44.72	96.85	21.87	PK
5	5350.000	55.40	74.00	-18.60	34.09	21.31	PK
6	5460.000	56.10	74.00	-17.90	34.44	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 36,5.18G,BW20M	Humidity (%RH)	58.0



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	39.90	54.00	-14.10	20.10	19.80	AV
2	5148.500	51.05	54.00	-2.95	29.18	21.87	AV
3	5150.000	50.83	54.00	-3.17	28.96	21.87	AV
! 4	5179.000	106.87	54.00	52.87	84.99	21.88	AV
5	5350.000	44.03	54.00	-9.97	22.72	21.31	AV
6	5460.000	43.96	54.00	-10.04	22.30	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
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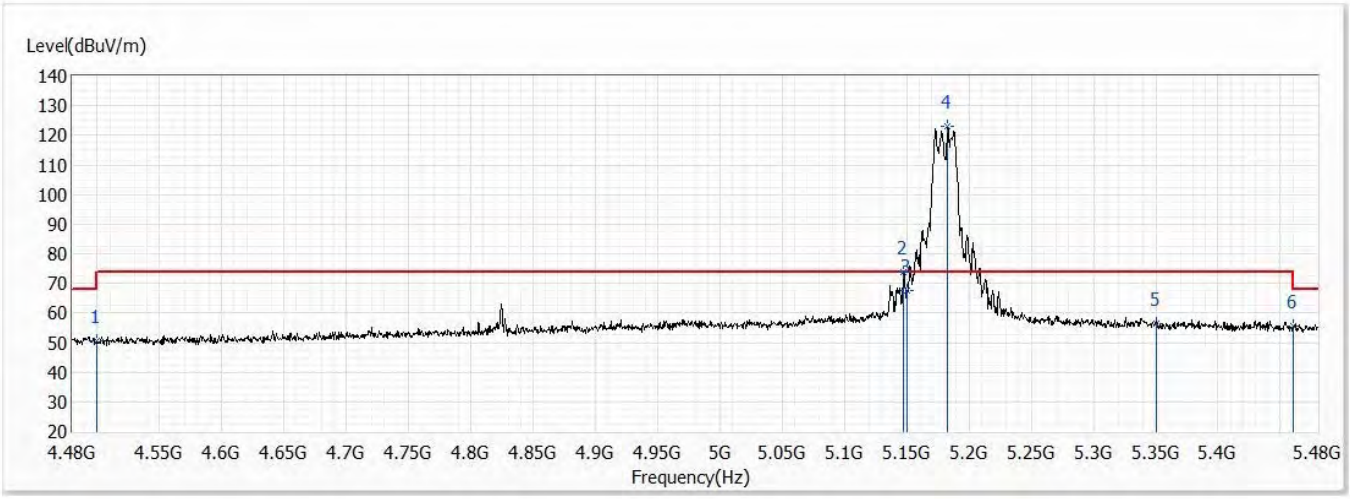
Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 36,5.18G,BW20M	Humidity (%RH)	58.0

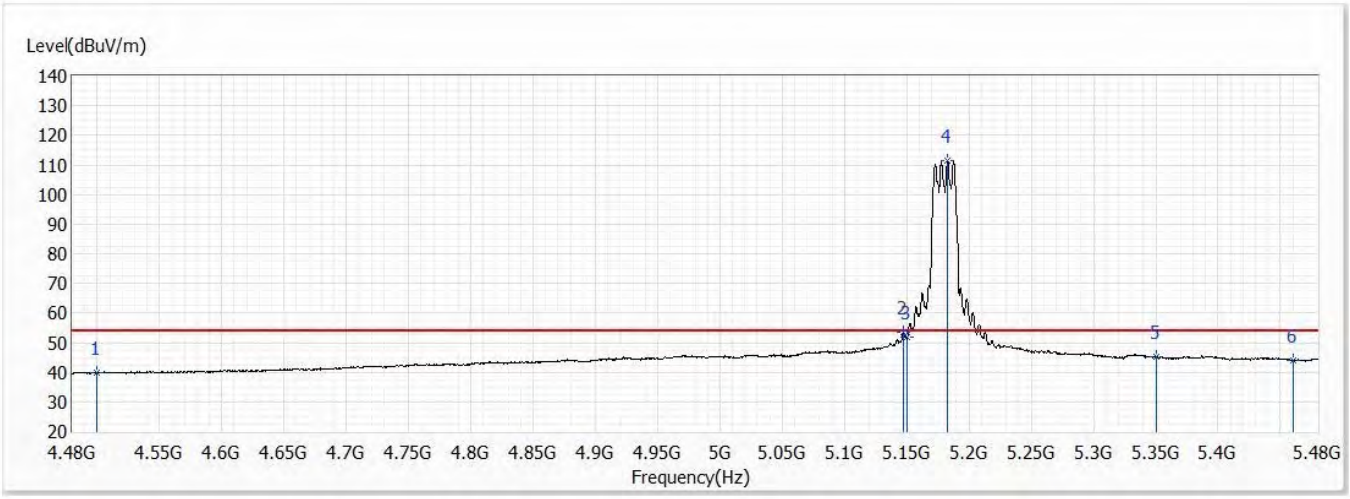


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	50.54	74.00	-23.46	30.74	19.80	PK
2	5147.500	73.72	74.00	-0.28	51.86	21.86	PK
3	5150.000	67.61	74.00	-6.39	45.74	21.87	PK
! 4	5183.000	123.21	74.00	49.21	101.33	21.88	PK
5	5350.000	56.29	74.00	-17.71	34.98	21.31	PK
6	5460.000	55.49	74.00	-18.51	33.83	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 36,5.18G,BW20M	Humidity (%RH)	58.0

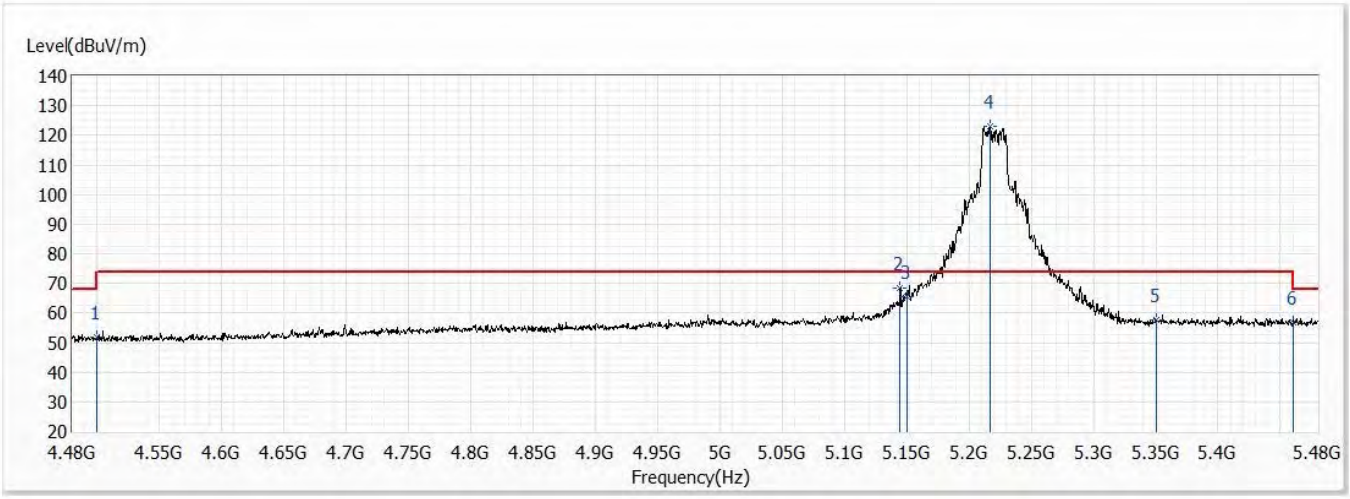


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	40.06	54.00	-13.94	20.26	19.80	AV
2	5147.000	53.59	54.00	-0.41	31.73	21.86	AV
3	5150.000	51.83	54.00	-2.17	29.96	21.87	AV
! 4	5183.000	111.26	54.00	57.26	89.38	21.88	AV
5	5350.000	45.23	54.00	-8.77	23.92	21.31	AV
6	5460.000	44.00	54.00	-10.00	22.34	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 44,5.22G,BW20M	Humidity (%RH)	58.0



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	51.71	74.00	-22.29	31.91	19.80	PK
2	5144.500	68.59	74.00	-5.41	46.73	21.86	PK
3	5150.000	65.62	74.00	-8.38	43.75	21.87	PK
! 4	5217.000	123.22	74.00	49.22	101.51	21.71	PK
5	5350.000	57.50	74.00	-16.50	36.19	21.31	PK
6	5460.000	56.91	74.00	-17.09	35.25	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
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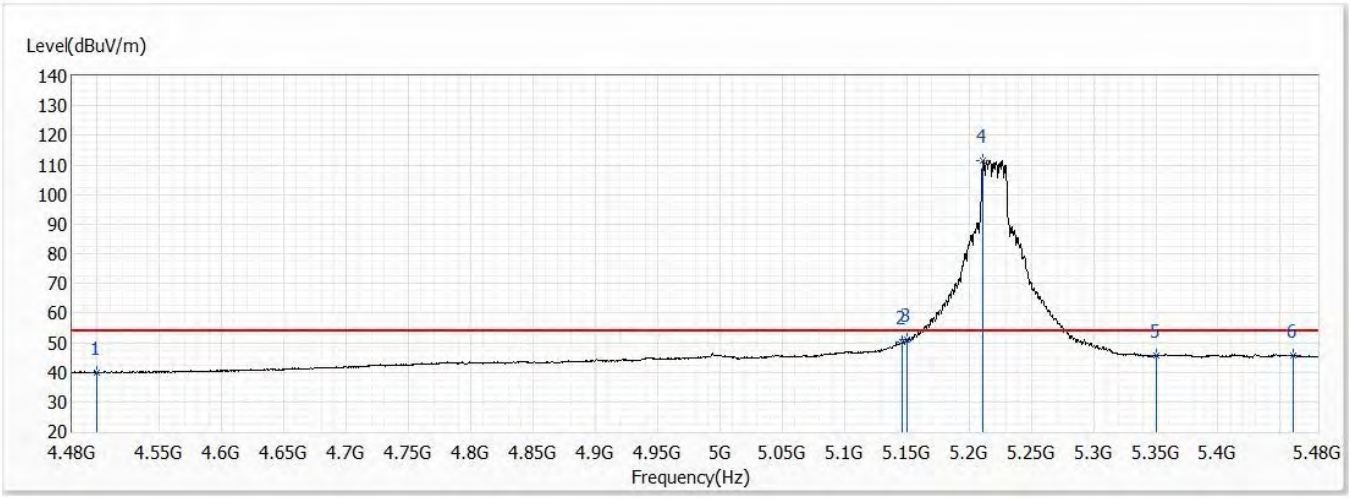
Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 44,5.22G,BW20M	Humidity (%RH)	58.0



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	39.94	54.00	-14.06	20.14	19.80	AV
2	5146.500	50.25	54.00	-3.75	28.39	21.86	AV
3	5150.000	50.96	54.00	-3.04	29.09	21.87	AV
! 4	5211.500	111.62	54.00	57.62	89.86	21.76	AV
5	5350.000	45.59	54.00	-8.41	24.28	21.31	AV
6	5460.000	45.63	54.00	-8.37	23.97	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
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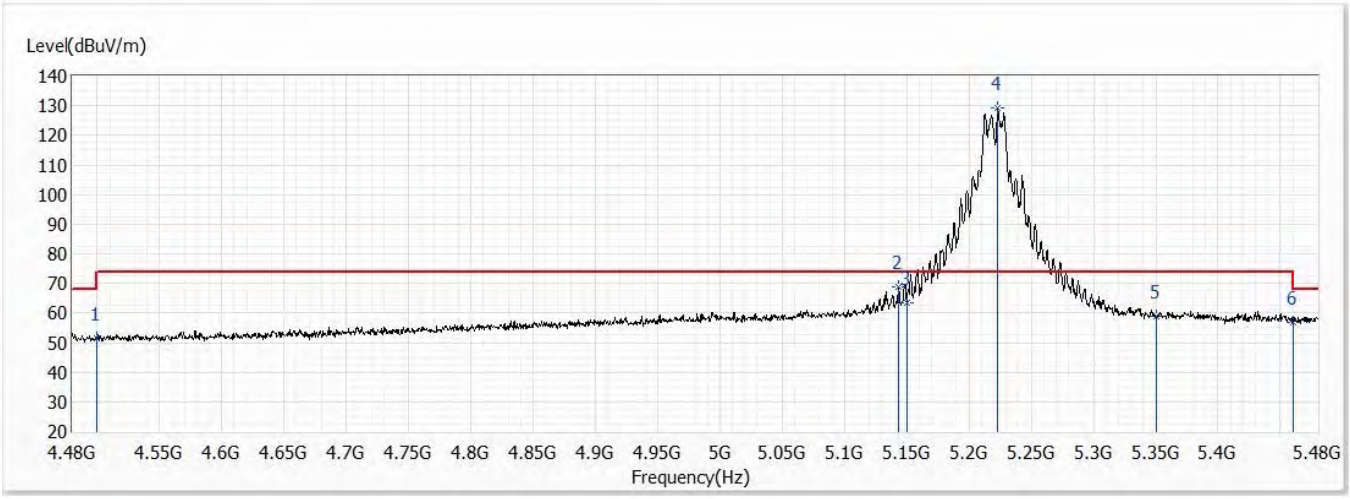
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 44,5.22G,BW20M	Humidity (%RH)	58.0



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	51.41	74.00	-22.59	31.61	19.80	PK
2	5143.500	68.73	74.00	-5.27	46.87	21.86	PK
3	5150.000	63.62	74.00	-10.38	41.75	21.87	PK
! 4	5223.000	129.08	74.00	55.08	107.43	21.65	PK
5	5350.000	58.80	74.00	-15.20	37.49	21.31	PK
6	5460.000	56.67	74.00	-17.33	35.01	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
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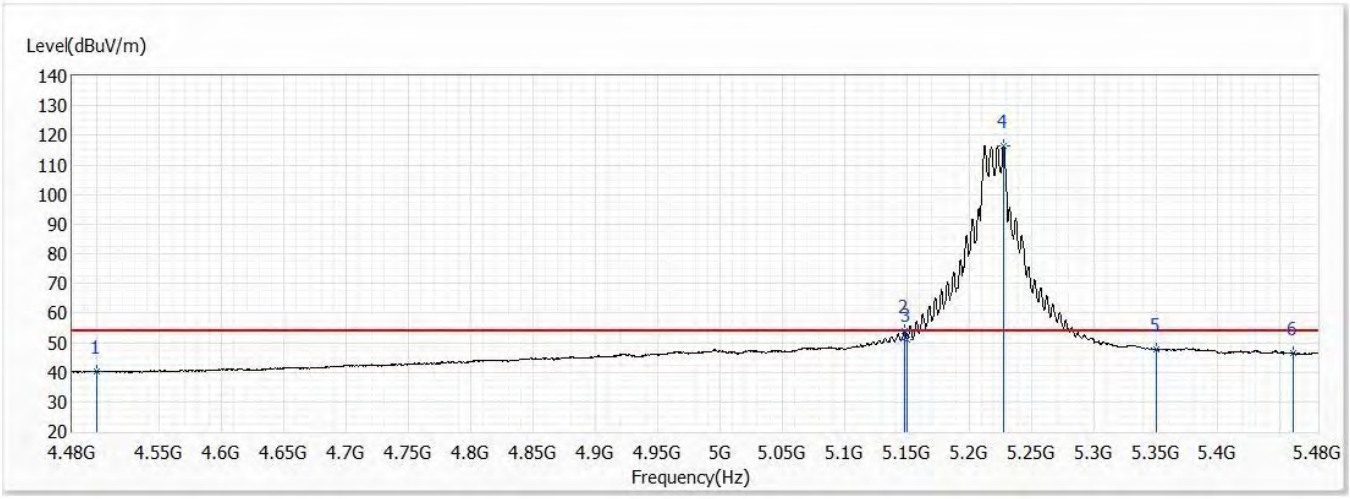
Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 44,5.22G,BW20M	Humidity (%RH)	58.0

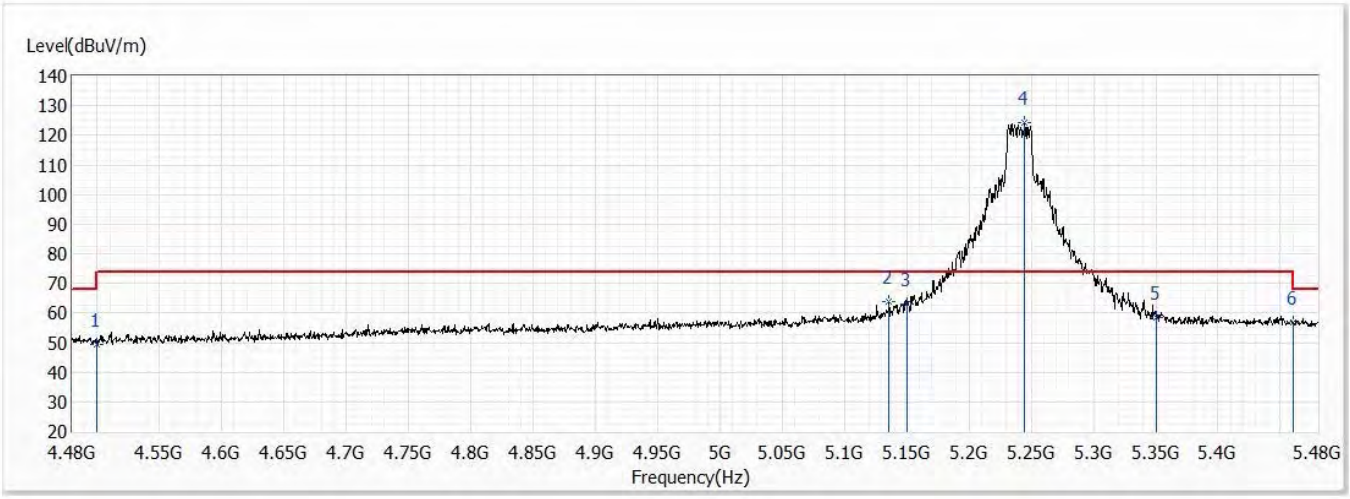


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	40.26	54.00	-13.74	20.46	19.80	AV
2	5148.000	53.89	54.00	-0.11	32.02	21.87	AV
3	5150.000	51.04	54.00	-2.96	29.17	21.87	AV
! 4	5228.000	116.42	54.00	62.42	94.82	21.60	AV
5	5350.000	47.76	54.00	-6.24	26.45	21.31	AV
6	5460.000	46.28	54.00	-7.72	24.62	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 48,5.24G,BW20M	Humidity (%RH)	58.0



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	49.44	74.00	-24.56	29.64	19.80	PK
2	5136.000	63.95	74.00	-10.05	42.11	21.84	PK
3	5150.000	62.89	74.00	-11.11	41.02	21.87	PK
! 4	5244.500	124.07	74.00	50.07	102.62	21.45	PK
5	5350.000	58.62	74.00	-15.38	37.31	21.31	PK
6	5460.000	56.65	74.00	-17.35	34.99	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
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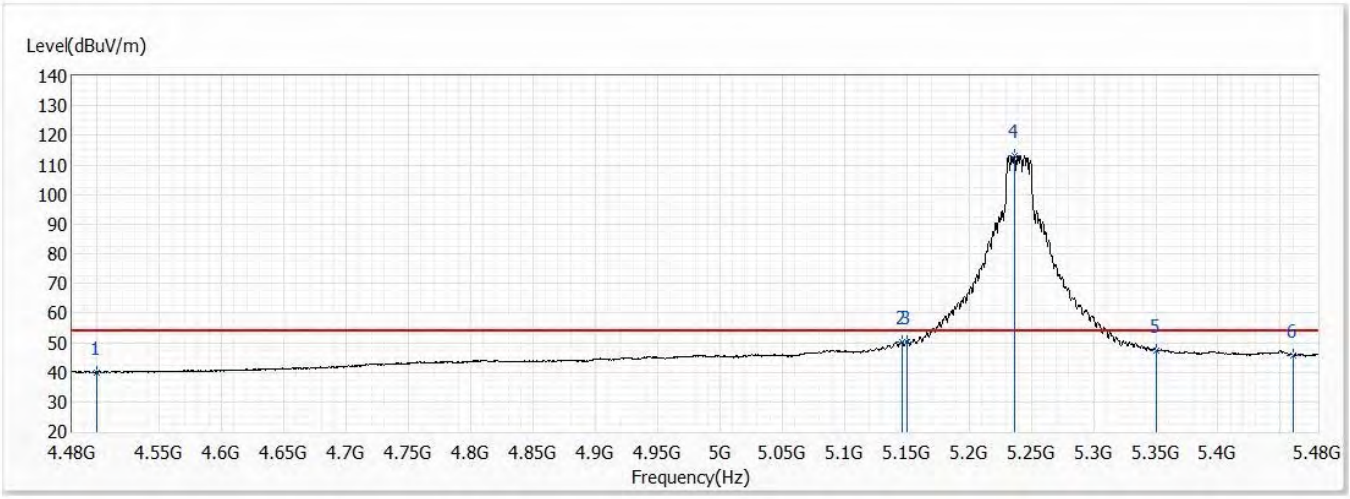
Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 48,5.24G,BW20M	Humidity (%RH)	58.0



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	40.06	54.00	-13.94	20.26	19.80	AV
2	5146.000	50.23	54.00	-3.77	28.37	21.86	AV
3	5150.000	50.24	54.00	-3.76	28.37	21.87	AV
! 4	5236.500	113.25	54.00	59.25	91.74	21.51	AV
5	5350.000	47.28	54.00	-6.72	25.97	21.31	AV
6	5460.000	45.80	54.00	-8.20	24.14	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
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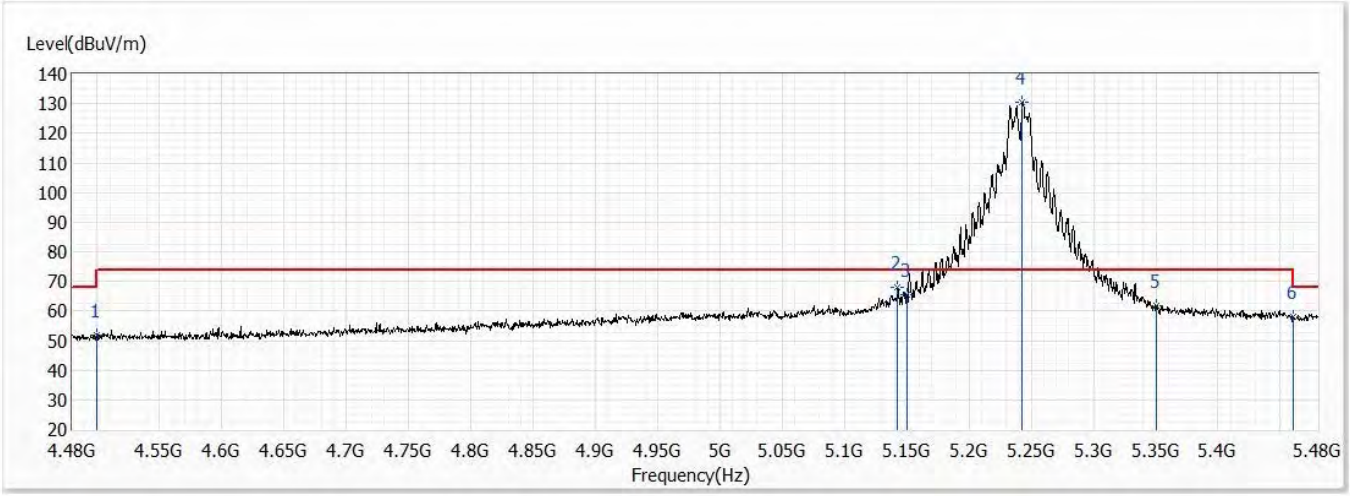
Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 48,5.24G,BW20M	Humidity (%RH)	58.0



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	51.84	74.00	-22.16	32.04	19.80	PK
2	5142.500	68.06	74.00	-5.94	46.20	21.86	PK
3	5150.000	65.60	74.00	-8.40	43.73	21.87	PK
! 4	5243.000	130.49	74.00	56.49	109.03	21.46	PK
5	5350.000	61.85	74.00	-12.15	40.54	21.31	PK
6	5460.000	57.91	74.00	-16.09	36.25	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
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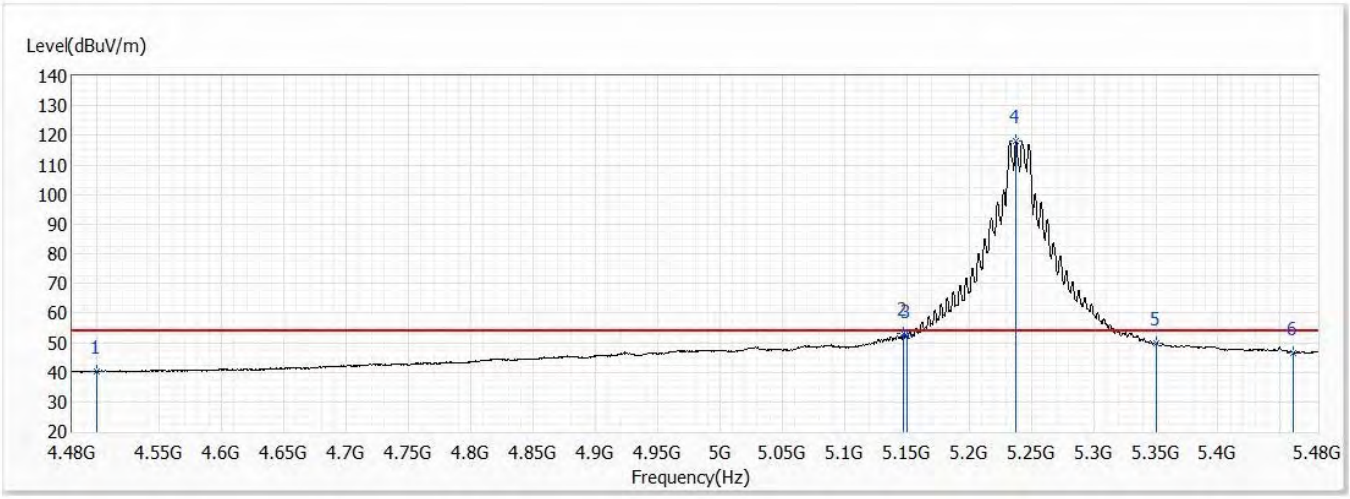
Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 48,5.24G,BW20M	Humidity (%RH)	58.0

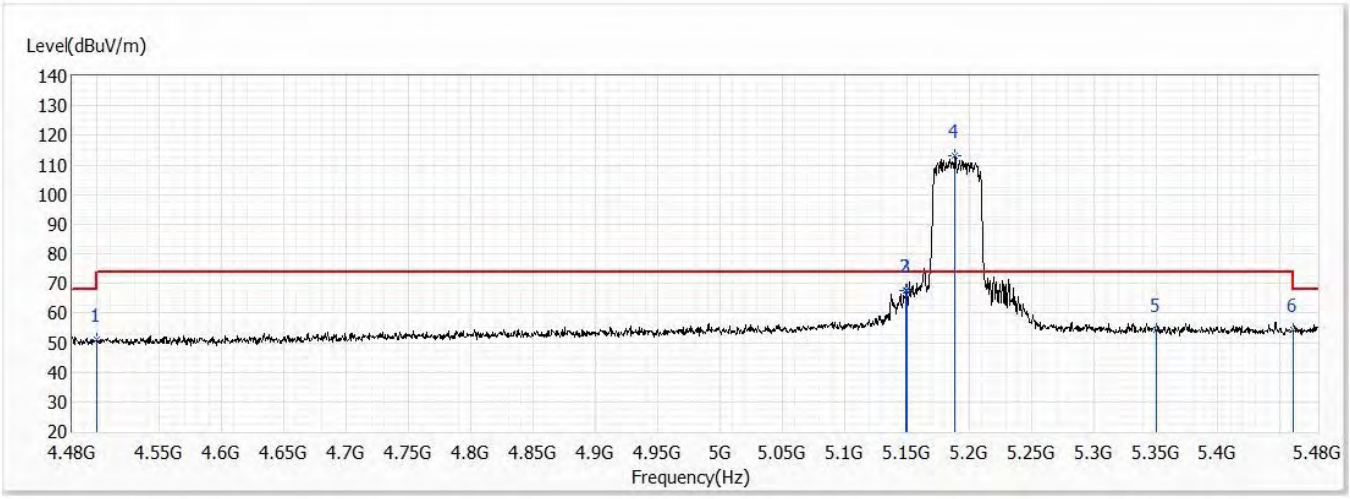


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	40.30	54.00	-13.70	20.50	19.80	AV
2	5147.000	53.06	54.00	-0.94	31.20	21.86	AV
3	5150.000	52.20	54.00	-1.80	30.33	21.87	AV
! 4	5238.000	118.16	54.00	64.16	96.66	21.50	AV
5	5350.000	49.81	54.00	-4.19	28.50	21.31	AV
6	5460.000	46.64	54.00	-7.36	24.98	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 38,5.19G,BW40M	Humidity (%RH)	58.0

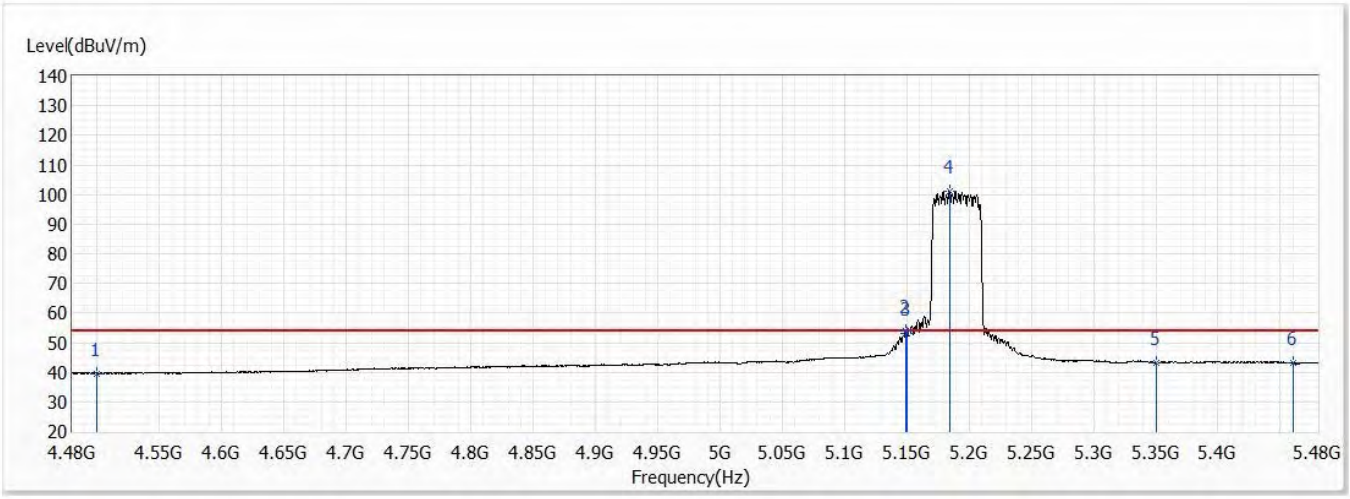


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	51.23	74.00	-22.77	31.43	19.80	PK
2	5149.500	67.74	74.00	-6.26	45.87	21.87	PK
3	5150.000	67.58	74.00	-6.42	45.71	21.87	PK
! 4	5189.000	112.97	74.00	38.97	91.09	21.88	PK
5	5350.000	54.38	74.00	-19.62	33.07	21.31	PK
6	5460.000	54.25	74.00	-19.75	32.59	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 38,5.19G,BW40M	Humidity (%RH)	58.0

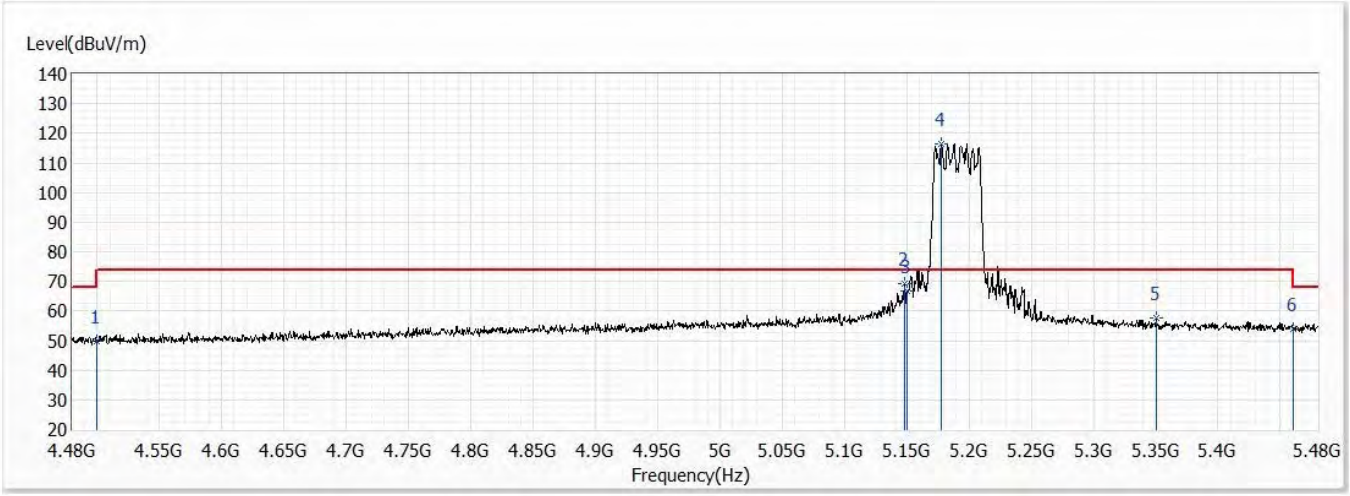


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	39.61	54.00	-14.39	19.81	19.80	AV
2	5149.500	53.80	54.00	-0.20	31.93	21.87	AV
3	5150.000	53.09	54.00	-0.91	31.22	21.87	AV
! 4	5184.500	101.29	54.00	47.29	79.41	21.88	AV
5	5350.000	43.27	54.00	-10.73	21.96	21.31	AV
6	5460.000	43.05	54.00	-10.95	21.39	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 38,5.19G,BW40M	Humidity (%RH)	58.0

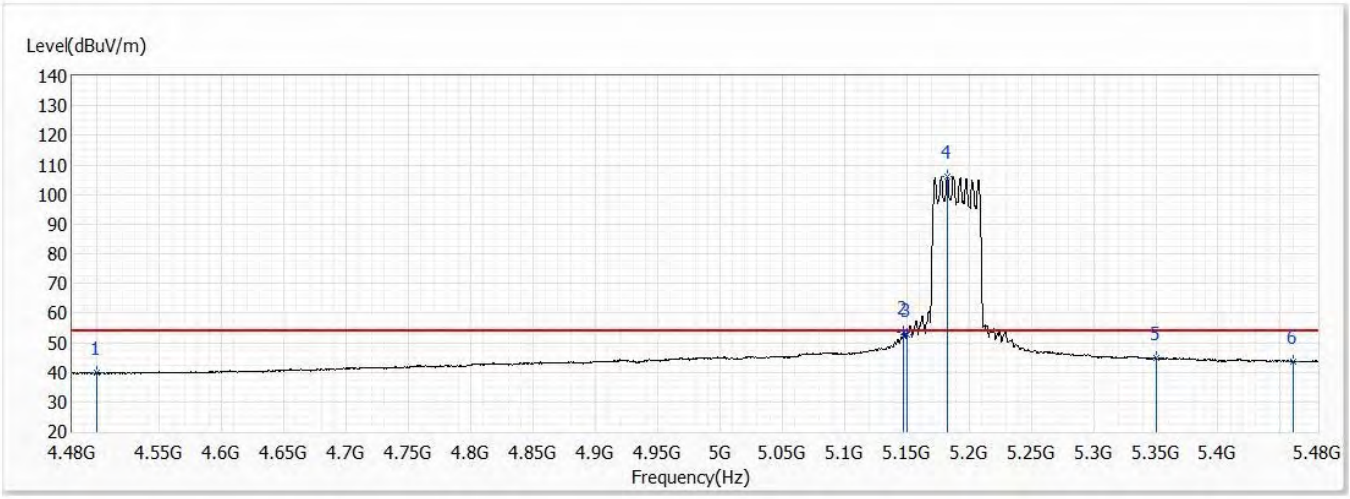


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	49.96	74.00	-24.04	30.16	19.80	PK
2	5148.500	69.38	74.00	-4.62	47.51	21.87	PK
3	5150.000	66.57	74.00	-7.43	44.70	21.87	PK
! 4	5178.000	116.50	74.00	42.50	94.62	21.88	PK
5	5350.000	57.47	74.00	-16.53	36.16	21.31	PK
6	5460.000	53.77	74.00	-20.23	32.11	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 38,5.19G,BW40M	Humidity (%RH)	58.0

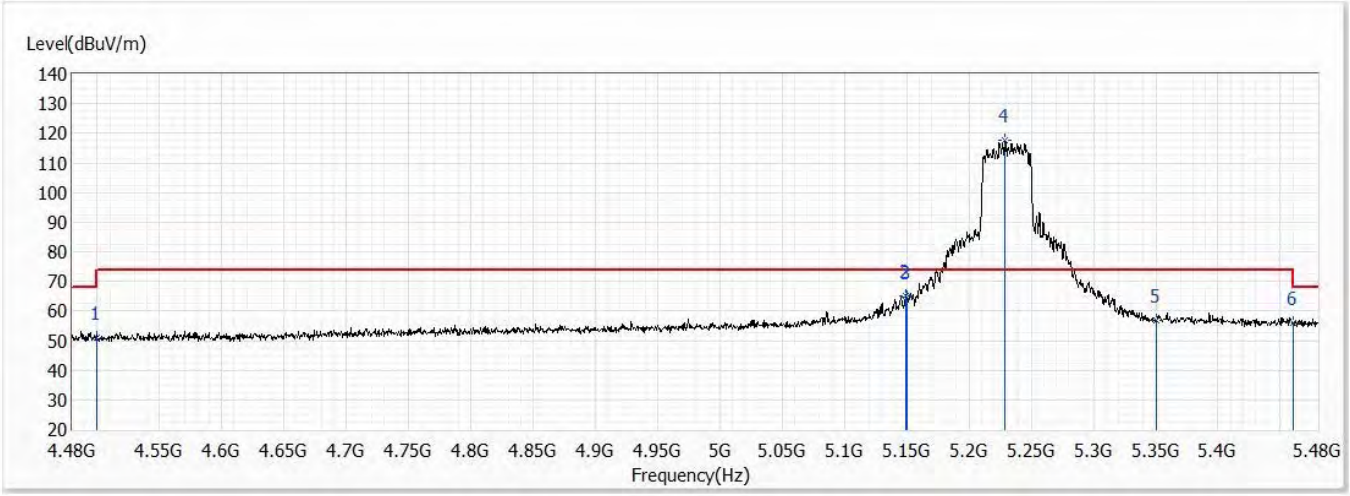


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	39.68	54.00	-14.32	19.88	19.80	AV
2	5147.500	53.66	54.00	-0.34	31.80	21.86	AV
3	5150.000	52.62	54.00	-1.38	30.75	21.87	AV
! 4	5183.000	106.20	54.00	52.20	84.32	21.88	AV
5	5350.000	44.74	54.00	-9.26	23.43	21.31	AV
6	5460.000	43.71	54.00	-10.29	22.05	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 46,5.23G,BW40M	Humidity (%RH)	58.0

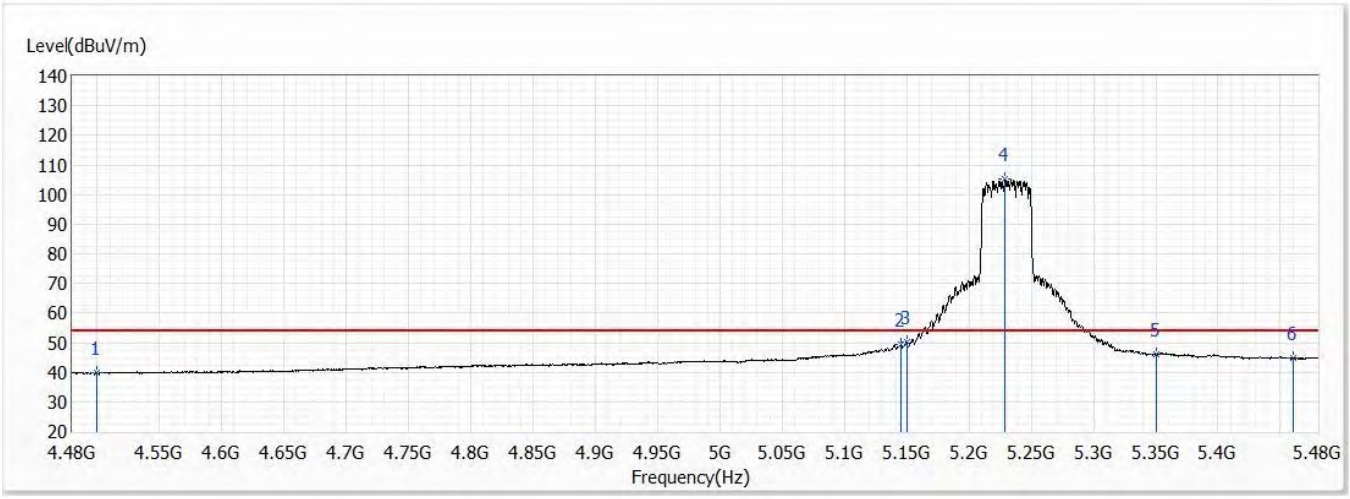


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	51.09	74.00	-22.91	31.29	19.80	PK
2	5149.500	65.31	74.00	-8.69	43.44	21.87	PK
3	5150.000	64.85	74.00	-9.15	42.98	21.87	PK
! 4	5229.000	117.50	74.00	43.50	95.91	21.59	PK
5	5350.000	56.90	74.00	-17.10	35.59	21.31	PK
6	5460.000	55.85	74.00	-18.15	34.19	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 46,5.23G,BW40M	Humidity (%RH)	58.0

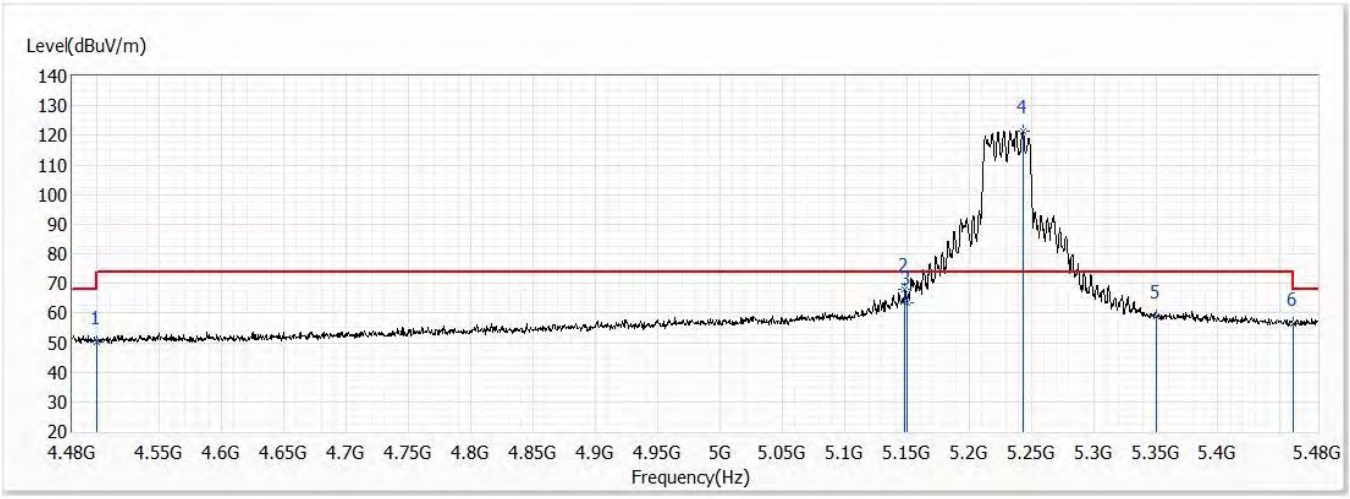


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	39.72	54.00	-14.28	19.92	19.80	AV
2	5145.000	49.28	54.00	-4.72	27.42	21.86	AV
3	5150.000	50.16	54.00	-3.84	28.29	21.87	AV
! 4	5229.000	105.23	54.00	51.23	83.64	21.59	AV
5	5350.000	46.02	54.00	-7.98	24.71	21.31	AV
6	5460.000	44.71	54.00	-9.29	23.05	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 46,5.23G,BW40M	Humidity (%RH)	58.0

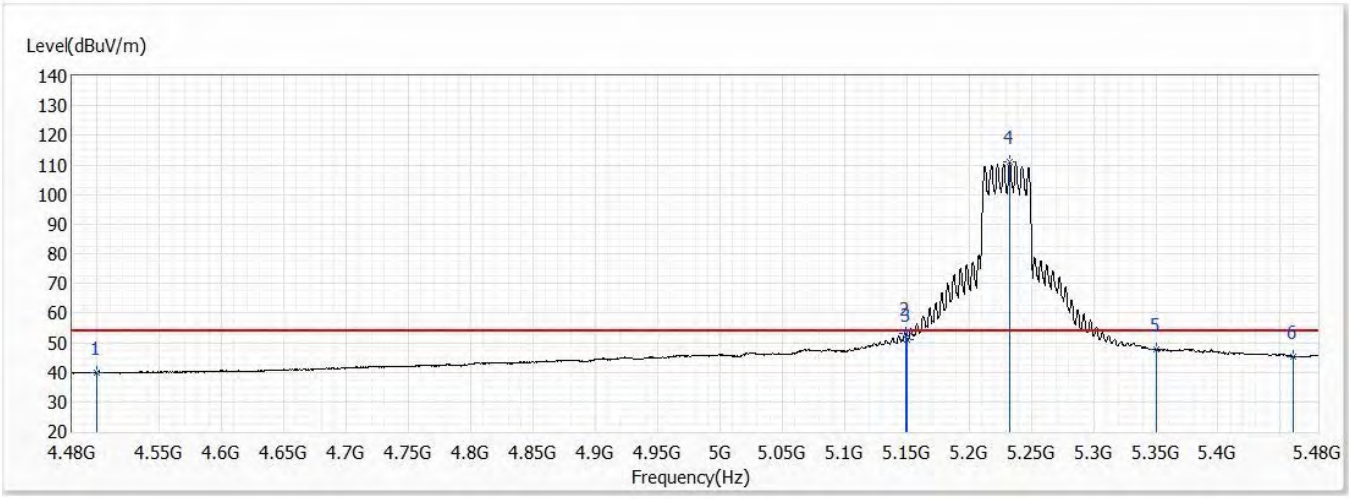


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	50.01	74.00	-23.99	30.21	19.80	PK
2	5148.500	67.89	74.00	-6.11	46.02	21.87	PK
3	5150.000	63.55	74.00	-10.45	41.68	21.87	PK
! 4	5243.500	121.52	74.00	47.52	100.07	21.45	PK
5	5350.000	58.74	74.00	-15.26	37.43	21.31	PK
6	5460.000	56.32	74.00	-17.68	34.66	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 46,5.23G,BW40M	Humidity (%RH)	58.0

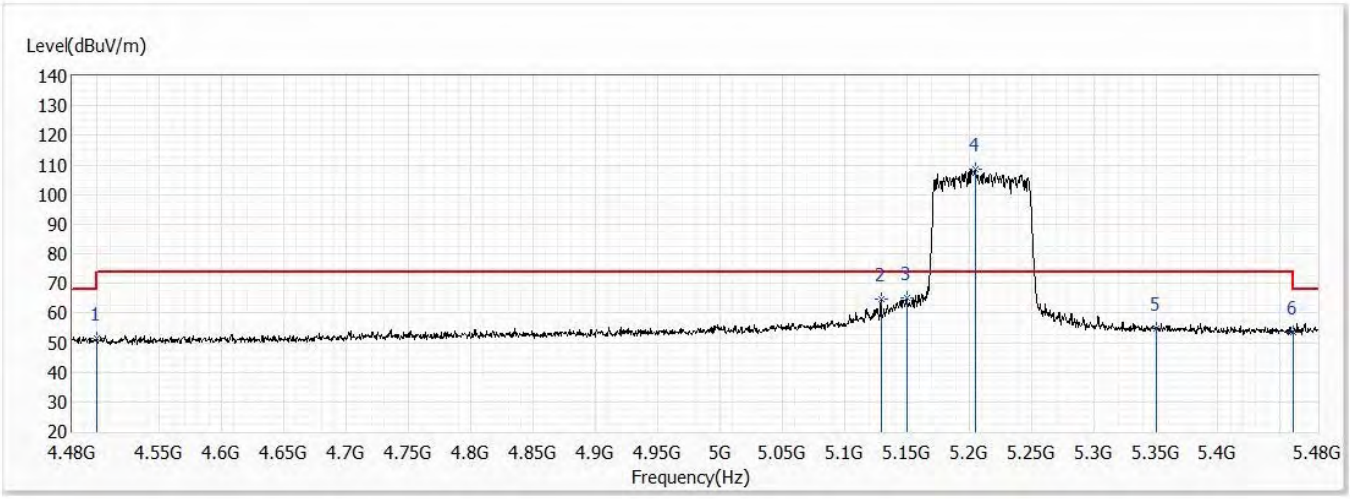


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	39.87	54.00	-14.13	20.07	19.80	AV
2	5149.000	52.92	54.00	-1.08	31.05	21.87	AV
3	5150.000	51.22	54.00	-2.78	29.35	21.87	AV
! 4	5233.000	111.02	54.00	57.02	89.47	21.55	AV
5	5350.000	47.60	54.00	-6.40	26.29	21.31	AV
6	5460.000	45.37	54.00	-8.63	23.71	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 42,5.21G,BW80M	Humidity (%RH)	58.0

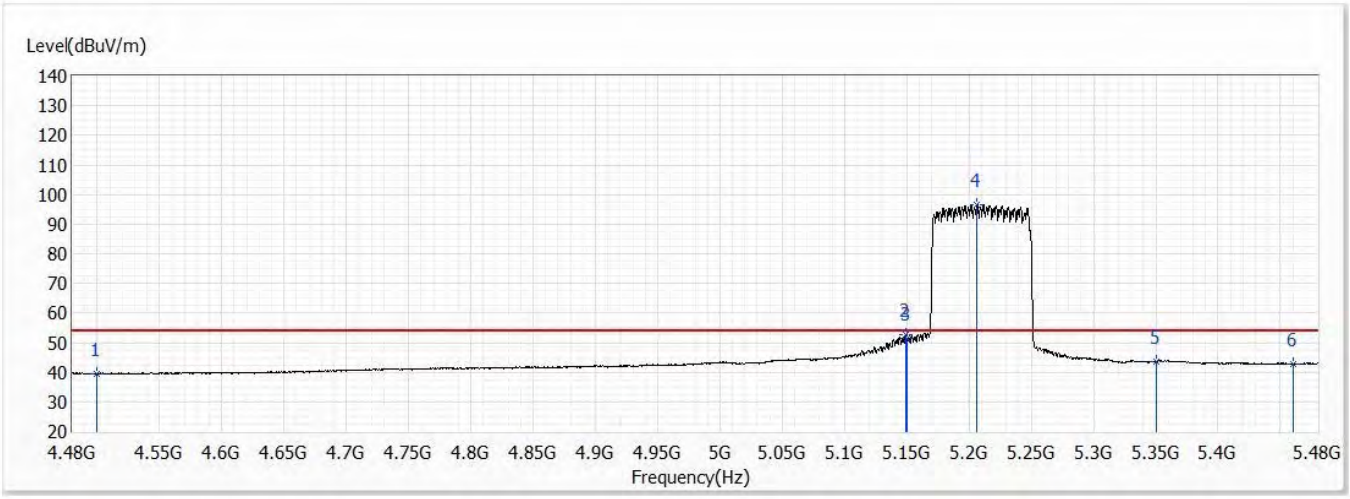


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	51.44	74.00	-22.56	31.64	19.80	PK
2	5129.500	64.73	74.00	-9.27	42.90	21.83	PK
3	5150.000	65.24	74.00	-8.76	43.37	21.87	PK
! 4	5205.000	108.70	74.00	34.70	86.87	21.83	PK
5	5350.000	54.77	74.00	-19.23	33.46	21.31	PK
6	5460.000	53.51	74.00	-20.49	31.85	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 42,5.21G,BW80M	Humidity (%RH)	58.0

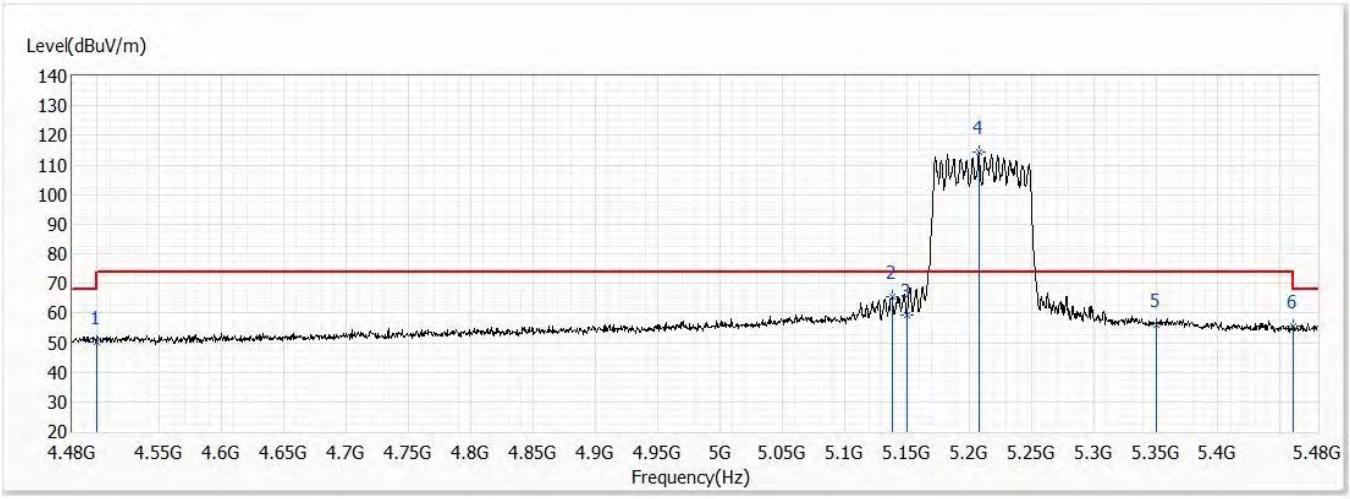


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	39.59	54.00	-14.41	19.79	19.80	AV
2	5149.000	52.56	54.00	-1.44	30.69	21.87	AV
3	5150.000	51.25	54.00	-2.75	29.38	21.87	AV
! 4	5206.500	96.44	54.00	42.44	74.62	21.82	AV
5	5350.000	43.53	54.00	-10.47	22.22	21.31	AV
6	5460.000	42.92	54.00	-11.08	21.26	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 42,5.21G,BW80M	Humidity (%RH)	58.0

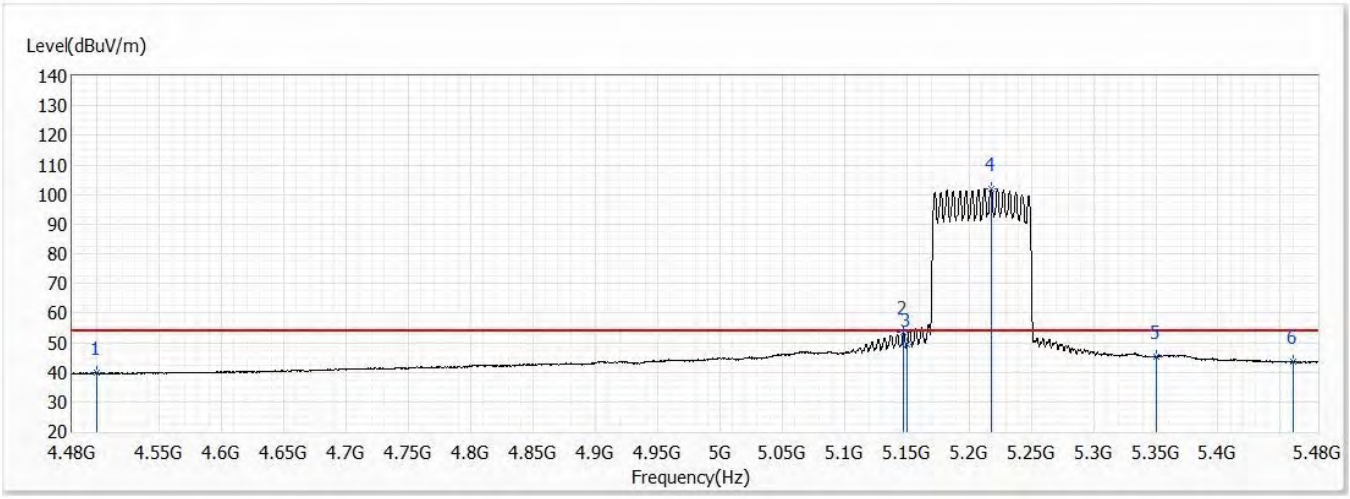


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	50.30	74.00	-23.70	30.50	19.80	PK
2	5138.000	65.71	74.00	-8.29	43.86	21.85	PK
3	5150.000	59.45	74.00	-14.55	37.58	21.87	PK
! 4	5208.000	114.18	74.00	40.18	92.38	21.80	PK
5	5350.000	56.12	74.00	-17.88	34.81	21.31	PK
6	5460.000	55.76	74.00	-18.24	34.10	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/4
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 42,5.21G,BW80M	Humidity (%RH)	58.0

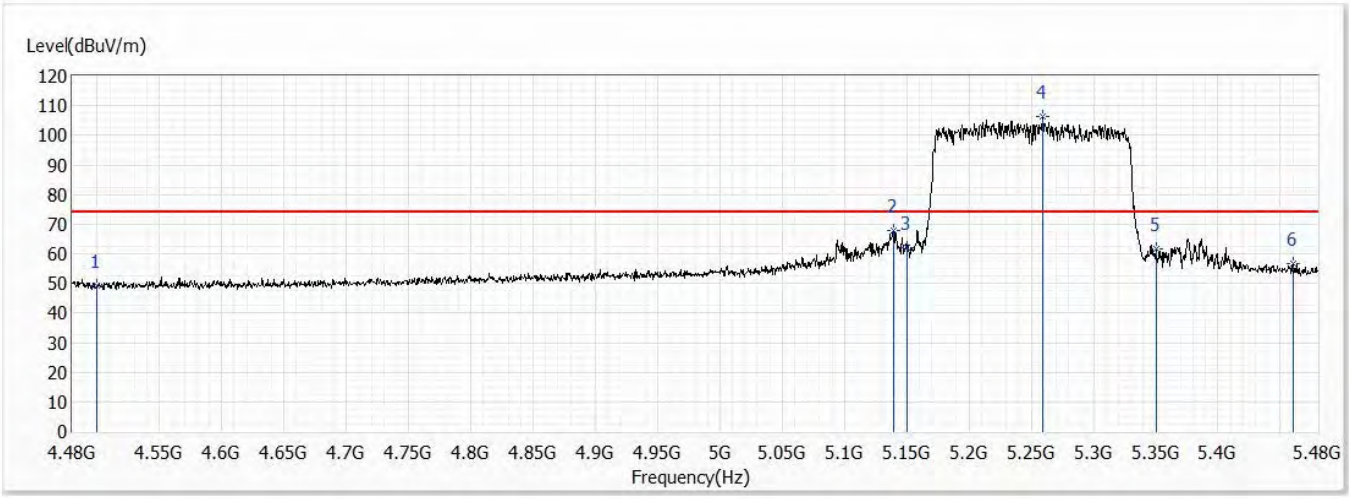


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	39.67	54.00	-14.33	19.87	19.80	AV
2	5147.500	53.66	54.00	-0.34	31.80	21.86	AV
3	5150.000	49.46	54.00	-4.54	27.59	21.87	AV
! 4	5217.500	102.10	54.00	48.10	80.39	21.71	AV
5	5350.000	45.17	54.00	-8.83	23.86	21.31	AV
6	5460.000	43.60	54.00	-10.40	21.94	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC120/60Hz	Test Date	2021/6/22
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Clemens Fang
Polarity	Horizontal	Temperature (℃)	25.0
Test Condition	802.11ax,Ant0+1+2+3, Ch 50,5.25G,BW160M	Humidity (%RH)	63.0

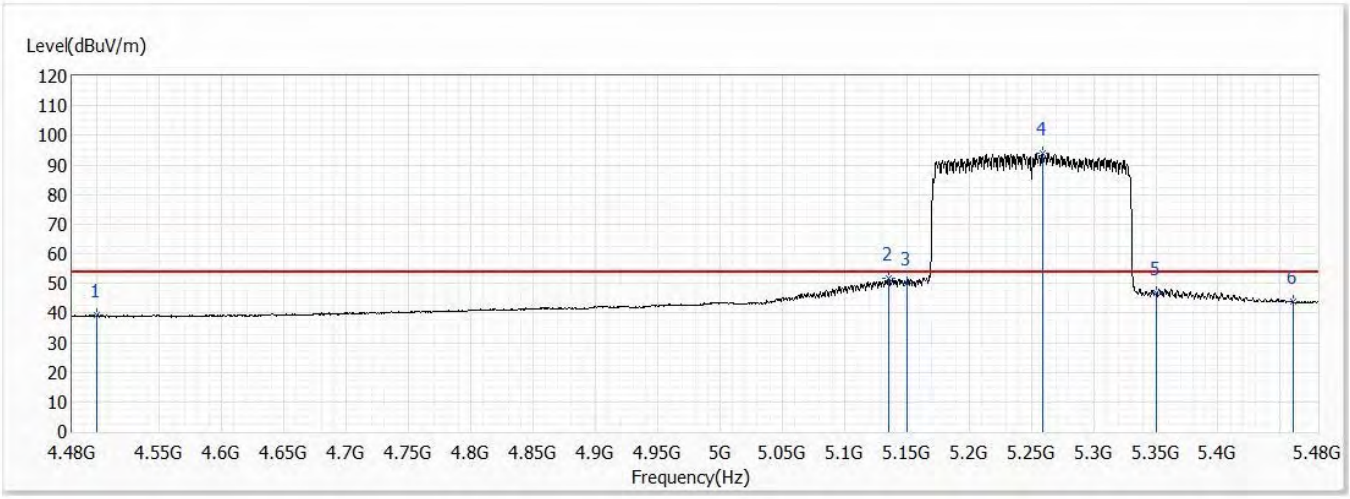


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	49.08	74.00	-24.92	29.28	19.80	PK
2	5139.000	68.01	74.00	-5.99	46.16	21.85	PK
3	5150.000	61.89	74.00	-12.11	40.02	21.87	PK
! 4	5259.500	106.17	74.00	32.17	84.84	21.33	PK
5	5350.000	61.45	74.00	-12.55	40.14	21.31	PK
6	5460.000	56.49	74.00	-17.51	34.83	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC120/60Hz	Test Date	2021/6/22
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Clemens Fang
Polarity	Horizontal	Temperature (℃)	25.0
Test Condition	802.11ax,Ant0+1+2+3, Ch 50,5.25G,BW160M	Humidity (%RH)	63.0

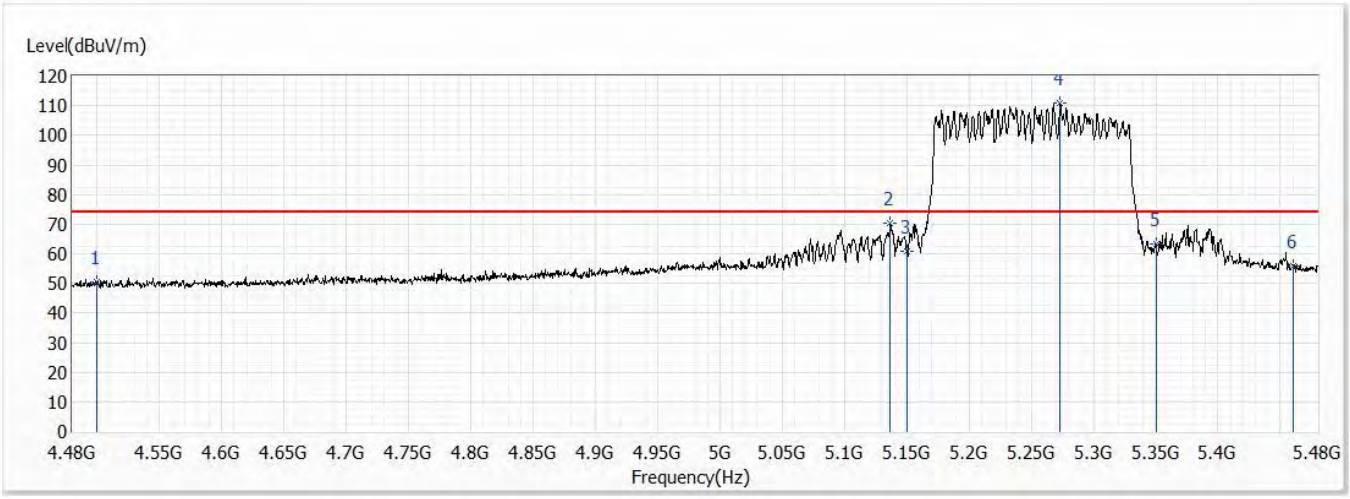


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	39.20	54.00	-14.80	19.40	19.80	AV
2	5135.500	51.53	54.00	-2.47	29.69	21.84	AV
3	5150.000	50.07	54.00	-3.93	28.20	21.87	AV
! 4	5259.000	94.13	54.00	40.13	72.79	21.34	AV
5	5350.000	46.74	54.00	-7.26	25.43	21.31	AV
6	5460.000	43.72	54.00	-10.28	22.06	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC120/60Hz	Test Date	2021/6/22
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Clemens Fang
Polarity	Vertical	Temperature (℃)	25.0
Test Condition	802.11ax,Ant0+1+2+3, Ch 50,5.25G,BW160M	Humidity (%RH)	63.0

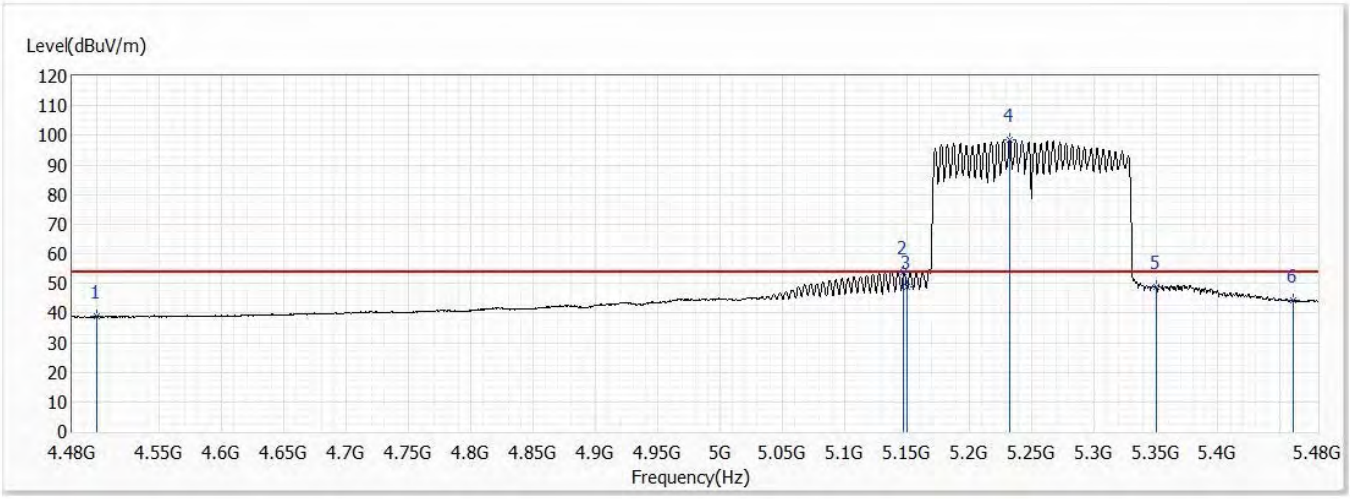


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	50.53	74.00	-23.47	30.73	19.80	PK
2	5137.000	70.39	74.00	-3.61	48.55	21.84	PK
3	5150.000	60.87	74.00	-13.13	39.00	21.87	PK
! 4	5273.000	110.85	74.00	36.85	89.60	21.25	PK
5	5350.000	63.50	74.00	-10.50	42.19	21.31	PK
6	5460.000	56.04	74.00	-17.96	34.38	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC120/60Hz	Test Date	2021/6/22
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Clemens Fang
Polarity	Vertical	Temperature (℃)	25.0
Test Condition	802.11ax,Ant0+1+2+3, Ch 50,5.25G,BW160M	Humidity (%RH)	63.0

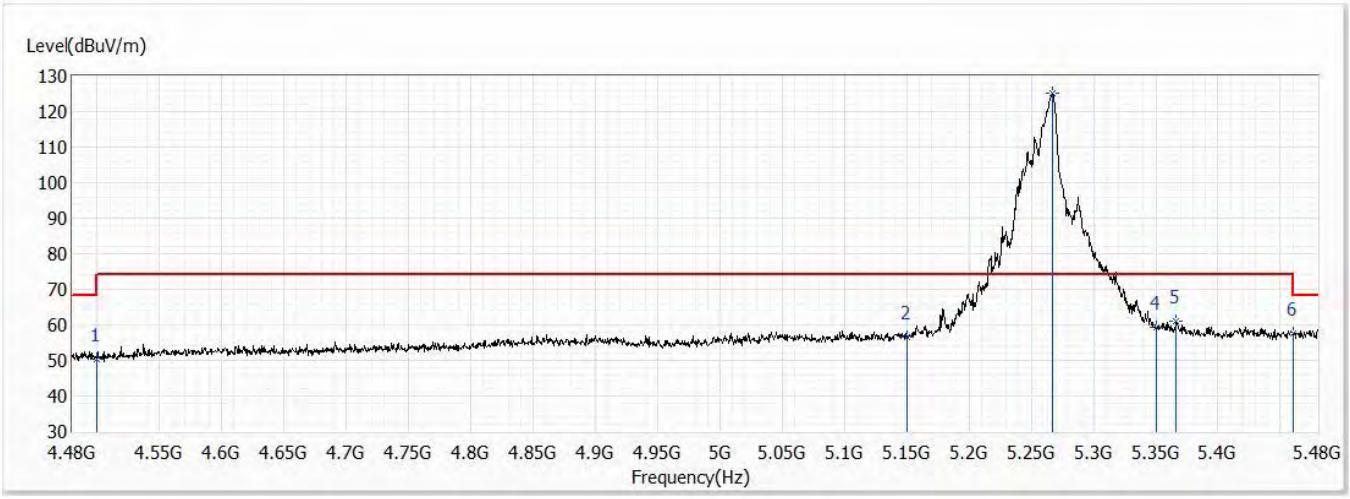


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	38.69	54.00	-15.31	18.89	19.80	AV
2	5147.500	53.74	54.00	-0.26	31.88	21.86	AV
3	5150.000	48.68	54.00	-5.32	26.81	21.87	AV
! 4	5232.500	98.68	54.00	44.68	77.13	21.55	AV
5	5350.000	49.01	54.00	-4.99	27.70	21.31	AV
6	5460.000	44.23	54.00	-9.77	22.57	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 52,5.26G,BW20M	Humidity (%RH)	58.0

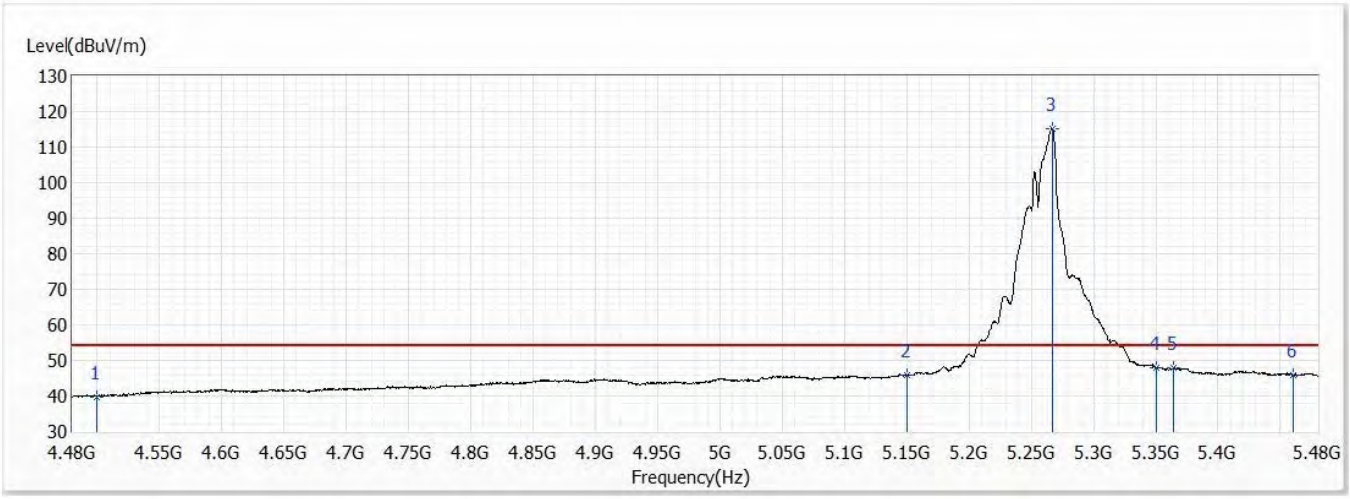


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	50.34	74.00	-23.66	30.54	19.80	PK
2	5150.000	56.53	74.00	-17.47	34.66	21.87	PK
! 3	5267.500	125.06	74.00	51.06	103.77	21.29	PK
4	5350.000	59.18	74.00	-14.82	37.87	21.31	PK
5	5366.500	61.07	74.00	-12.93	39.65	21.42	PK
6	5460.000	57.65	74.00	-16.35	35.99	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 52,5.26G,BW20M	Humidity (%RH)	58.0

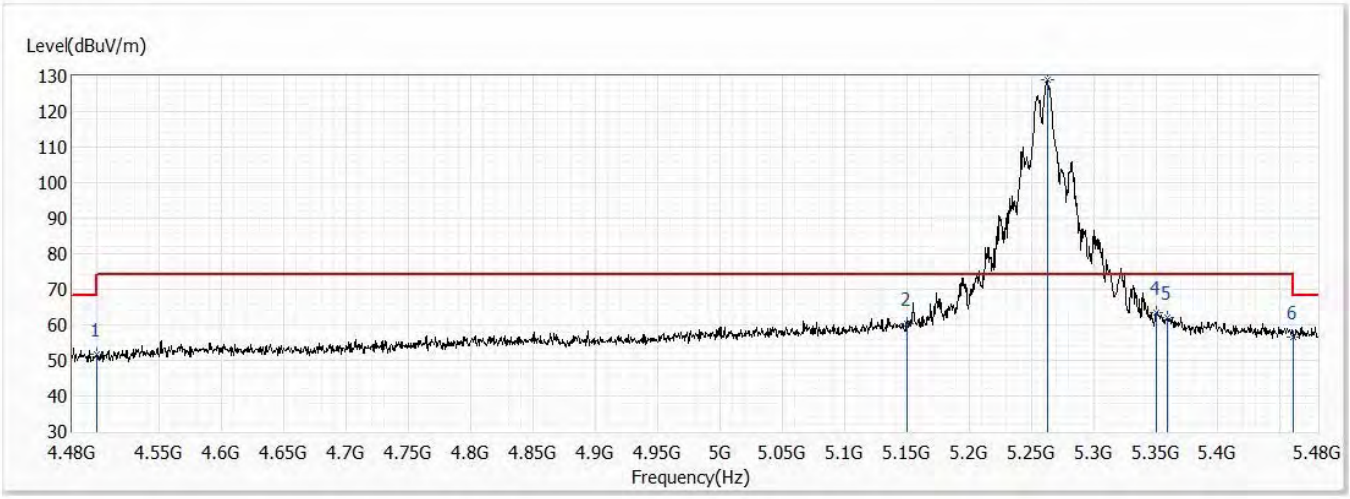


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	39.80	54.00	-14.20	20.00	19.80	AV
2	5150.000	45.88	54.00	-8.12	24.01	21.87	AV
! 3	5267.500	115.24	54.00	61.24	93.95	21.29	AV
4	5350.000	48.02	54.00	-5.98	26.71	21.31	AV
5	5364.500	47.78	54.00	-6.22	26.37	21.41	AV
6	5460.000	45.92	54.00	-8.08	24.26	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 52,5.26G,BW20M	Humidity (%RH)	58.0

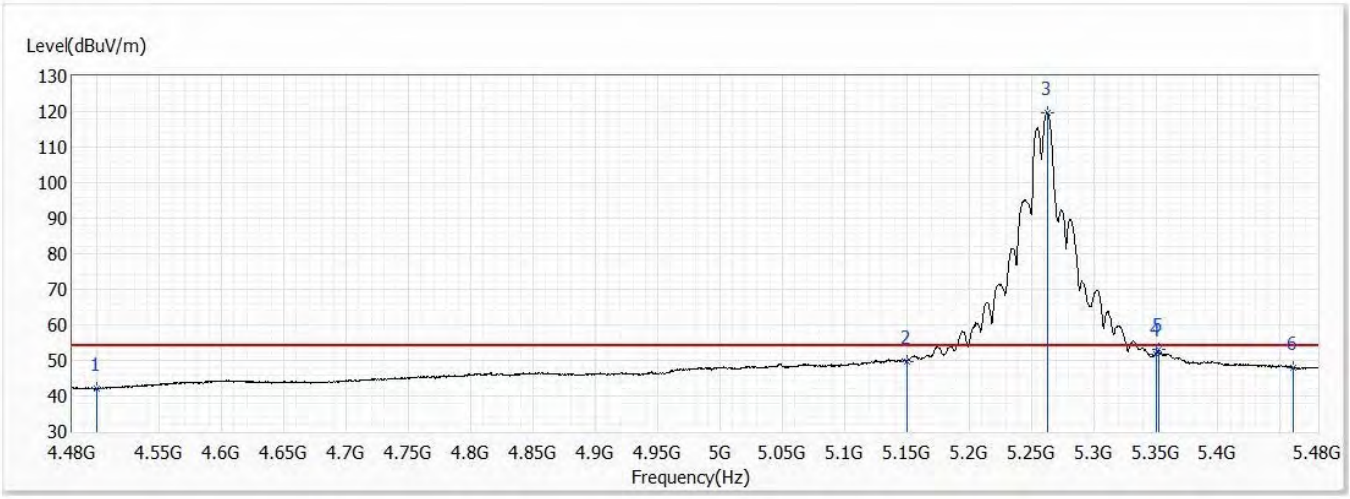


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	51.71	74.00	-22.29	31.91	19.80	PK
2	5150.000	60.30	74.00	-13.70	38.43	21.87	PK
! 3	5263.500	129.07	74.00	55.07	107.76	21.31	PK
4	5350.000	63.54	74.00	-10.46	42.23	21.31	PK
5	5359.500	62.06	74.00	-11.94	40.68	21.38	PK
6	5460.000	56.68	74.00	-17.32	35.02	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 52,5.26G,BW20M	Humidity (%RH)	58.0

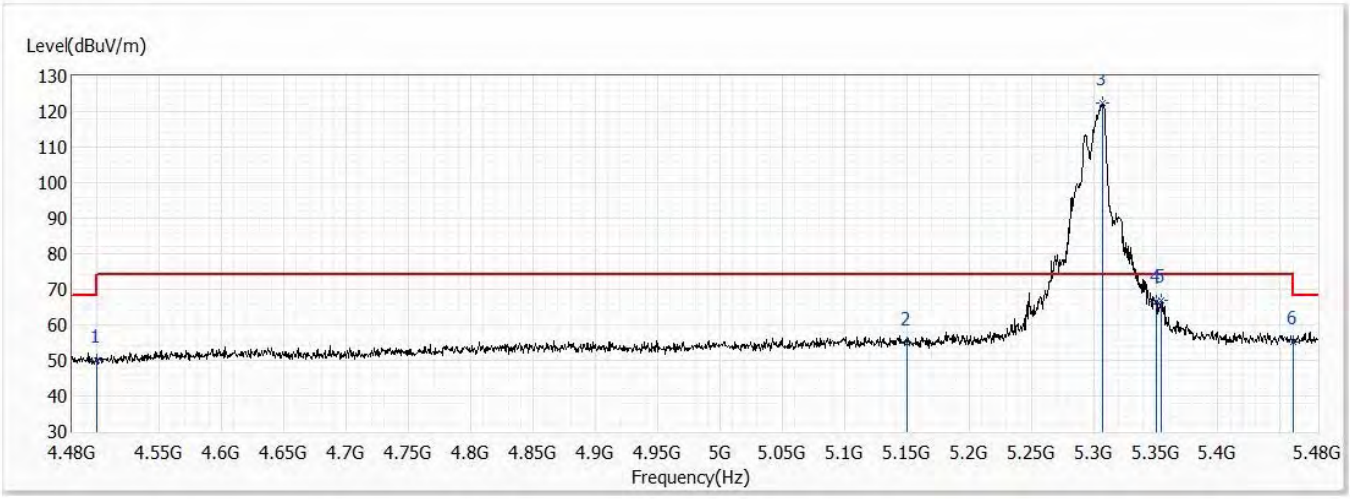


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	41.99	54.00	-12.01	22.19	19.80	AV
2	5150.000	49.73	54.00	-4.27	27.86	21.87	AV
! 3	5263.000	119.69	54.00	65.69	98.38	21.31	AV
4	5350.000	51.79	54.00	-2.21	30.48	21.31	AV
5	5352.000	53.08	54.00	-0.92	31.76	21.32	AV
6	5460.000	48.10	54.00	-5.90	26.44	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 60,5.3G,BW20M	Humidity (%RH)	58.0

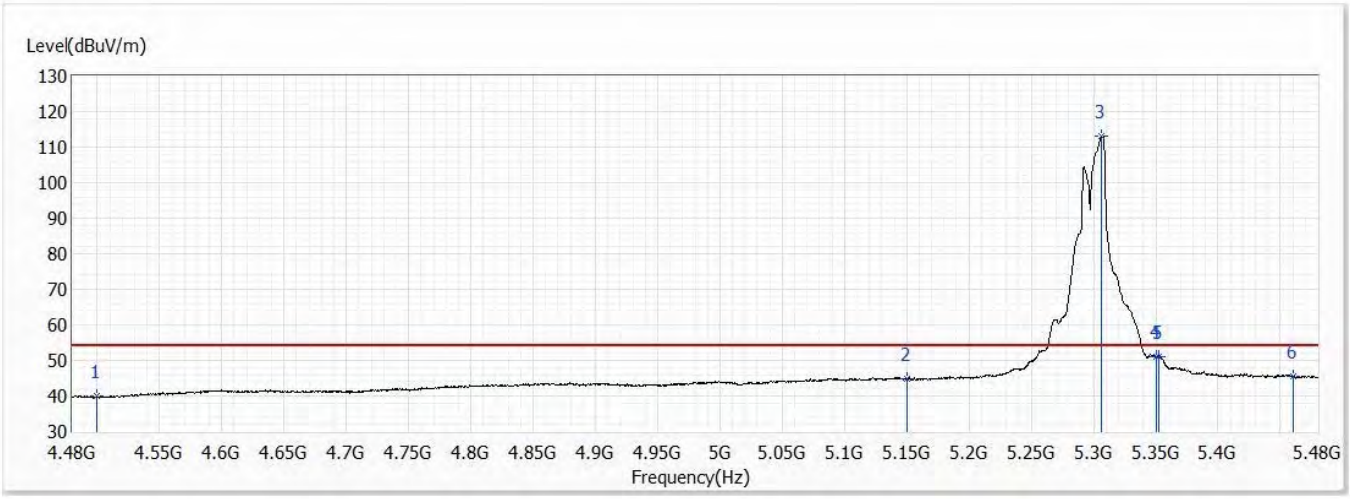


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	50.14	74.00	-23.86	30.34	19.80	PK
2	5150.000	54.66	74.00	-19.34	32.79	21.87	PK
! 3	5307.500	122.28	74.00	48.28	101.15	21.13	PK
4	5350.000	66.46	74.00	-7.54	45.15	21.31	PK
5	5354.000	66.87	74.00	-7.13	45.54	21.33	PK
6	5460.000	55.20	74.00	-18.80	33.54	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 60,5.3G,BW20M	Humidity (%RH)	58.0

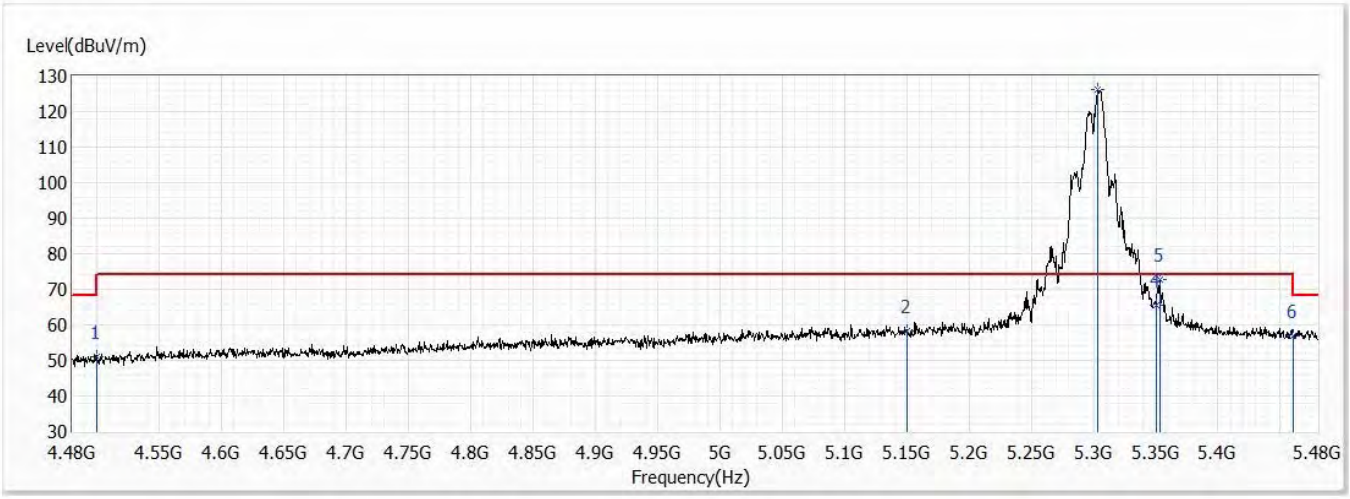


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	39.88	54.00	-14.12	20.08	19.80	AV
2	5150.000	44.69	54.00	-9.31	22.82	21.87	AV
! 3	5306.500	112.95	54.00	58.95	91.82	21.13	AV
4	5350.000	50.89	54.00	-3.11	29.58	21.31	AV
5	5352.500	51.14	54.00	-2.86	29.81	21.33	AV
6	5460.000	45.37	54.00	-8.63	23.71	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 60,5.3G,BW20M	Humidity (%RH)	58.0

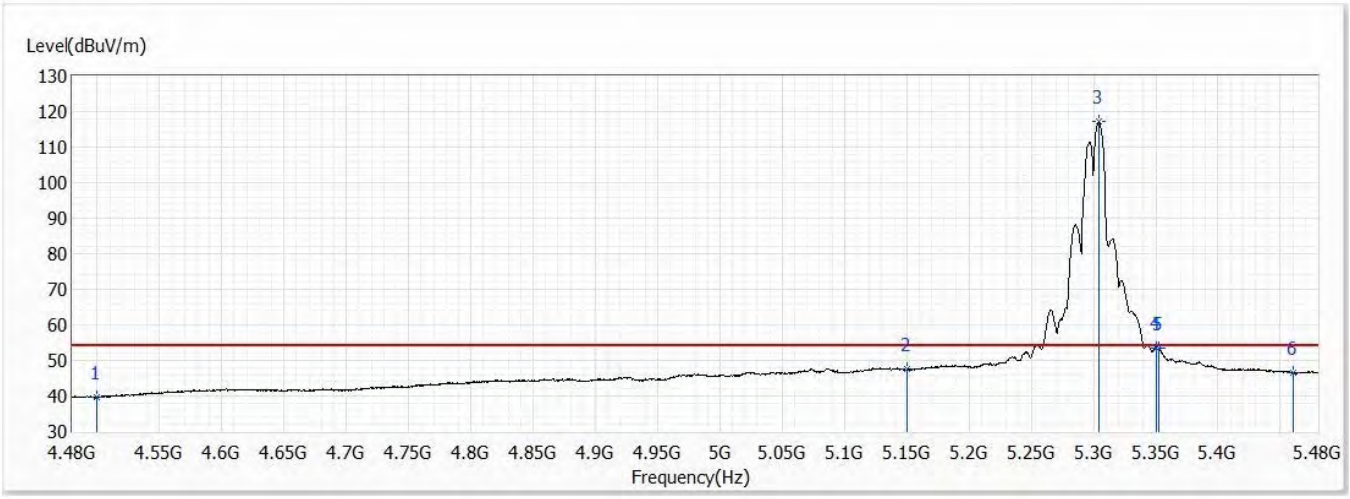


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	50.88	74.00	-23.12	31.08	19.80	PK
2	5150.000	58.17	74.00	-15.83	36.30	21.87	PK
! 3	5303.500	126.07	74.00	52.07	104.96	21.11	PK
4	5350.000	65.39	74.00	-8.61	44.08	21.31	PK
5	5353.000	72.87	74.00	-1.13	51.54	21.33	PK
6	5460.000	56.92	74.00	-17.08	35.26	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 60,5.3G,BW20M	Humidity (%RH)	58.0

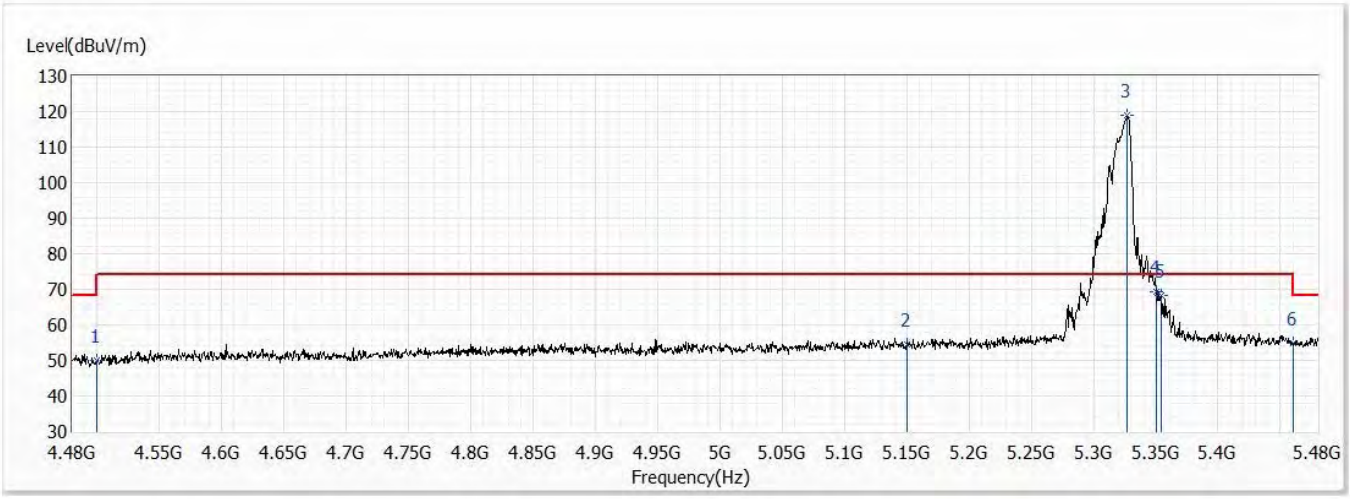


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	39.55	54.00	-14.45	19.75	19.80	AV
2	5150.000	47.44	54.00	-6.56	25.57	21.87	AV
! 3	5304.000	117.09	54.00	63.09	95.97	21.12	AV
4	5350.000	53.47	54.00	-0.53	32.16	21.31	AV
5	5352.000	53.55	54.00	-0.45	32.23	21.32	AV
6	5460.000	46.66	54.00	-7.34	25.00	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 64,5.32G,BW20M	Humidity (%RH)	58.0

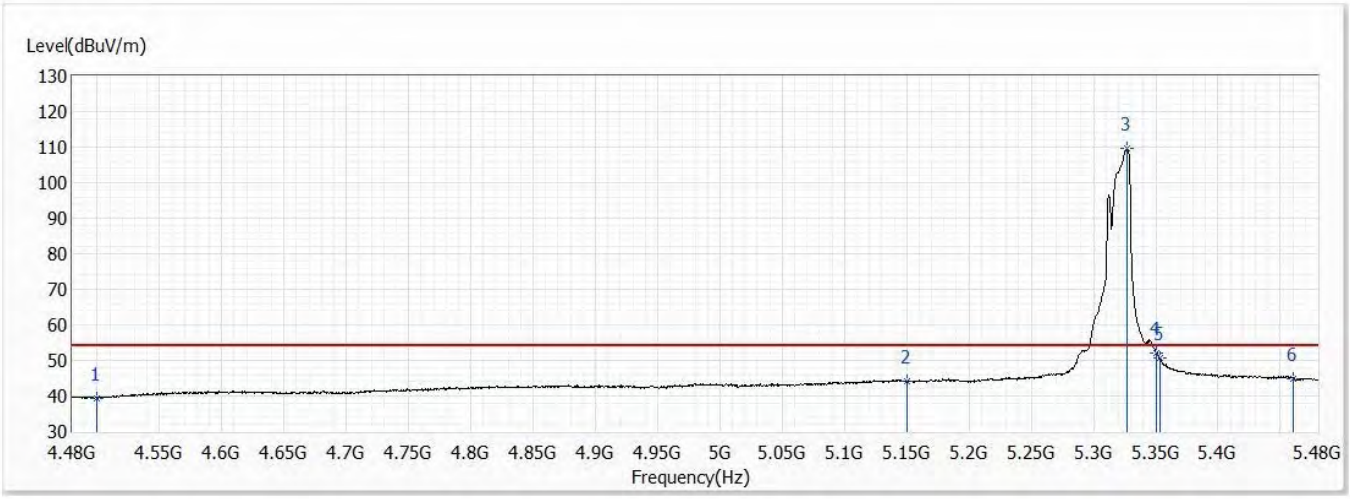


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	50.09	74.00	-23.91	30.29	19.80	PK
2	5150.000	54.49	74.00	-19.51	32.62	21.87	PK
! 3	5327.000	119.10	74.00	45.10	97.88	21.22	PK
4	5350.000	69.24	74.00	-4.76	47.93	21.31	PK
5	5354.000	68.18	74.00	-5.82	46.85	21.33	PK
6	5460.000	54.87	74.00	-19.13	33.21	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 64,5.32G,BW20M	Humidity (%RH)	58.0

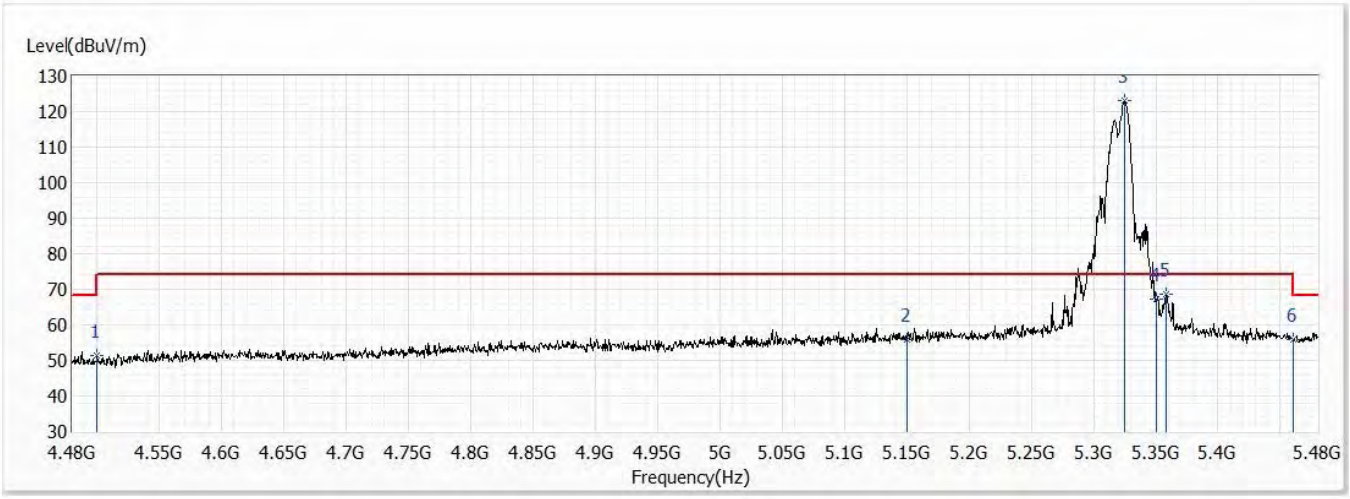


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	39.41	54.00	-14.59	19.61	19.80	AV
2	5150.000	44.08	54.00	-9.92	22.21	21.87	AV
! 3	5326.500	109.65	54.00	55.65	88.43	21.22	AV
4	5350.000	51.97	54.00	-2.03	30.66	21.31	AV
5	5353.500	50.56	54.00	-3.44	29.23	21.33	AV
6	5460.000	44.90	54.00	-9.10	23.24	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 64,5.32G,BW20M	Humidity (%RH)	58.0

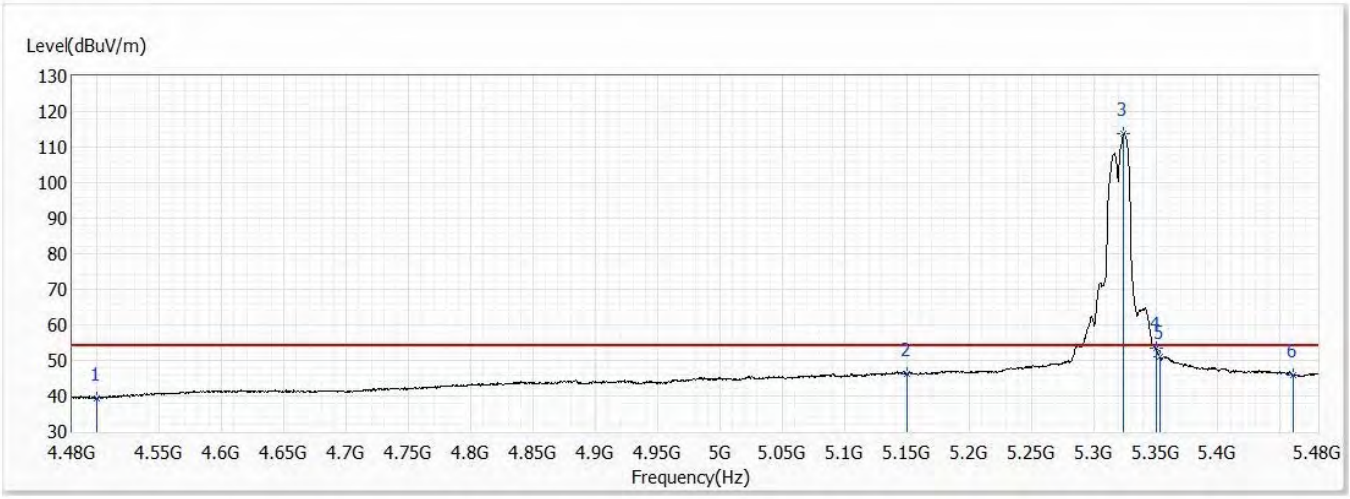


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	51.38	74.00	-22.62	31.58	19.80	PK
2	5150.000	55.75	74.00	-18.25	33.88	21.87	PK
! 3	5324.500	122.98	74.00	48.98	101.78	21.20	PK
4	5350.000	67.33	74.00	-6.67	46.02	21.31	PK
5	5358.500	68.68	74.00	-5.32	47.31	21.37	PK
6	5460.000	55.98	74.00	-18.02	34.32	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 64,5.32G,BW20M	Humidity (%RH)	58.0

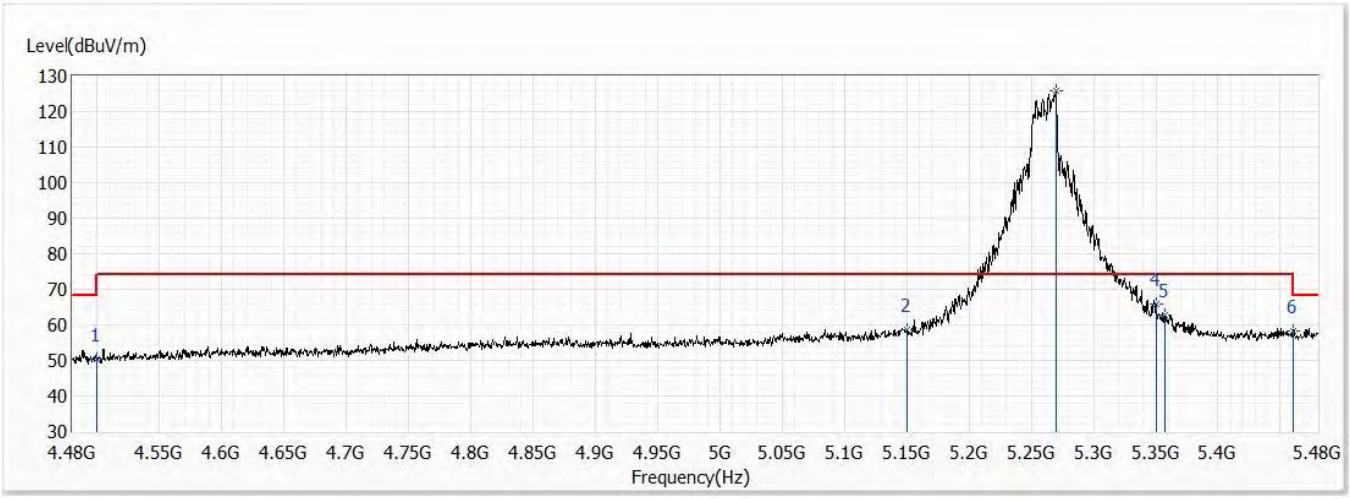


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	39.43	54.00	-14.57	19.63	19.80	AV
2	5150.000	46.16	54.00	-7.84	24.29	21.87	AV
! 3	5324.000	113.70	54.00	59.70	92.50	21.20	AV
4	5350.000	53.59	54.00	-0.41	32.28	21.31	AV
5	5353.000	51.00	54.00	-3.00	29.67	21.33	AV
6	5460.000	45.82	54.00	-8.18	24.16	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 52,5.26G,BW20M	Humidity (%RH)	58.0

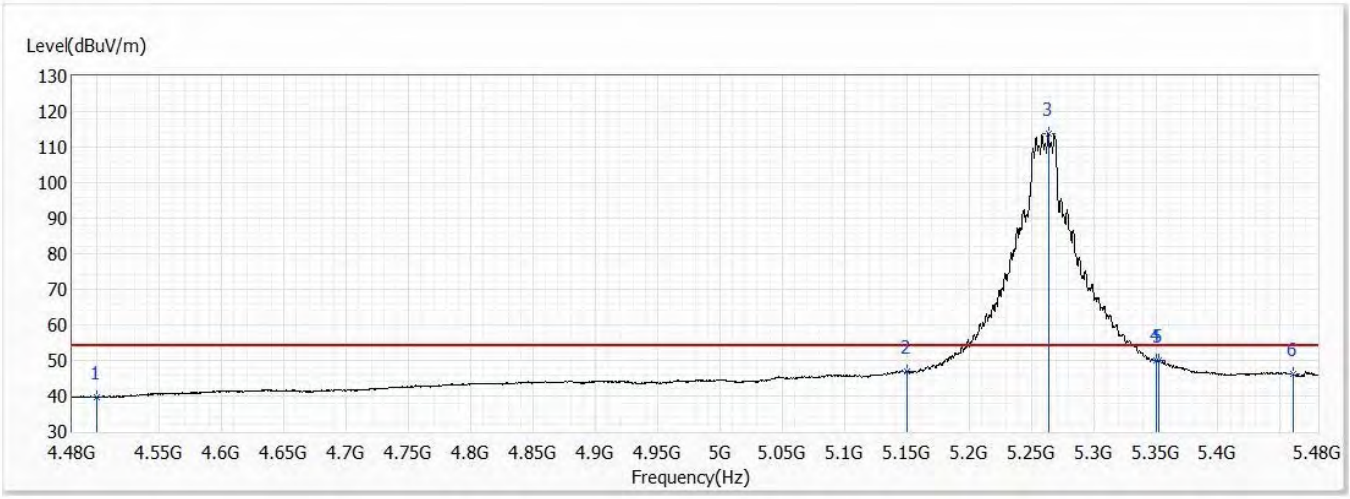


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	50.45	74.00	-23.55	30.65	19.80	PK
2	5150.000	58.65	74.00	-15.35	36.78	21.87	PK
! 3	5269.500	125.93	74.00	51.93	104.66	21.27	PK
4	5350.000	65.75	74.00	-8.25	44.44	21.31	PK
5	5357.500	62.92	74.00	-11.08	41.56	21.36	PK
6	5460.000	58.43	74.00	-15.57	36.77	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 52,5.26G,BW20M	Humidity (%RH)	58.0

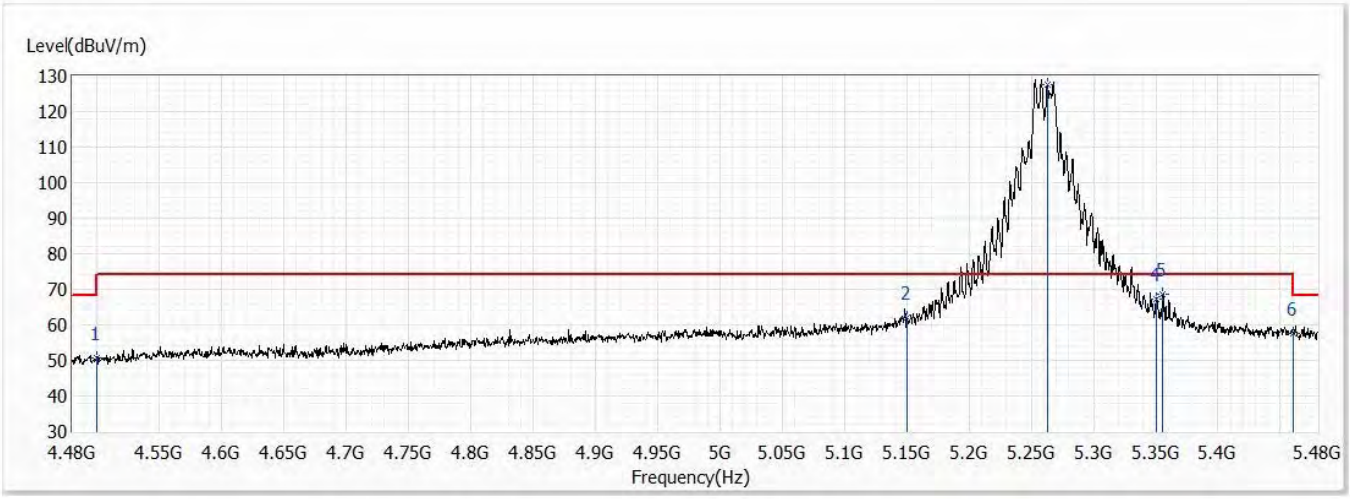


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	39.60	54.00	-14.40	19.80	19.80	AV
2	5150.000	47.02	54.00	-6.98	25.15	21.87	AV
! 3	5264.000	113.92	54.00	59.92	92.61	21.31	AV
4	5350.000	50.03	54.00	-3.97	28.72	21.31	AV
5	5352.000	50.09	54.00	-3.91	28.77	21.32	AV
6	5460.000	46.14	54.00	-7.86	24.48	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 52,5.26G,BW20M	Humidity (%RH)	58.0

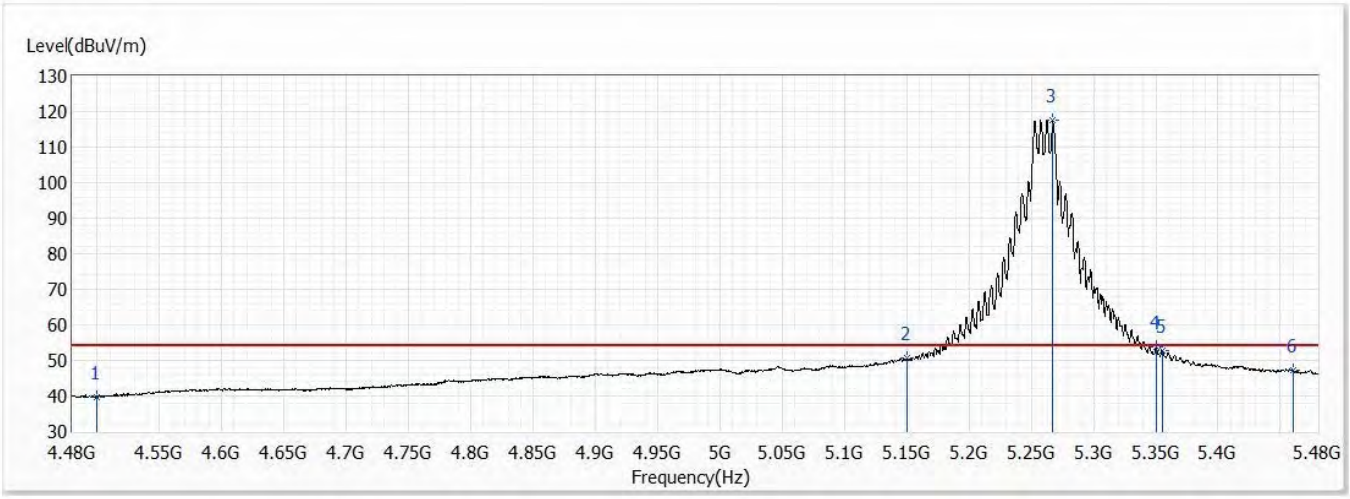


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	50.68	74.00	-23.32	30.88	19.80	PK
2	5150.000	62.22	74.00	-11.78	40.35	21.87	PK
! 3	5263.000	127.67	74.00	53.67	106.36	21.31	PK
4	5350.000	67.15	74.00	-6.85	45.84	21.31	PK
5	5355.500	68.46	74.00	-5.54	47.12	21.34	PK
6	5460.000	57.47	74.00	-16.53	35.81	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 52,5.26G,BW20M	Humidity (%RH)	58.0

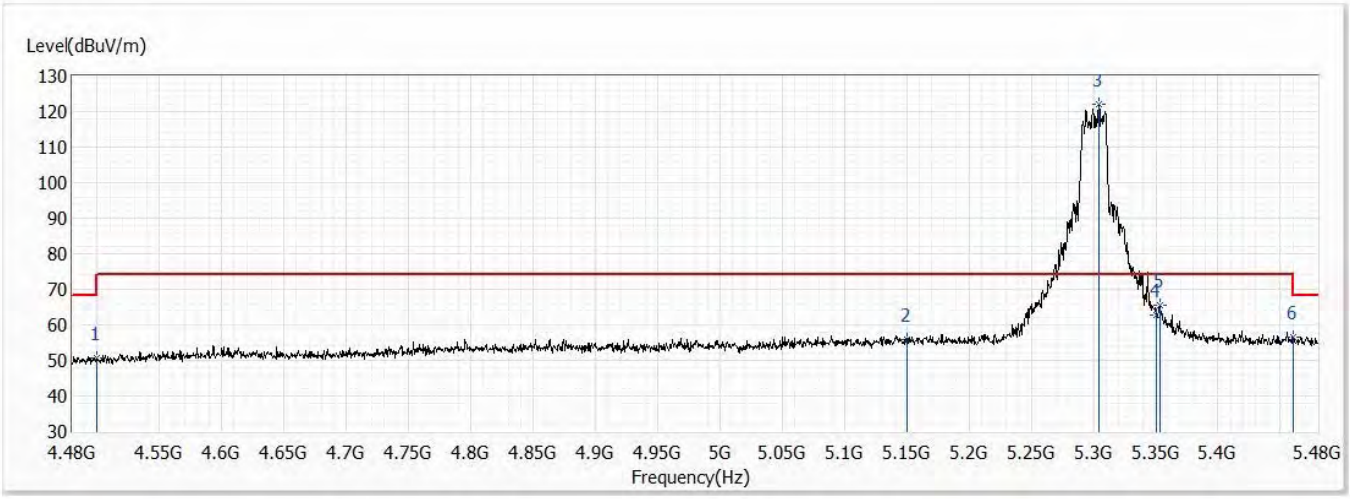


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	39.76	54.00	-14.24	19.96	19.80	AV
2	5150.000	50.58	54.00	-3.42	28.71	21.87	AV
! 3	5267.500	117.58	54.00	63.58	96.29	21.29	AV
4	5350.000	53.96	54.00	-0.04	32.65	21.31	AV
5	5355.500	52.90	54.00	-1.10	31.56	21.34	AV
6	5460.000	47.07	54.00	-6.93	25.41	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 60,5.3G,BW20M	Humidity (%RH)	58.0

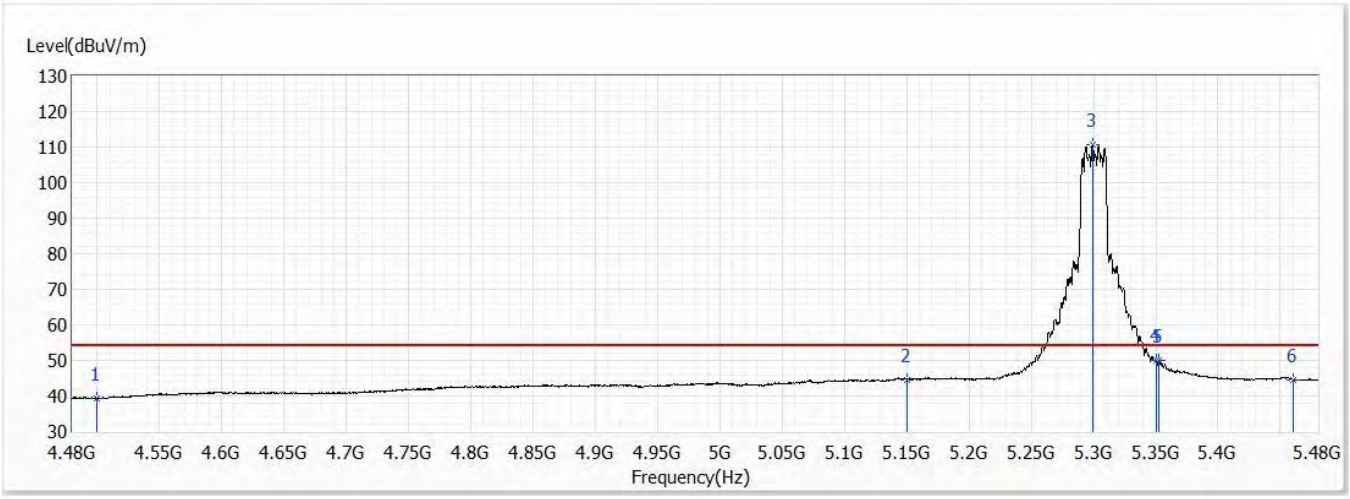


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	50.53	74.00	-23.47	30.73	19.80	PK
2	5150.000	55.75	74.00	-18.25	33.88	21.87	PK
! 3	5304.000	122.18	74.00	48.18	101.06	21.12	PK
4	5350.000	62.86	74.00	-11.14	41.55	21.31	PK
5	5353.000	65.46	74.00	-8.54	44.13	21.33	PK
6	5460.000	56.71	74.00	-17.29	35.05	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 60,5.3G,BW20M	Humidity (%RH)	58.0

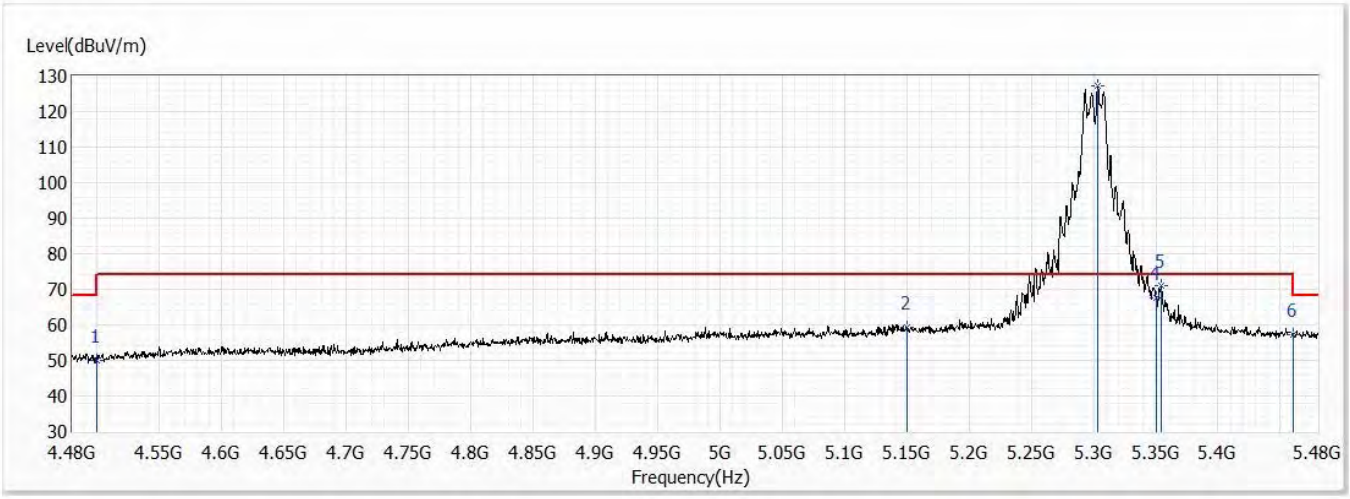


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	39.22	54.00	-14.78	19.42	19.80	AV
2	5150.000	44.64	54.00	-9.36	22.77	21.87	AV
! 3	5299.000	110.80	54.00	56.80	89.69	21.11	AV
4	5350.000	49.88	54.00	-4.12	28.57	21.31	AV
5	5352.500	50.05	54.00	-3.95	28.72	21.33	AV
6	5460.000	44.57	54.00	-9.43	22.91	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 60,5.3G,BW20M	Humidity (%RH)	58.0

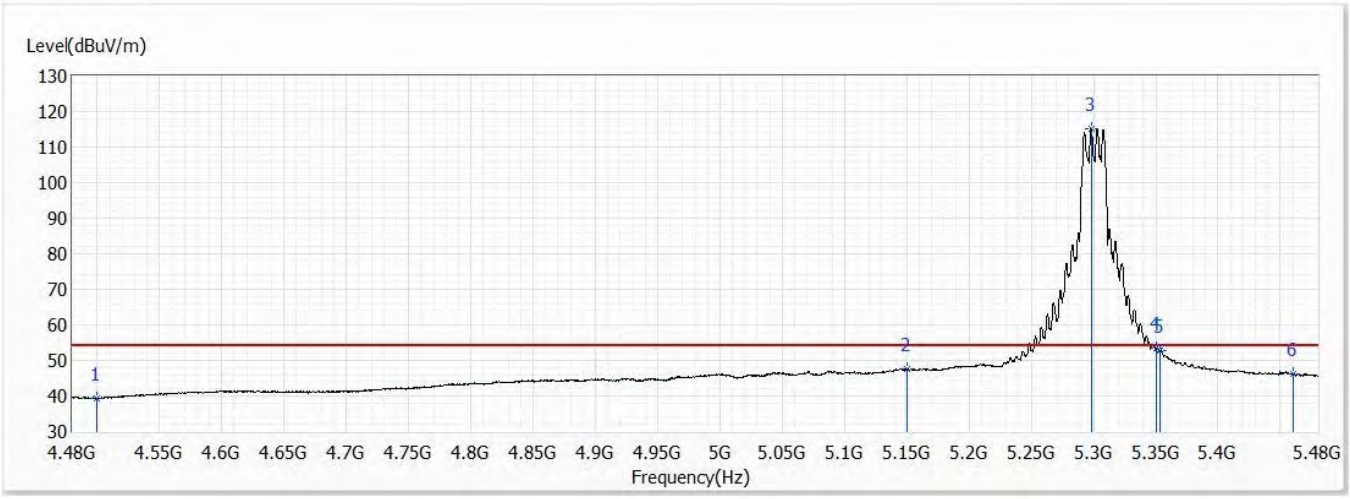


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	49.96	74.00	-24.04	30.16	19.80	PK
2	5150.000	59.47	74.00	-14.53	37.60	21.87	PK
! 3	5303.500	127.25	74.00	53.25	106.14	21.11	PK
4	5350.000	67.69	74.00	-6.31	46.38	21.31	PK
5	5354.500	70.98	74.00	-3.02	49.64	21.34	PK
6	5460.000	57.32	74.00	-16.68	35.66	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 60,5.3G,BW20M	Humidity (%RH)	58.0

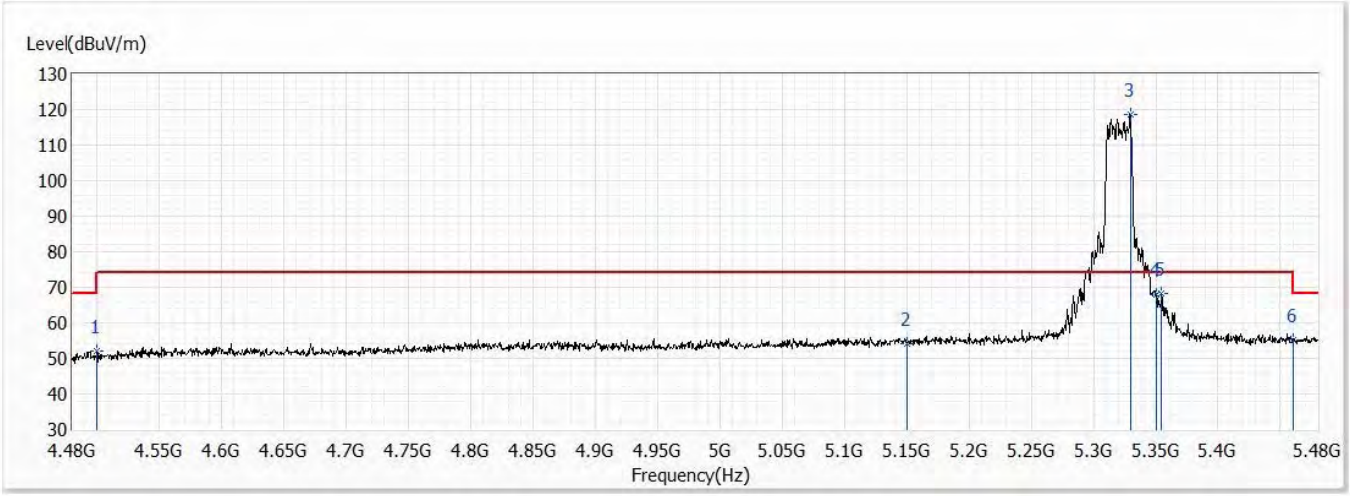


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	39.24	54.00	-14.76	19.44	19.80	AV
2	5150.000	47.43	54.00	-6.57	25.56	21.87	AV
! 3	5298.000	115.27	54.00	61.27	94.16	21.11	AV
4	5350.000	53.35	54.00	-0.65	32.04	21.31	AV
5	5353.000	52.81	54.00	-1.19	31.48	21.33	AV
6	5460.000	46.22	54.00	-7.78	24.56	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 64,5.32G,BW20M	Humidity (%RH)	58.0

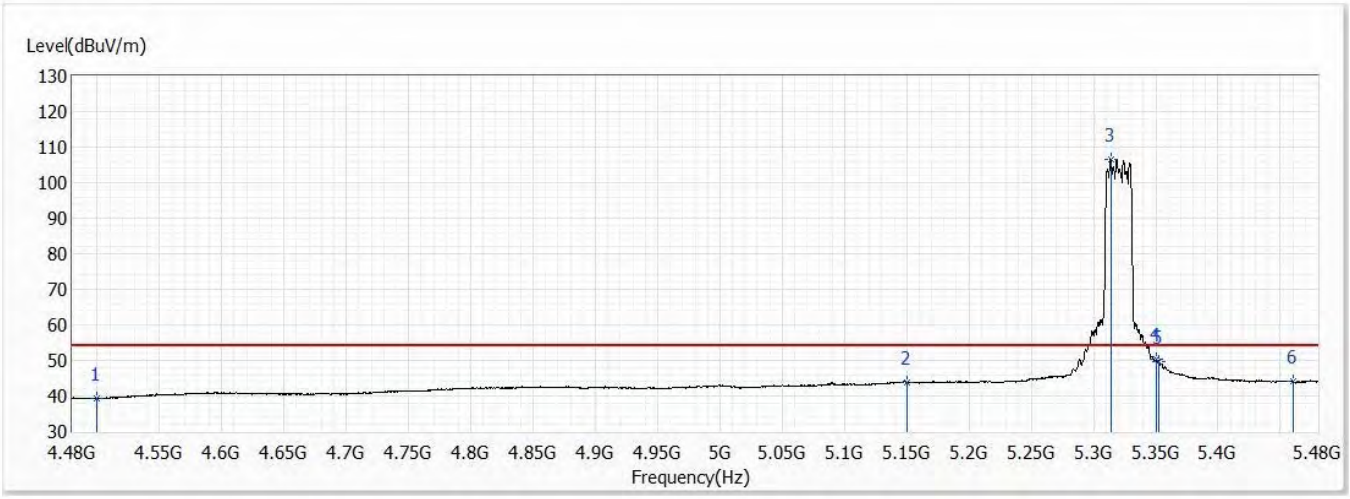


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	52.11	74.00	-21.89	32.31	19.80	PK
2	5150.000	54.17	74.00	-19.83	32.30	21.87	PK
! 3	5329.500	118.58	74.00	44.58	97.35	21.23	PK
4	5350.000	67.88	74.00	-6.12	46.57	21.31	PK
5	5354.500	68.21	74.00	-5.79	46.87	21.34	PK
6	5460.000	55.29	74.00	-18.71	33.63	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 64,5.32G,BW20M	Humidity (%RH)	58.0

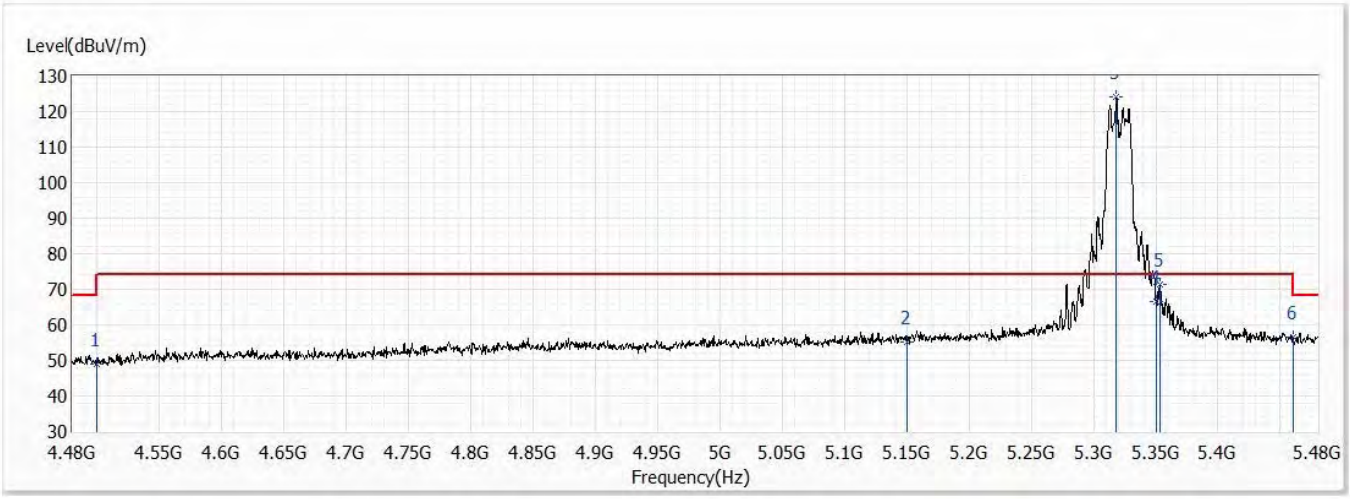


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	39.17	54.00	-14.83	19.37	19.80	AV
2	5150.000	43.83	54.00	-10.17	21.96	21.87	AV
! 3	5314.000	106.64	54.00	52.64	85.48	21.16	AV
4	5350.000	50.32	54.00	-3.68	29.01	21.31	AV
5	5352.500	49.74	54.00	-4.26	28.41	21.33	AV
6	5460.000	44.05	54.00	-9.95	22.39	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 64,5.32G,BW20M	Humidity (%RH)	58.0

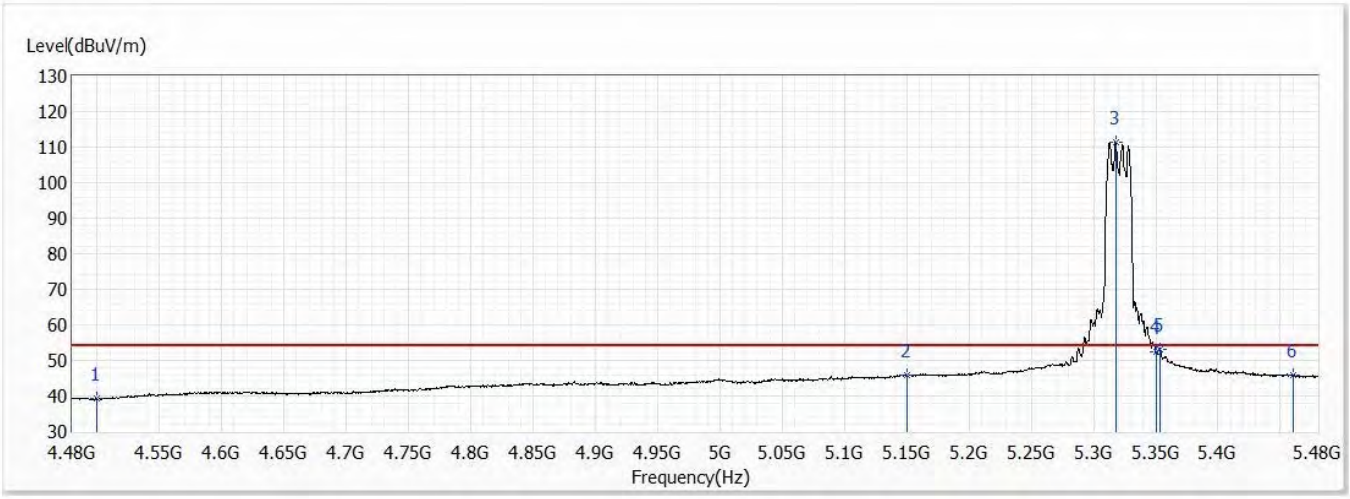


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	49.10	74.00	-24.90	29.30	19.80	PK
2	5150.000	55.34	74.00	-18.66	33.47	21.87	PK
! 3	5318.500	124.04	74.00	50.04	102.87	21.17	PK
4	5350.000	66.58	74.00	-7.42	45.27	21.31	PK
5	5353.000	71.50	74.00	-2.50	50.17	21.33	PK
6	5460.000	56.47	74.00	-17.53	34.81	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 64,5.32G,BW20M	Humidity (%RH)	58.0

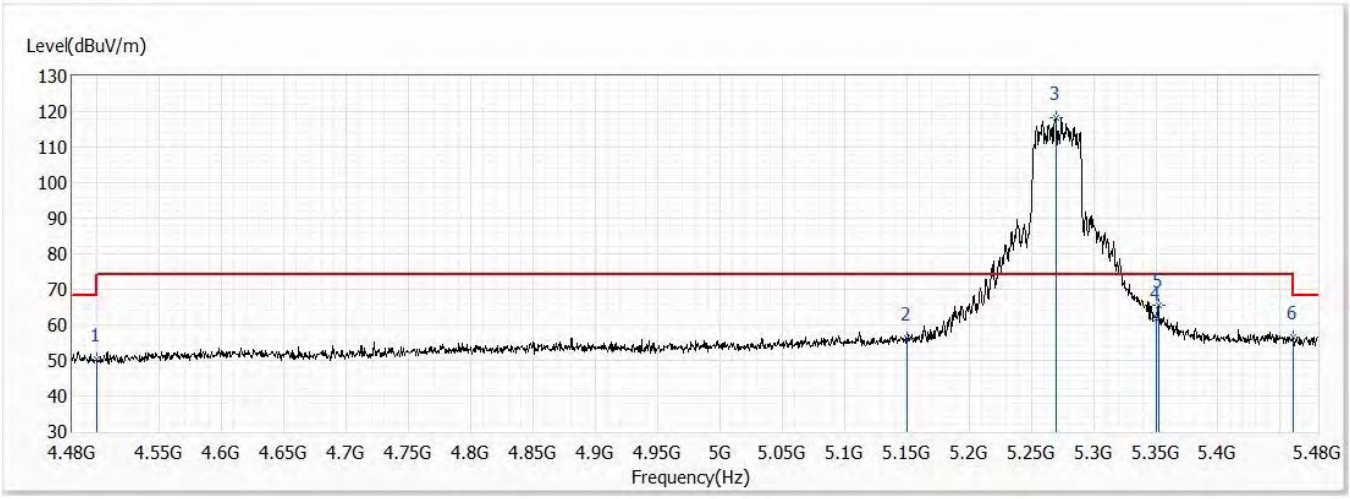


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	39.16	54.00	-14.84	19.36	19.80	AV
2	5150.000	45.85	54.00	-8.15	23.98	21.87	AV
! 3	5318.000	111.55	54.00	57.55	90.38	21.17	AV
4	5350.000	52.45	54.00	-1.55	31.14	21.31	AV
5	5353.500	53.25	54.00	-0.75	31.92	21.33	AV
6	5460.000	45.73	54.00	-8.27	24.07	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 54,5.27G,BW40M	Humidity (%RH)	58.0

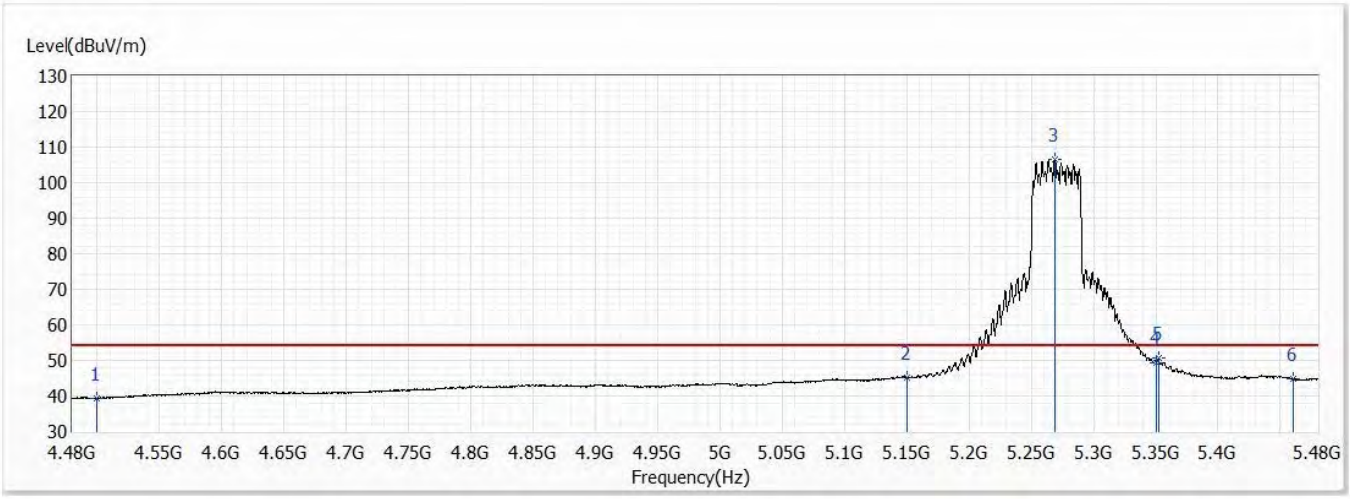


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	50.30	74.00	-23.70	30.50	19.80	PK
2	5150.000	56.17	74.00	-17.83	34.30	21.87	PK
! 3	5269.500	118.44	74.00	44.44	97.17	21.27	PK
4	5350.000	61.56	74.00	-12.44	40.25	21.31	PK
5	5352.000	65.58	74.00	-8.42	44.26	21.32	PK
6	5460.000	56.39	74.00	-17.61	34.73	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 54,5.27G,BW40M	Humidity (%RH)	58.0

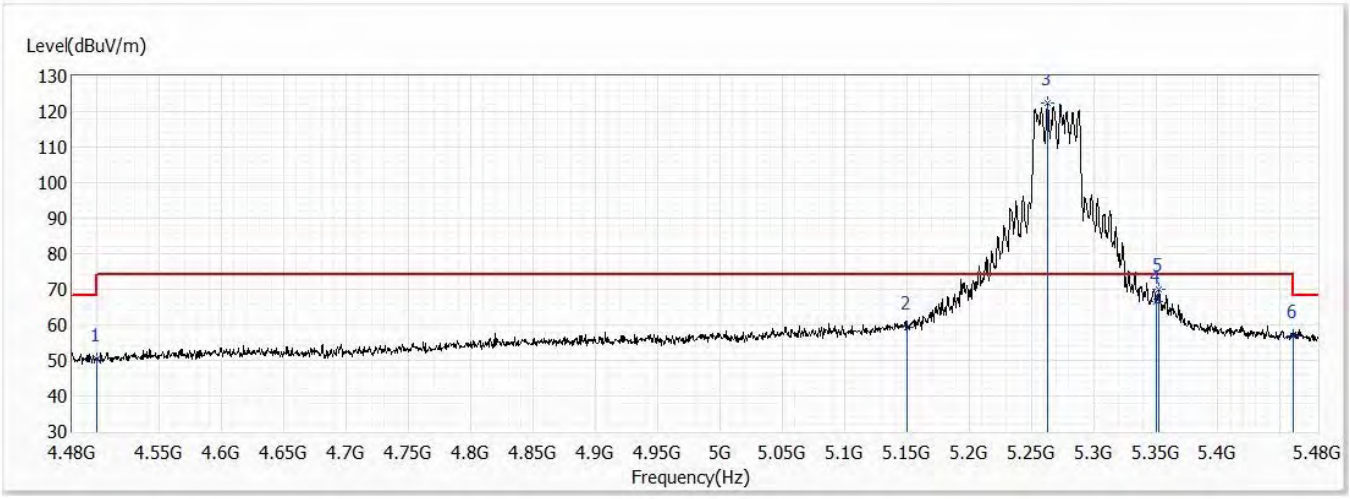


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	39.23	54.00	-14.77	19.43	19.80	AV
2	5150.000	45.26	54.00	-8.74	23.39	21.87	AV
! 3	5269.000	106.48	54.00	52.48	85.20	21.28	AV
4	5350.000	49.37	54.00	-4.63	28.06	21.31	AV
5	5352.000	50.55	54.00	-3.45	29.23	21.32	AV
6	5460.000	44.88	54.00	-9.12	23.22	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 54,5.27G,BW40M	Humidity (%RH)	58.0

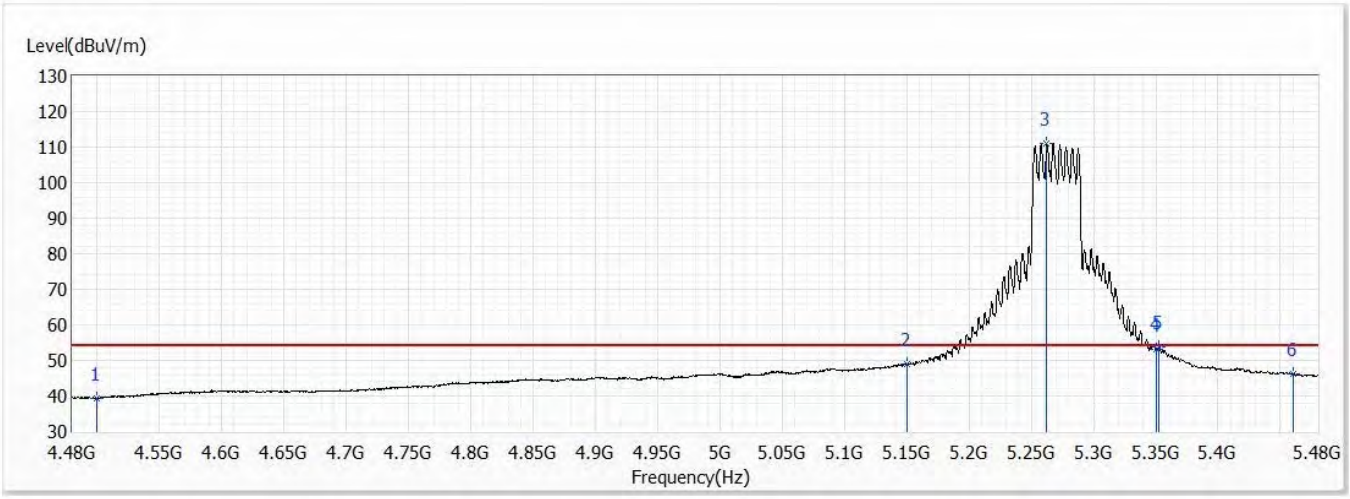


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	50.26	74.00	-23.74	30.46	19.80	PK
2	5150.000	59.27	74.00	-14.73	37.40	21.87	PK
! 3	5263.000	122.30	74.00	48.30	100.99	21.31	PK
4	5350.000	66.44	74.00	-7.56	45.13	21.31	PK
5	5352.000	70.05	74.00	-3.95	48.73	21.32	PK
6	5460.000	56.99	74.00	-17.01	35.33	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 54,5.27G,BW40M	Humidity (%RH)	58.0

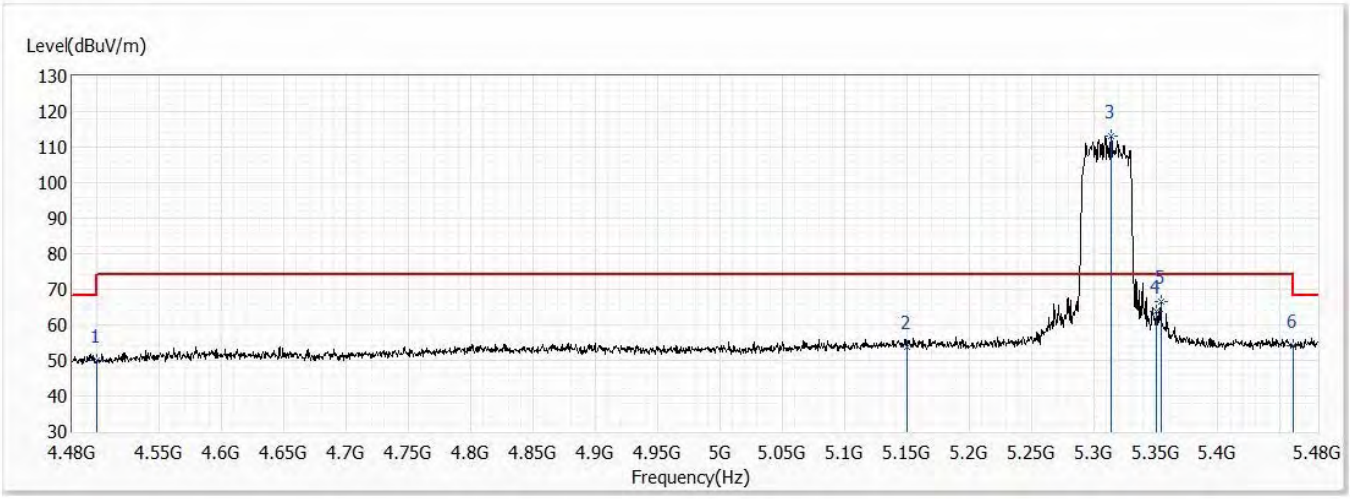


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	39.32	54.00	-14.68	19.52	19.80	AV
2	5150.000	49.01	54.00	-4.99	27.14	21.87	AV
! 3	5262.500	111.12	54.00	57.12	89.80	21.32	AV
4	5350.000	53.22	54.00	-0.78	31.91	21.31	AV
5	5352.500	53.90	54.00	-0.10	32.57	21.33	AV
6	5460.000	46.17	54.00	-7.83	24.51	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 62,5.31G,BW40M	Humidity (%RH)	58.0

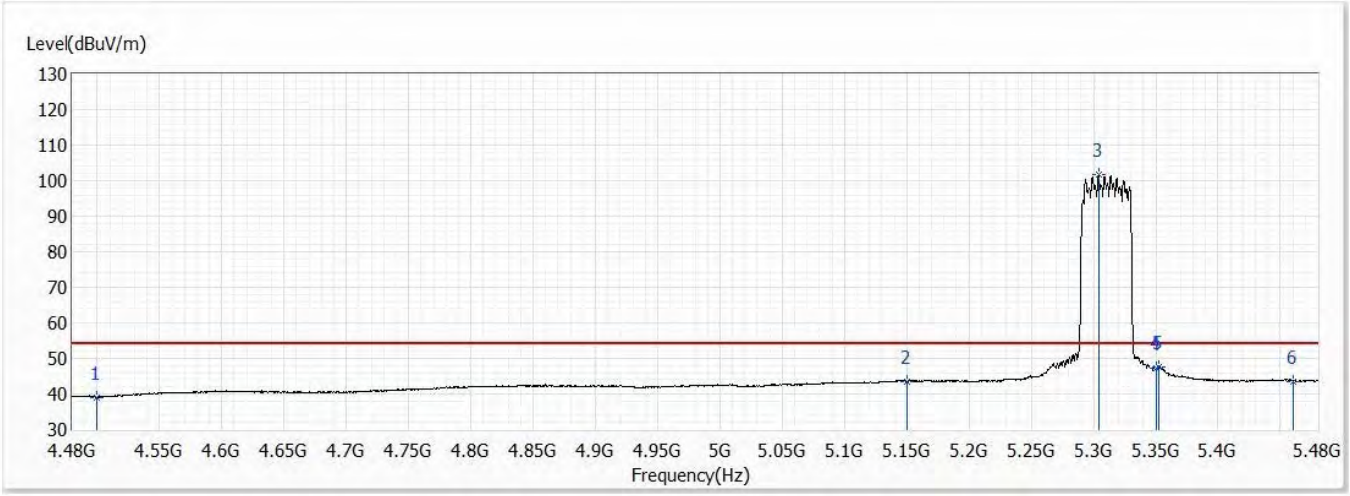


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	50.08	74.00	-23.92	30.28	19.80	PK
2	5150.000	53.93	74.00	-20.07	32.06	21.87	PK
! 3	5314.500	113.20	74.00	39.20	92.04	21.16	PK
4	5350.000	63.85	74.00	-10.15	42.54	21.31	PK
5	5354.000	66.67	74.00	-7.33	45.34	21.33	PK
6	5460.000	53.99	74.00	-20.01	32.33	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 62,5.31G,BW40M	Humidity (%RH)	58.0

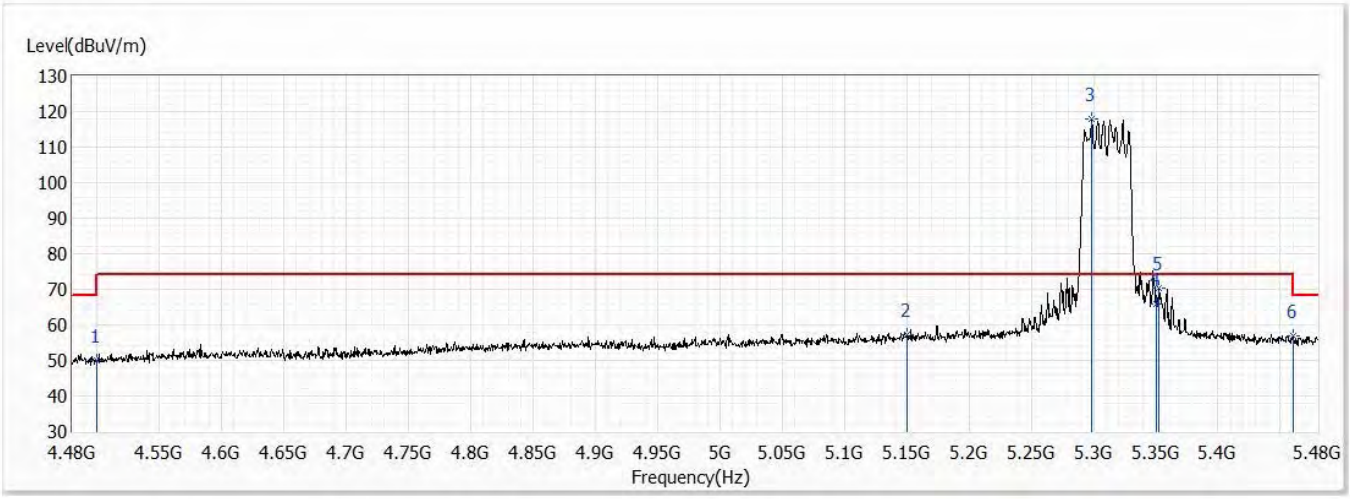


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	39.08	54.00	-14.92	19.28	19.80	AV
2	5150.000	43.52	54.00	-10.48	21.65	21.87	AV
! 3	5304.000	101.62	54.00	47.62	80.50	21.12	AV
4	5350.000	47.18	54.00	-6.82	25.87	21.31	AV
5	5352.500	47.68	54.00	-6.32	26.35	21.33	AV
6	5460.000	43.54	54.00	-10.46	21.88	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 62,5.31G,BW40M	Humidity (%RH)	58.0

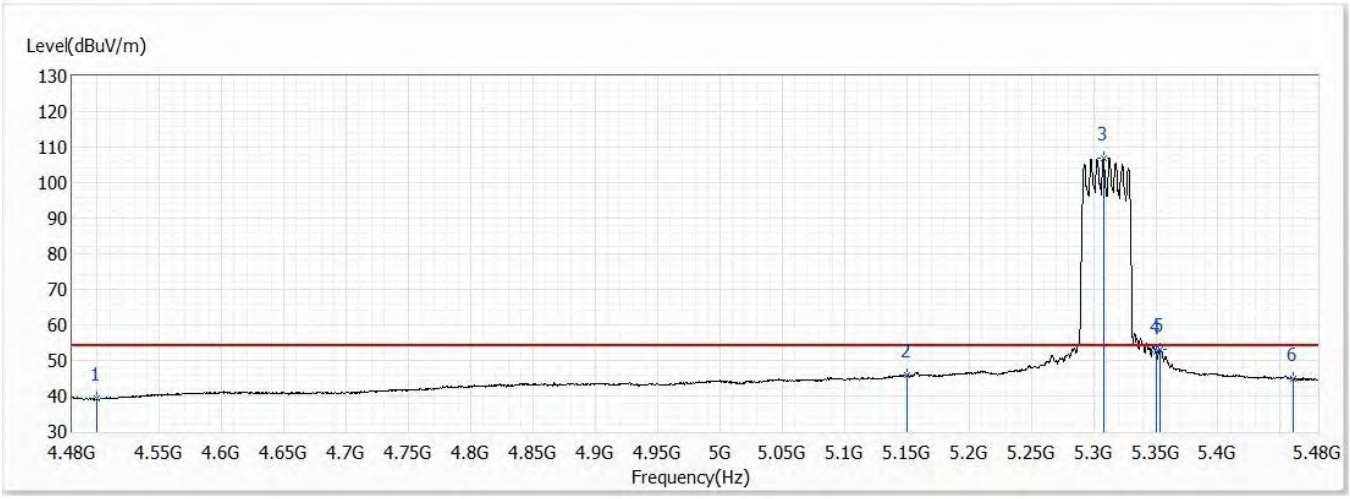


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	50.05	74.00	-23.95	30.25	19.80	PK
2	5150.000	57.39	74.00	-16.61	35.52	21.87	PK
! 3	5298.500	117.81	74.00	43.81	96.70	21.11	PK
4	5350.000	65.80	74.00	-8.20	44.49	21.31	PK
5	5352.500	70.23	74.00	-3.77	48.90	21.33	PK
6	5460.000	56.82	74.00	-17.18	35.16	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 62,5.31G,BW40M	Humidity (%RH)	58.0

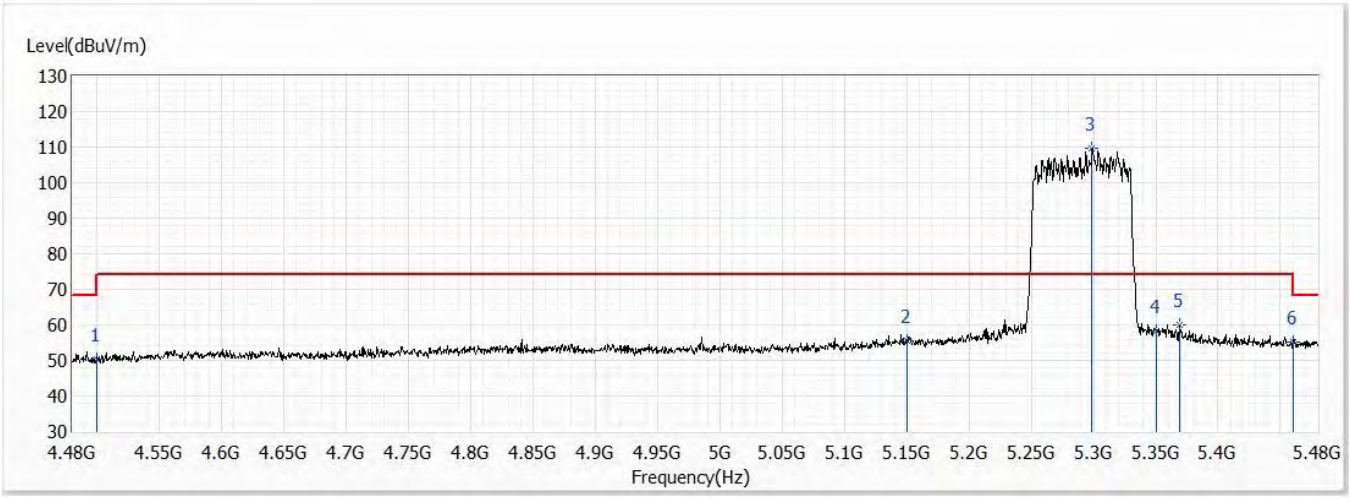


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	39.16	54.00	-14.84	19.36	19.80	AV
2	5150.000	45.76	54.00	-8.24	23.89	21.87	AV
! 3	5308.000	106.75	54.00	52.75	85.62	21.13	AV
4	5350.000	52.53	54.00	-1.47	31.22	21.31	AV
5	5353.500	53.09	54.00	-0.91	31.76	21.33	AV
6	5460.000	44.98	54.00	-9.02	23.32	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 58,5.29G,BW80M	Humidity (%RH)	58.0

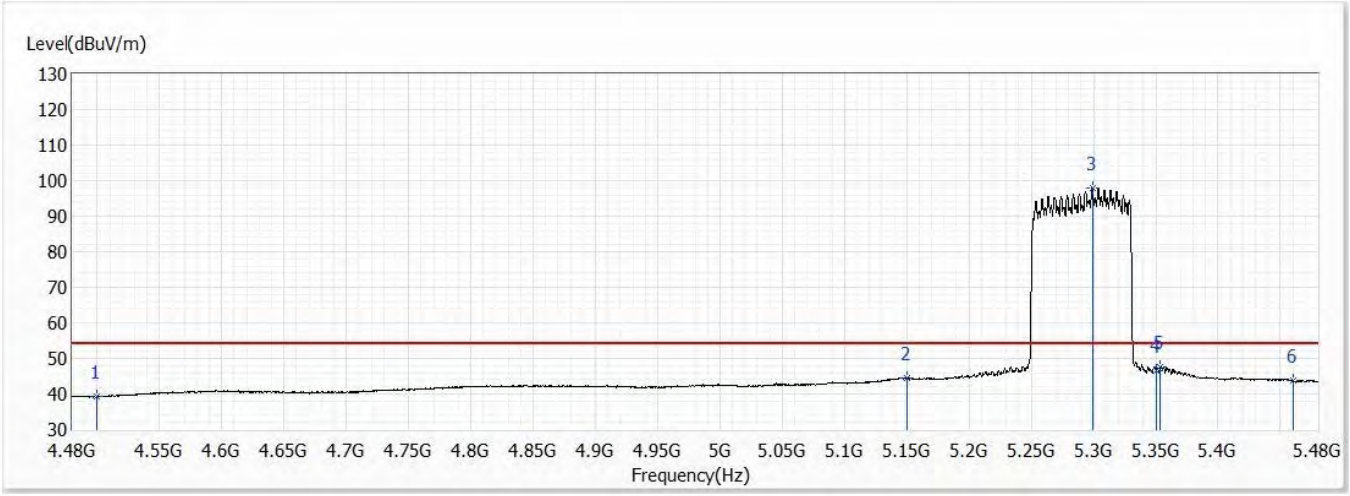


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	50.29	74.00	-23.71	30.49	19.80	PK
2	5150.000	55.36	74.00	-18.64	33.49	21.87	PK
! 3	5298.500	109.70	74.00	35.70	88.59	21.11	PK
4	5350.000	58.28	74.00	-15.72	36.97	21.31	PK
5	5369.500	60.03	74.00	-13.97	38.60	21.43	PK
6	5460.000	55.12	74.00	-18.88	33.46	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 58,5.29G,BW80M	Humidity (%RH)	58.0

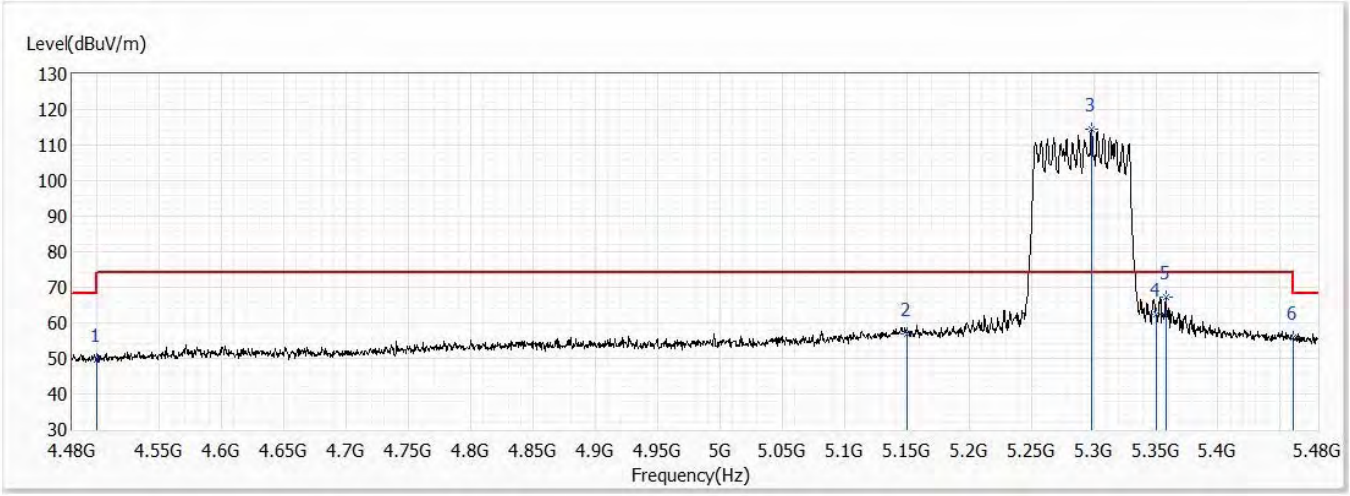


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	39.14	54.00	-14.86	19.34	19.80	AV
2	5150.000	44.41	54.00	-9.59	22.54	21.87	AV
! 3	5299.000	97.78	54.00	43.78	76.67	21.11	AV
4	5350.000	46.66	54.00	-7.34	25.35	21.31	AV
5	5353.500	47.68	54.00	-6.32	26.35	21.33	AV
6	5460.000	43.89	54.00	-10.11	22.23	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 58,5.29G,BW80M	Humidity (%RH)	58.0

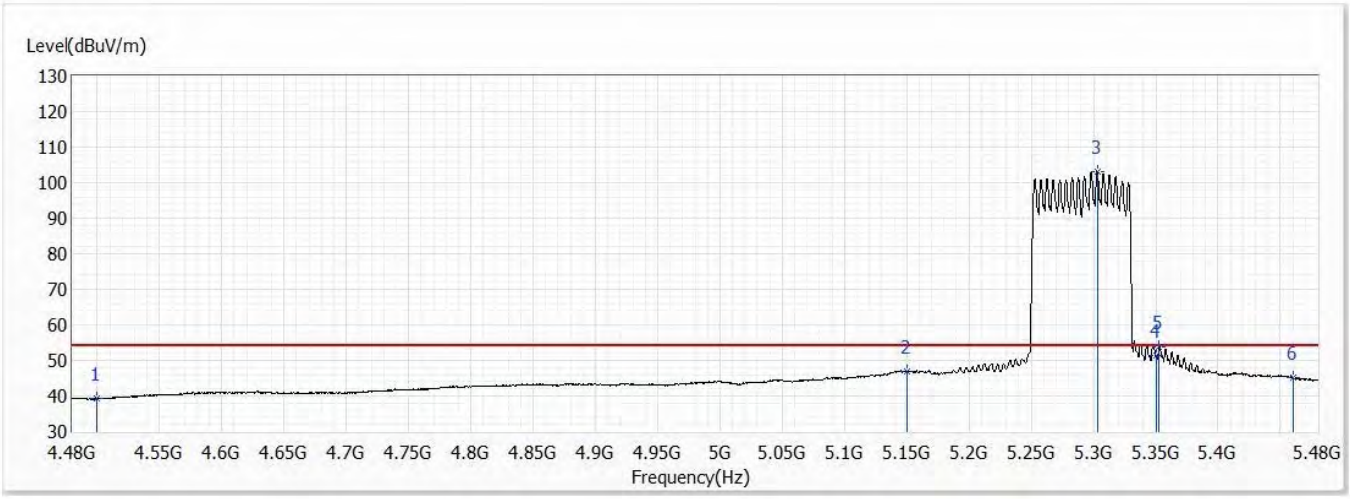


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	49.59	74.00	-24.41	29.79	19.80	PK
2	5150.000	56.73	74.00	-17.27	34.86	21.87	PK
! 3	5298.500	114.37	74.00	40.37	93.26	21.11	PK
4	5350.000	62.40	74.00	-11.60	41.09	21.31	PK
5	5358.000	67.17	74.00	-6.83	45.81	21.36	PK
6	5460.000	55.72	74.00	-18.28	34.06	21.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 58,5.29G,BW80M	Humidity (%RH)	58.0

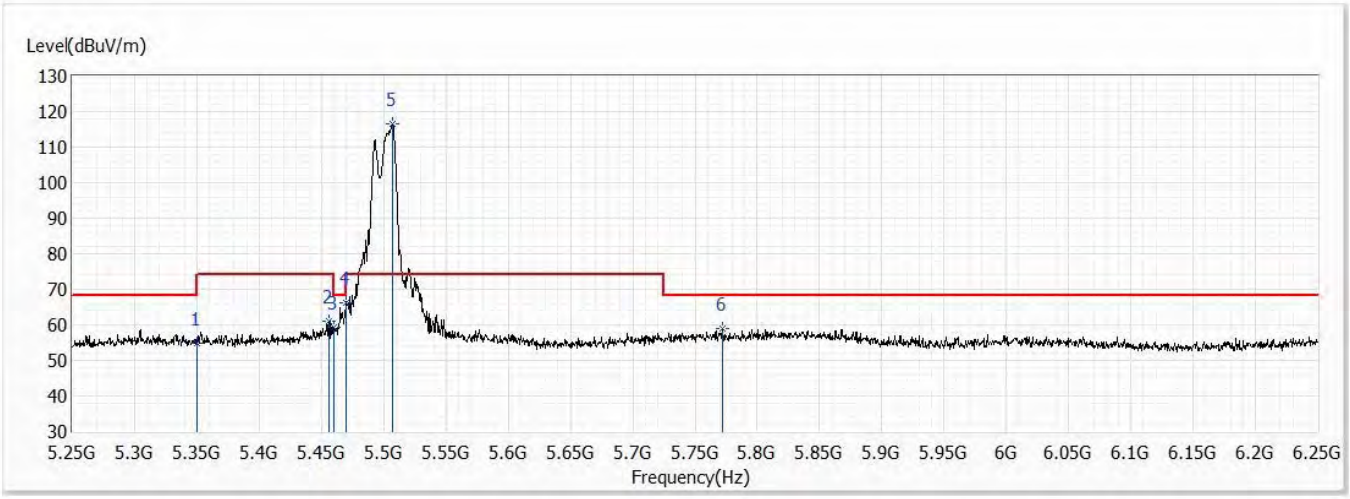


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	4500.000	39.17	54.00	-14.83	19.37	19.80	AV
2	5150.000	46.88	54.00	-7.12	25.01	21.87	AV
! 3	5303.000	103.23	54.00	49.23	82.12	21.11	AV
4	5350.000	51.50	54.00	-2.50	30.19	21.31	AV
5	5352.500	53.77	54.00	-0.23	32.44	21.33	AV
6	5460.000	45.16	54.00	-8.84	23.50	21.66	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 100,5.5G,BW20M	Humidity (%RH)	58.0

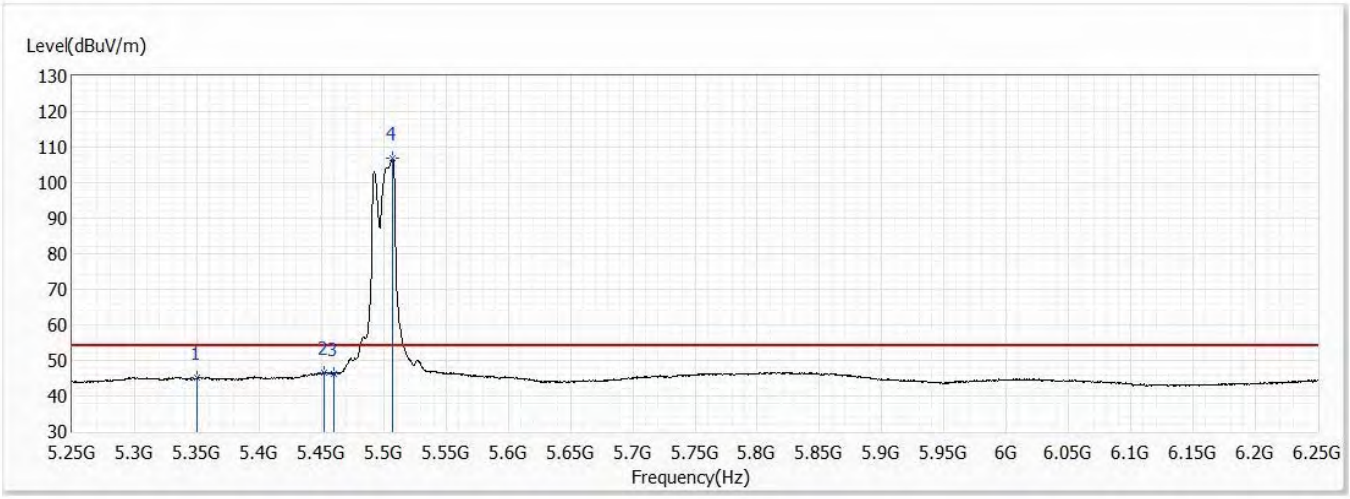


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	5350.000	54.90	74.00	-19.10	33.59	21.31	PK
2	5456.500	60.96	74.00	-13.04	39.32	21.64	PK
3	5460.000	59.41	74.00	-14.59	37.75	21.66	PK
4	5469.500	66.05	68.20	-2.15	44.37	21.68	PK
! 5	5507.500	116.48	74.00	42.48	94.71	21.77	PK
6	5772.000	59.02	68.20	-9.18	36.68	22.34	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 100,5.5G,BW20M	Humidity (%RH)	58.0

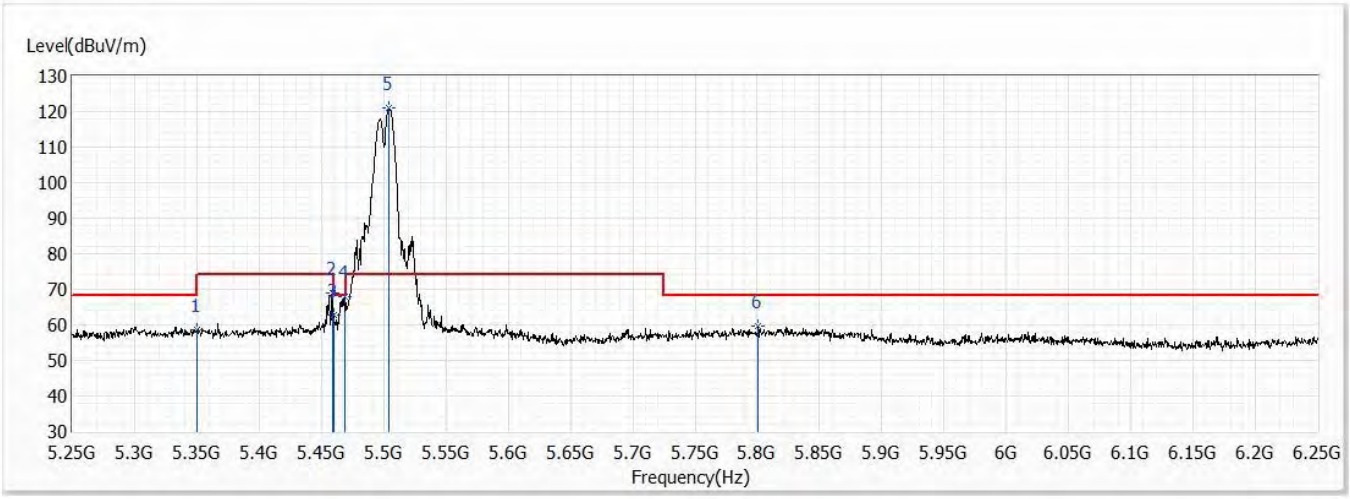


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	5350.000	45.19	54.00	-8.81	23.88	21.31	AV
2	5452.000	46.62	54.00	-7.38	24.98	21.64	AV
3	5460.000	46.34	54.00	-7.66	24.68	21.66	AV
! 4	5507.000	106.98	54.00	52.98	85.21	21.77	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 100,5.5G,BW20M	Humidity (%RH)	58.0

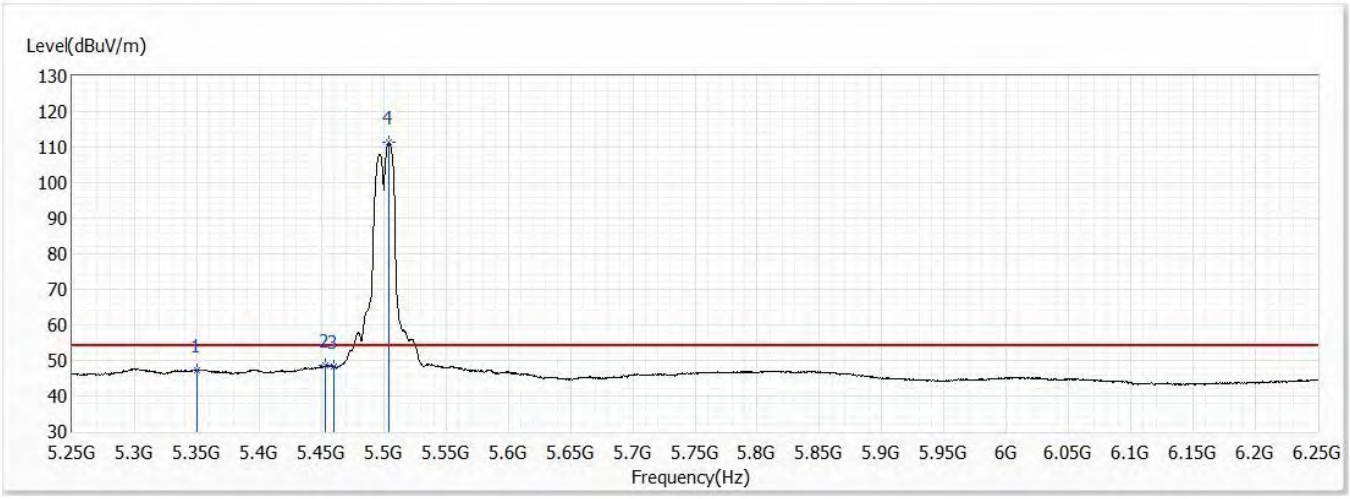


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	5350.000	58.51	74.00	-15.49	37.20	21.31	PK
2	5459.000	68.83	74.00	-5.17	47.17	21.66	PK
3	5460.000	62.85	74.00	-11.15	41.19	21.66	PK
4	5468.500	67.85	68.20	-0.35	46.17	21.68	PK
! 5	5504.500	120.94	74.00	46.94	99.17	21.77	PK
6	5801.000	59.61	68.20	-8.59	37.22	22.39	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 100,5.5G,BW20M	Humidity (%RH)	58.0

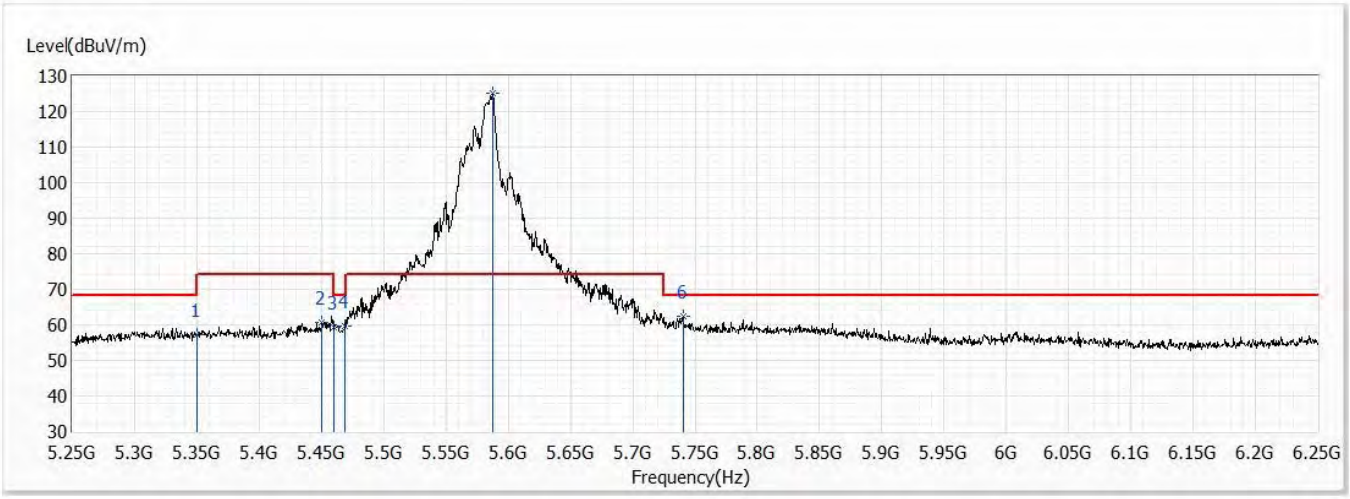


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	5350.000	47.21	54.00	-6.79	25.90	21.31	AV
2	5453.000	48.62	54.00	-5.38	26.97	21.65	AV
3	5460.000	48.29	54.00	-5.71	26.63	21.66	AV
! 4	5504.000	111.25	54.00	57.25	89.49	21.76	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 116,5.58G,BW20M	Humidity (%RH)	58.0

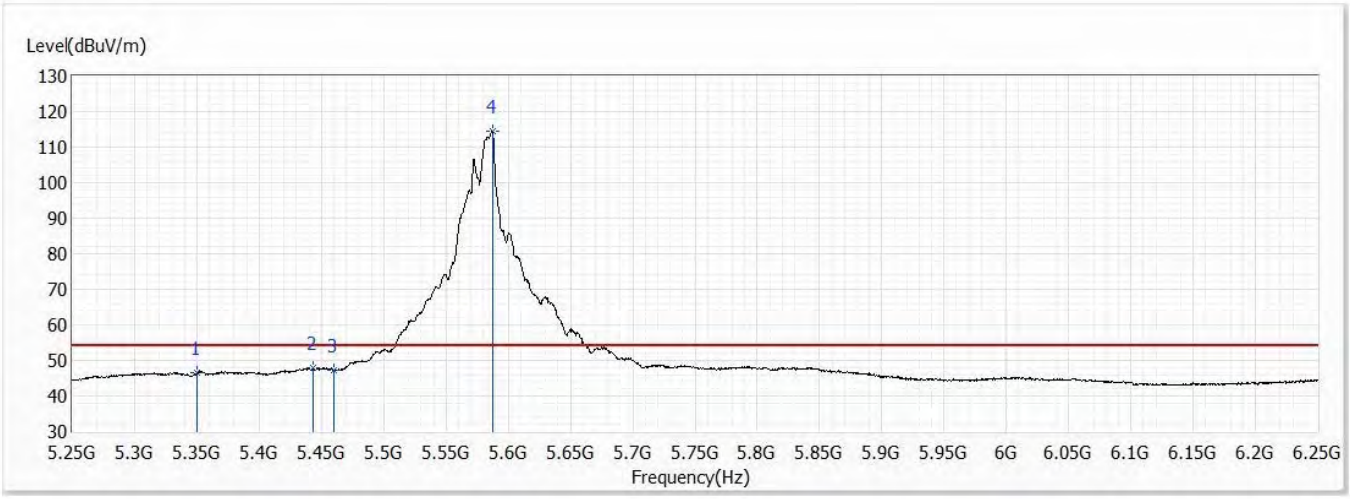


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	5350.000	57.21	74.00	-16.79	35.90	21.31	PK
2	5450.500	60.78	74.00	-13.22	39.14	21.64	PK
3	5460.000	59.48	74.00	-14.52	37.82	21.66	PK
4	5469.000	59.68	68.20	-8.52	38.00	21.68	PK
! 5	5588.000	125.19	74.00	51.19	103.26	21.93	PK
6	5740.500	62.27	68.20	-5.93	40.08	22.19	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 116,5.58G,BW20M	Humidity (%RH)	58.0

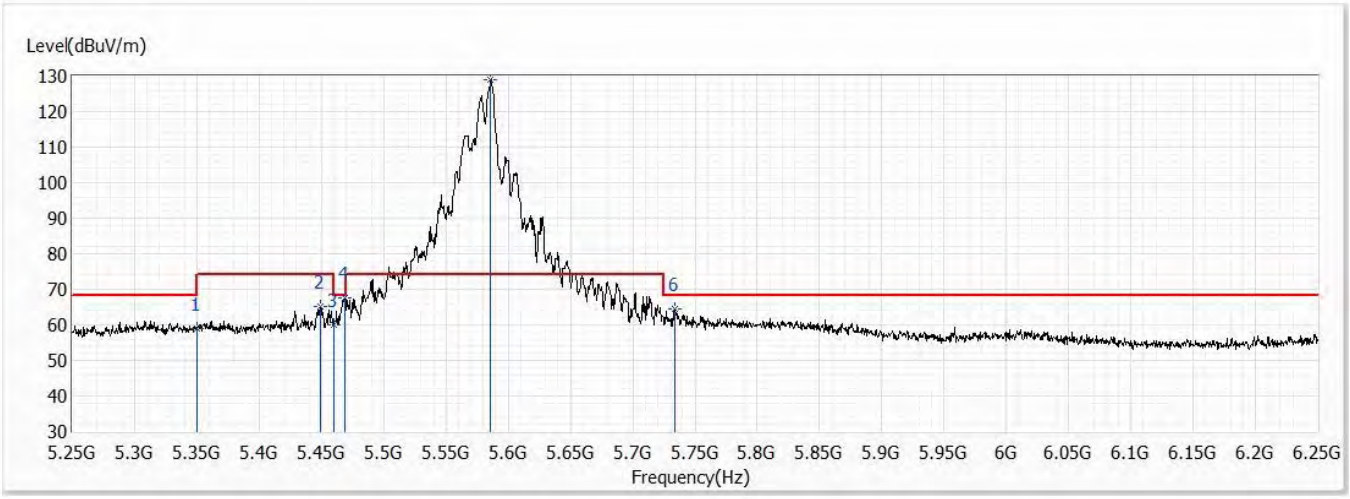


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	5350.000	46.44	54.00	-7.56	25.13	21.31	AV
2	5443.500	47.85	54.00	-6.15	26.21	21.64	AV
3	5460.000	47.28	54.00	-6.72	25.62	21.66	AV
! 4	5587.500	114.61	54.00	60.61	92.68	21.93	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 116,5.58G,BW20M	Humidity (%RH)	58.0

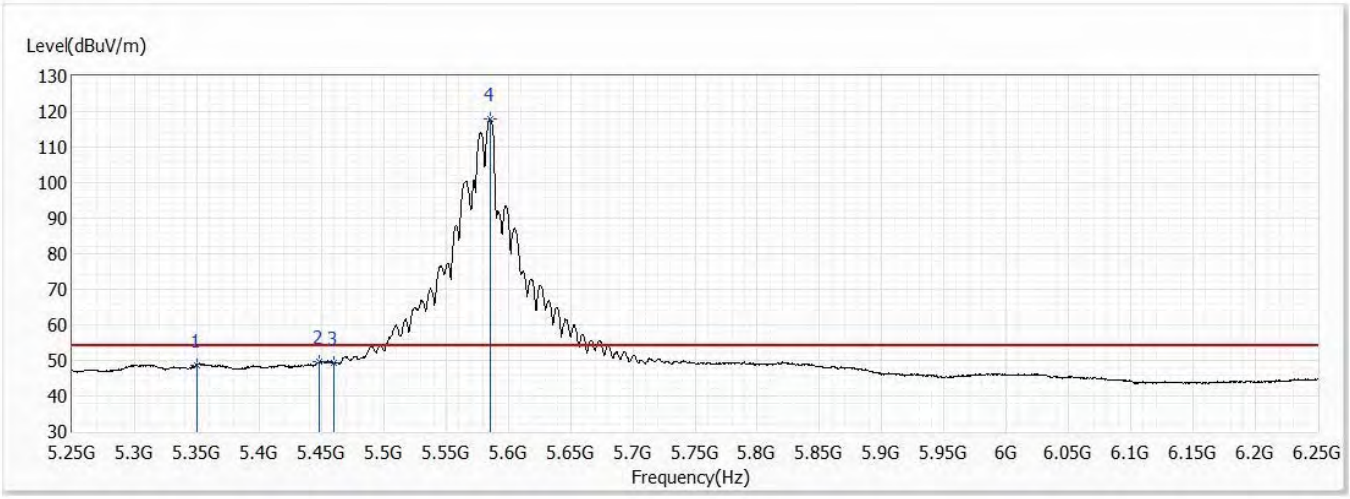


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	5350.000	58.91	74.00	-15.09	37.60	21.31	PK
2	5449.500	65.01	74.00	-8.99	43.37	21.64	PK
3	5460.000	60.13	74.00	-13.87	38.47	21.66	PK
4	5468.500	67.57	68.20	-0.63	45.89	21.68	PK
! 5	5586.000	128.98	74.00	54.98	107.05	21.93	PK
6	5733.500	64.63	68.20	-3.57	42.52	22.11	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 116,5.58G,BW20M	Humidity (%RH)	58.0

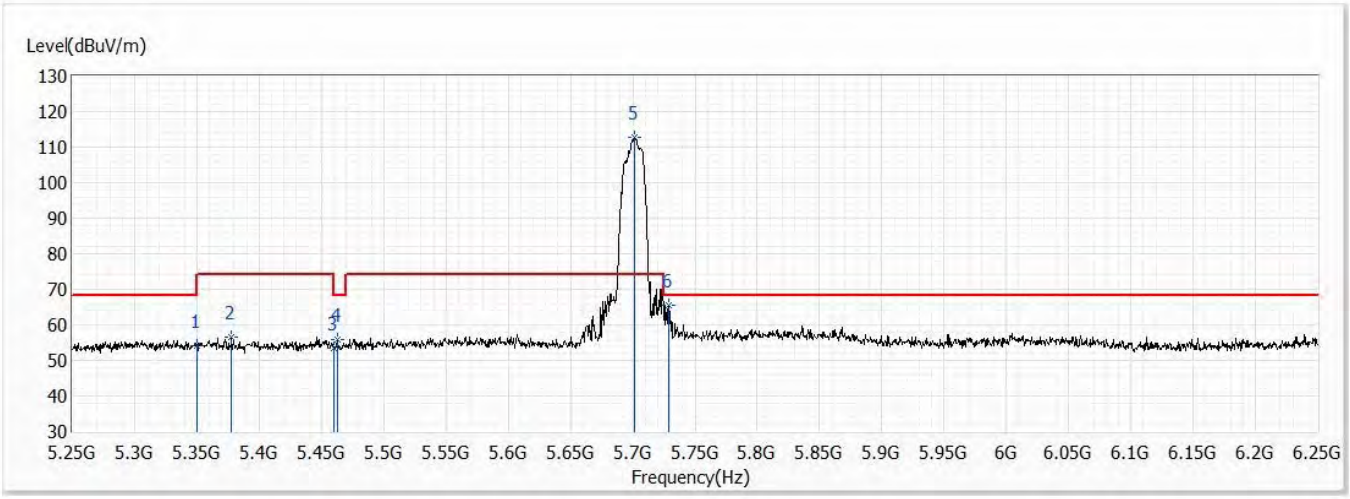


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	5350.000	48.58	54.00	-5.42	27.27	21.31	AV
2	5448.500	49.64	54.00	-4.36	28.00	21.64	AV
3	5460.000	49.29	54.00	-4.71	27.63	21.66	AV
! 4	5586.000	117.91	54.00	63.91	95.98	21.93	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 140,5.7G,BW20M	Humidity (%RH)	58.0

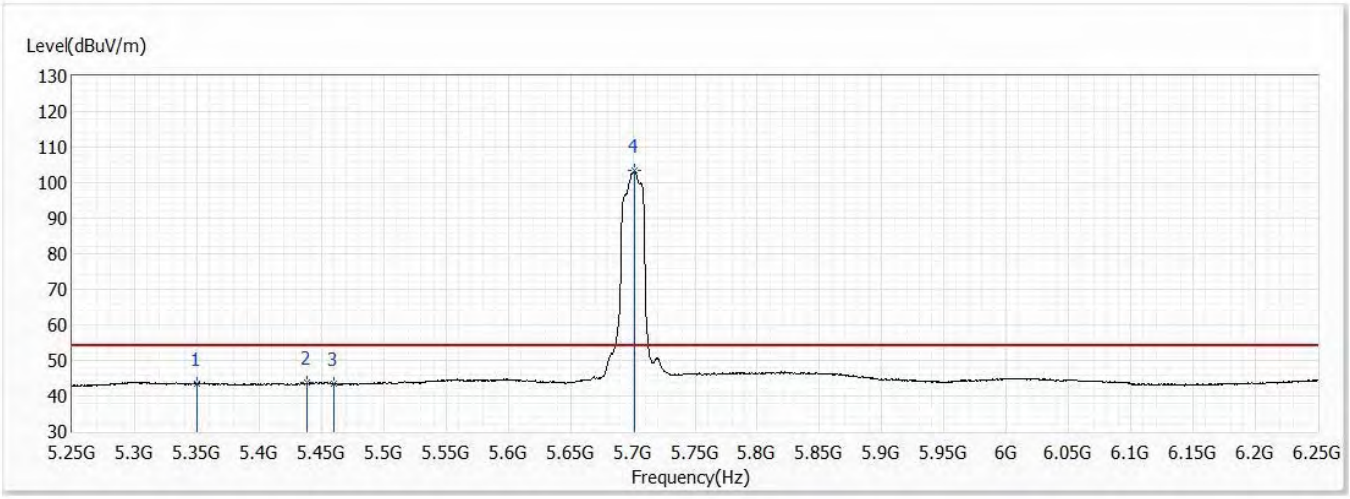


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	5350.000	54.31	74.00	-19.69	33.00	21.31	PK
2	5378.000	56.50	74.00	-17.50	35.01	21.49	PK
3	5460.000	53.42	74.00	-20.58	31.76	21.66	PK
4	5462.500	55.72	68.20	-12.48	34.06	21.66	PK
! 5	5701.500	112.88	74.00	38.88	91.13	21.75	PK
6	5729.000	65.42	68.20	-2.78	43.36	22.06	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 140,5.7G,BW20M	Humidity (%RH)	58.0

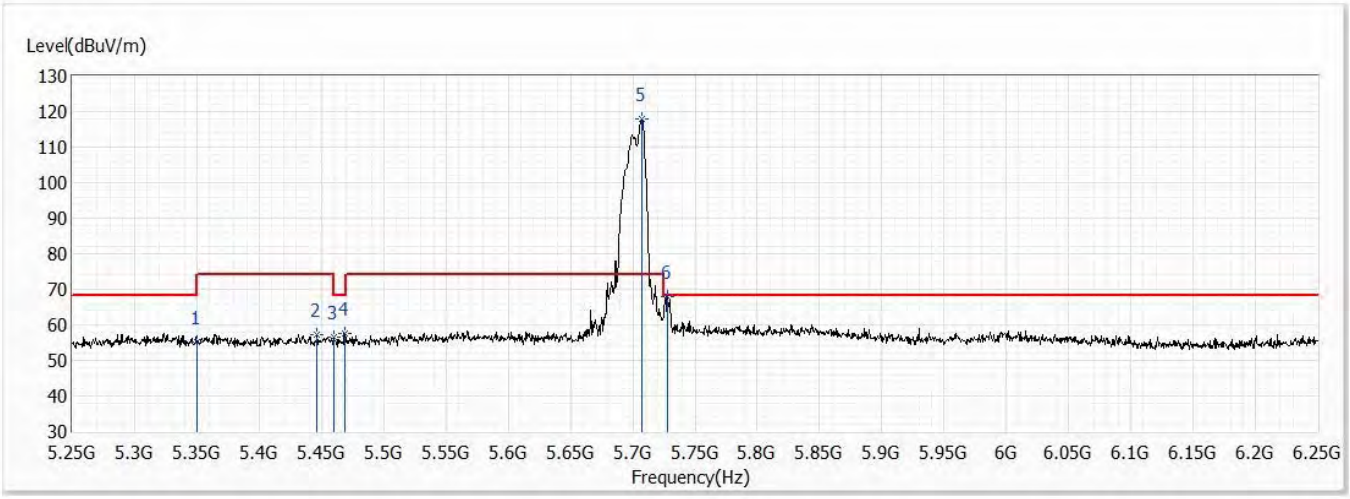


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	5350.000	43.40	54.00	-10.60	22.09	21.31	AV
2	5438.000	43.75	54.00	-10.25	22.12	21.63	AV
3	5460.000	43.52	54.00	-10.48	21.86	21.66	AV
! 4	5701.000	103.49	54.00	49.49	81.74	21.75	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 140,5.7G,BW20M	Humidity (%RH)	58.0

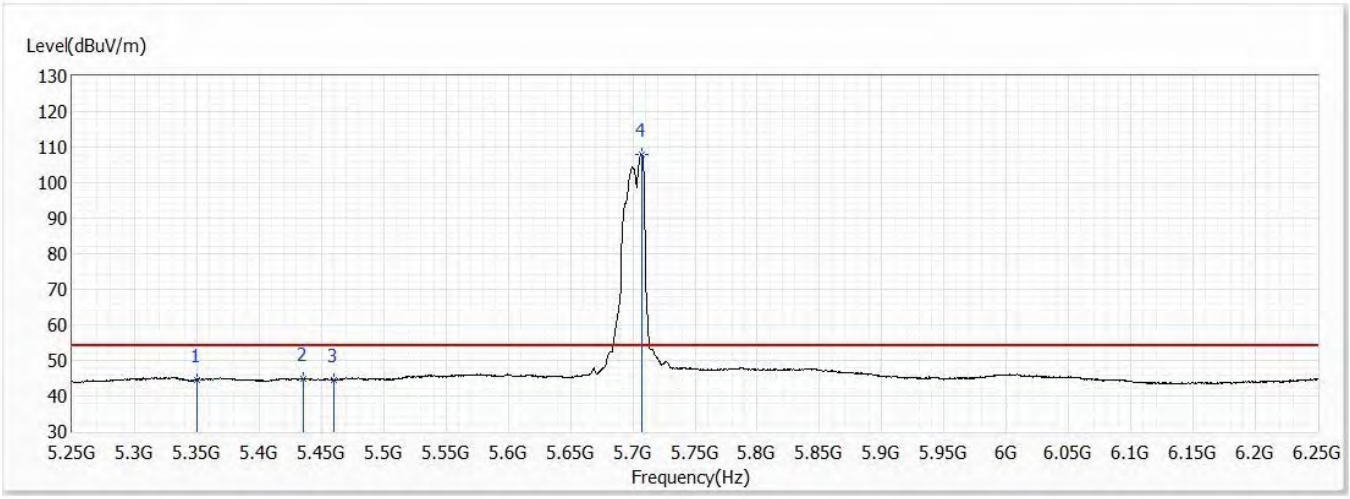


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	5350.000	55.29	74.00	-18.71	33.98	21.31	PK
2	5446.500	57.22	74.00	-16.78	35.58	21.64	PK
3	5460.000	56.40	74.00	-17.60	34.74	21.66	PK
4	5469.000	57.44	68.20	-10.76	35.76	21.68	PK
! 5	5707.000	118.00	74.00	44.00	96.18	21.82	PK
6	5727.500	68.02	68.20	-0.18	45.98	22.04	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11a,Ant0+1+2+3,Ch 140,5.7G,BW20M	Humidity (%RH)	58.0

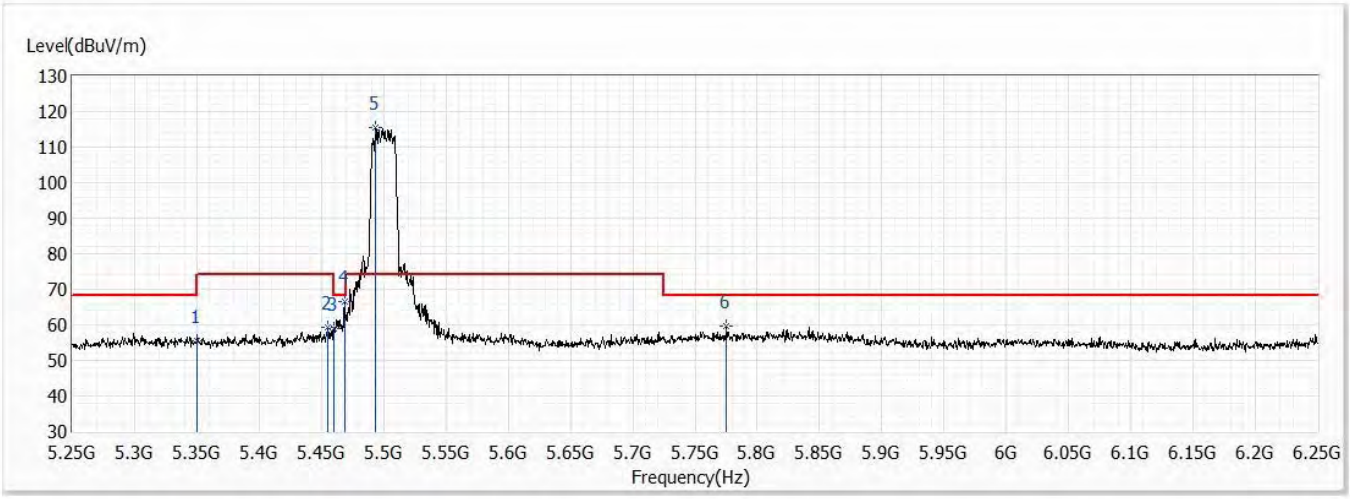


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	5350.000	44.61	54.00	-9.39	23.30	21.31	AV
2	5435.500	44.92	54.00	-9.08	23.29	21.63	AV
3	5460.000	44.61	54.00	-9.39	22.95	21.66	AV
! 4	5707.000	108.04	54.00	54.04	86.22	21.82	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 100,5.5G,BW20M	Humidity (%RH)	58.0

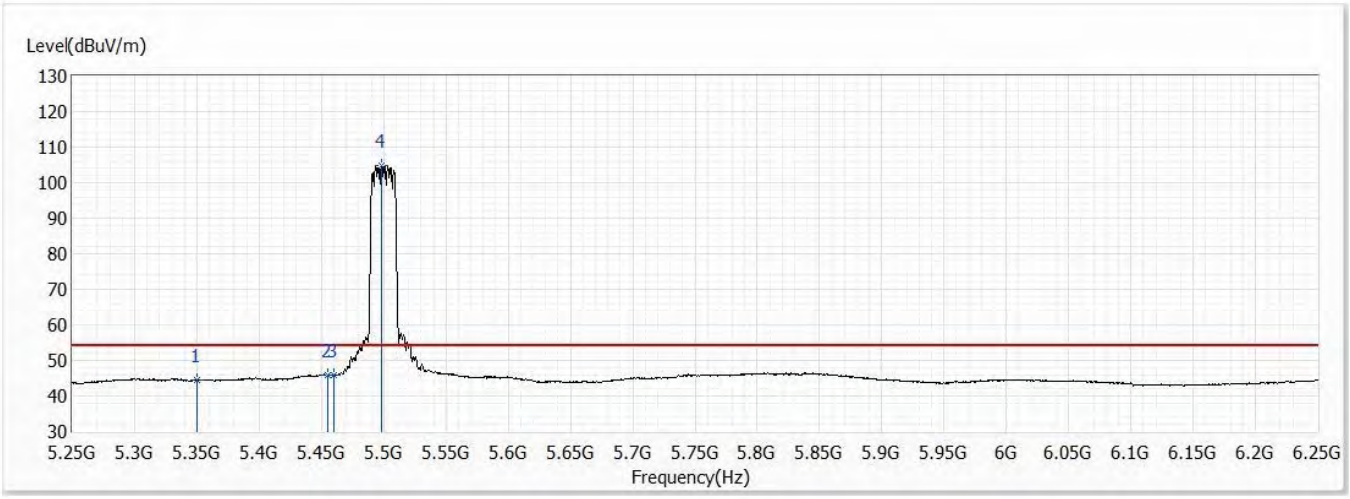


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	5350.000	55.58	74.00	-18.42	34.27	21.31	PK
2	5455.500	59.30	74.00	-14.70	37.65	21.65	PK
3	5460.000	59.00	74.00	-15.00	37.34	21.66	PK
4	5468.500	66.62	68.20	-1.58	44.94	21.68	PK
! 5	5493.500	115.40	74.00	41.40	93.66	21.74	PK
6	5775.500	59.80	68.20	-8.40	37.46	22.34	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 100,5.5G,BW20M	Humidity (%RH)	58.0

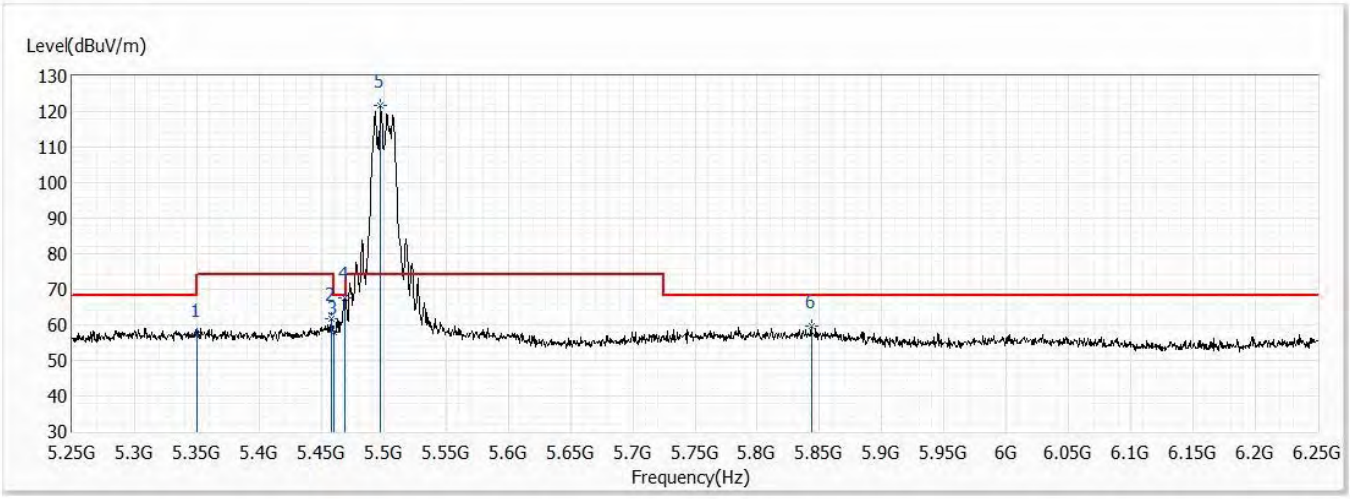


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	5350.000	44.56	54.00	-9.44	23.25	21.31	AV
2	5455.000	46.00	54.00	-8.00	24.35	21.65	AV
3	5460.000	45.89	54.00	-8.11	24.23	21.66	AV
! 4	5498.500	105.00	54.00	51.00	83.25	21.75	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 100,5.5G,BW20M	Humidity (%RH)	58.0

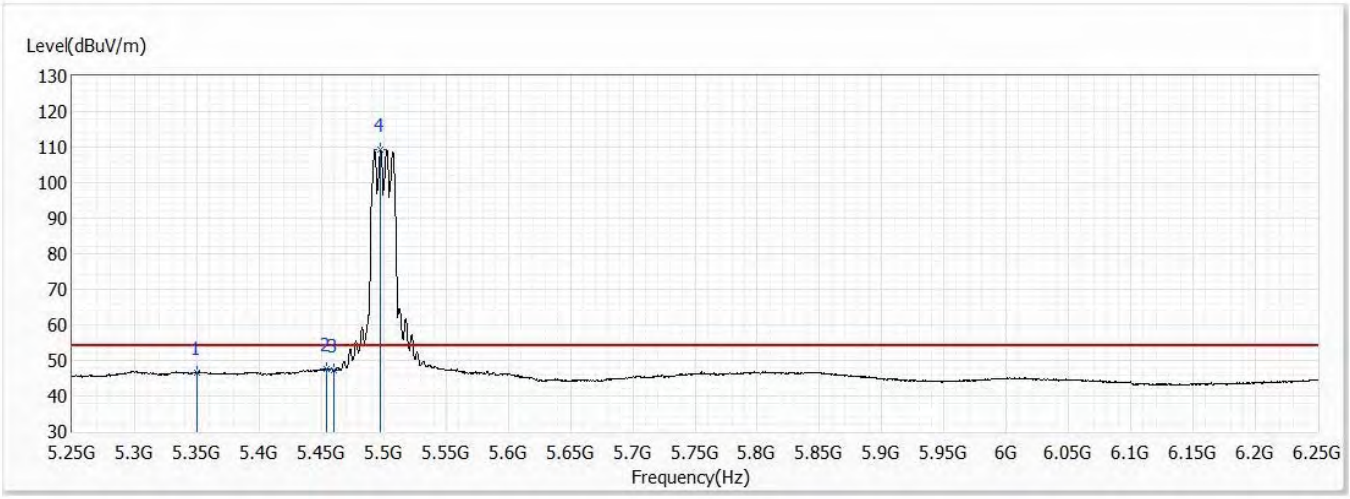


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	5350.000	57.21	74.00	-16.79	35.90	21.31	PK
2	5458.000	61.87	74.00	-12.13	40.22	21.65	PK
3	5460.000	58.01	74.00	-15.99	36.35	21.66	PK
4	5468.500	67.52	68.20	-0.68	45.84	21.68	PK
! 5	5497.500	121.84	74.00	47.84	100.10	21.74	PK
6	5843.500	59.58	68.20	-8.62	37.28	22.30	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 100,5.5G,BW20M	Humidity (%RH)	58.0

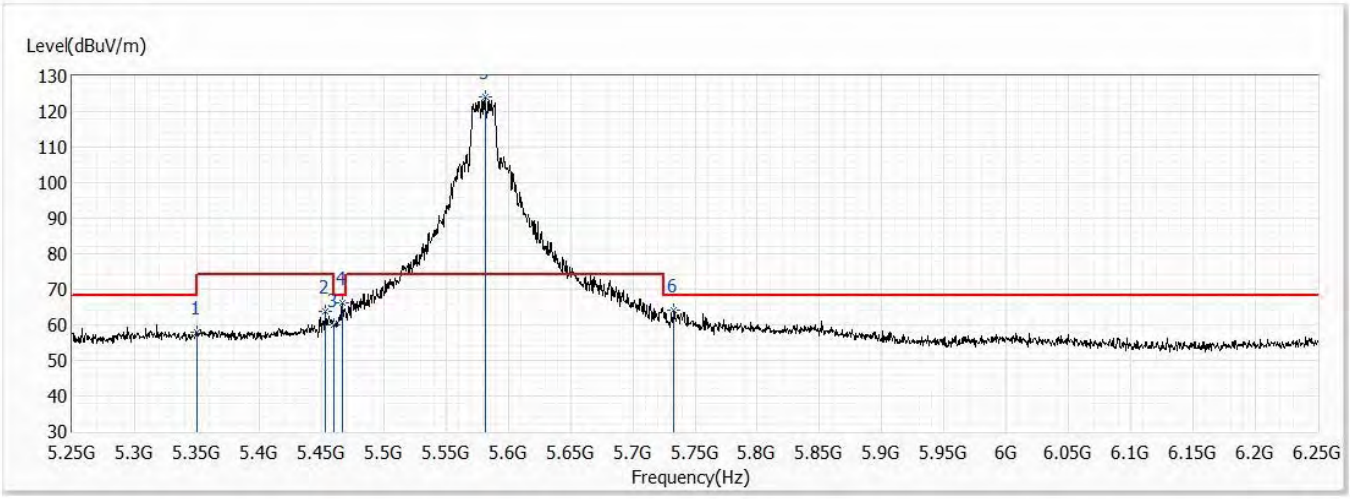


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	5350.000	46.68	54.00	-7.32	25.37	21.31	AV
2	5454.000	47.52	54.00	-6.48	25.87	21.65	AV
3	5460.000	47.23	54.00	-6.77	25.57	21.66	AV
! 4	5497.500	109.24	54.00	55.24	87.50	21.74	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 116,5.58G,BW20M	Humidity (%RH)	58.0

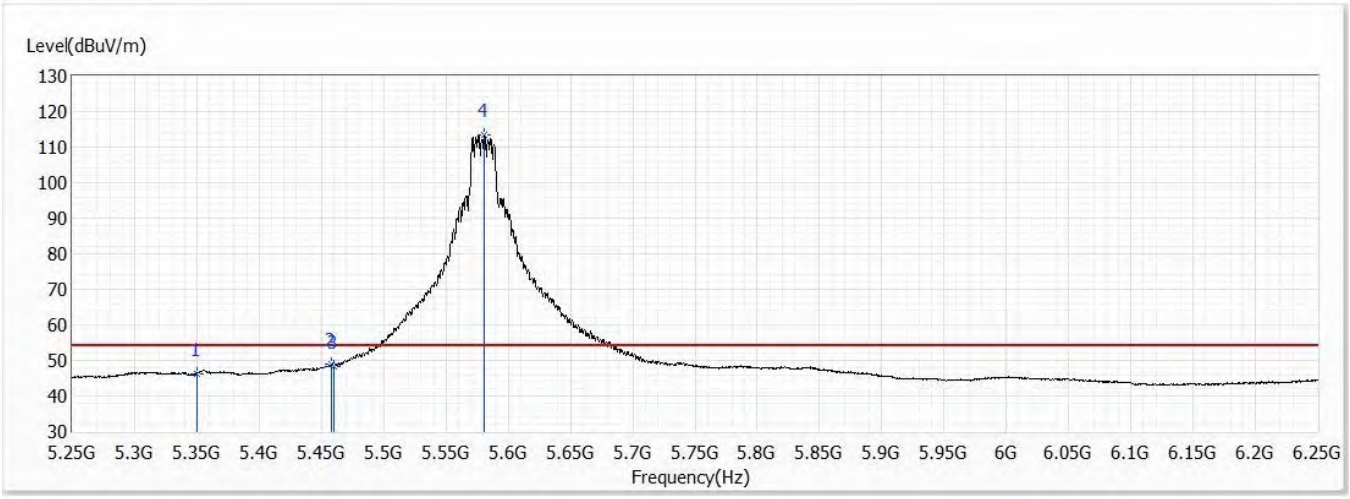


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	5350.000	57.78	74.00	-16.22	36.47	21.31	PK
2	5453.500	63.84	74.00	-10.16	42.19	21.65	PK
3	5460.000	60.10	74.00	-13.90	38.44	21.66	PK
4	5467.000	66.10	68.20	-2.10	44.43	21.67	PK
! 5	5581.500	124.29	74.00	50.29	102.37	21.92	PK
6	5733.000	63.97	68.20	-4.23	41.87	22.10	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Horizontal	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 116,5.58G,BW20M	Humidity (%RH)	58.0

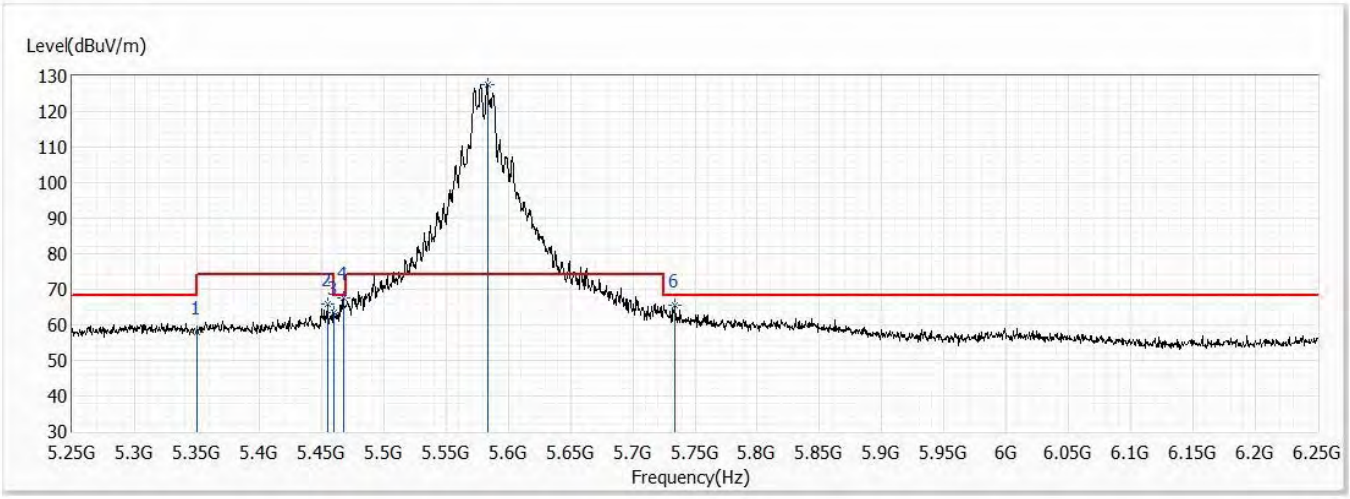


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	5350.000	46.32	54.00	-7.68	25.01	21.31	AV
2	5458.500	48.84	54.00	-5.16	27.18	21.66	AV
3	5460.000	48.28	54.00	-5.72	26.62	21.66	AV
! 4	5581.000	113.43	54.00	59.43	91.51	21.92	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 116,5.58G,BW20M	Humidity (%RH)	58.0

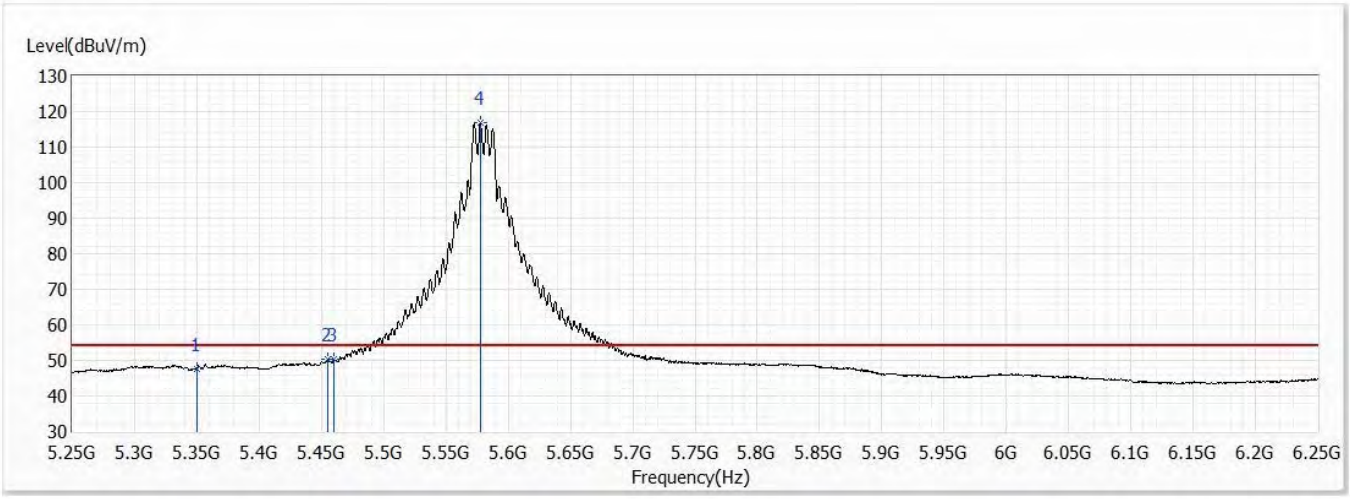


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	5350.000	58.00	74.00	-16.00	36.69	21.31	PK
2	5455.000	66.00	74.00	-8.00	44.35	21.65	PK
3	5460.000	63.42	74.00	-10.58	41.76	21.66	PK
4	5467.500	67.61	68.20	-0.59	45.93	21.68	PK
! 5	5583.500	127.63	74.00	53.63	105.70	21.93	PK
6	5734.000	65.48	68.20	-2.72	43.37	22.11	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Model No	EBM522U	Site	CB4-H
Test Voltage	AC 120V/60Hz	Test Date	2021/5/6
Test Mode	Mode 1: Transmit_Non-BF_EBM522U	Engineer	Scott Chang
Polarity	Vertical	Temperature (℃)	25.2
Test Condition	802.11ax,Ant0+1+2+3,Ch 116,5.58G,BW20M	Humidity (%RH)	58.0



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	5350.000	47.73	54.00	-6.27	26.42	21.31	AV
2	5455.000	50.25	54.00	-3.75	28.60	21.65	AV
3	5460.000	50.27	54.00	-3.73	28.61	21.66	AV
! 4	5577.500	116.85	54.00	62.85	94.93	21.92	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.