

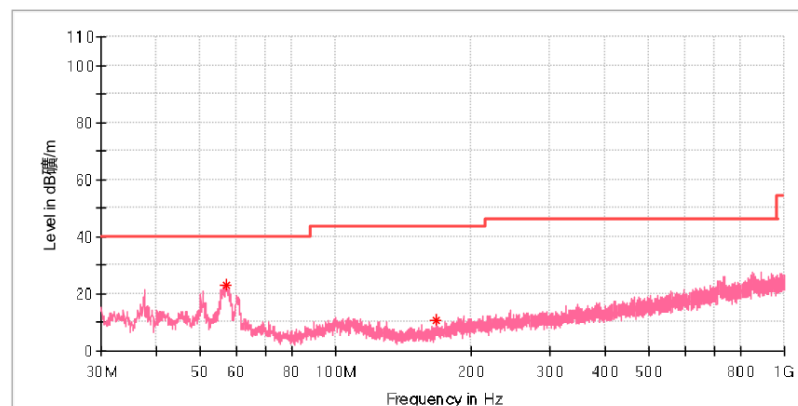
EMI Auto Test(1)

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Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
TestMode:	TX_Low Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
57.160000	23.05	---	40.00	16.95	100.0	V	27.0	-19.0
167.352000	10.67	---	43.50	32.83	100.0	V	306.0	-21.7

25/4/2020

5:35:02 PM

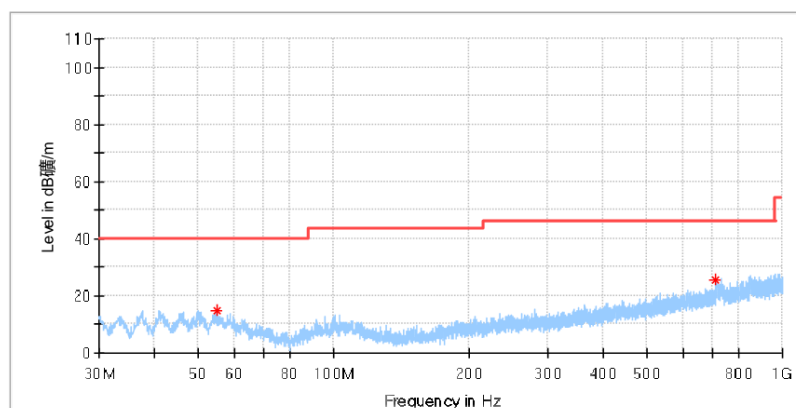
EMI Auto Test(1)

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Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
Test Mode:	TX_High Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
54.977500	14.70	---	40.00	25.30	100.0	H	64.0	-18.7
710.794500	25.59	---	46.00	20.41	100.0	H	64.0	-8.2

25/4/2020

5:35:02 PM

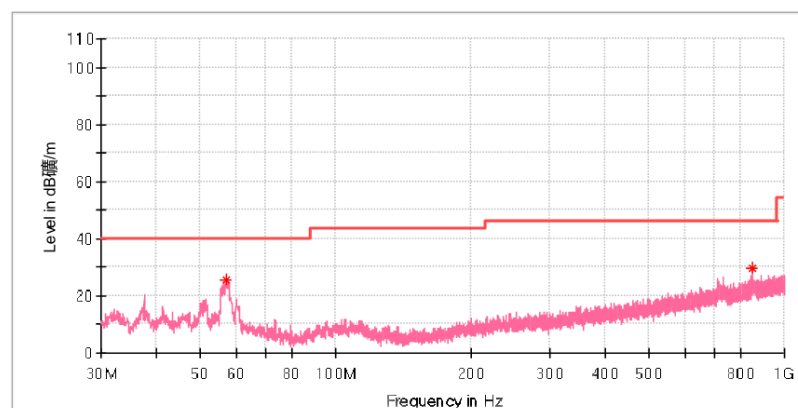
EMI Auto Test(1)

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Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
Test Mode:	TX_High Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
57.208500	25.42	---	40.00	14.58	100.0	V	322.0	-19.0
845.479000	29.77	---	46.00	16.23	100.0	V	284.0	-6.0

25/4/2020

5:35:02 PM

1GHz - 18GHz
Wi-Fi 802.11 b mode, 1 Mbps

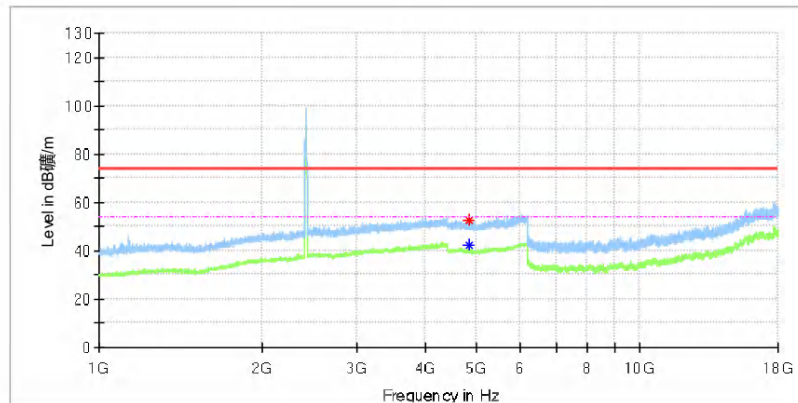
EMI Auto Test(1)

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Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
Test Mode:	TX_WIFI2.4G_11b_Low Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4823.500000	52.71	---	74.00	21.29	100.0	H	329.0	13.5
4824.000000	---	42.14	54.00	11.86	100.0	H	329.0	13.5

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---	---	---

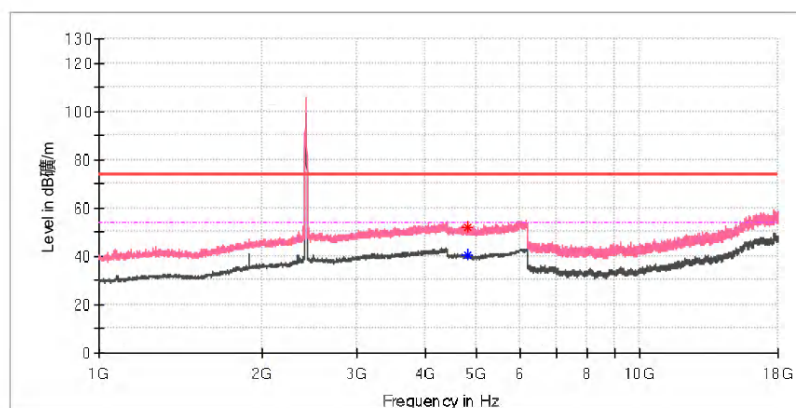
EMI Auto Test(1)

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Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
TestMode:	TX_WIFI2.4G_11b_Low Channel
TestVoltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
TestStandard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4809.000000	51.91	---	74.00	22.09	100.0	V	266.0	13.6
4810.500000	---	40.68	54.00	13.32	100.0	V	238.0	13.6

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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26/4/2020

10:57:29 AM

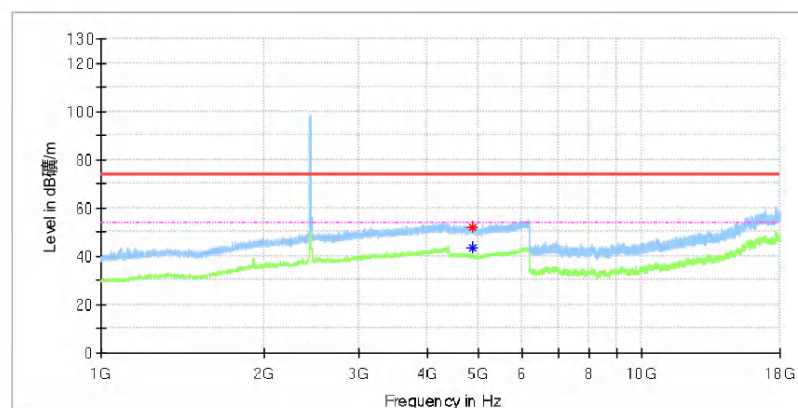
EMI Auto Test(1)

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Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
TestMode:	TX_WIFI2.4G_11b_Mid Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4865.500000	52.07	---	74.00	21.93	100.0	H	255.0	13.4
4874.000000	---	43.42	54.00	10.58	100.0	H	289.0	13.4

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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26/4/2020

10:57:29 AM

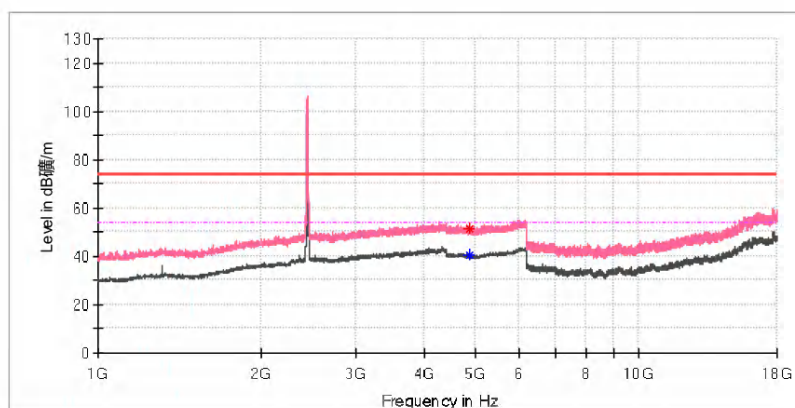
EMI Auto Test(1)

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Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
TestMode:	TX_WIFI2.4G_11b_Mid Channel
TestVoltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
TestStandard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4873.000000	51.51	---	74.00	22.49	100.0	V	160.0	13.4
4875.000000	---	40.38	54.00	13.62	100.0	V	10.0	13.4

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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26/4/2020

10:57:29 AM

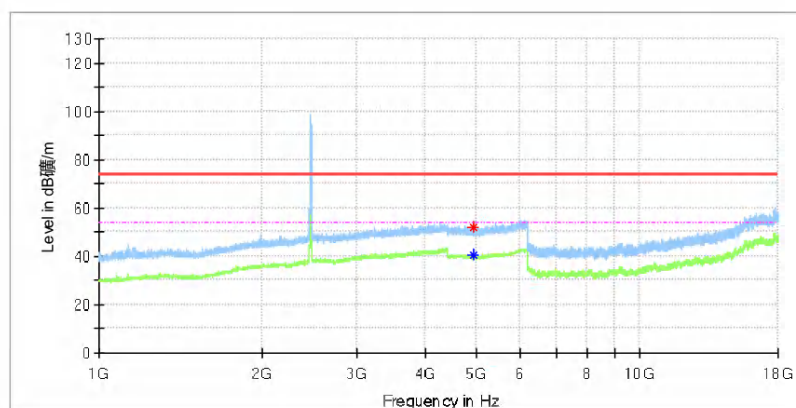
EMI Auto Test(1)

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Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
TestMode:	TX_WIFI2.4G_11b_High Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4919.500000	51.78	---	74.00	22.22	100.0	H	317.0	13.3
4924.000000	---	40.41	54.00	13.59	100.0	H	263.0	13.3

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---	---	---

26/4/2020

10:57:29 AM

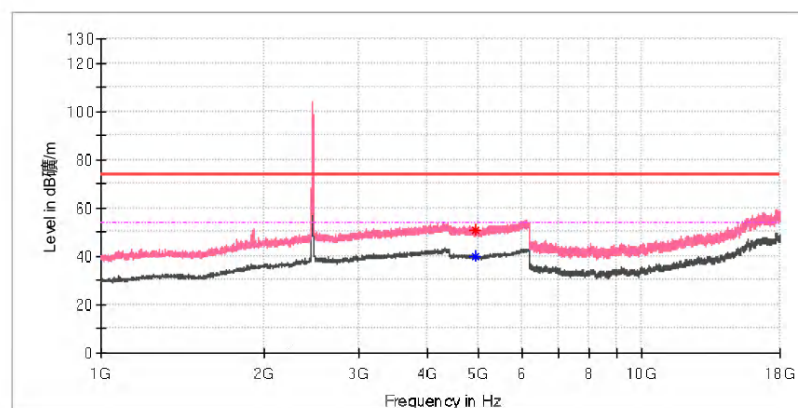
EMI Auto Test(1)

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Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
TestMode:	TX_WIFI2.4G_11b_High Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4921.000000	---	39.95	54.00	14.05	100.0	V	172.0	13.3
4925.000000	51.07	---	74.00	22.93	100.0	V	16.0	13.3

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---	---	---

26/4/2020

10:57:29 AM

Wi-Fi 802.11 g mode, 6 Mbps

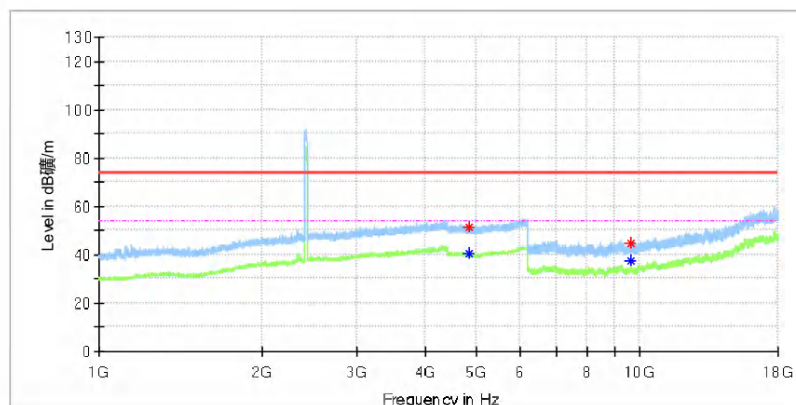
EMI Auto Test(1)

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Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
Test Mode:	TX_WIFI2.4G_11g_Low Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4822.500000	---	40.73	54.00	13.27	100.0	H	0.0	13.5
4830.500000	51.45	---	74.00	22.55	100.0	H	325.0	13.5
9647.566667	---	37.57	54.00	16.43	100.0	H	4.0	10.4
9648.058333	44.67	---	74.00	29.33	100.0	H	4.0	10.4

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---	---	---

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7:00:37 PM

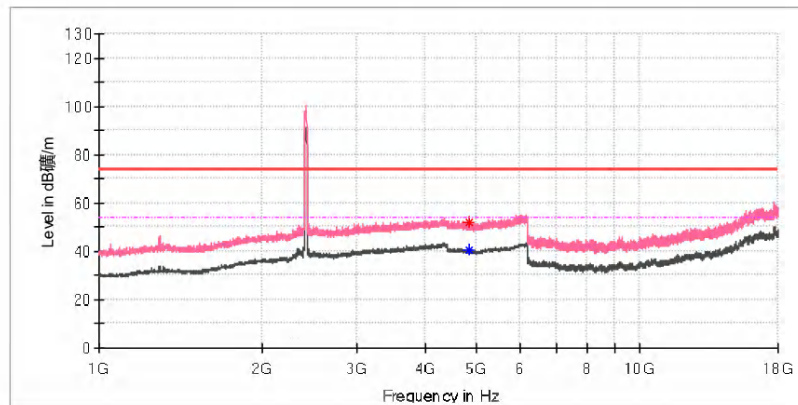
EMI Auto Test(1)

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Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
TestMode:	TX_WIFI2.4G_11g_Low Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4821.500000	---	40.41	54.00	13.59	100.0	V	185.0	13.5
4823.500000	51.88	---	74.00	22.12	100.0	V	3.0	13.5

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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28/4/2020

7:00:37 PM

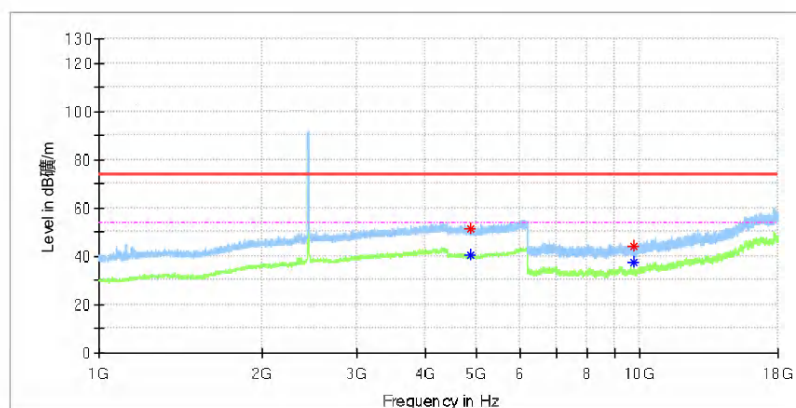
EMI Auto Test(1)

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Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
TestMode:	TX_WIFI2.4G_11g_Mid Channel
TestVoltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
TestStandard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4869.500000	---	40.31	54.00	13.69	100.0	H	35.0	13.4
4872.500000	51.66	---	74.00	22.34	100.0	H	240.0	13.4
9738.033333	43.99	---	74.00	30.01	100.0	H	256.0	10.4
9747.866667	---	37.66	54.00	16.34	100.0	H	345.0	10.4

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---	---	---

28/4/2020

7:00:37 PM

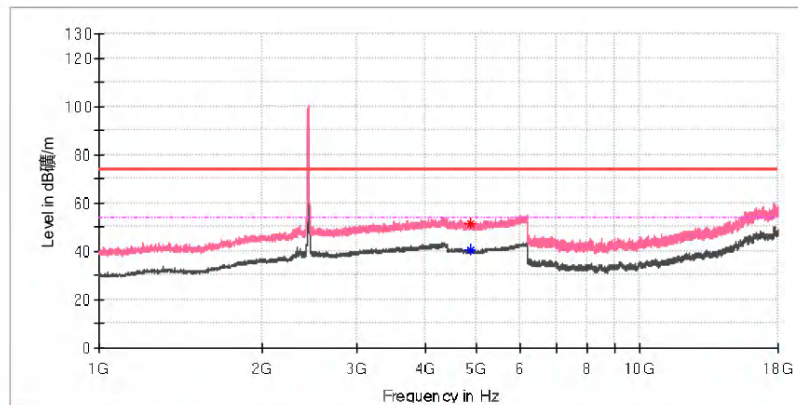
EMI Auto Test(1)

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Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
TestMode:	TX_WIFI2.4G_11g_Mid Channel
TestVoltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
TestStandard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4870.000000	---	40.24	54.00	13.76	100.0	V	286.0	13.4
4871.500000	51.44	---	74.00	22.56	100.0	V	359.0	13.4

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---	---	---

28/4/2020

7:00:37 PM

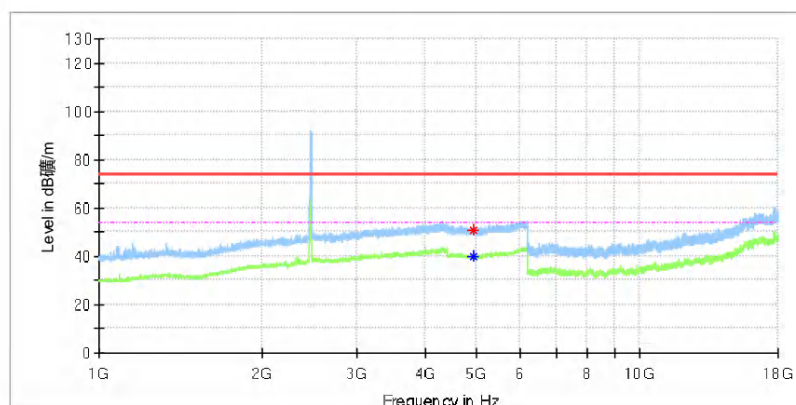
EMI Auto Test(1)

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Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
TestMode:	TX_WIFI2.4G_11g_High Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4922.500000	---	40.14	54.00	13.86	100.0	H	80.0	13.3
4923.500000	50.98	---	74.00	23.02	100.0	H	166.0	13.3

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---	---	---

28/4/2020

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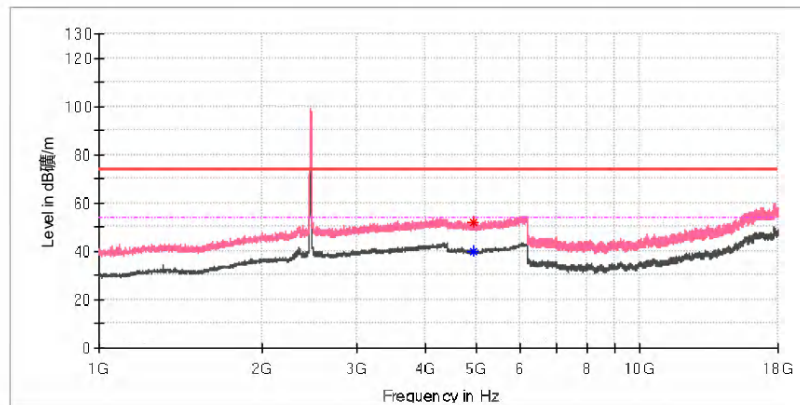
EMI Auto Test(1)

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Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
TestMode:	TX_WIFI2.4G_11g_High Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4920.500000	51.94	---	74.00	22.06	100.0	V	6.0	13.3
4923.000000	---	40.01	54.00	13.99	100.0	V	85.0	13.3

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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28/4/2020

7:00:37 PM

Wi-Fi 802.11 n(HT20) mode, MCS0

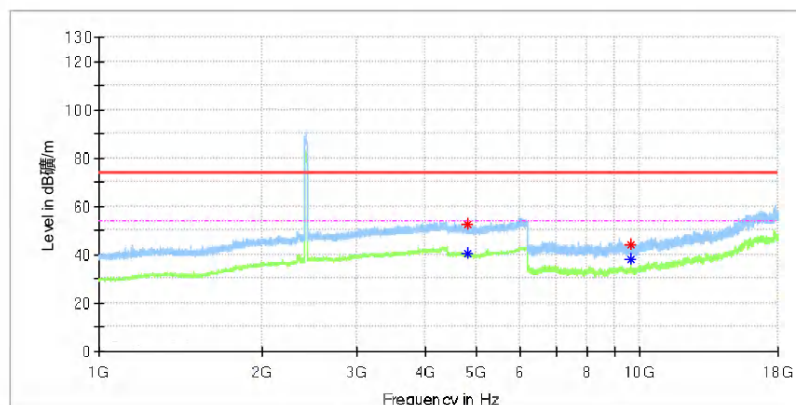
EMI Auto Test(1)

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Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
Test Mode:	TX_WIFI2.4G_11n20_Low Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4812.000000	---	40.44	54.00	13.56	100.0	H	2.0	13.6
4817.000000	52.62	---	74.00	21.38	100.0	H	33.0	13.5
9639.700000	44.08	---	74.00	29.92	100.0	H	307.0	10.4
9648.058333	---	38.19	54.00	15.81	100.0	H	356.0	10.4

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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8:16:31 PM

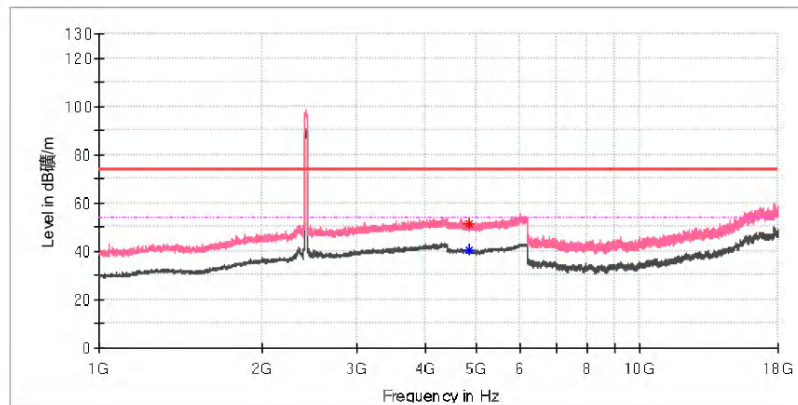
EMI Auto Test(1)

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Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
TestMode:	TX_WIFI2.4G_11n20_Low Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4818.000000	---	40.60	54.00	13.40	100.0	V	351.0	13.5
4822.000000	51.50	---	74.00	22.50	100.0	V	139.0	13.5

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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28/4/2020

8:16:31 PM

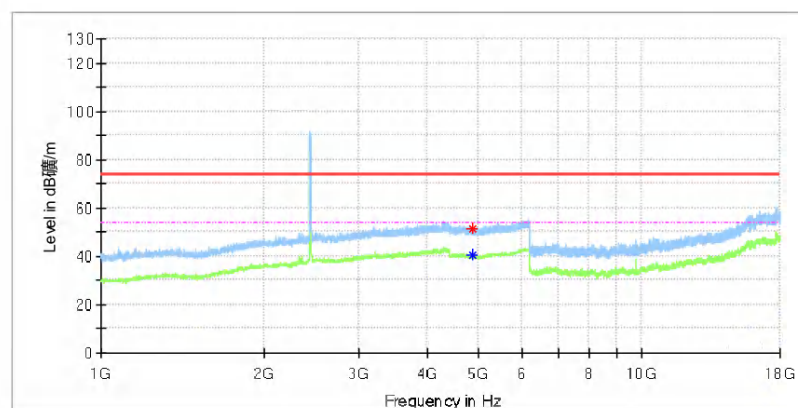
EMI Auto Test(1)

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Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
TestMode:	TX_WIFI2.4G_11n20_Mid Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4857.500000	51.55	---	74.00	22.45	100.0	H	1.0	13.4
4864.000000	---	40.58	54.00	13.42	100.0	H	174.0	13.4

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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28/4/2020

8:16:31 PM

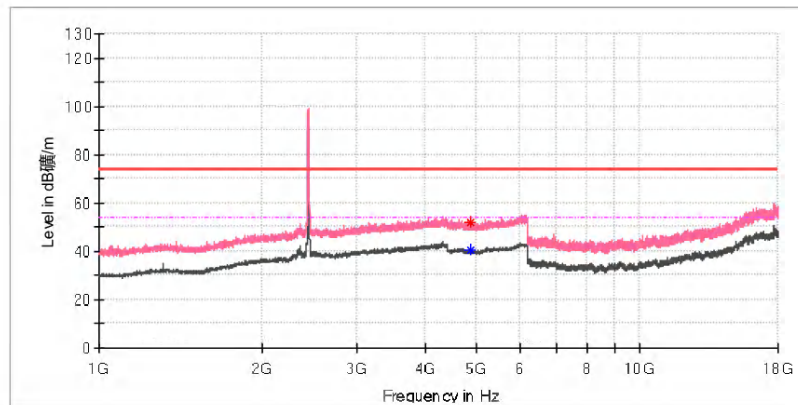
EMI Auto Test(1)

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Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
TestMode:	TX_WIFI2.4G_11n20_Mid Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4858.000000	---	40.33	54.00	13.67	100.0	V	180.0	13.4
4858.500000	51.95	---	74.00	22.05	100.0	V	199.0	13.4

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---	---	---

28/4/2020

8:16:31 PM

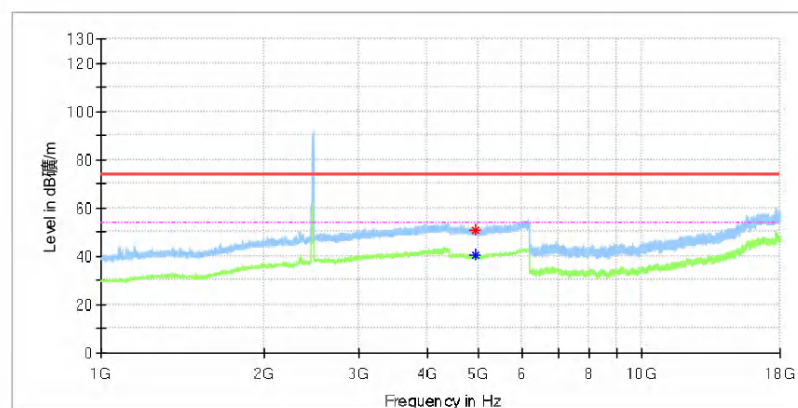
EMI Auto Test(1)

5 / 6

Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
TestMode:	TX_WIFI2.4G_11n20_High Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4917.000000	---	40.37	54.00	13.63	100.0	H	69.0	13.3
4922.000000	50.90	---	74.00	23.10	100.0	H	354.0	13.3

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---	---	---

28/4/2020

8:16:31 PM

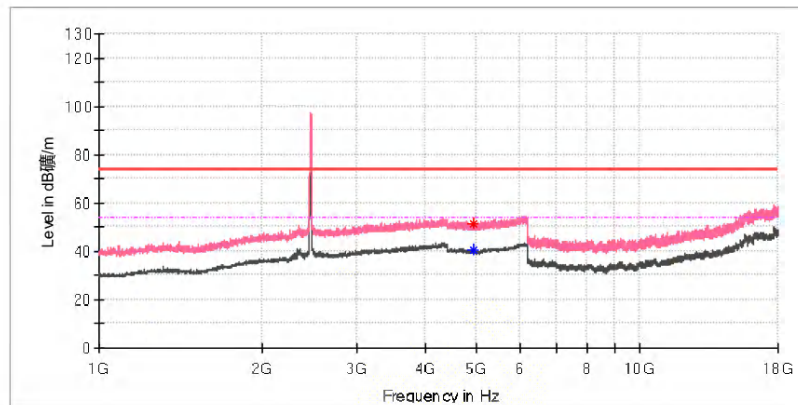
EMI Auto Test(1)

6 / 6

Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
Test Mode:	TX_WIFI2.4G_11n20_High Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4912.000000	---	40.41	54.00	13.59	100.0	V	285.0	13.3
4914.000000	51.17	---	74.00	22.83	100.0	V	224.0	13.3

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---	---	---

28/4/2020

8:16:31 PM

Wi-Fi 802.11 n(HT40) mode, MCS0

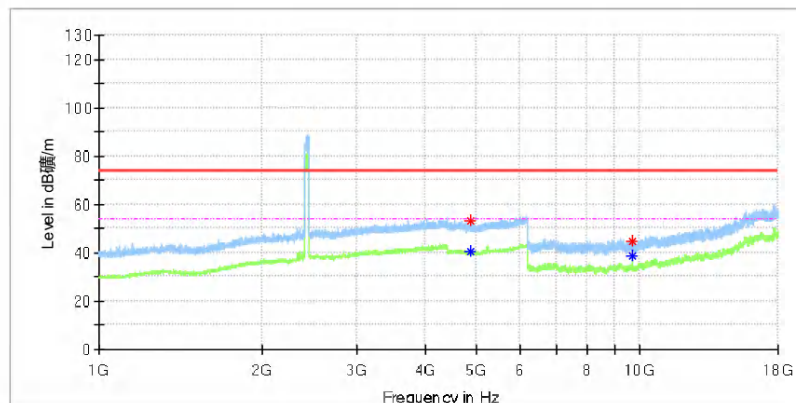
EMI Auto Test(1)

1 / 6

Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
Test Mode:	TX_WIFI2.4G_11n40_Low Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4854.500000	---	40.66	54.00	13.34	100.0	H	103.0	13.4
4877.500000	53.15	---	74.00	20.85	100.0	H	181.0	13.4
9686.900000	44.57	---	74.00	29.43	100.0	H	358.0	10.4
9687.883333	---	38.49	54.00	15.51	100.0	H	223.0	10.4

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---	---	---

28/4/2020

9:04:41 PM

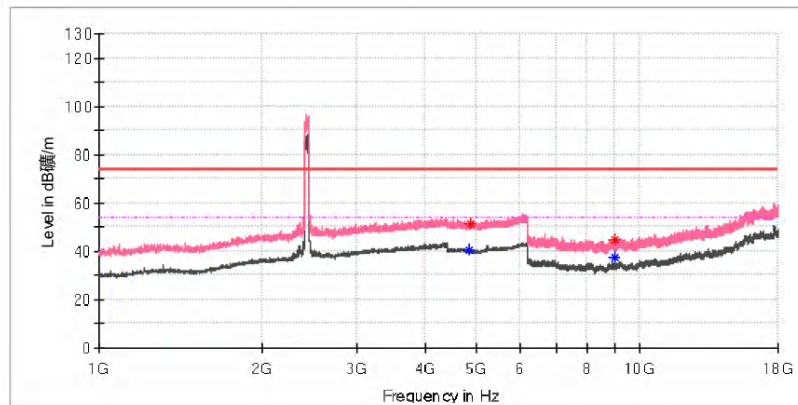
EMI Auto Test(1)

2 / 6

Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
TestMode:	TX_WIFI2.4G_11n40_Low Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4844.000000	---	40.66	54.00	13.34	100.0	V	254.0	13.4
4855.000000	51.60	---	74.00	22.40	100.0	V	356.0	13.4
9000.041667	---	37.53	54.00	16.47	100.0	V	278.0	9.5
9000.533333	44.87	---	74.00	29.13	100.0	V	278.0	9.5

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---	---	---

28/4/2020

9:04:41 PM

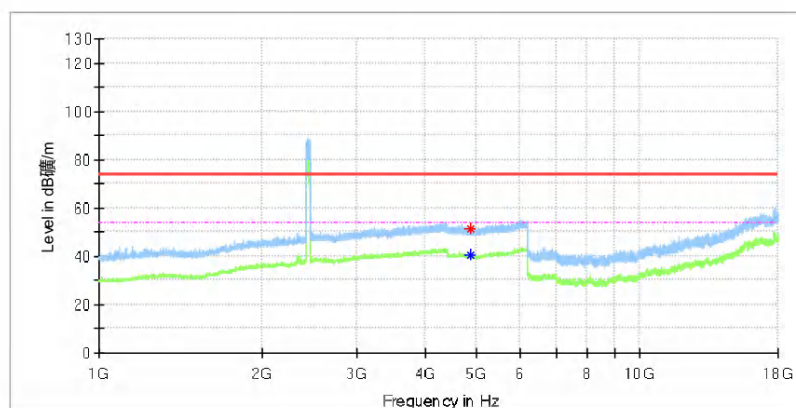
EMI Auto Test(1)

3 / 6

Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
Test Mode:	TX_WIFI2.4G_11n40_Mid Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4870.000000	51.67	---	74.00	22.33	100.0	H	293.0	13.4
4874.000000	---	40.60	54.00	13.40	100.0	H	336.0	13.4

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---	---	---

28/4/2020

9:04:41 PM

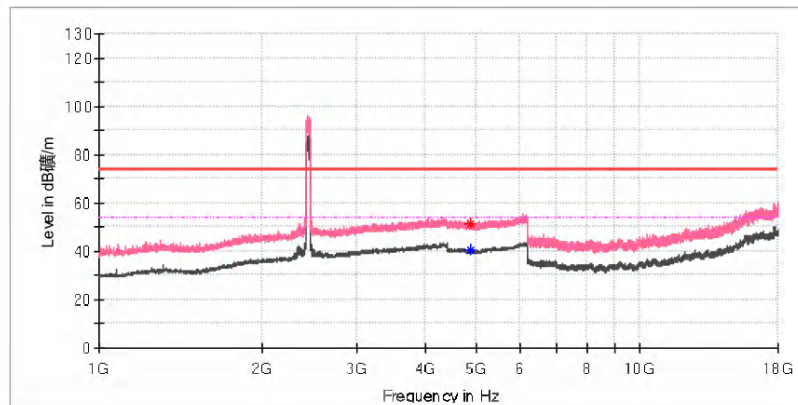
EMI Auto Test(1)

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Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
Test Mode:	TX_WIFI2.4G_11n40_Mid Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4874.000000	---	40.39	54.00	13.61	100.0	V	231.0	13.4
4877.500000	51.19	---	74.00	22.81	100.0	V	1.0	13.4

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---	---	---

28/4/2020

9:04:41 PM

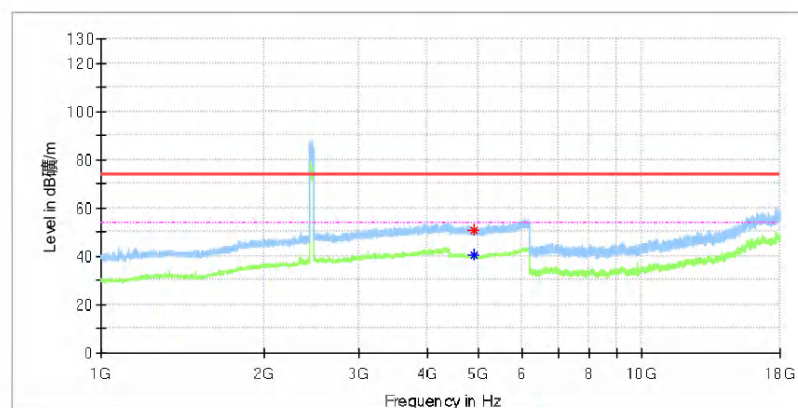
EMI Auto Test(1)

5 / 6

Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
Test Mode:	TX_WIFI2.4G_11n40_High Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4900.000000	---	40.45	54.00	13.55	100.0	H	85.0	13.3
4907.000000	51.06	---	74.00	22.94	100.0	H	48.0	13.3

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---	---	---

28/4/2020

9:04:41 PM

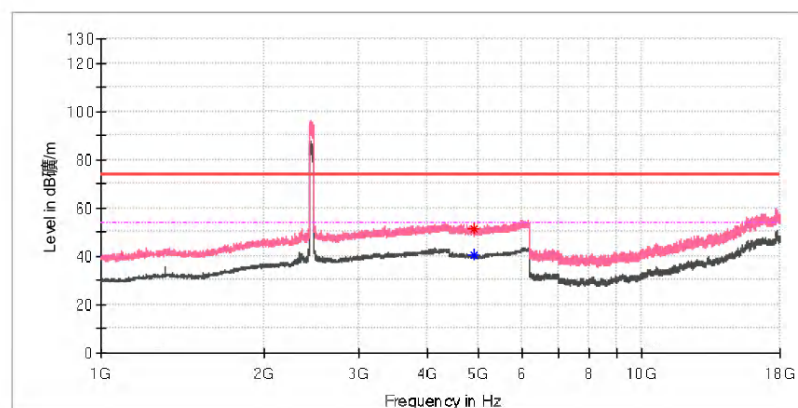
EMI Auto Test(1)

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Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
Test Mode:	TX_WIFI2.4G_11n40_High Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4905.500000	---	40.46	54.00	13.54	100.0	V	347.0	13.3
4907.500000	51.16	---	74.00	22.84	100.0	V	234.0	13.3

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---	---	---

28/4/2020

9:04:41 PM

Note: The highest waveform in the figure is Wi-Fi Fundamental.

Appendix C.6: Test Results of Radiated Emissions in Restricted Bands Wi-Fi 802.11 b mode, 1 Mbps

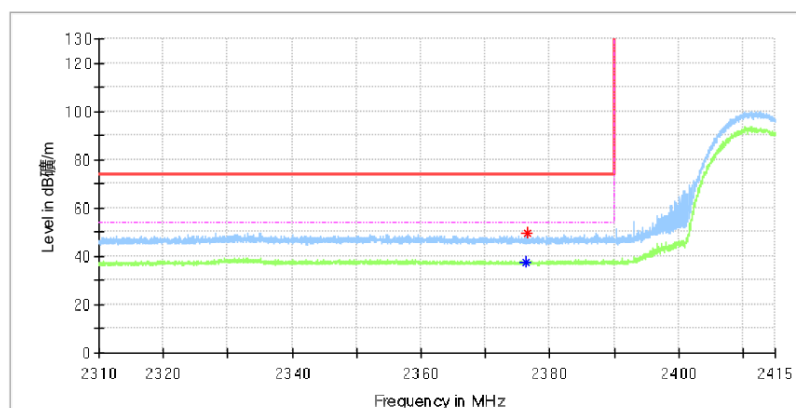
EMI Auto Test(1)

1 / 4

Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
Test Mode:	TX_WIFI2.4G_11b_Low Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2376.397059	—	37.72	54.00	16.28	100.0	H	276.0	6.9
2376.505147	49.73	—	74.00	24.27	100.0	H	83.0	6.9

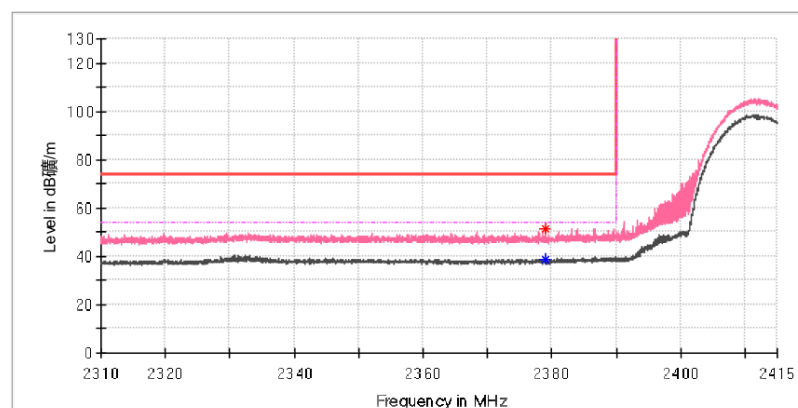
EMI Auto Test(1)

2 / 4

Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
TestMode:	TX_WIFI2.4G_11b_Low Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2379.083824	51.26	---	74.00	22.74	100.0	V	0.0	7.0
2379.130147	---	38.51	54.00	15.49	100.0	V	0.0	7.0

26/4/2020

11:03:40 AM

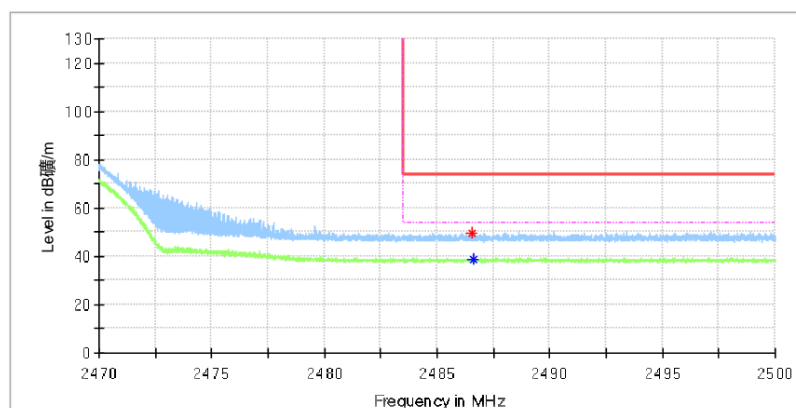
EMI Auto Test(1)

3 / 4

Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
TestMode:	TX_WIFI2.4G_11b_High Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
TestStandard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2486.539706	49.77	---	74.00	24.23	100.0	H	81.0	7.4
2486.619118	---	38.75	54.00	15.25	100.0	H	53.0	7.4

26/4/2020

11:03:40 AM

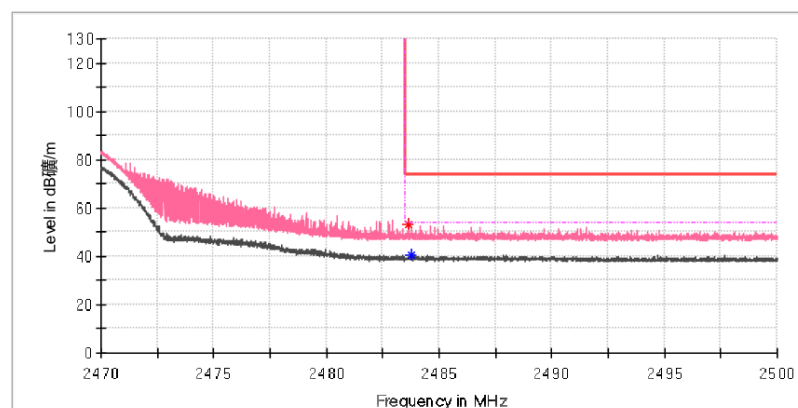
EMI Auto Test(1)

4 / 4

Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
TestMode:	TX_WIFI2.4G_11b_High Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.636765	52.95	—	74.00	21.05	100.0	V	31.0	7.4
2483.742647	—	40.44	54.00	13.56	100.0	V	0.0	7.4

26/4/2020

11:03:40 AM

Wi-Fi 802.11 g mode, 6 Mbps

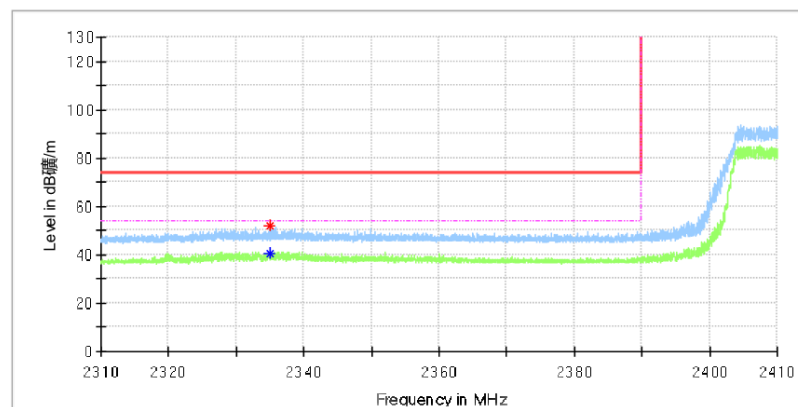
EMI Auto Test(1)

1 / 4

Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
Test Mode:	TX_WIFI2.4G_11g_Low Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2334.926471	---	40.47	54.00	13.53	100.0	H	61.0	6.8
2335.044118	51.86	---	74.00	22.14	100.0	H	156.0	6.8

28/4/2020

7:16:29 PM

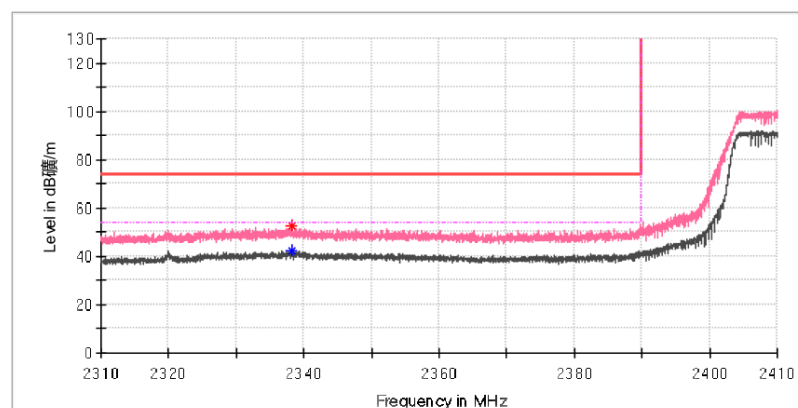
EMI Auto Test(1)

2 / 4

Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
TestMode:	TX_WIFI2.4G_11g_Low Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
TestStandard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2338.176471	52.39	---	74.00	21.61	100.0	V	299.0	6.8
2338.191177	---	42.10	54.00	11.90	100.0	V	341.0	6.8

28/4/2020

7:16:29 PM

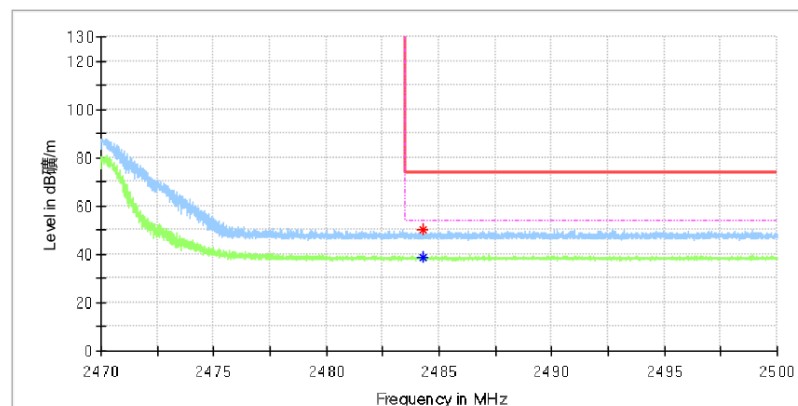
EMI Auto Test(1)

3 / 4

Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
TestMode:	TX_WIFI2.4G_11g_High Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2484.263235	---	38.69	54.00	15.31	100.0	H	8.0	7.4
2484.294118	50.09	---	74.00	23.91	100.0	H	295.0	7.4

28/4/2020

7:16:29 PM

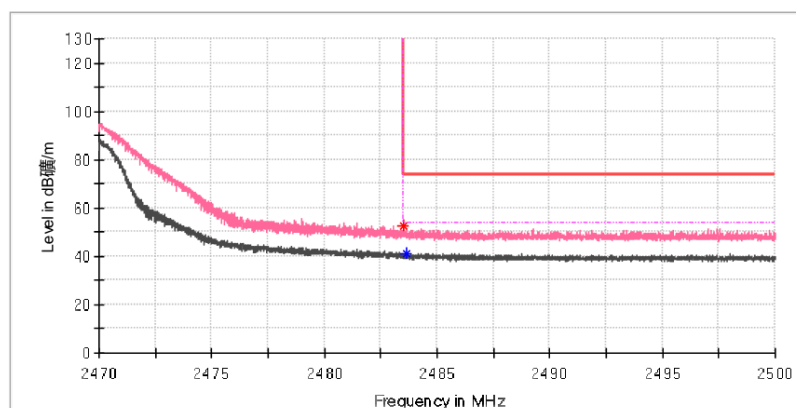
EMI Auto Test(1)

4 / 4

Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
TestMode:	TX_WIFI2.4G_11g_High Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.513235	52.43	---	74.00	21.57	100.0	V	314.0	7.4
2483.614706	---	41.12	54.00	12.88	100.0	V	359.0	7.4

28/4/2020

7:16:29 PM

Wi-Fi 802.11 n(HT20) mode, MCS0

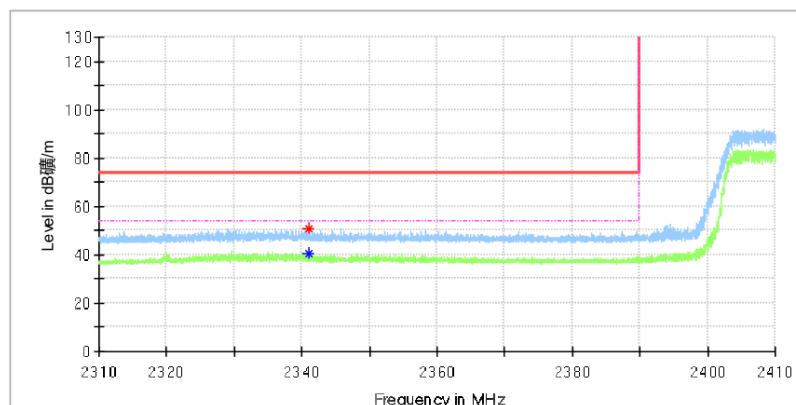
EMI Auto Test(1)

1 / 4

Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
Test Mode:	TX_WIFI2.4G_11n20_Low Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2341.132353	---	40.33	54.00	13.67	100.0	H	71.0	6.8
2341.132353	50.62	---	74.00	23.38	100.0	H	71.0	6.8

28/4/2020

8:23:04 PM

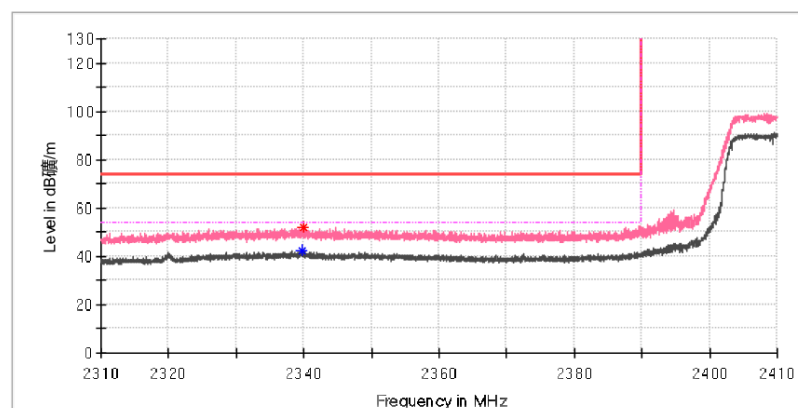
EMI Auto Test(1)

2 / 4

Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
TestMode:	TX_WIFI2.4G_11n20_Low Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2339.750000	---	42.26	54.00	11.74	100.0	V	344.0	6.8
2339.867647	52.14	---	74.00	21.86	100.0	V	292.0	6.8

28/4/2020

8:23:04 PM

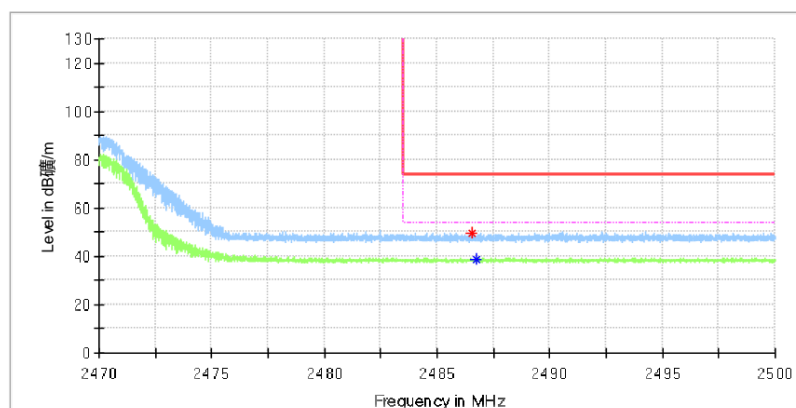
EMI Auto Test(1)

3 / 4

Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
TestMode:	TX_WIFI2.4G_11n20_High Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
TestStandard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2486.535294	49.43	---	74.00	24.57	100.0	H	270.0	7.4
2486.738235	---	38.64	54.00	15.36	100.0	H	120.0	7.4

28/4/2020

8:23:04 PM

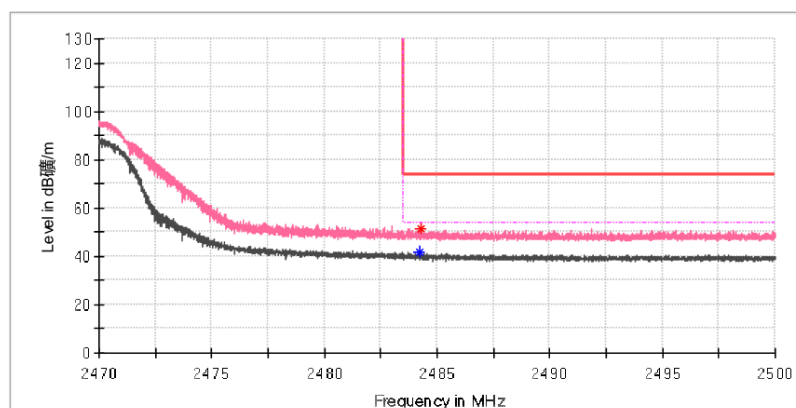
EMI Auto Test(1)

4 / 4

Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
TestMode:	TX_WIFI2.4G_11n20_High Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2484.250000	---	41.44	54.00	12.56	100.0	V	342.0	7.4
2484.276471	51.69	---	74.00	22.31	100.0	V	355.0	7.4

28/4/2020

8:23:04 PM

Wi-Fi 802.11 n(HT40) mode, MCS0

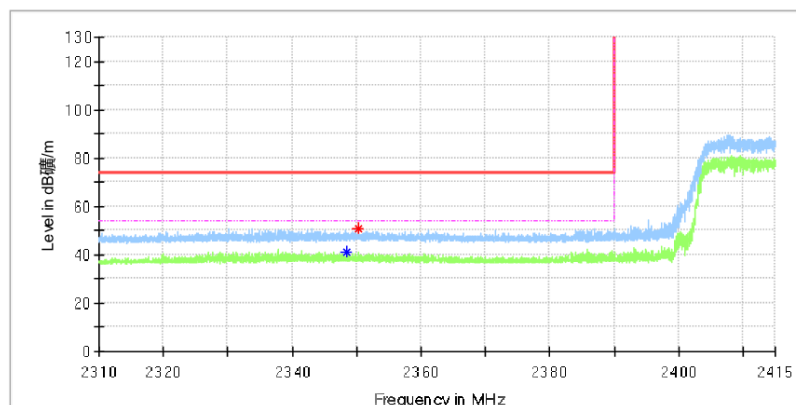
EMI Auto Test(1)

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Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
Test Mode:	TX_WIFI2.4G_11n40_Low Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2348.463971	---	41.35	54.00	12.65	100.0	H	72.0	6.9
2350.208824	50.52	---	74.00	23.48	100.0	H	91.0	6.9

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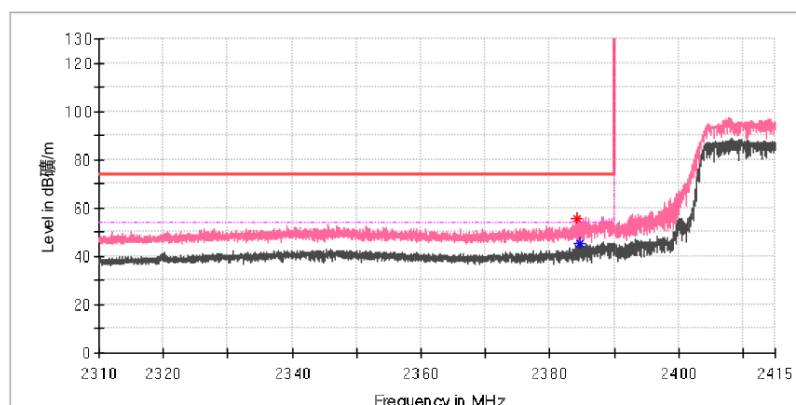
EMI Auto Test(1)

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Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
TestMode:	TX_WIFI2.4G_11n40_Low Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2384.302941	55.85	---	74.00	18.15	100.0	V	0.0	7.0
2384.719853	---	45.56	54.00	8.44	100.0	V	356.0	7.0

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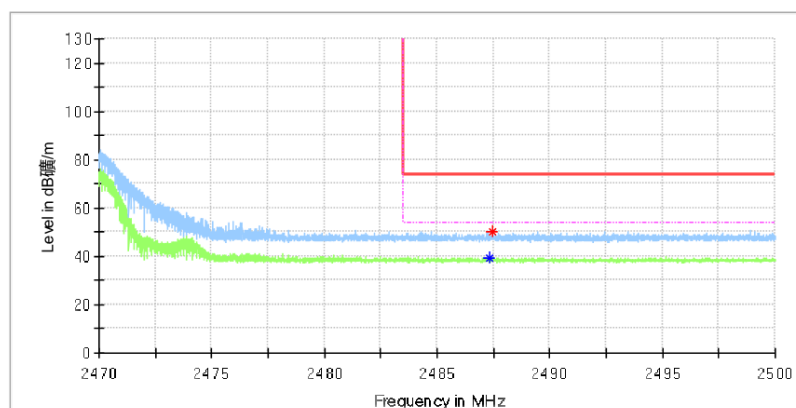
EMI Auto Test(1)

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Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
TestMode:	TX_WIFI2.4G_11n40_High Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2487.355882	---	39.52	54.00	14.48	100.0	H	2.0	7.4
2487.444118	49.93	---	74.00	24.07	100.0	H	24.0	7.4

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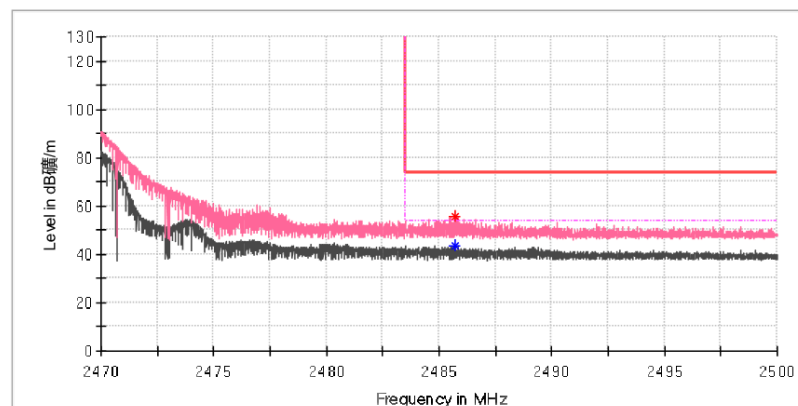
EMI Auto Test(1)

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Test Report

EUT Information

EUT Name:	Baby Monitor_BU
Model:	EASE44BU
Test Mode:	TX_WIFI2.4G_11n40_High Channel
Test Voltage::	AC 120V@60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2485.701471	55.58	—	74.00	18.42	100.0	V	332.0	7.4
2485.736765	—	43.71	54.00	10.29	100.0	V	324.0	7.4

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