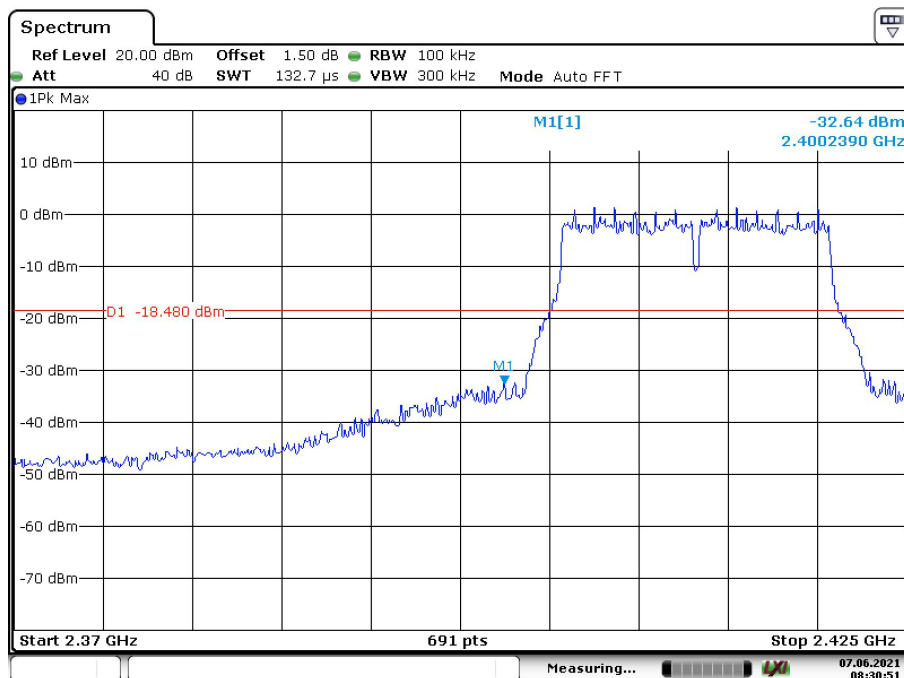
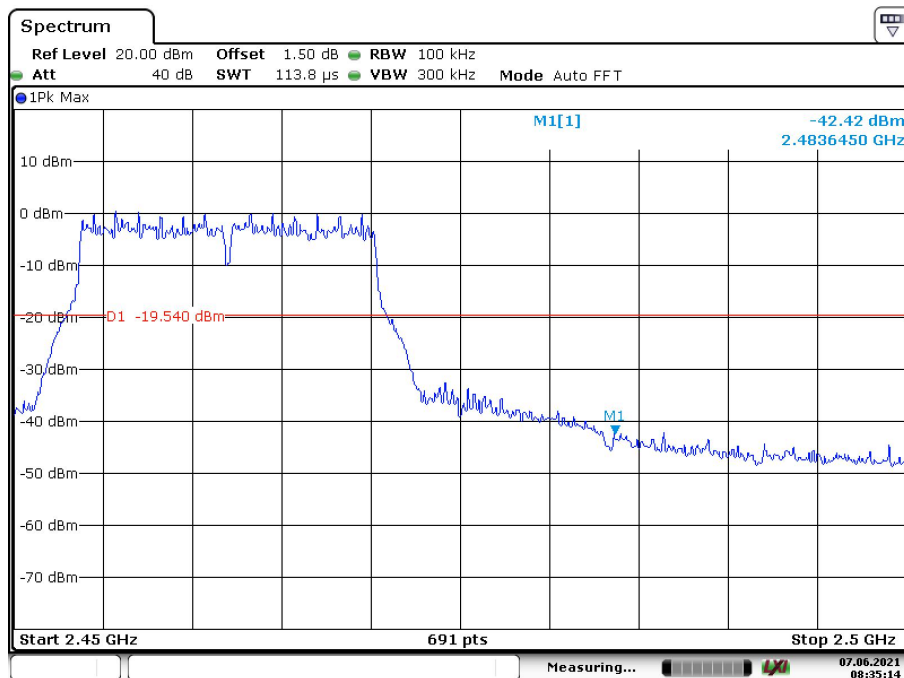


Wi-Fi 802.11 g mode, Band Edge

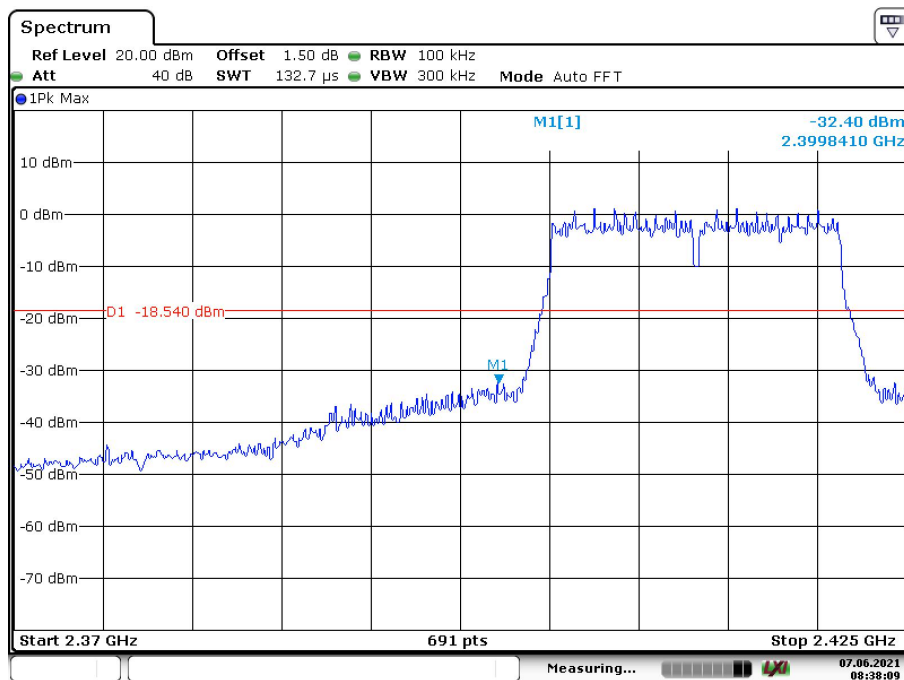


Date: 7.JUN.2021 08:30:51

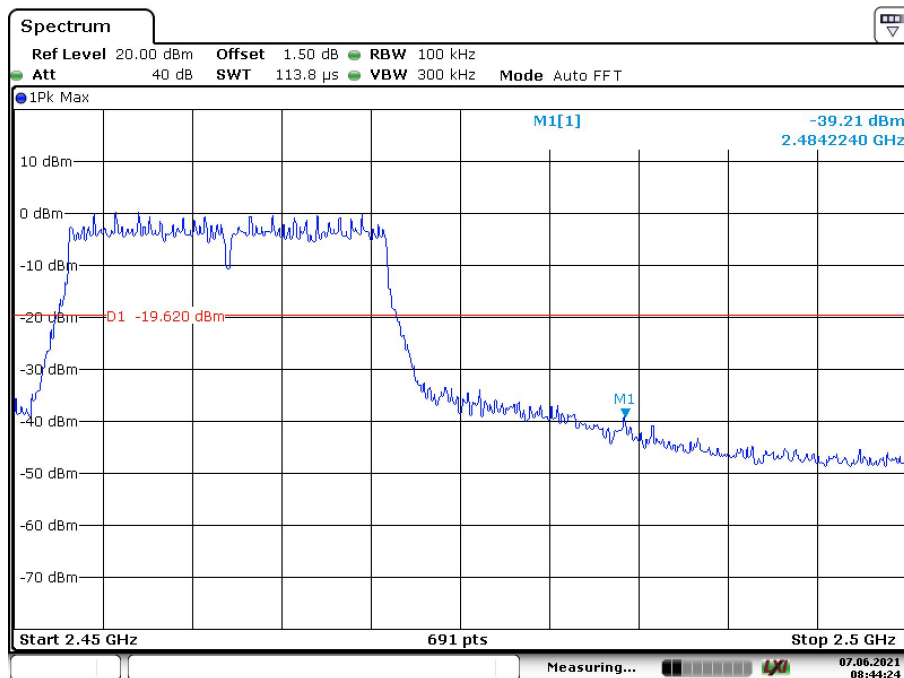


Date: 7.JUN.2021 08:35:14

Wi-Fi 802.11 n(HT20) mode, Band Edge

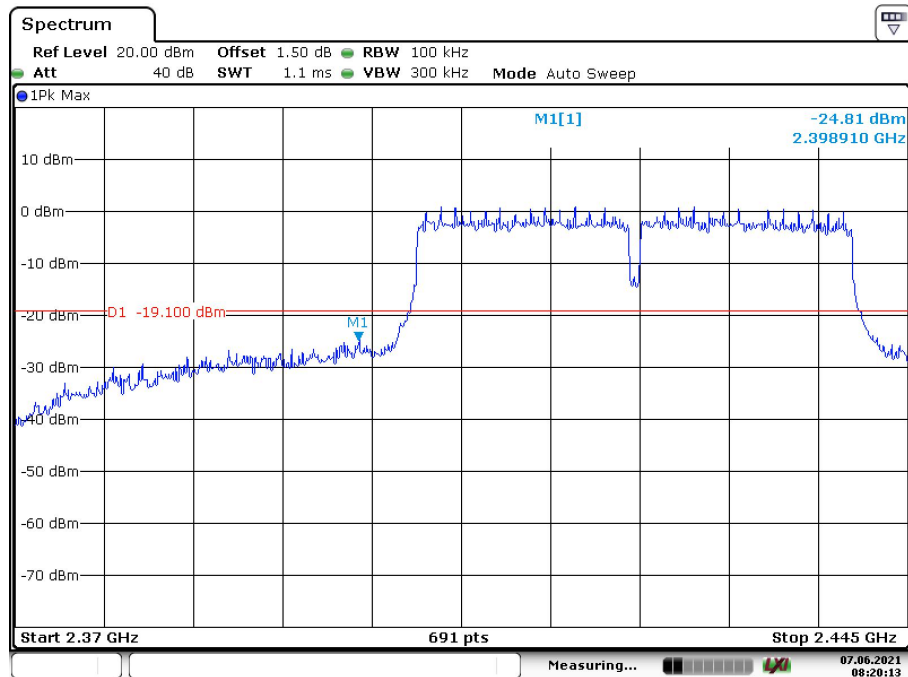


Date: 7.JUN.2021 08:38:10

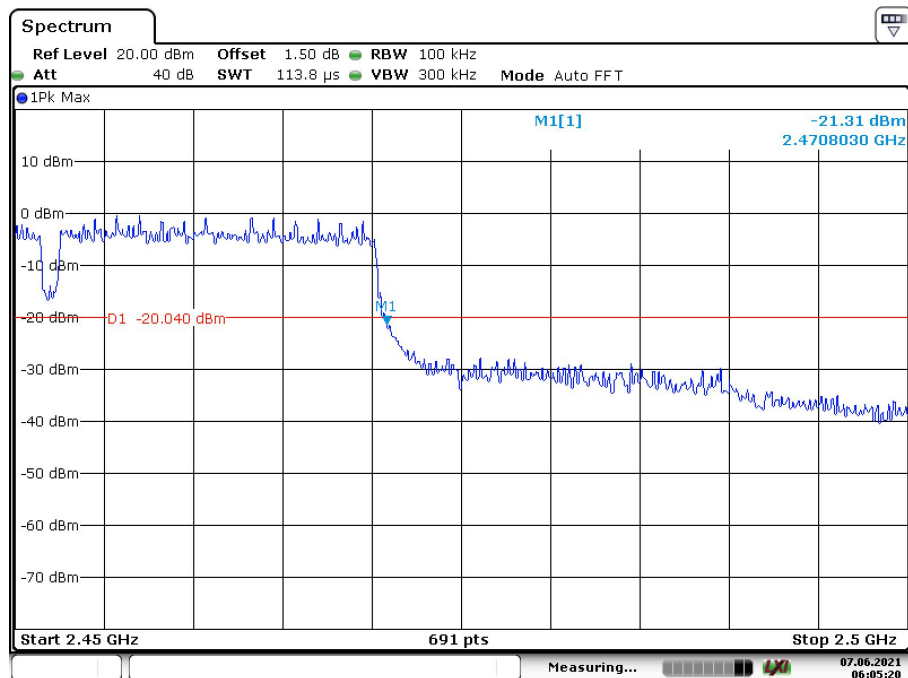


Date: 7.JUN.2021 08:44:25

Wi-Fi 802.11 n(HT40) mode, Band Edge



Date: 7.JUN.2021 08:20:13



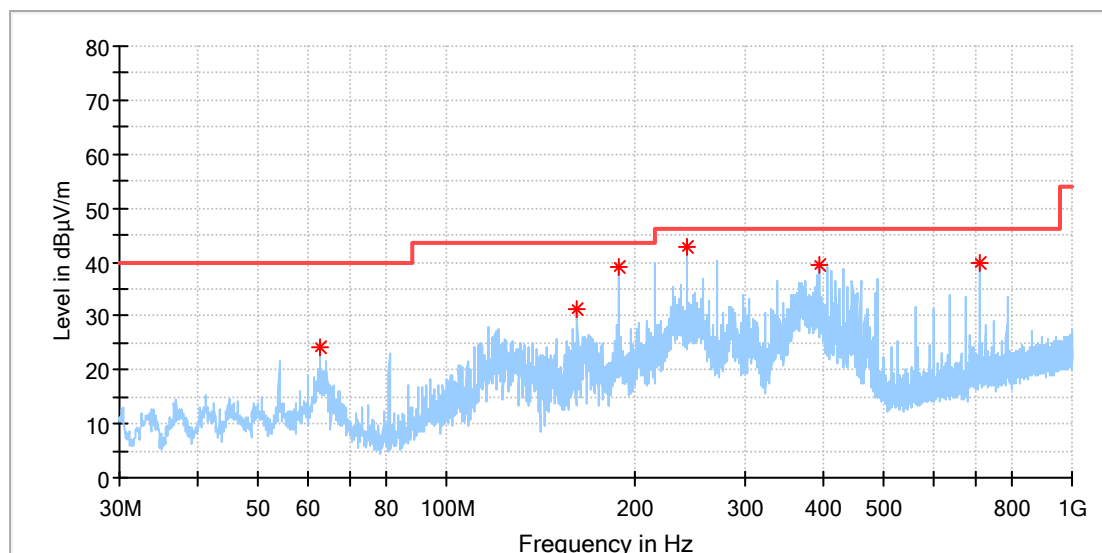
Date: 7.JUN.2021 06:05:21

Note: 1. This testing was carried out on different modulations, but only the worst case was presented in this report.
2. Testing was carried out within frequency range 9kHz to the tenth harmonics. The measurement results below 30MHz and 18GHz - 26.5GHz were greater than 20dB below the limit, so only the radiated spurious emissions from 30MHz to 18GHz were reported.

Appendix B.5: Test Results of Radiated Spurious Emissions 30MHz - 1GHz

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11b_Low channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

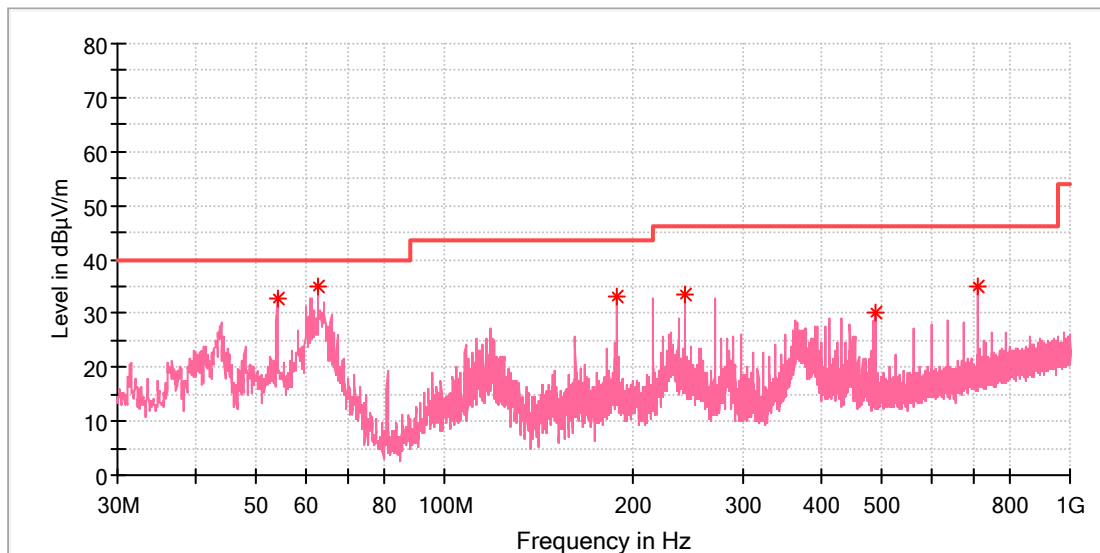
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
62.834500	24.16	40.00	15.84	100.0	H	117.0	-19.6
162.017000	31.15	43.50	12.35	100.0	H	244.0	-21.6
189.031500	38.92	43.50	4.58	100.0	H	131.0	-19.6
243.012000	42.97	46.00	3.03	100.0	H	0.0	-17.7
393.362000	39.56	46.00	6.44	100.0	H	22.0	-13.8
712.540500	39.71	46.00	6.29	100.0	H	159.0	-7.8

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11b_Low channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

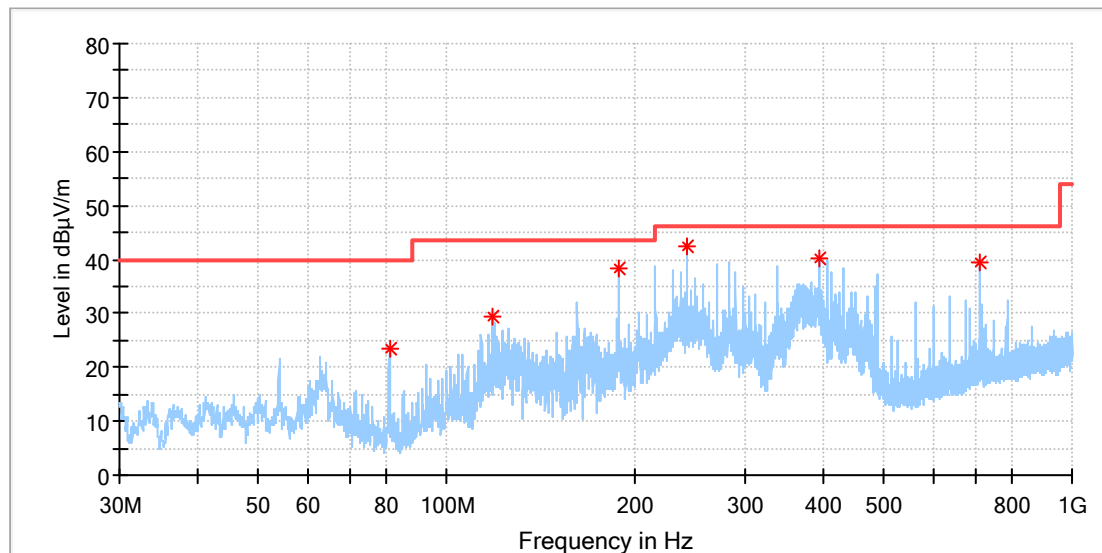
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
53.959000	32.86	40.00	7.14	100.0	V	251.0	-18.4
62.834500	34.79	40.00	5.21	100.0	V	18.0	-19.6
188.983000	33.13	43.50	10.37	100.0	V	285.0	-19.6
243.012000	33.39	46.00	12.61	100.0	V	113.0	-17.7
487.500500	30.27	46.00	15.73	100.0	V	10.0	-12.0
712.540500	35.03	46.00	10.97	100.0	V	18.0	-7.8

Final Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11b_High channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

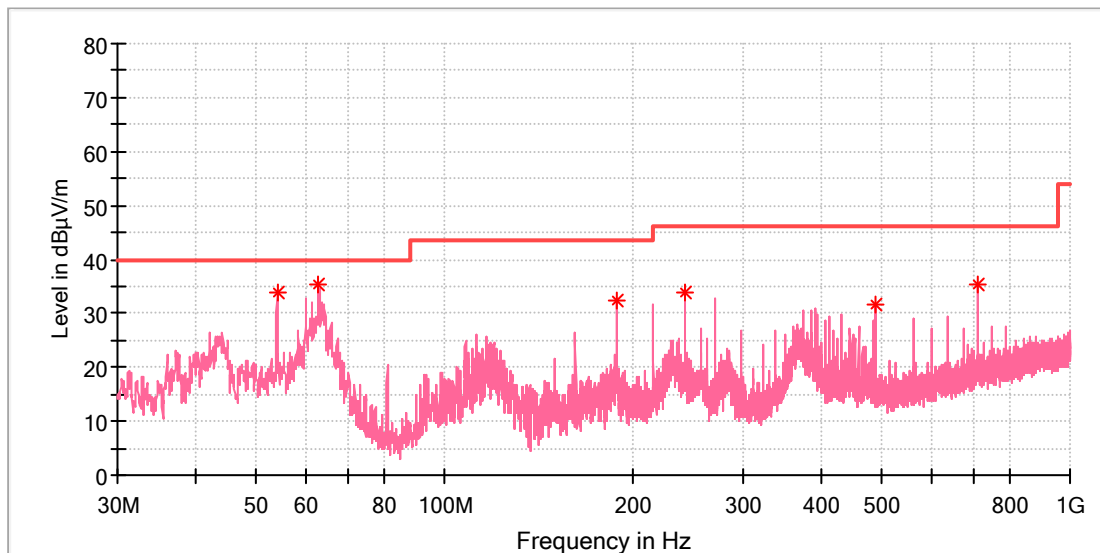
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
80.973500	23.60	40.00	16.40	100.0	H	0.0	-23.2
118.173000	29.43	43.50	14.07	100.0	H	0.0	-20.4
188.983000	38.32	43.50	5.18	100.0	H	133.0	-19.6
243.012000	42.30	46.00	3.70	100.0	H	2.0	-17.7
393.313500	40.28	46.00	5.72	100.0	H	302.0	-13.8
712.540500	39.47	46.00	6.53	100.0	H	159.0	-7.8

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11b_High channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
54.007500	33.85	40.00	6.15	100.0	V	247.0	-18.4
62.834500	35.48	40.00	4.52	100.0	V	20.0	-19.6
188.983000	32.50	43.50	11.00	100.0	V	293.0	-19.6
243.012000	33.87	46.00	12.13	100.0	V	101.0	-17.7
487.500500	31.66	46.00	14.34	100.0	V	6.0	-12.0
712.540500	35.49	46.00	10.51	100.0	V	331.0	-7.8

Final_Result

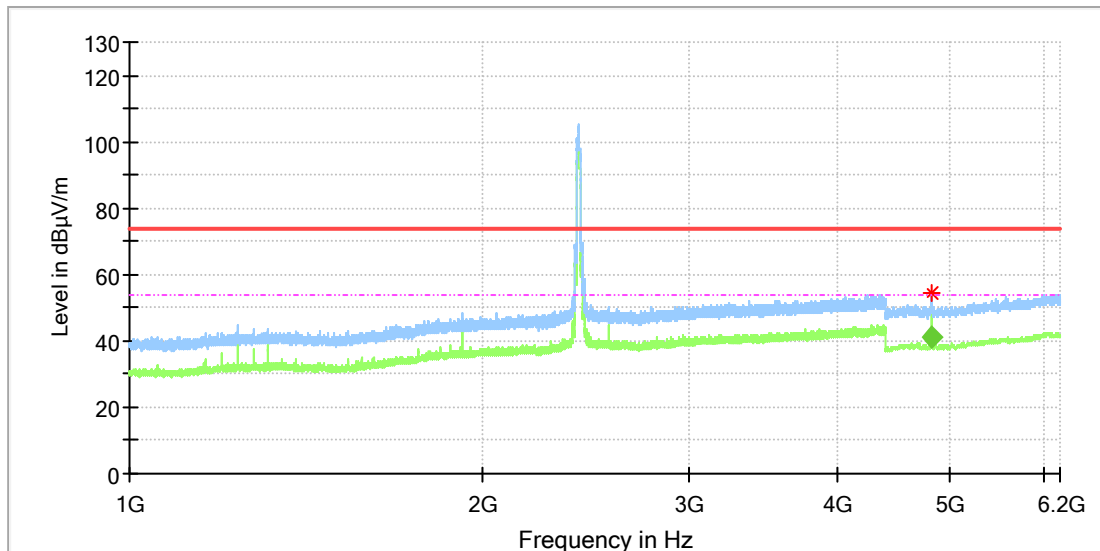
Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---	---	---

1GHz - 18GHz

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

EUT Information

EUT Name:	Cherish C525P (Parent unit)
Model:	C525P
Test Mode:	WIFI 2.4G_11b_Low channel
Test Voltage::	120V/60Hz
Remark:	Temp 23 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

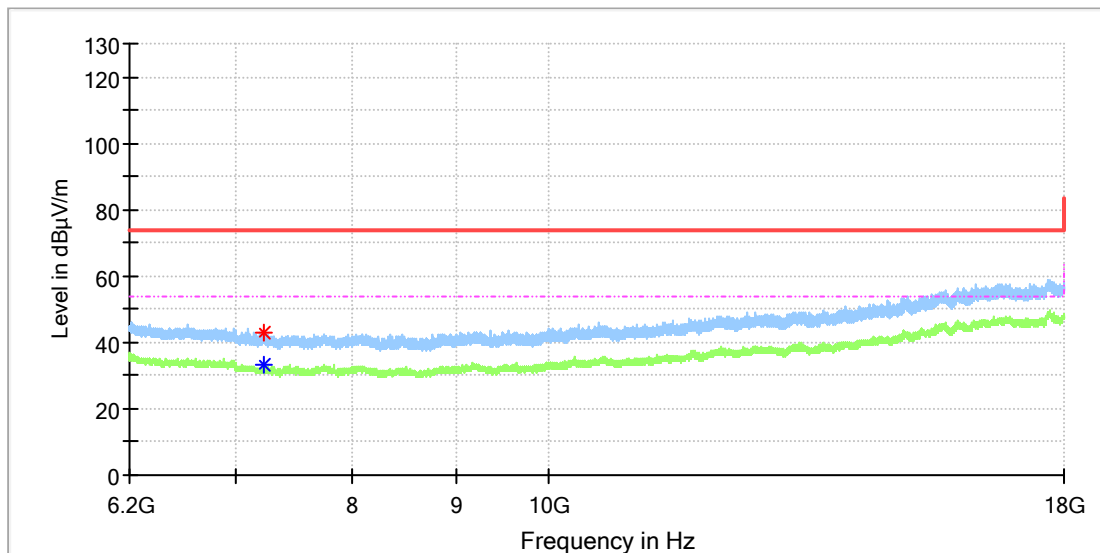
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4824.000000	54.48	---	74.00	19.52	100.0	H	102.0	11.8

Final Result

Frequency (MHz)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4823.897222	41.32	54.00	12.68	100.0	H	97.0	11.8

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11b_Low channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

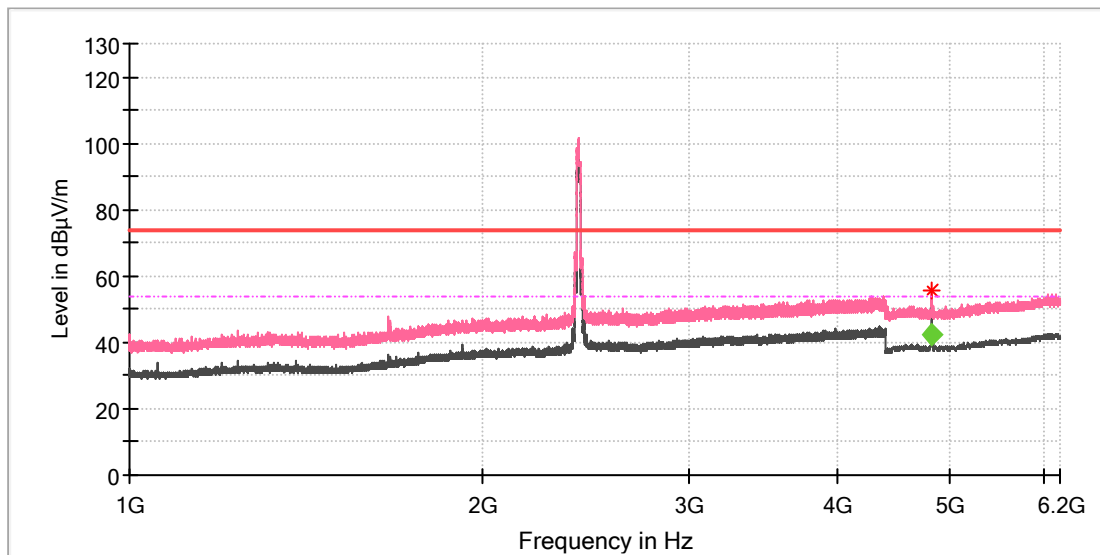
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7230.041667	42.73	---	74.00	31.27	100.0	H	194.0	8.6
7234.958333	---	33.32	54.00	20.68	100.0	H	326.0	8.6

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11b_Low channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

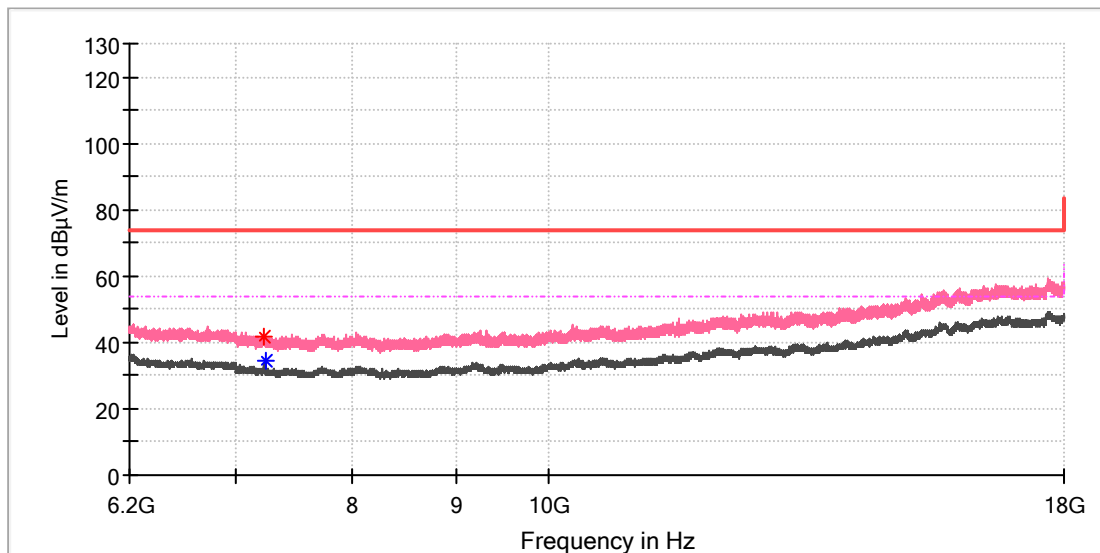
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4824.000000	55.92	---	74.00	18.08	100.0	V	11.0	11.8

Final_Result

Frequency (MHz)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4824.030556	42.42	54.00	11.58	105.0	V	9.0	11.8

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11b_Low channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

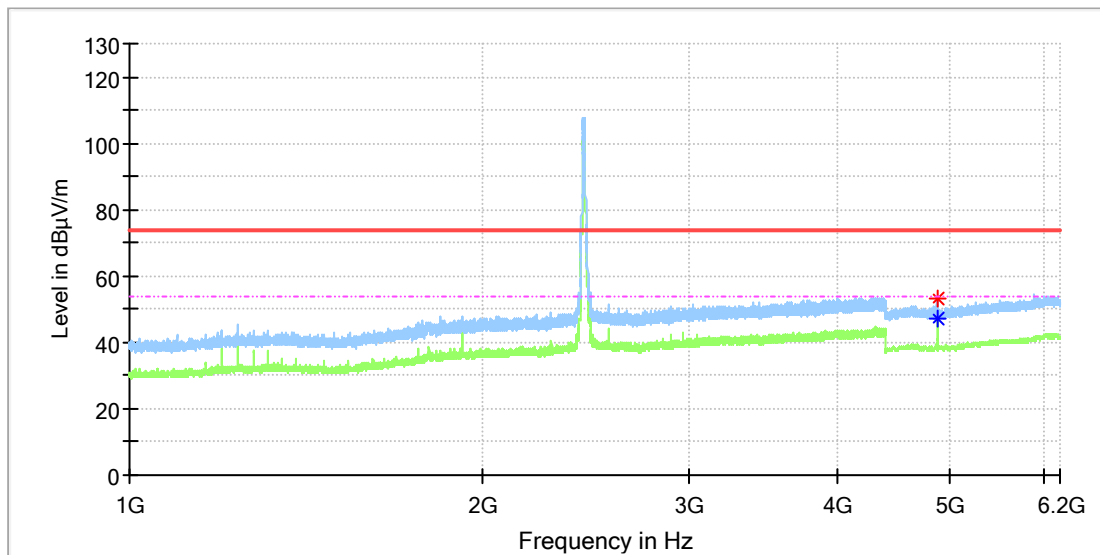
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7230.041667	42.02	---	74.00	31.98	100.0	V	204.0	8.6
7236.925000	---	34.76	54.00	19.24	100.0	V	174.0	8.6

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11b_Mid channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

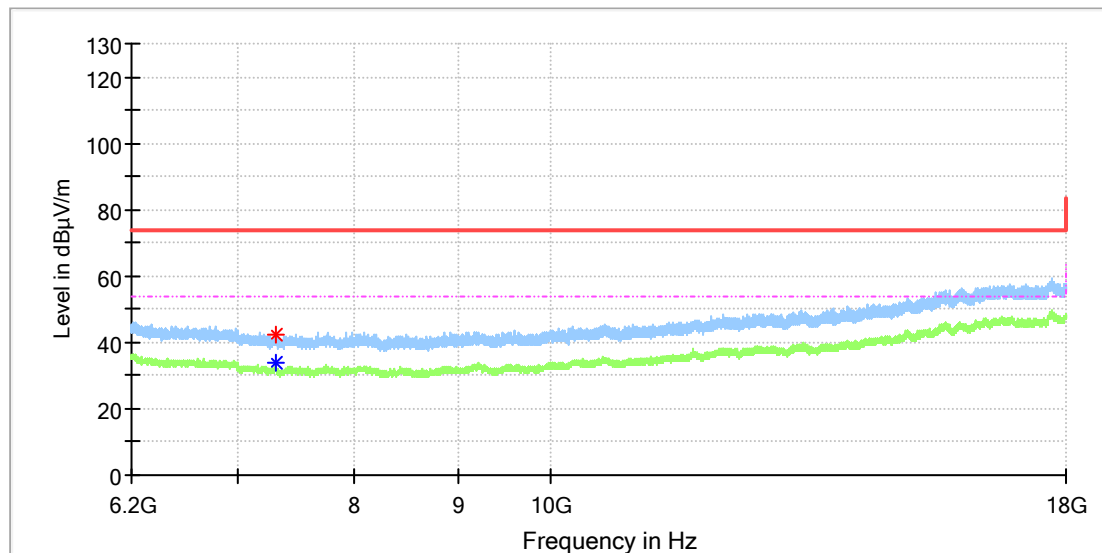
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4868.500000	53.28	---	74.00	20.72	100.0	H	127.0	11.8
4874.000000	---	47.21	54.00	6.79	100.0	H	119.0	11.8

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11b_Mid channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

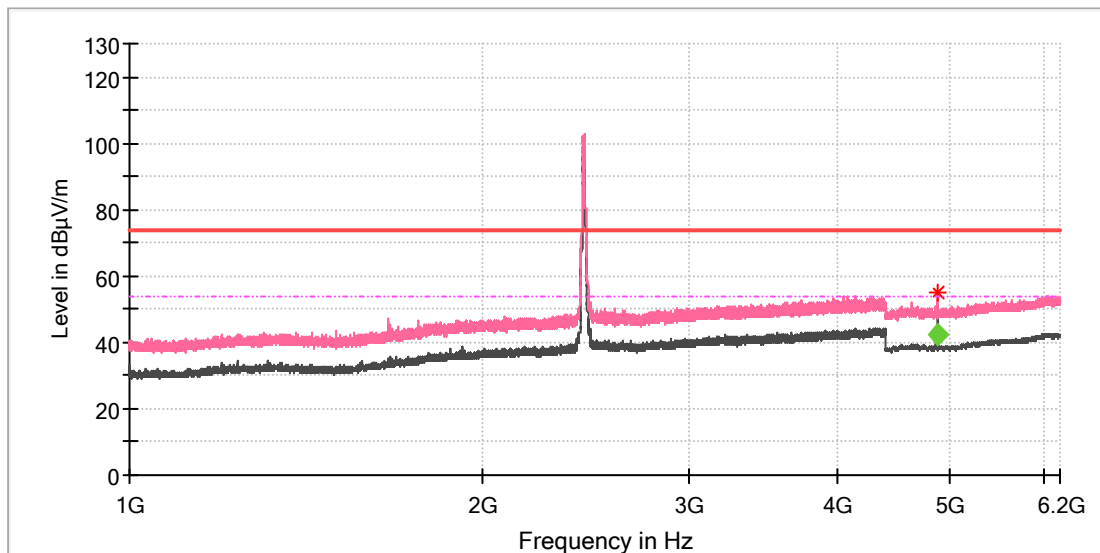
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7311.658333	42.41	---	74.00	31.59	100.0	H	358.0	8.2
7312.150000	---	33.84	54.00	20.16	100.0	H	314.0	8.2

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11b_Mid channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

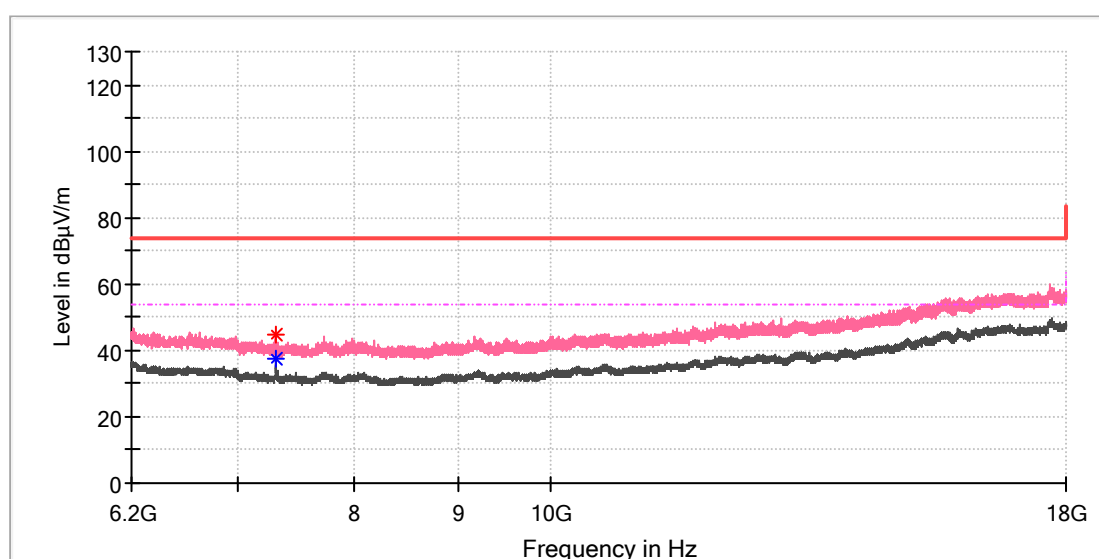
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4874.000000	54.94	---	74.00	19.06	100.0	V	346.0	11.8

Final_Result

Frequency (MHz)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4873.944444	42.13	54.00	11.87	105.0	V	341.0	11.8

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11b_Mid channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

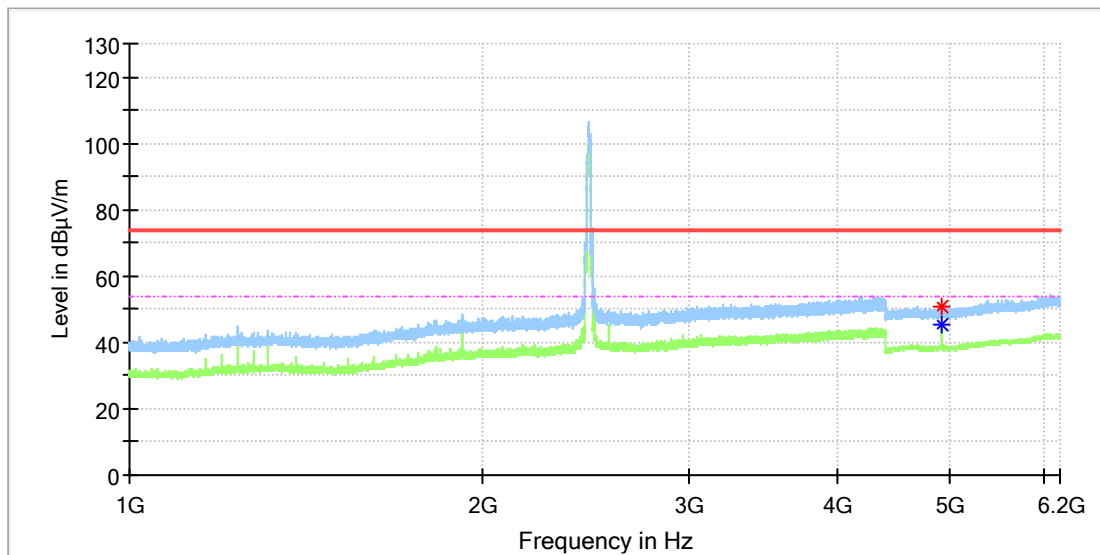
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7307.725000	44.72	---	74.00	29.28	100.0	V	183.0	8.3
7309.691667	---	37.35	54.00	16.65	100.0	V	183.0	8.2

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11b_High channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

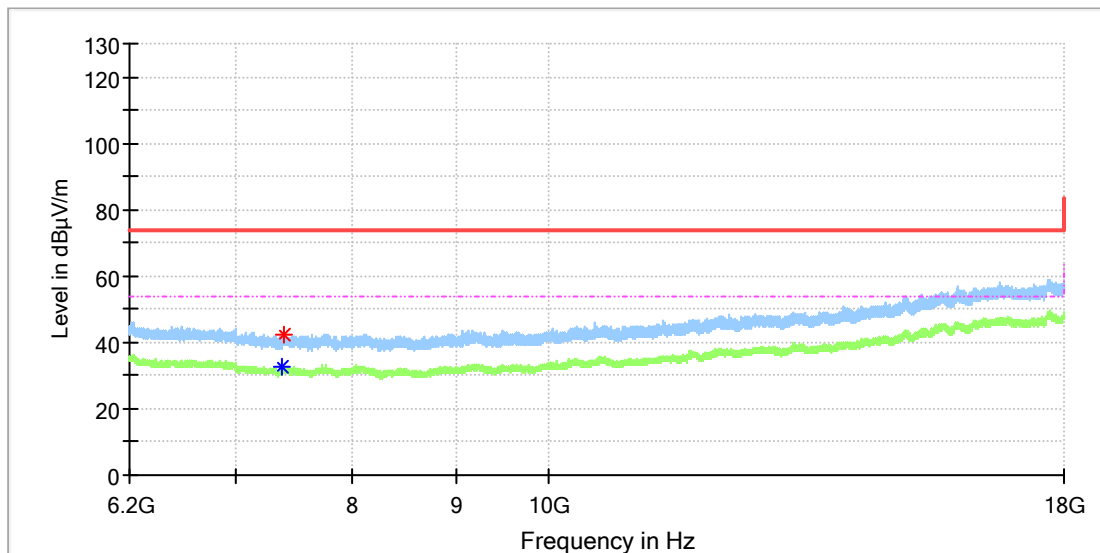
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4924.000000	50.77	---	74.00	23.23	100.0	H	164.0	11.8
4924.000000	---	45.21	54.00	8.79	100.0	H	164.0	11.8

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11b_High channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

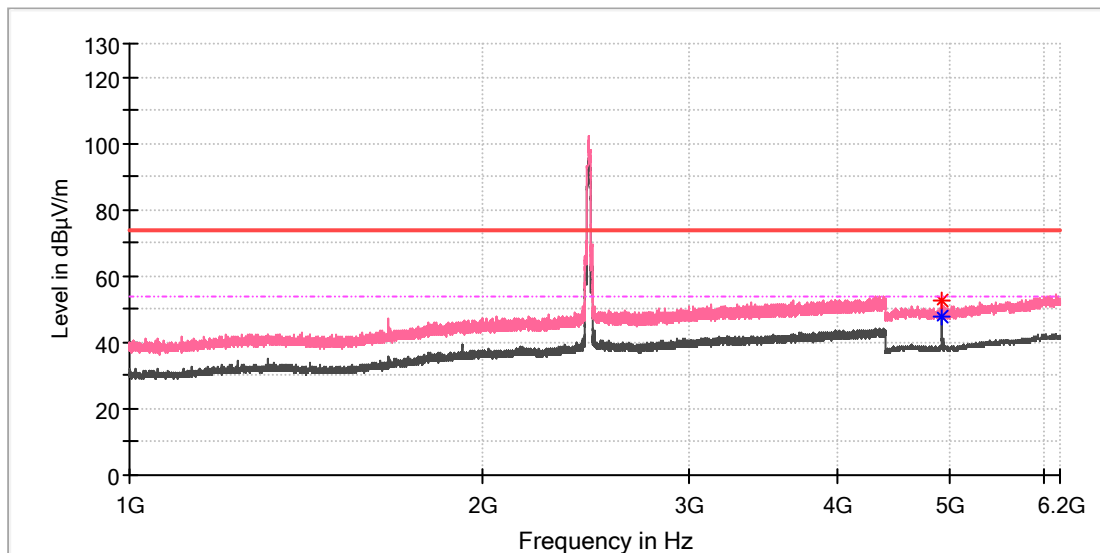
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7383.441667	---	32.90	54.00	21.10	100.0	H	0.0	8.2
7396.225000	42.34	---	74.00	31.66	100.0	H	253.0	8.3

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11b_High channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

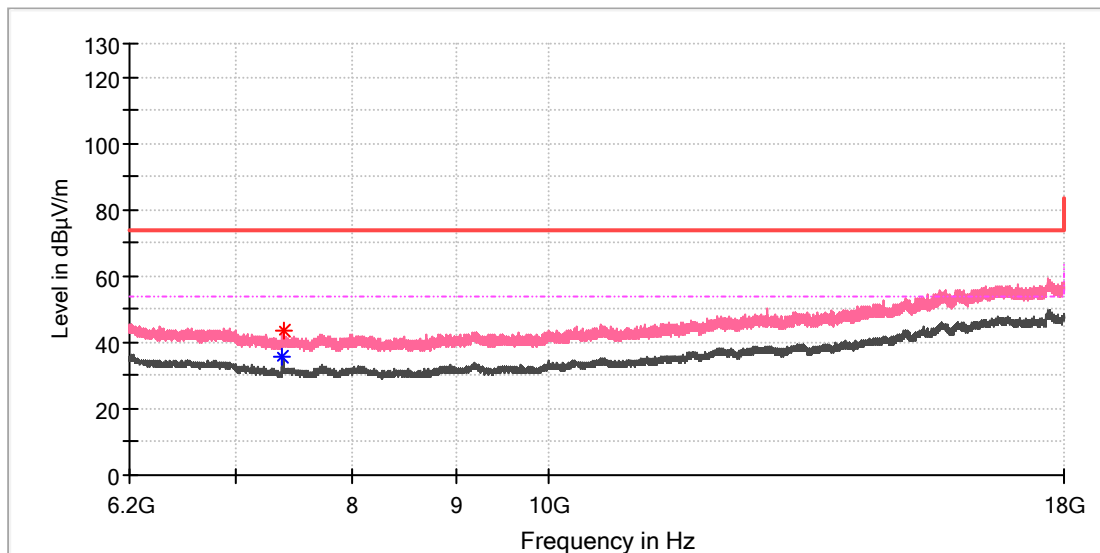
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4924.000000	52.50	---	74.00	21.50	100.0	V	333.0	11.8
4924.000000	---	47.59	54.00	6.41	100.0	V	333.0	11.8

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11b_High channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

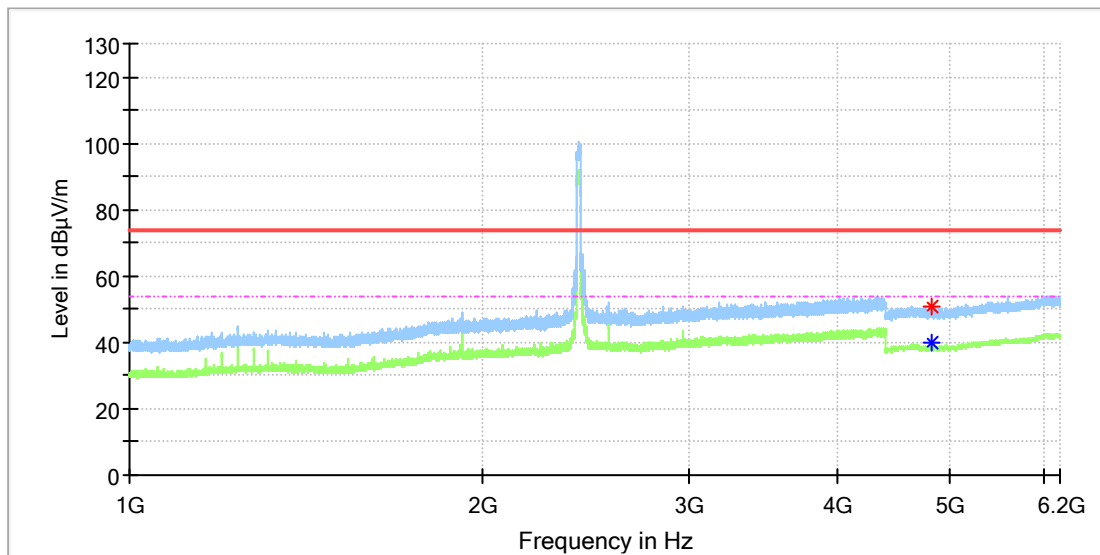
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7384.916667	---	35.40	54.00	18.60	100.0	V	179.0	8.2
7386.391667	43.31	---	74.00	30.69	100.0	V	179.0	8.2

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11g_Low channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

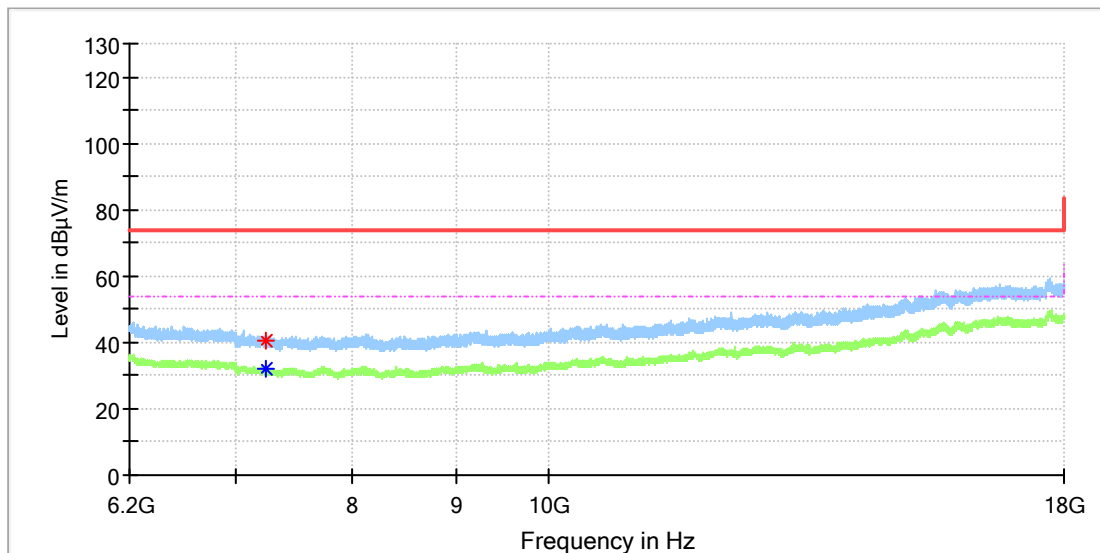
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4819.500000	50.68	---	74.00	23.32	100.0	H	238.0	11.8
4822.500000	---	40.15	54.00	13.85	100.0	H	245.0	11.8

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11g_Low channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

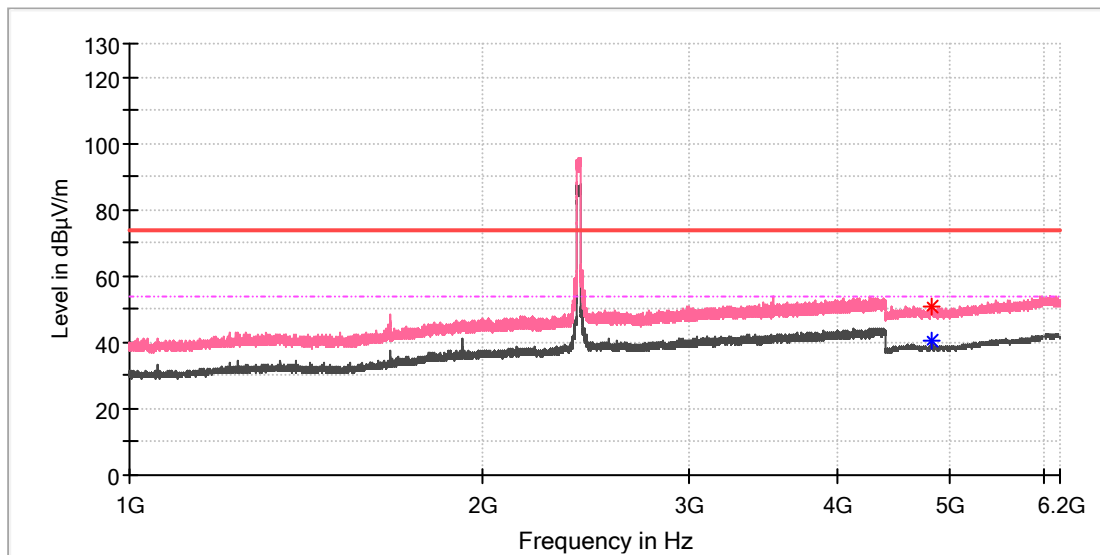
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7238.400000	40.63	---	74.00	33.37	100.0	H	56.0	8.6
7238.891667	---	32.16	54.00	21.84	100.0	H	355.0	8.6

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11g_Low channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

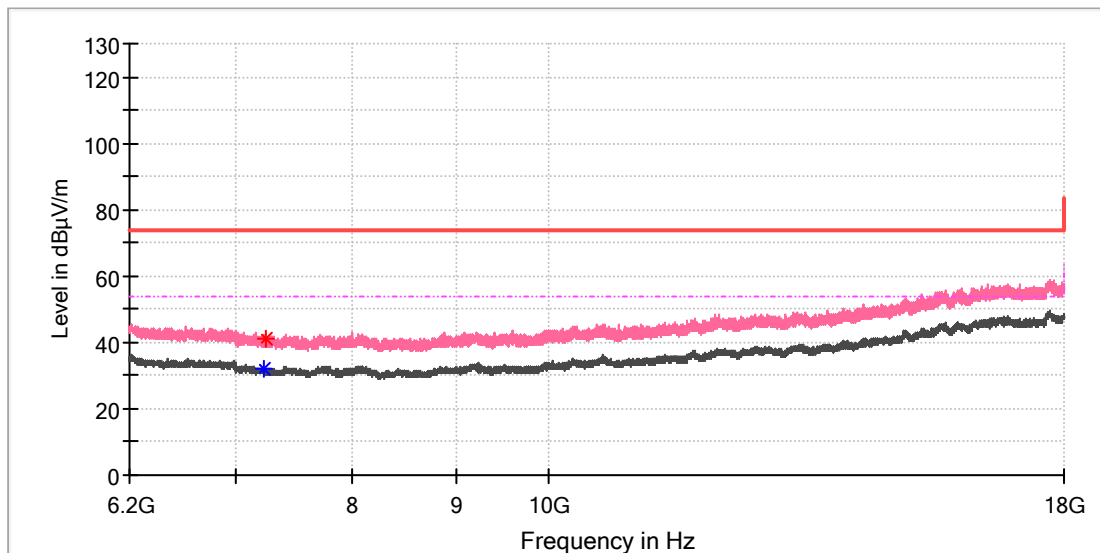
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4819.500000	50.69	---	74.00	23.31	100.0	V	0.0	11.8
4821.500000	---	40.79	54.00	13.21	100.0	V	352.0	11.8

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11g_Low channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

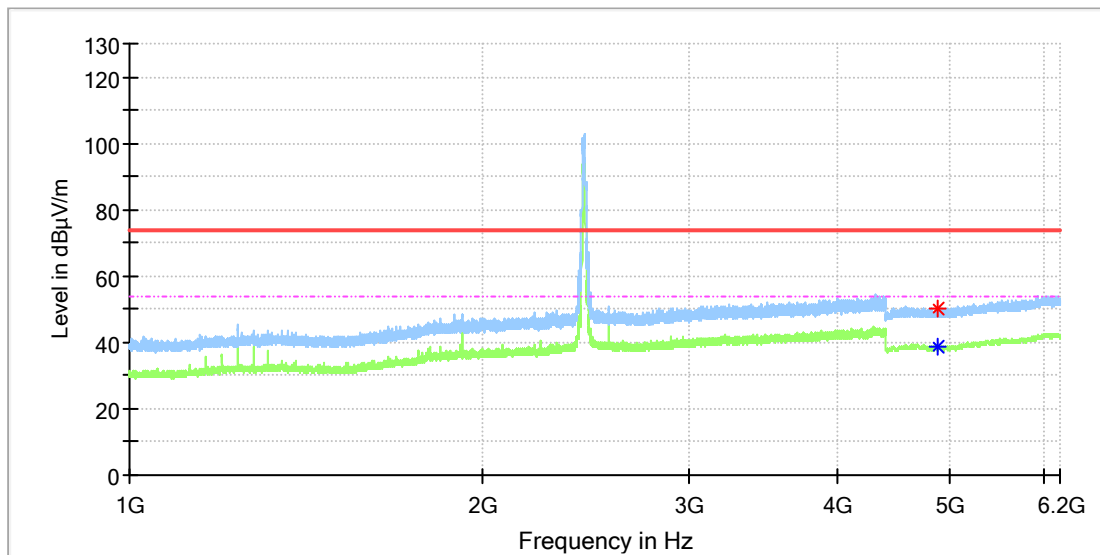
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7232.008333	---	32.34	54.00	21.66	100.0	V	139.0	8.6
7237.908333	41.17	---	74.00	32.83	100.0	V	182.0	8.6

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11g_Mid channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

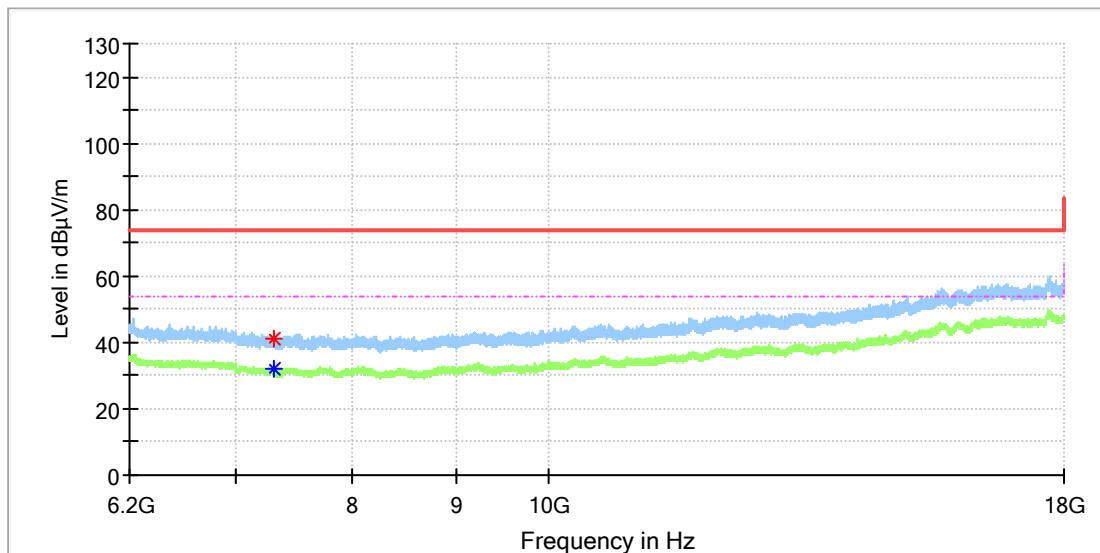
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4875.500000	50.22	---	74.00	23.78	100.0	H	237.0	11.8
4875.500000	---	38.99	54.00	15.01	100.0	H	237.0	11.8

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11g_Mid channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

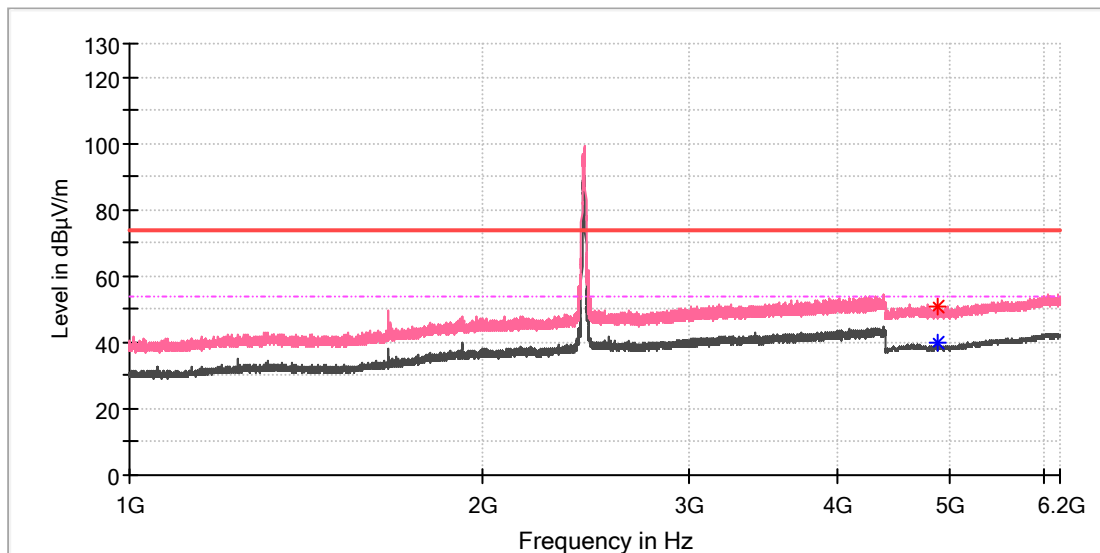
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7309.691667	---	32.11	54.00	21.89	100.0	H	0.0	8.2
7313.625000	41.33	---	74.00	32.67	100.0	H	252.0	8.2

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11g_Mid channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

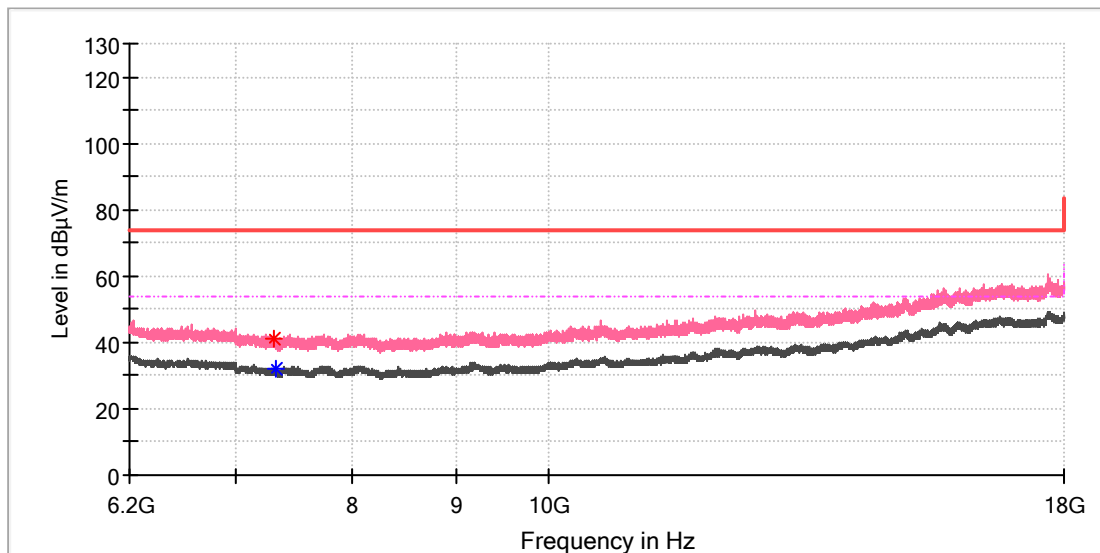
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4875.000000	50.89	---	74.00	23.11	100.0	V	0.0	11.8
4875.500000	---	39.66	54.00	14.34	100.0	V	320.0	11.8

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11g_Mid channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

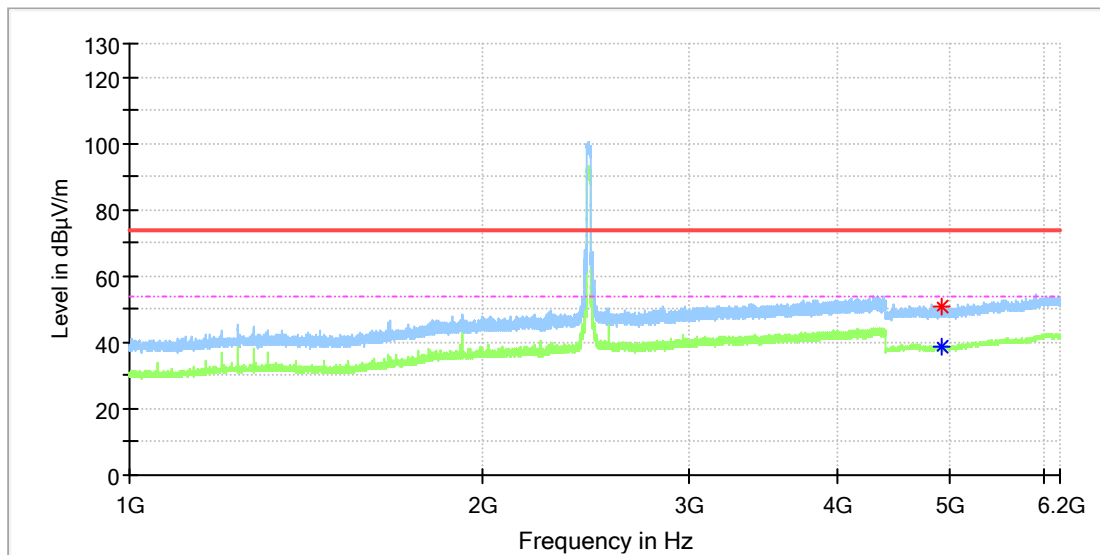
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7315.100000	40.88	---	74.00	33.12	100.0	V	192.0	8.2
7320.016667	---	32.01	54.00	21.99	100.0	V	163.0	8.2

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11g_High channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

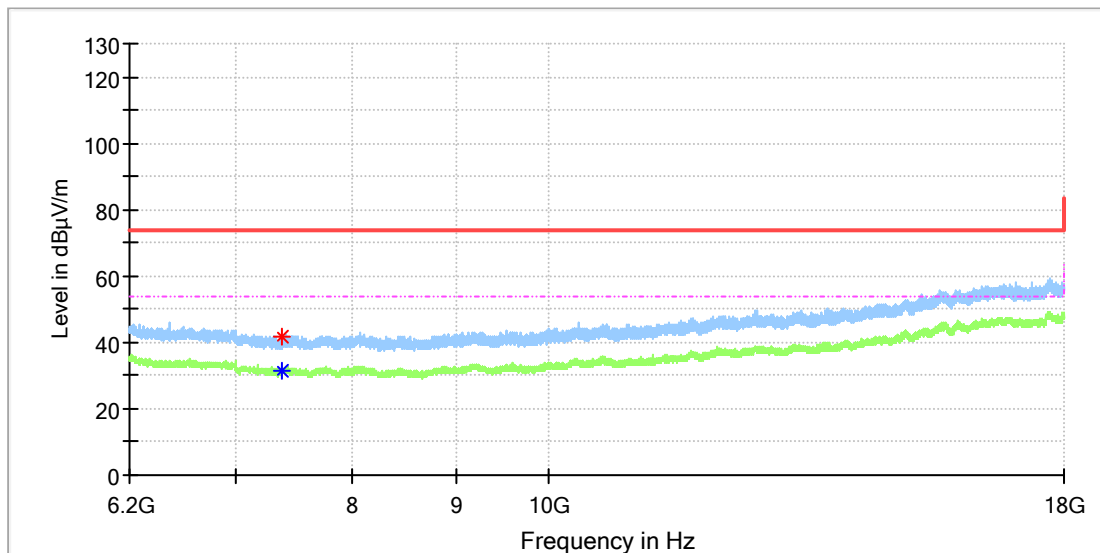
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4917.000000	50.62	---	74.00	23.38	100.0	H	178.0	11.8
4923.000000	---	38.88	54.00	15.12	100.0	H	156.0	11.8

Final_Result

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

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11g_High channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

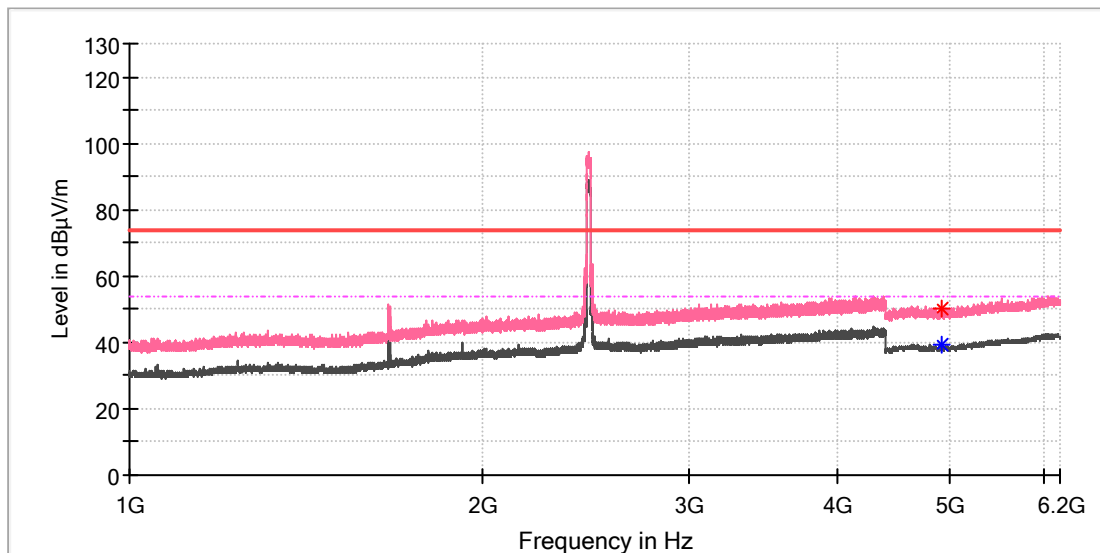
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7379.508333	---	31.45	54.00	22.55	100.0	H	325.0	8.2
7384.916667	41.83	---	74.00	32.17	100.0	H	223.0	8.2

Final_Result

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

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11g_High channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

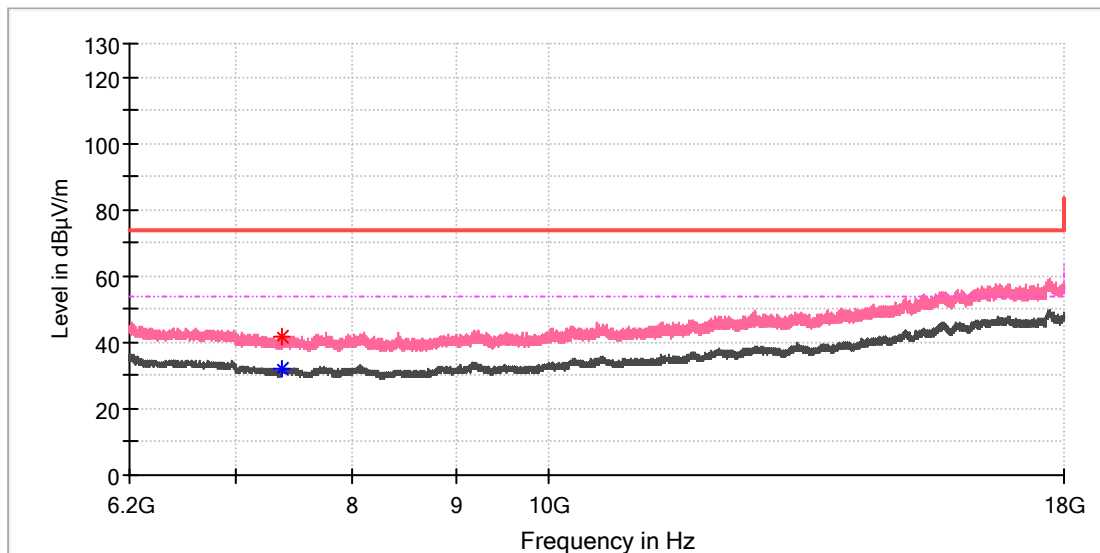
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4923.500000	---	39.35	54.00	14.65	100.0	V	344.0	11.8
4924.000000	50.27	---	74.00	23.73	100.0	V	316.0	11.8

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11g_High channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

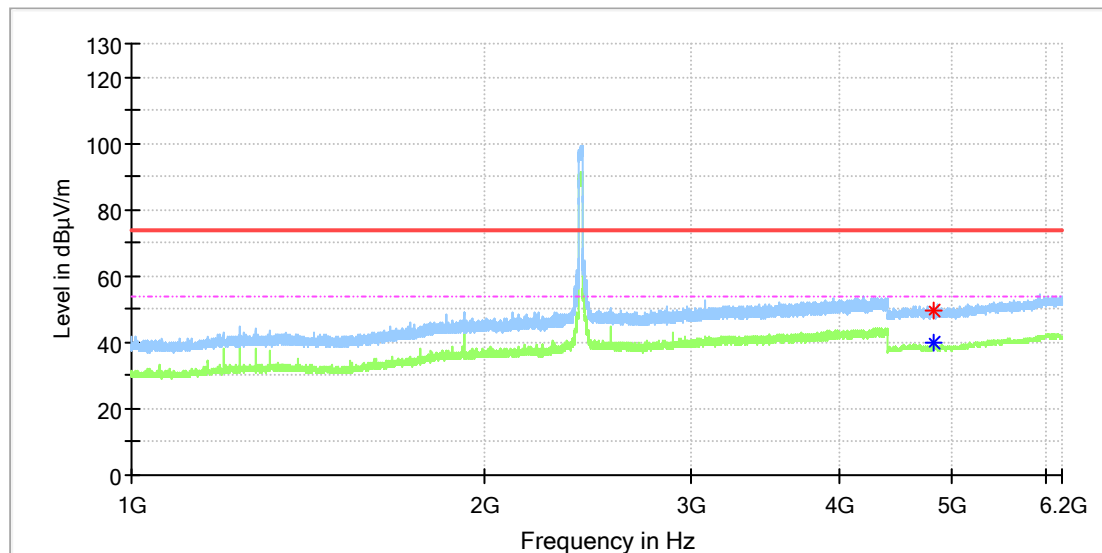
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7380.983333	41.67	---	74.00	32.33	100.0	V	358.0	8.2
7384.916667	---	31.79	54.00	22.21	100.0	V	292.0	8.2

Final_Result

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

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n20_Low channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

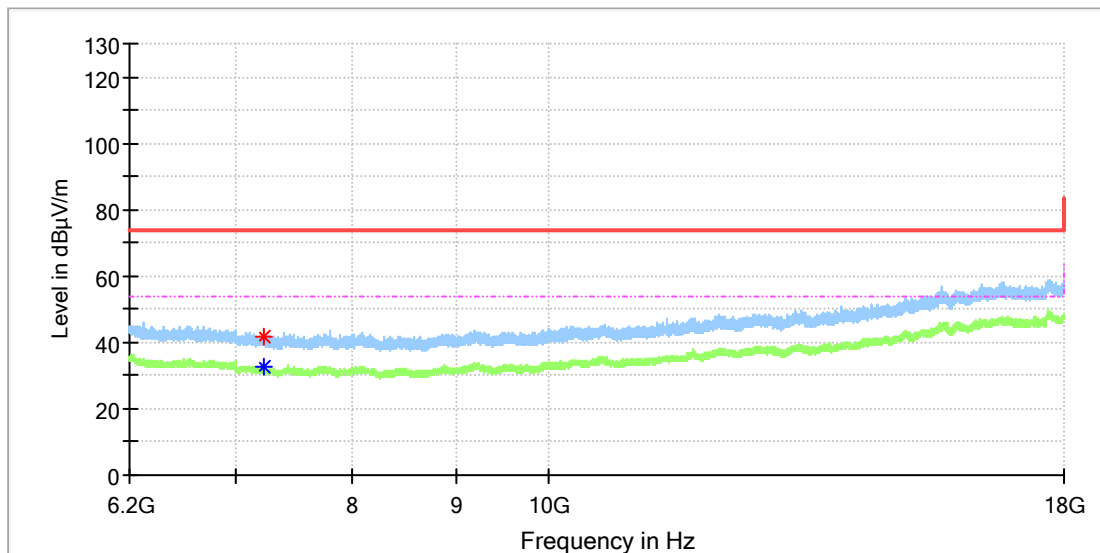
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4823.500000	---	39.68	54.00	14.32	100.0	H	212.0	11.8
4824.000000	49.84	---	74.00	24.16	100.0	H	257.0	11.8

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n20_Low channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

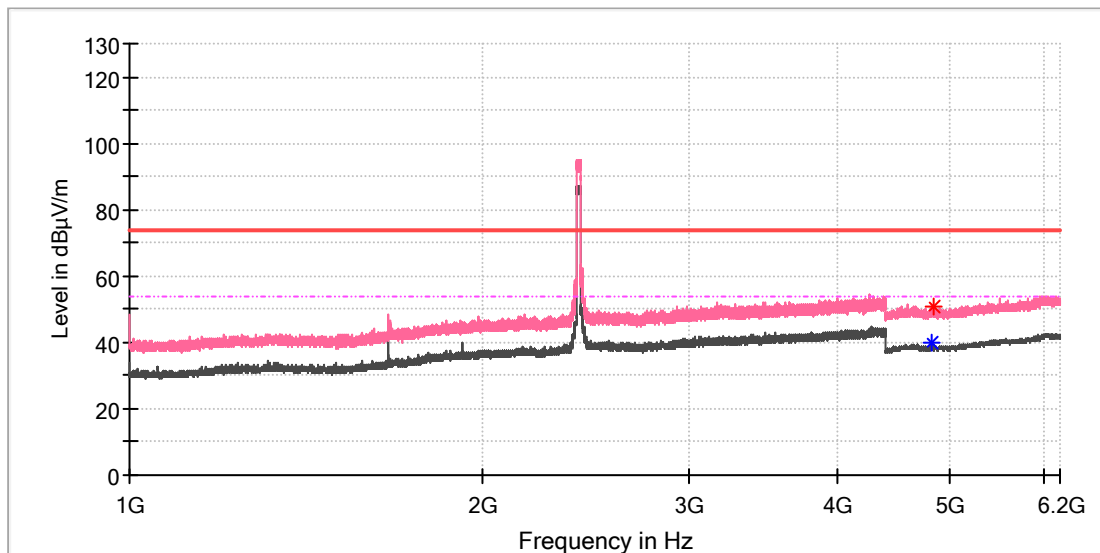
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7224.141667	---	32.43	54.00	21.57	100.0	H	51.0	8.7
7227.583333	41.67	---	74.00	32.33	100.0	H	301.0	8.7

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n20_Low channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

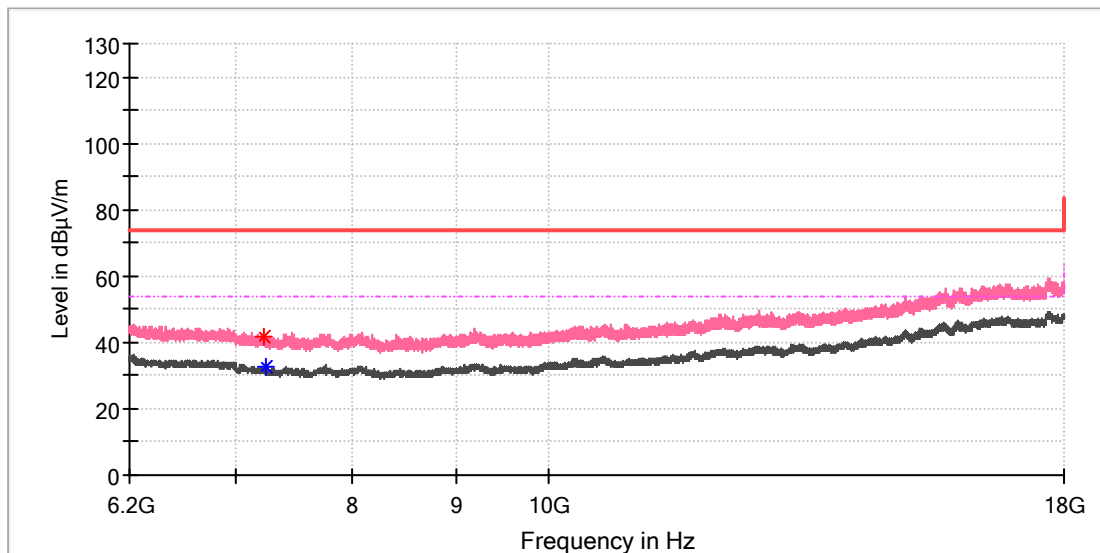
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4823.500000	---	40.02	54.00	13.98	100.0	V	214.0	11.8
4831.500000	50.80	---	74.00	23.20	100.0	V	356.0	11.8

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n20_Low channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

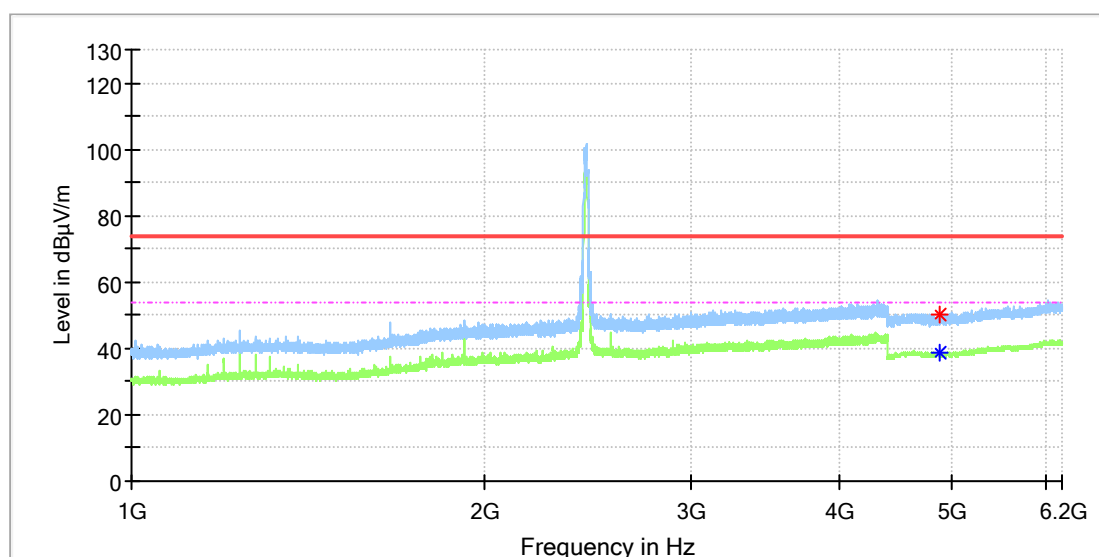
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7229.058333	41.91	---	74.00	32.09	100.0	V	16.0	8.6
7235.450000	---	32.44	54.00	21.56	100.0	V	181.0	8.6

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n20_Mid channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

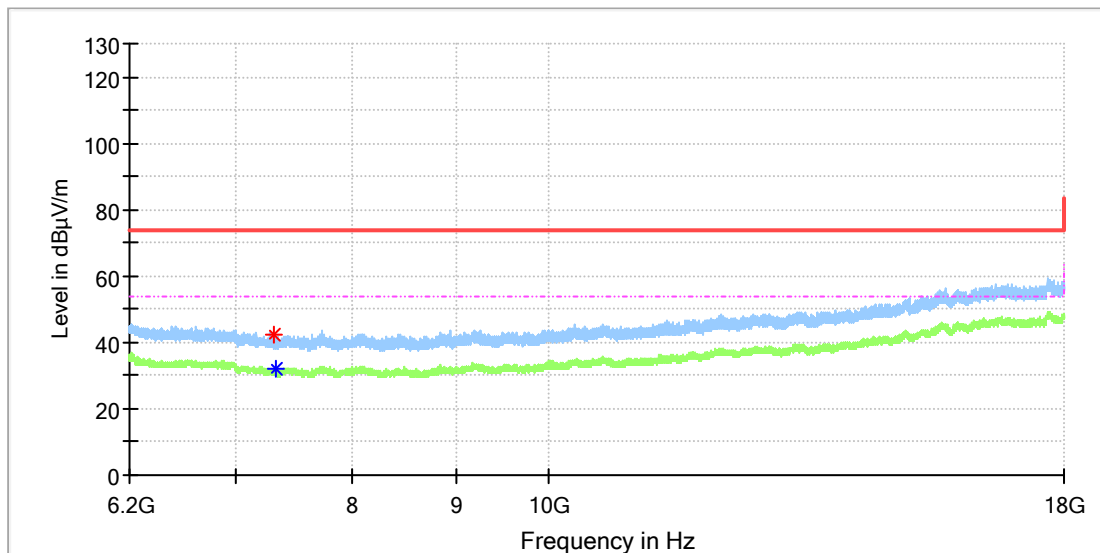
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4873.000000	---	38.65	54.00	15.35	100.0	H	0.0	11.8
4876.000000	49.95	---	74.00	24.05	100.0	H	122.0	11.8

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n20_Mid channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

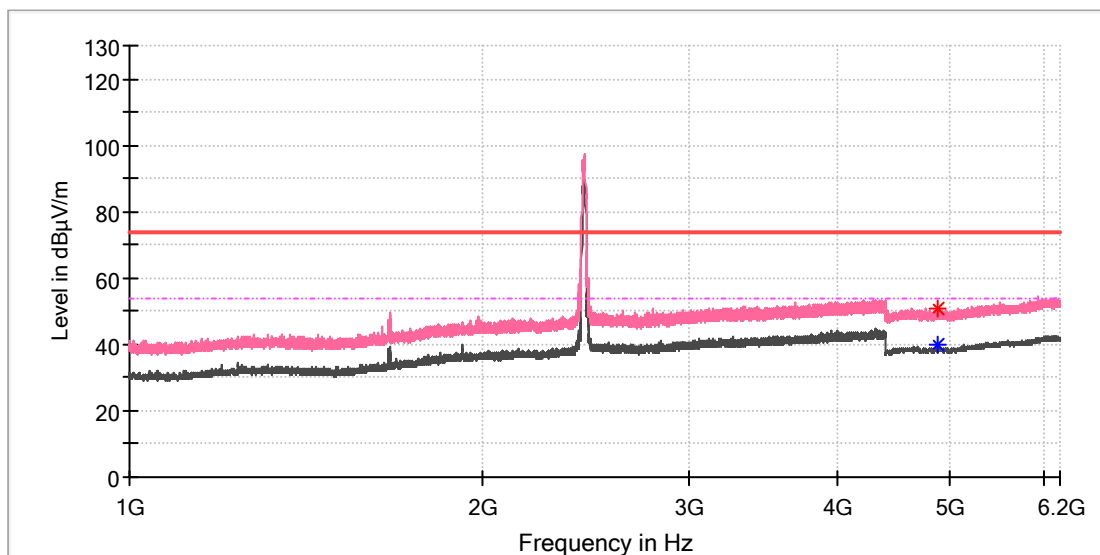
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7301.825000	42.12	---	74.00	31.88	100.0	H	6.0	8.3
7322.475000	---	32.16	54.00	21.84	100.0	H	6.0	8.2

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n20_Mid channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

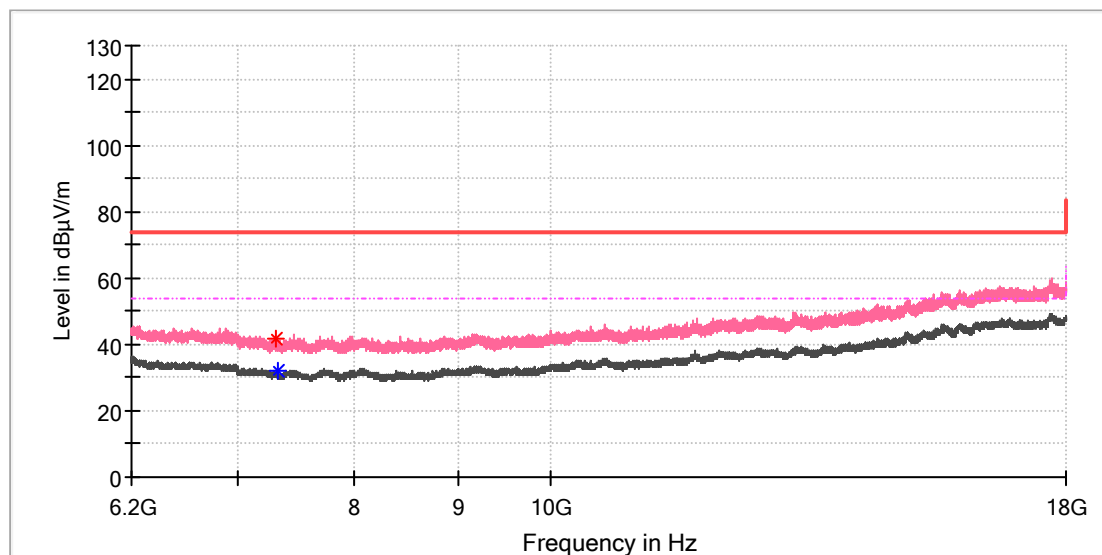
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4869.500000	---	39.65	54.00	14.35	100.0	V	342.0	11.8
4874.500000	50.75	---	74.00	23.25	100.0	V	359.0	11.8

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n20_Mid channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

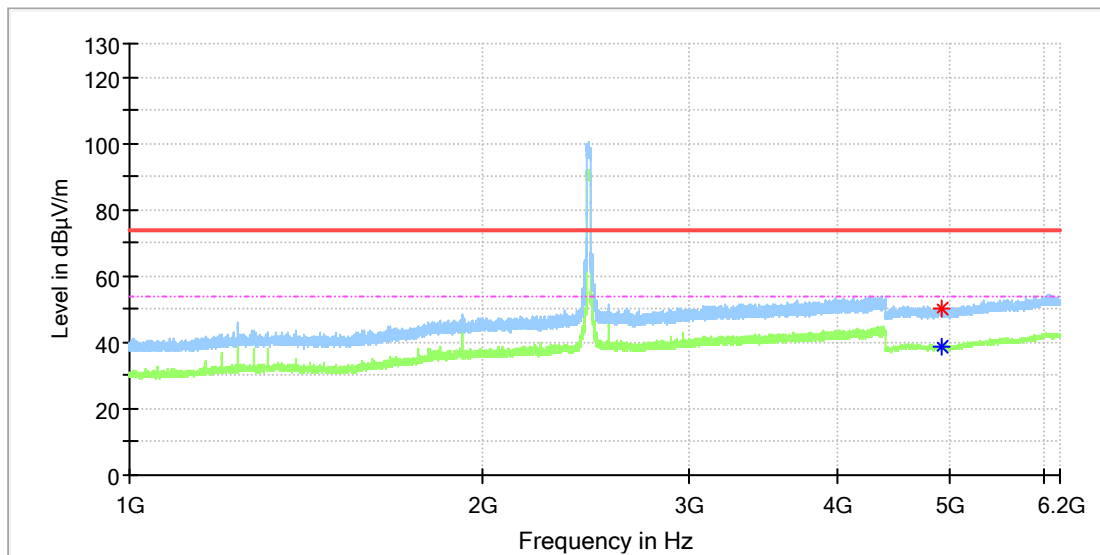
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7308.708333	42.01	---	74.00	31.99	100.0	V	328.0	8.2
7318.541667	---	32.00	54.00	22.00	100.0	V	299.0	8.2

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n20_High channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

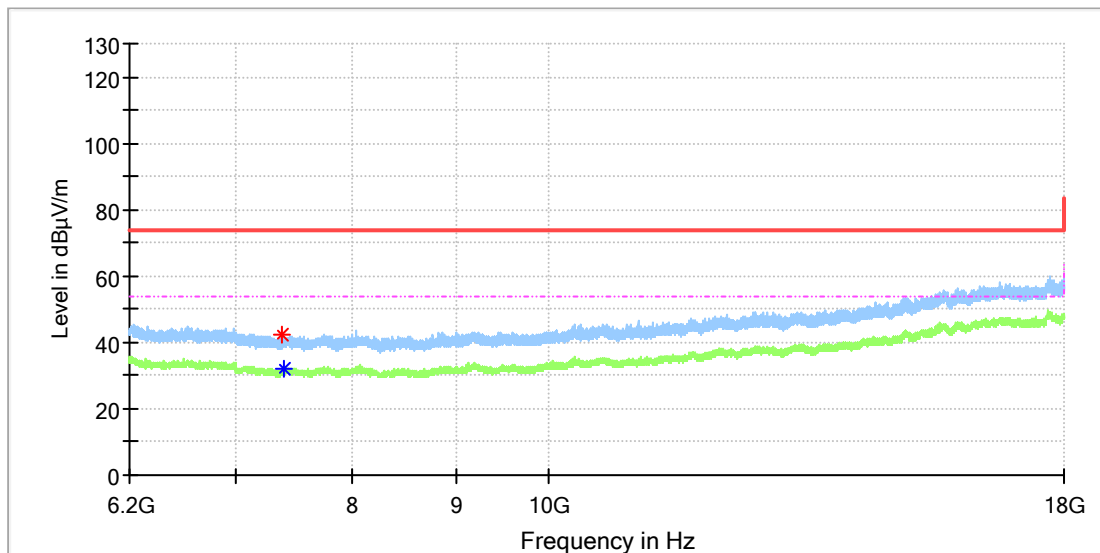
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4922.000000	50.44	---	74.00	23.56	100.0	H	260.0	11.8
4923.500000	---	39.00	54.00	15.00	100.0	H	77.0	11.8

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n20_High channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

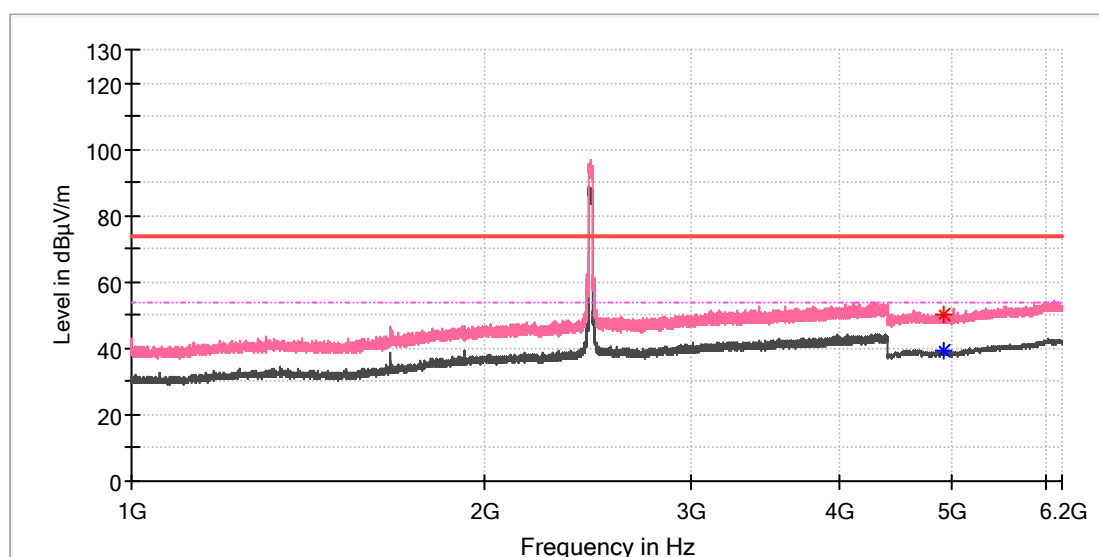
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7383.441667	42.16	---	74.00	31.84	100.0	H	171.0	8.2
7392.291667	---	32.19	54.00	21.81	100.0	H	325.0	8.3

Final_Result

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

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n20_High channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

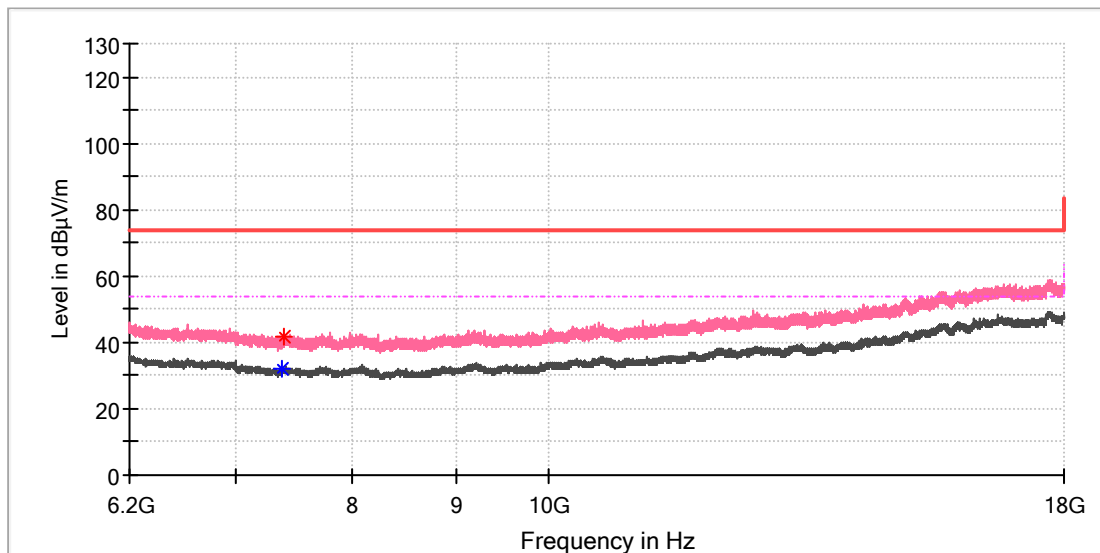
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4921.000000	49.98	---	74.00	24.02	100.0	V	21.0	11.8
4922.500000	---	39.01	54.00	14.99	100.0	V	332.0	11.8

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n20_High channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

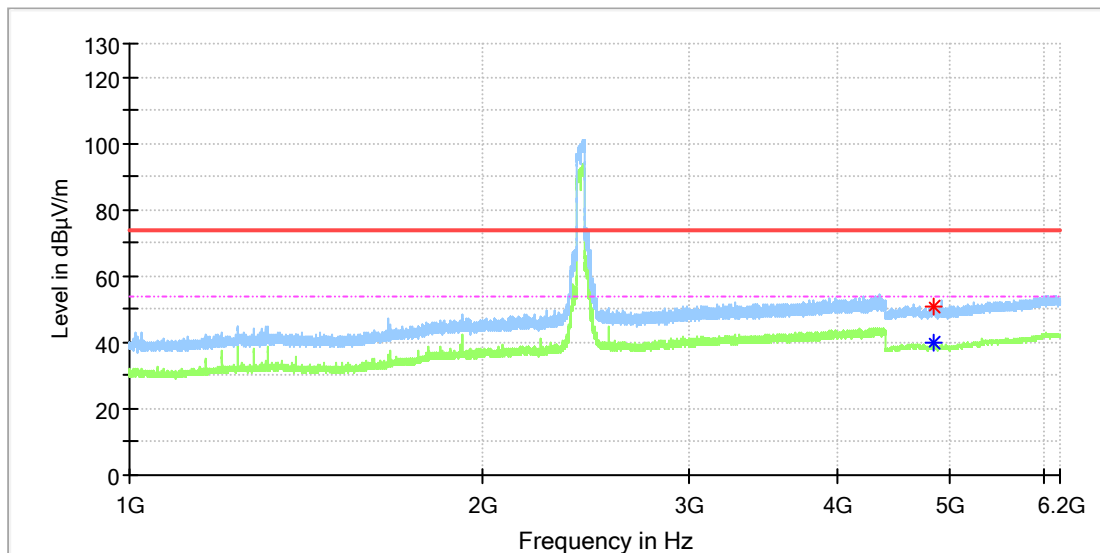
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7384.916667	---	31.82	54.00	22.18	100.0	V	4.0	8.2
7387.866667	41.58	---	74.00	32.42	100.0	V	253.0	8.2

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n40_Low channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

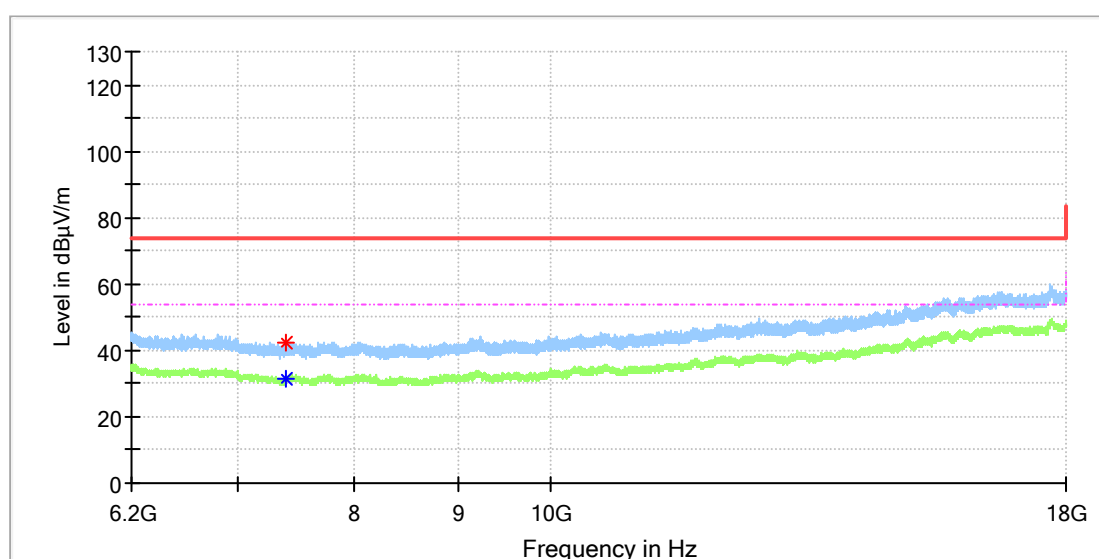
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4841.000000	50.53	---	74.00	23.47	100.0	H	134.0	11.8
4845.000000	---	39.79	54.00	14.21	100.0	H	249.0	11.8

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n40_Low channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

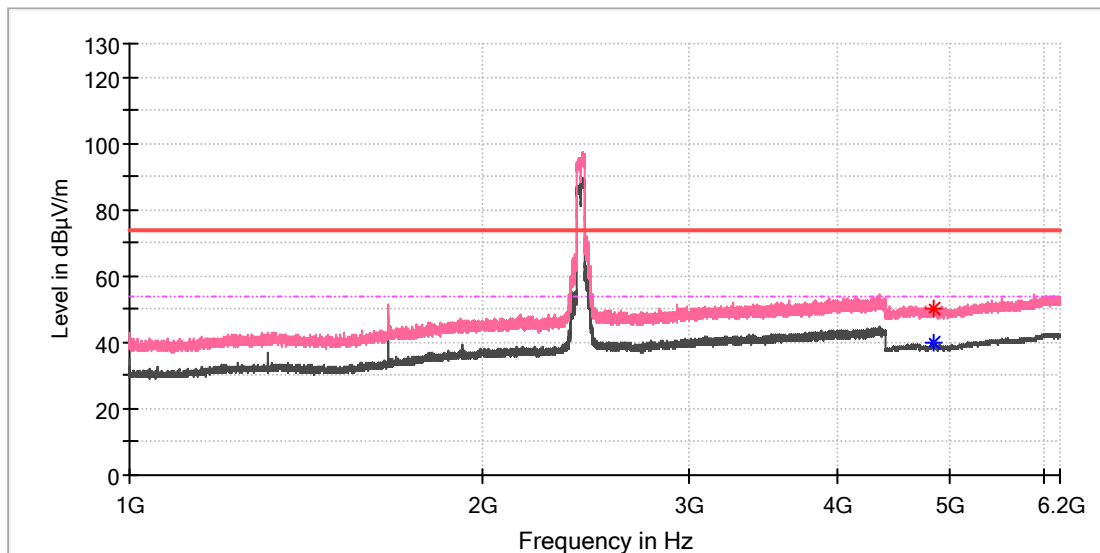
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7387.866667	42.08	---	74.00	31.92	100.0	H	82.0	8.2
7391.308333	---	31.73	54.00	22.27	100.0	H	0.0	8.3

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n40_Low channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

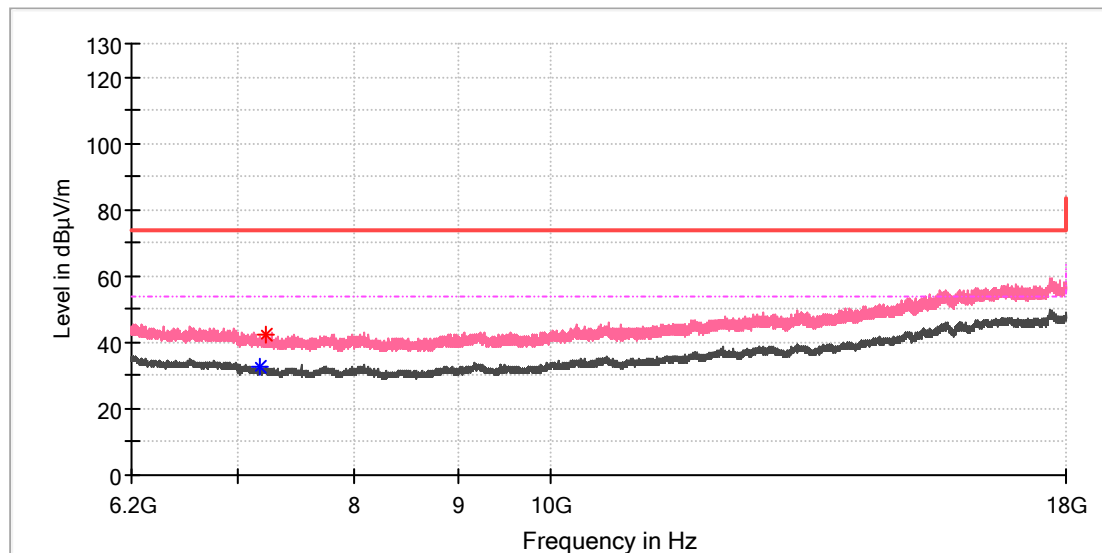
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4838.500000	50.25	---	74.00	23.75	100.0	V	5.0	11.8
4843.500000	---	39.64	54.00	14.36	100.0	V	20.0	11.8

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n40_Low channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

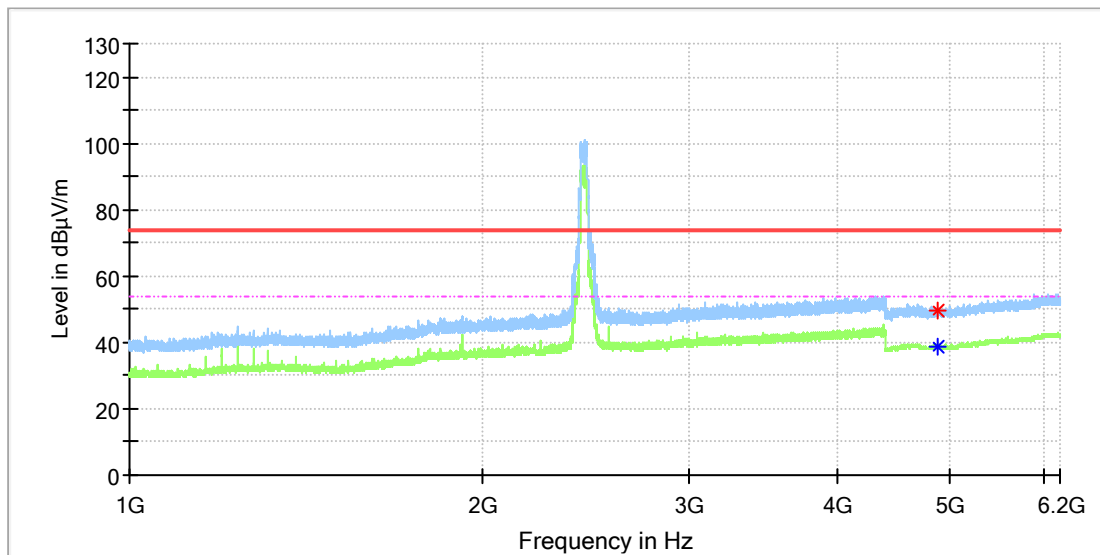
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7182.841667	---	32.72	54.00	21.28	100.0	V	309.0	8.8
7227.583333	42.41	---	74.00	31.59	100.0	V	309.0	8.7

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n40_Mid channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

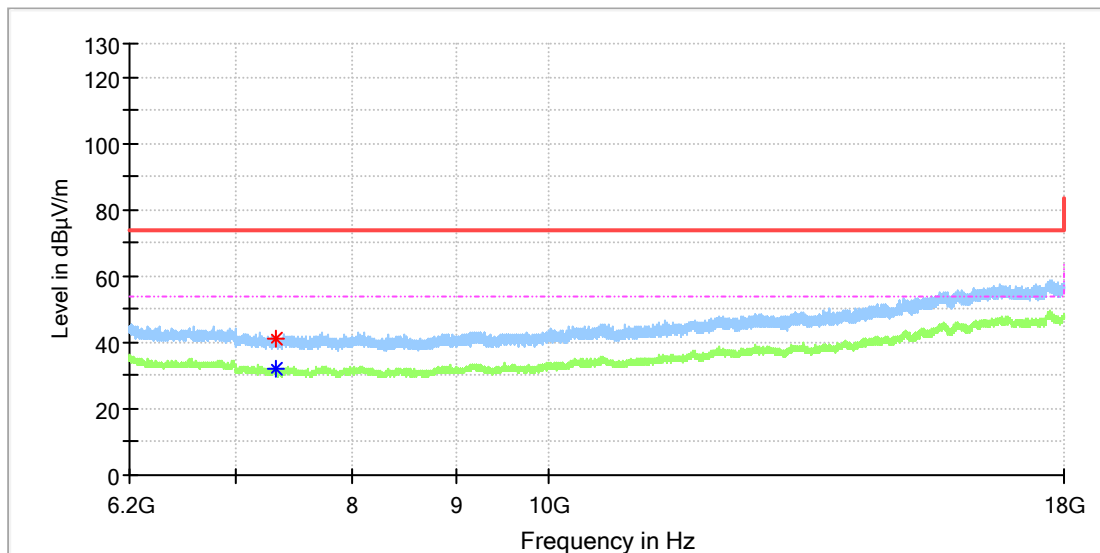
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4874.000000	49.83	---	74.00	24.17	100.0	H	348.0	11.8
4875.000000	---	38.72	54.00	15.28	100.0	H	189.0	11.8

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n40_Mid channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

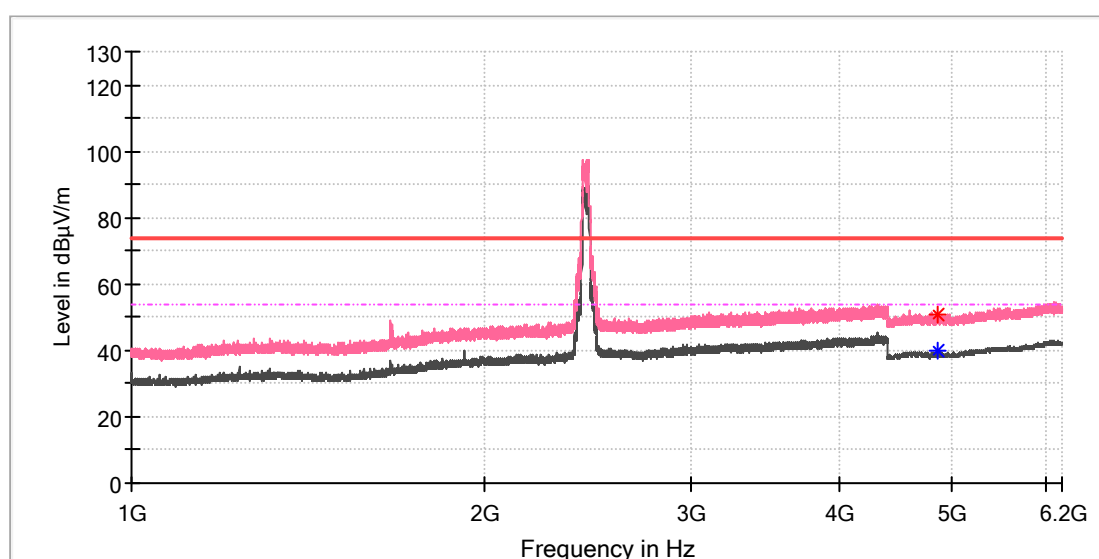
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7319.033333	41.24	---	74.00	32.76	100.0	H	0.0	8.2
7321.000000	---	32.10	54.00	21.90	100.0	H	181.0	8.2

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n40_Mid channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

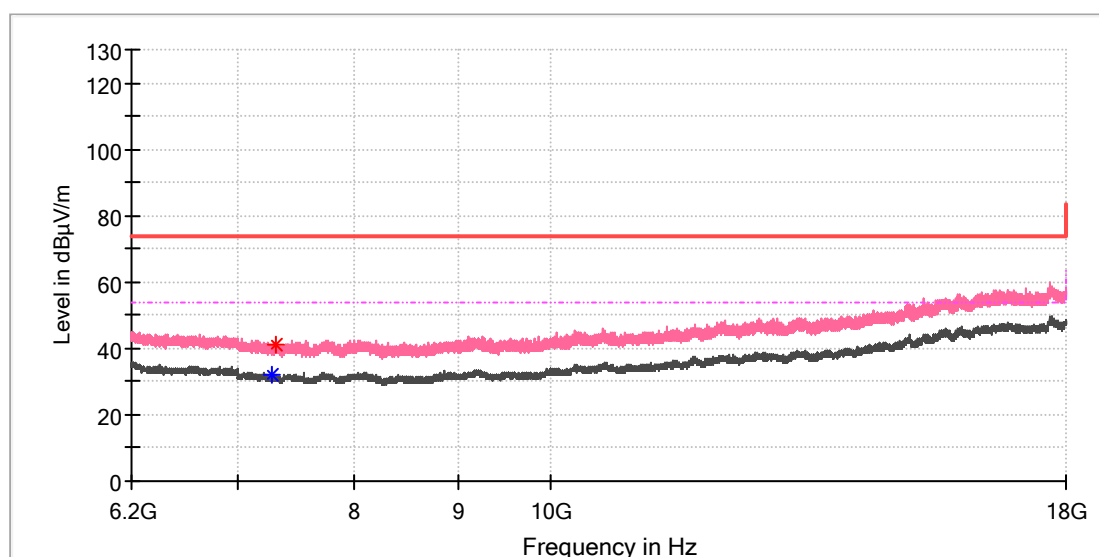
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4865.000000	50.64	---	74.00	23.36	100.0	V	359.0	11.8
4865.500000	---	40.06	54.00	13.94	100.0	V	356.0	11.8

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n40_Mid channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

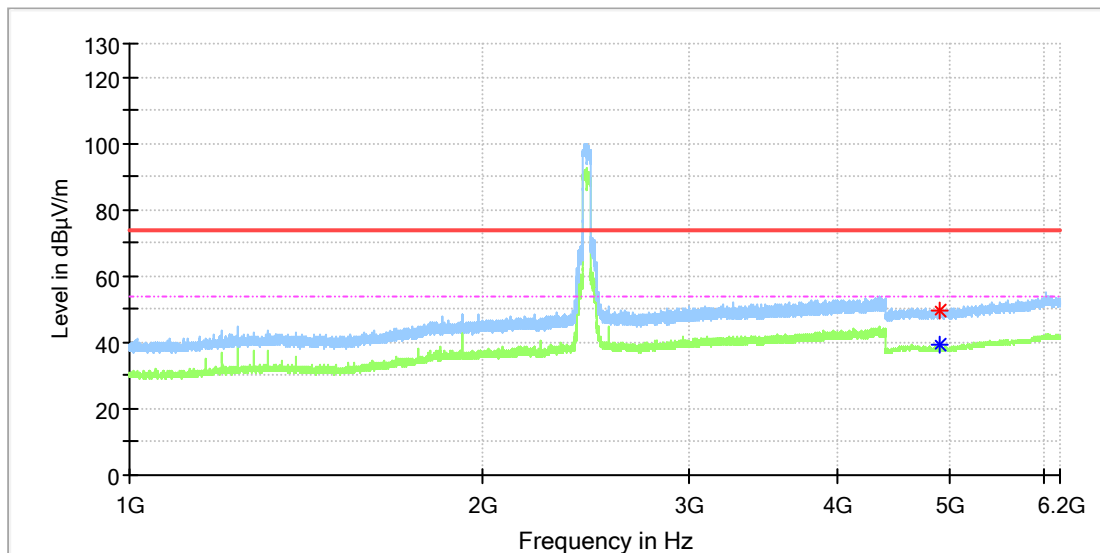
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7283.141667	---	32.35	54.00	21.65	100.0	V	8.0	8.4
7312.641667	41.17	---	74.00	32.83	100.0	V	220.0	8.2

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n40_High channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

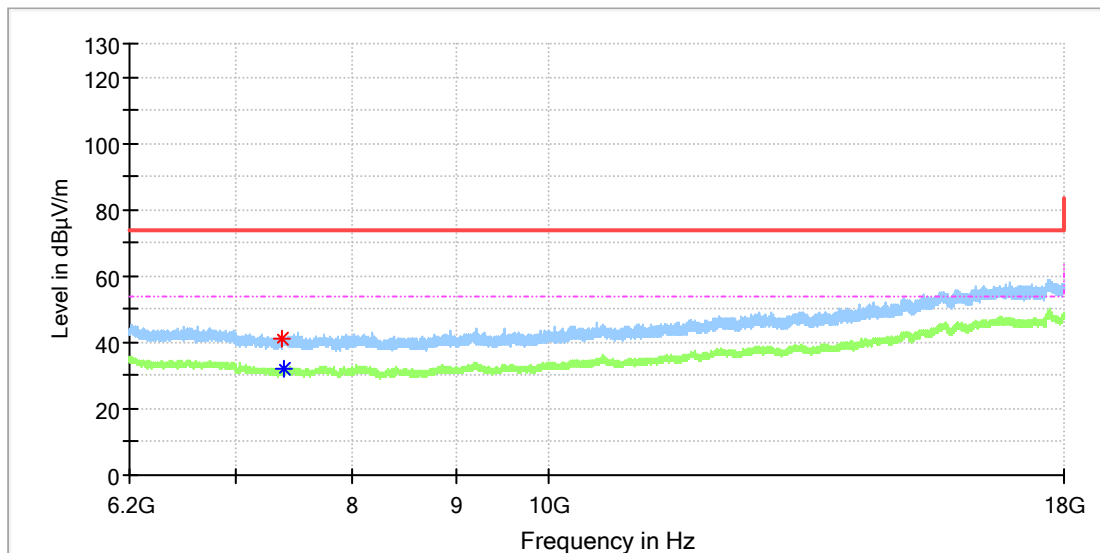
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4900.000000	---	39.11	54.00	14.89	100.0	H	253.0	11.8
4905.000000	49.85	---	74.00	24.15	100.0	H	138.0	11.8

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n40_High channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

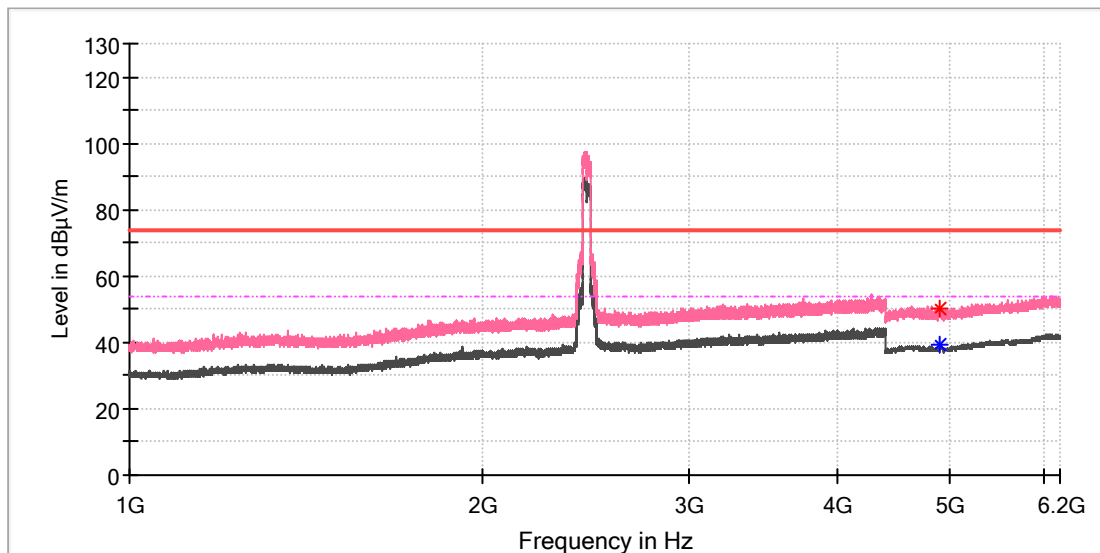
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7383.441667	41.05	---	74.00	32.95	100.0	H	184.0	8.2
7392.291667	---	32.01	54.00	21.99	100.0	H	0.0	8.3

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n40_High channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

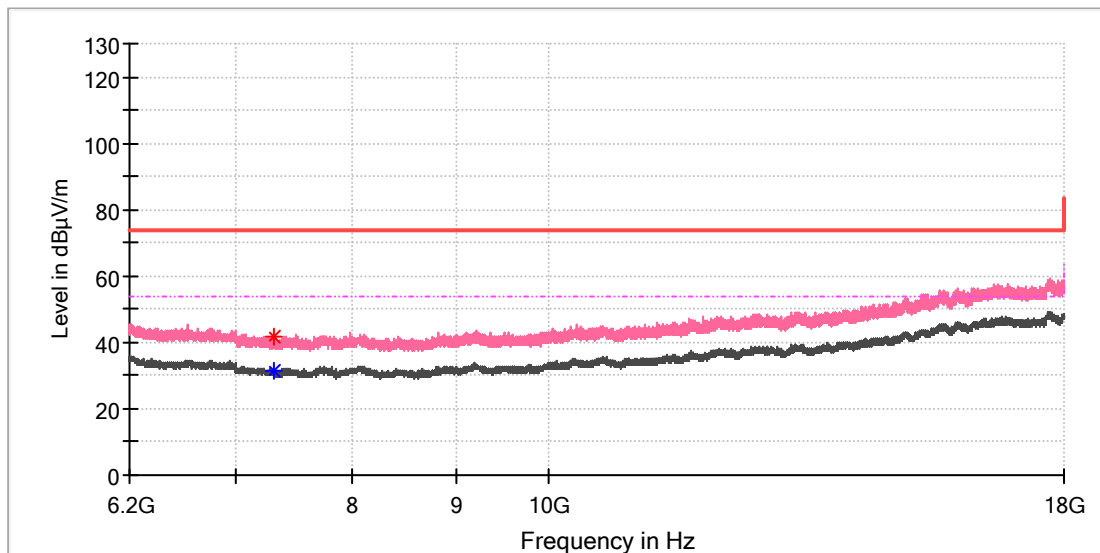
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4899.500000	50.34	---	74.00	23.66	100.0	V	341.0	11.8
4903.500000	---	39.54	54.00	14.46	100.0	V	2.0	11.8

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n40_High channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
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)
7306.741667	41.46	---	74.00	32.54	100.0	V	65.0	8.3
7309.200000	---	31.59	54.00	22.41	100.0	V	285.0	8.2

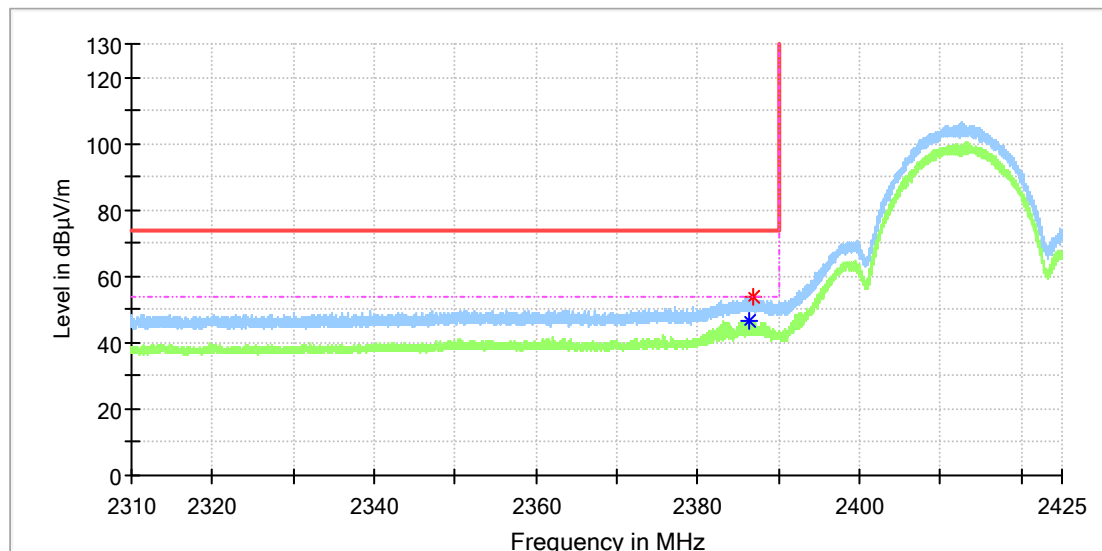
Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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Appendix B.6: Test Results of Radiated Emissions in Restricted Bands Wi-Fi 802.11 b mode, 1 Mbps

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11b_Low channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

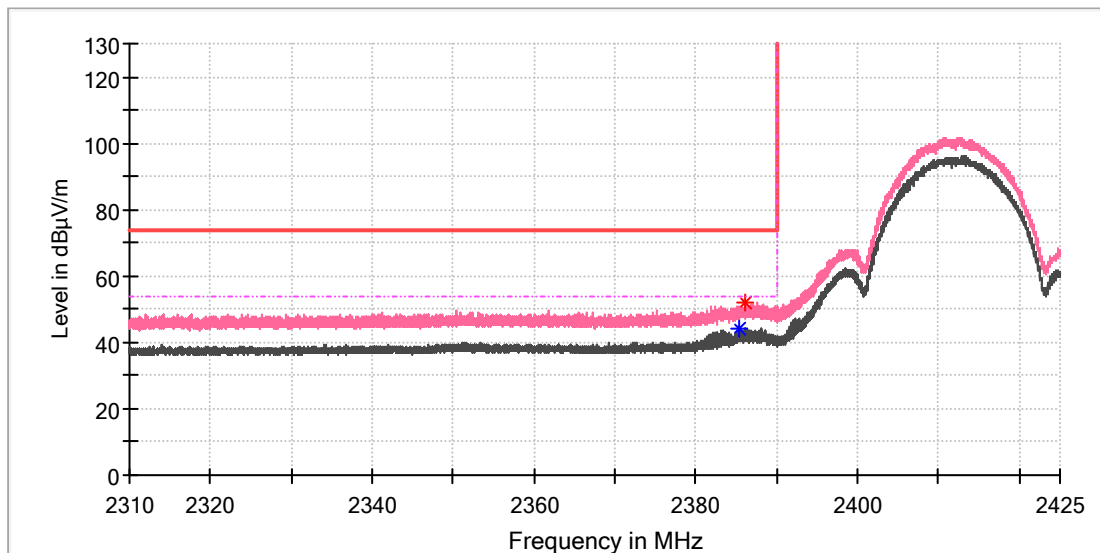
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2386.262250	---	46.38	54.00	7.62	100.0	H	281.0	7.0
2386.808500	53.88	---	74.00	20.12	100.0	H	354.0	7.0

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11b_Low channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

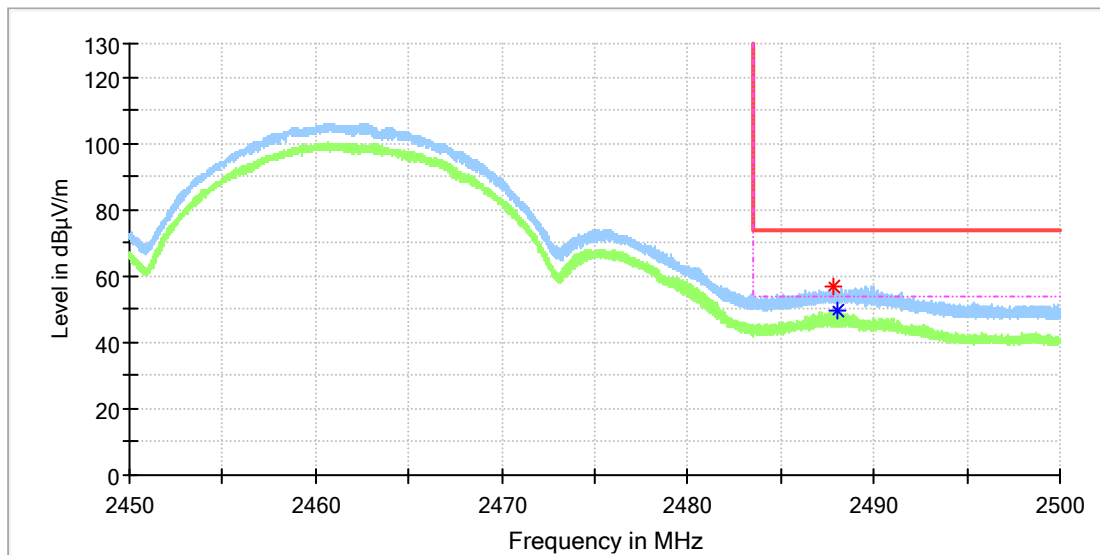
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2385.296250	---	44.15	54.00	9.85	100.0	V	71.0	7.0
2386.170250	52.28	---	74.00	21.72	100.0	V	199.0	7.0

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11b_High channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

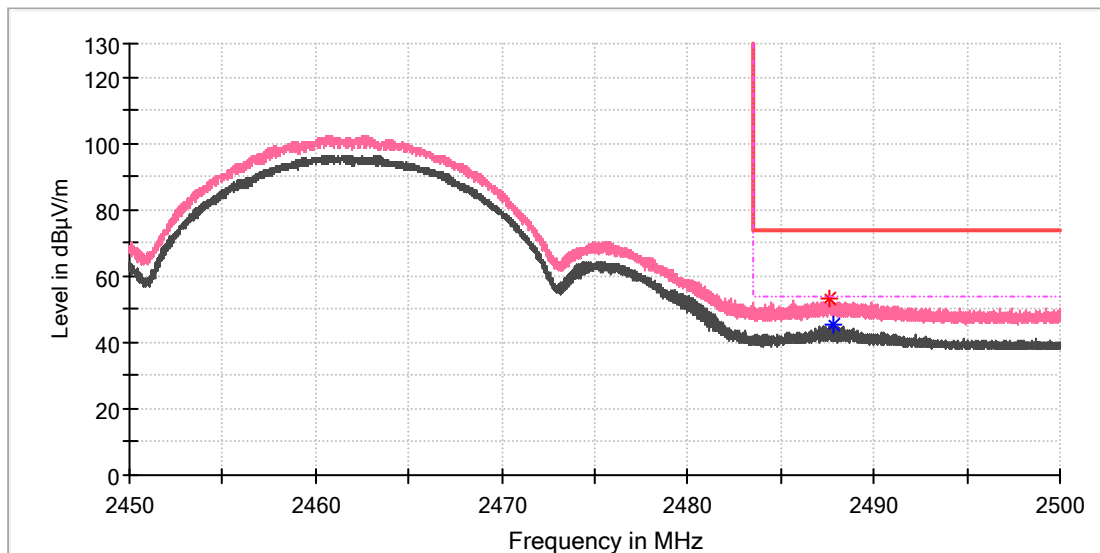
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2487.780000	56.73	---	74.00	17.27	100.0	H	318.0	7.4
2488.017500	---	49.36	54.00	4.64	100.0	H	5.0	7.4

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11b_High channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
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)
2487.657500	53.34	---	74.00	20.66	100.0	V	161.0	7.4
2487.862500	---	45.07	54.00	8.93	100.0	V	189.0	7.4

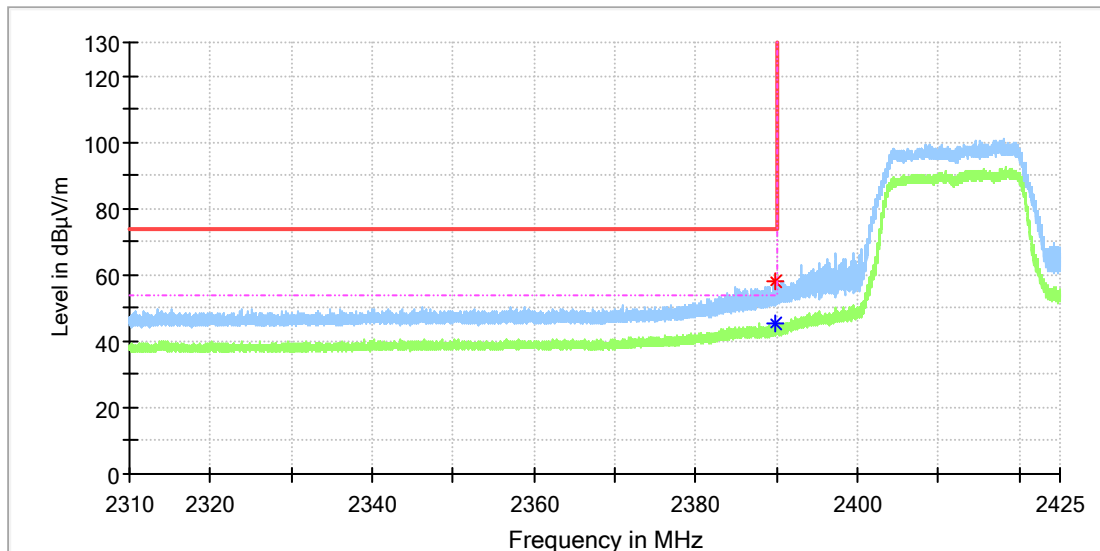
Final_Result

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

Wi-Fi 802.11 g mode, 6 Mbps

EUT Information

EUT Name:	Cherish C525P (Parent unit)
Model:	C525P
Test Mode:	WIFI 2.4G_11g_Low channel
Test Voltage::	120V/60Hz
Remark:	Temp 23 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

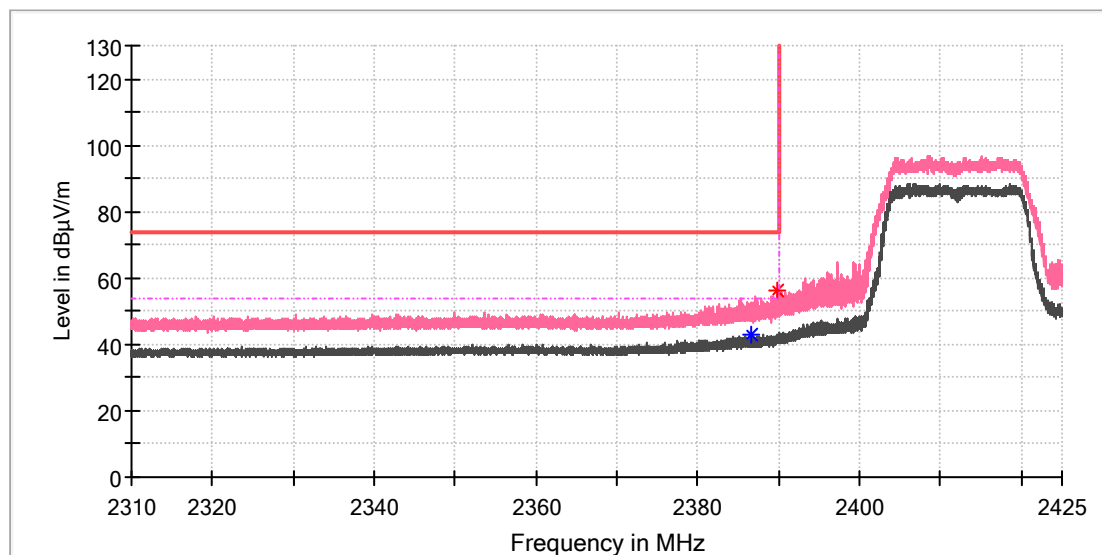
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2389.775500	57.78	---	74.00	16.22	100.0	H	304.0	7.0
2389.913500	---	45.26	54.00	8.74	100.0	H	197.0	7.0

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11g_Low channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

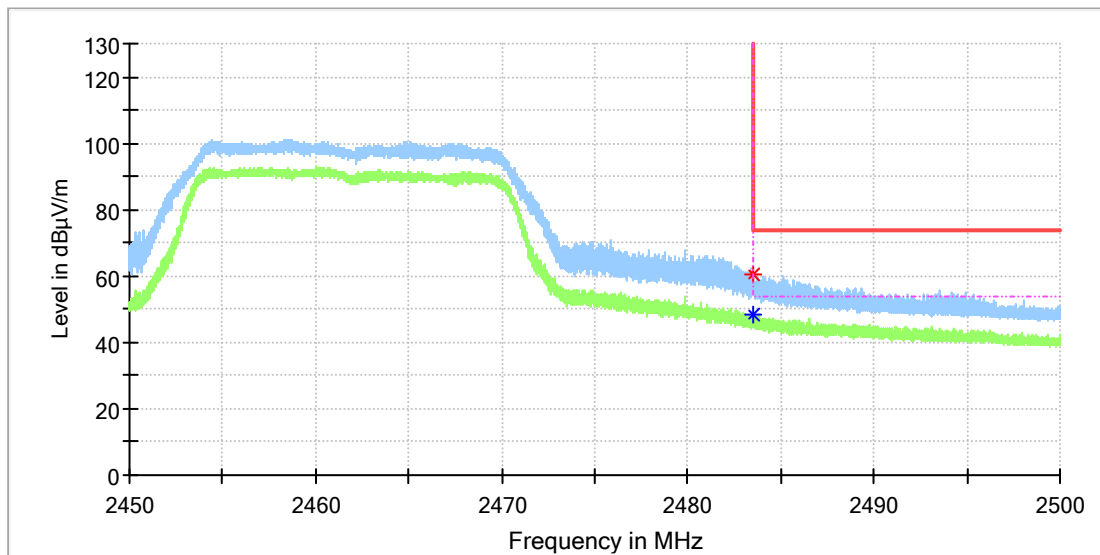
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2386.584250	---	43.15	54.00	10.85	100.0	V	191.0	7.0
2389.907750	56.23	---	74.00	17.77	100.0	V	61.0	7.0

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11g_High channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

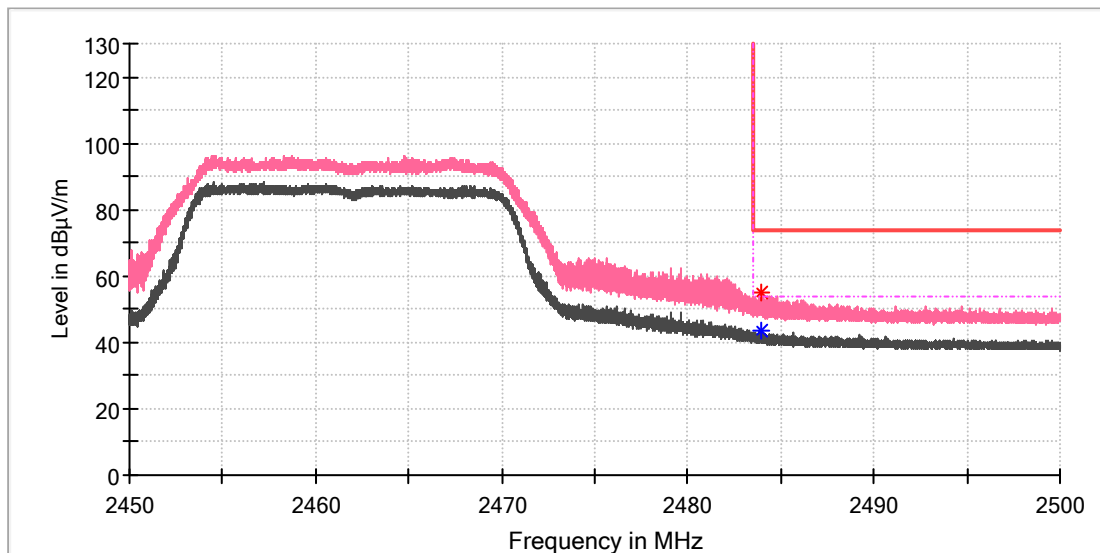
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.525000	---	48.44	54.00	5.56	100.0	H	299.0	7.4
2483.560000	60.20	---	74.00	13.80	100.0	H	299.0	7.4

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11g_High channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
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)
2483.895000	---	43.80	54.00	10.20	100.0	V	65.0	7.4
2483.970000	54.89	---	74.00	19.11	100.0	V	65.0	7.4

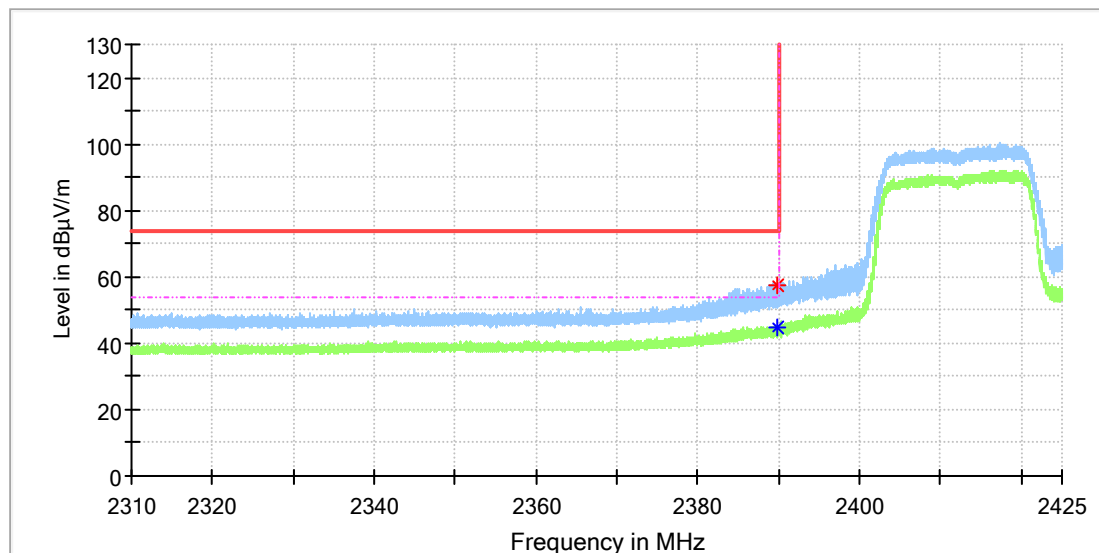
Final_Result

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

Wi-Fi 802.11 n(HT20) mode, MCS0

EUT Information

EUT Name:	Cherish C525P (Parent unit)
Model:	C525P
Test Mode:	WIFI 2.4G_11n20_Low channel
Test Voltage::	120V/60Hz
Remark:	Temp 23 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

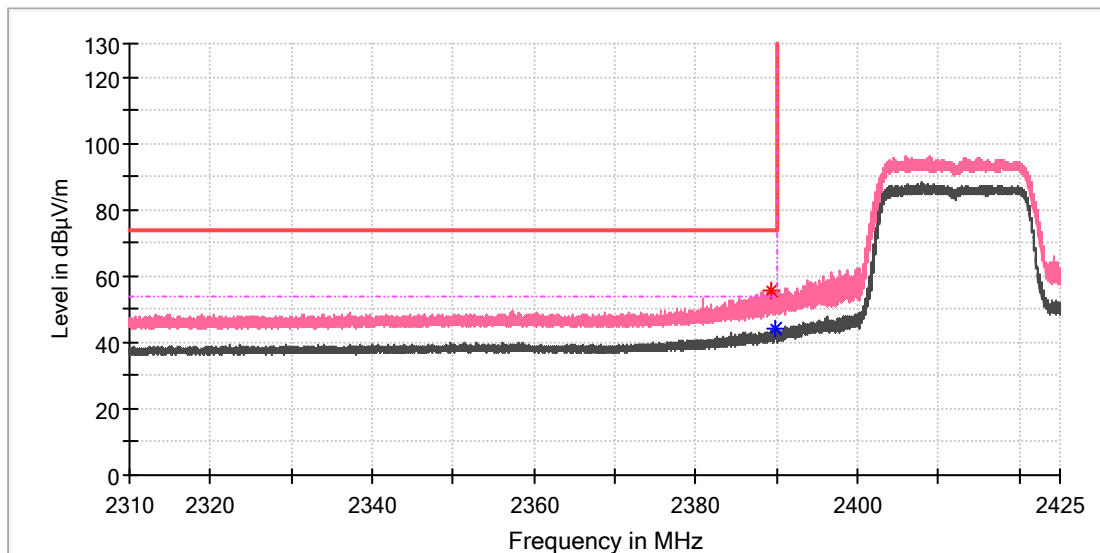
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2389.729500	---	44.70	54.00	9.30	100.0	H	305.0	7.0
2389.856000	57.66	---	74.00	16.34	100.0	H	195.0	7.0

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n20_Low channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

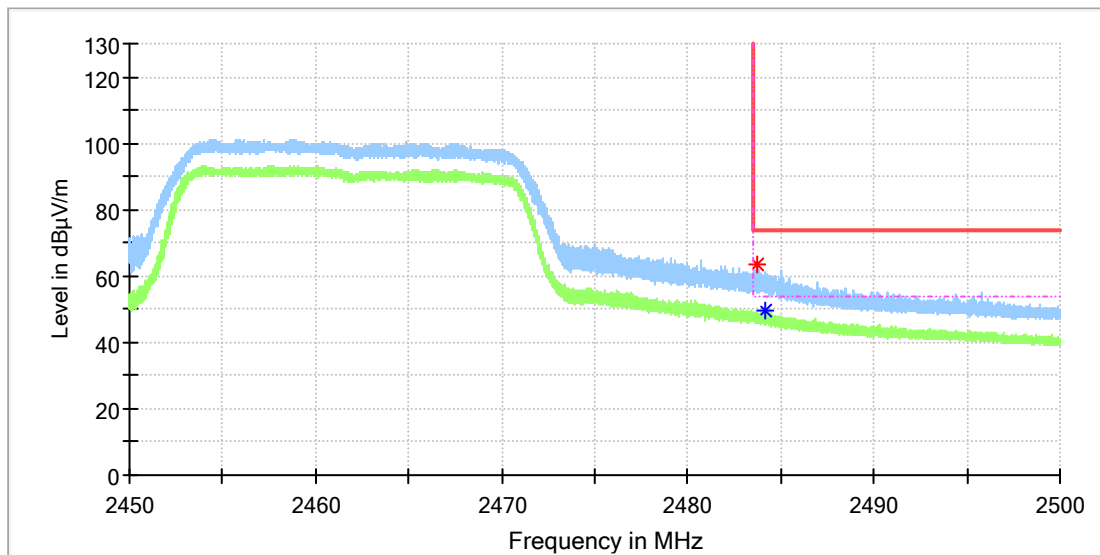
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2389.321250	55.88	---	74.00	18.12	100.0	V	189.0	7.0
2389.815750	---	44.27	54.00	9.73	100.0	V	189.0	7.0

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n20_High channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

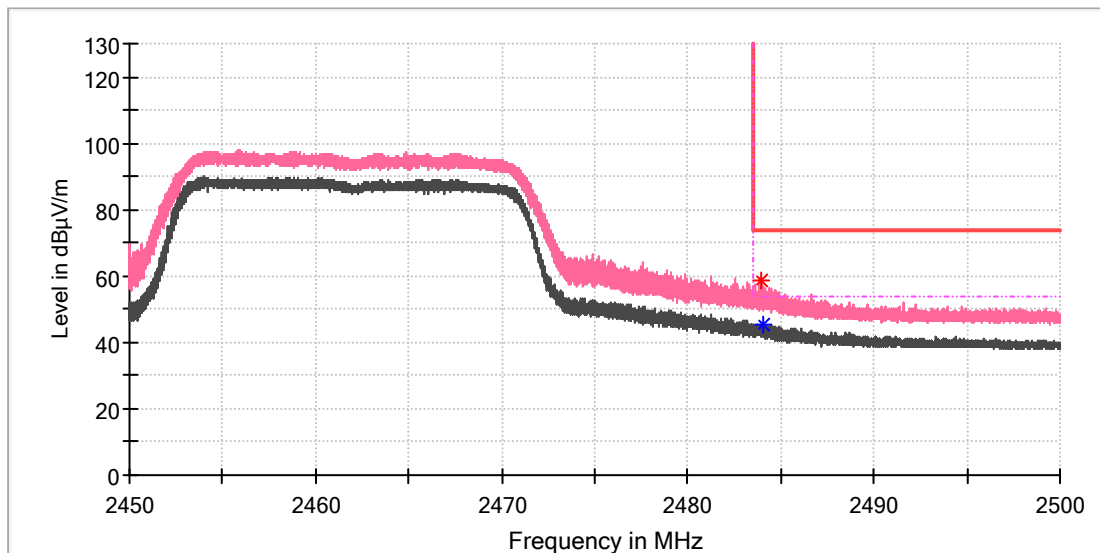
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.742500	63.26	---	74.00	10.74	100.0	H	294.0	7.4
2484.140000	---	49.60	54.00	4.40	100.0	H	325.0	7.4

Final_Result

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

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n20_High channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
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)
2483.917500	58.72	---	74.00	15.28	100.0	V	191.0	7.4
2484.045000	---	45.61	54.00	8.39	100.0	V	191.0	7.4

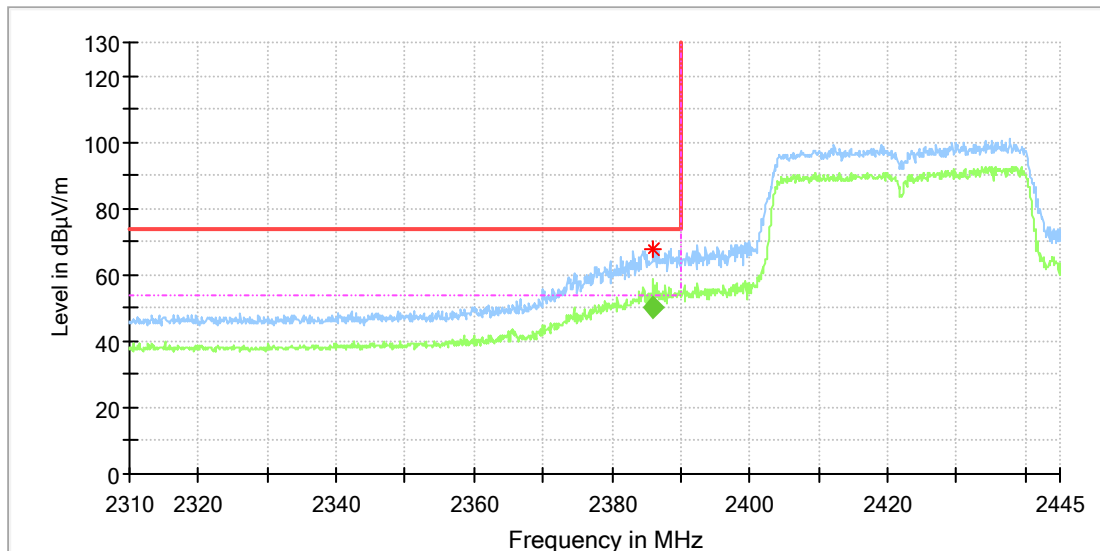
Final_Result

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

Wi-Fi 802.11 n(HT40) mode, MCS0

EUT Information

EUT Name:	Cherish C525P (Parent unit)
Model:	C525P
Test Mode:	WIFI 2.4G_11n40_Low channel
Test Voltage::	120V/60Hz
Remark:	Temp 23 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

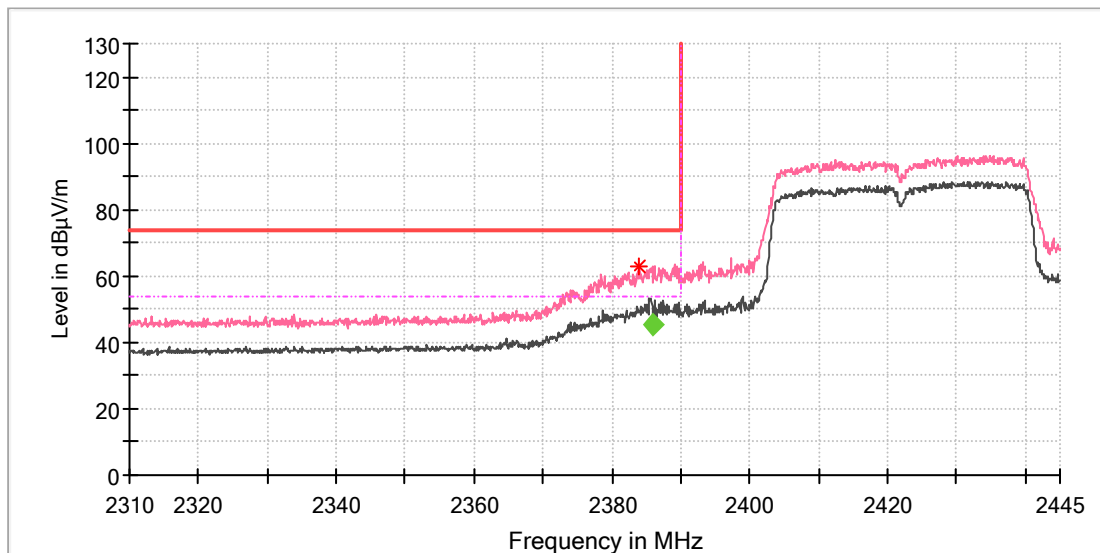
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2385.900000	67.94	---	74.00	6.06	100.0	H	310.0	7.0

Final_Result

Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2386.039050	49.96	54.00	4.04	100.0	H	319.0	7.0

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n40_Low channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

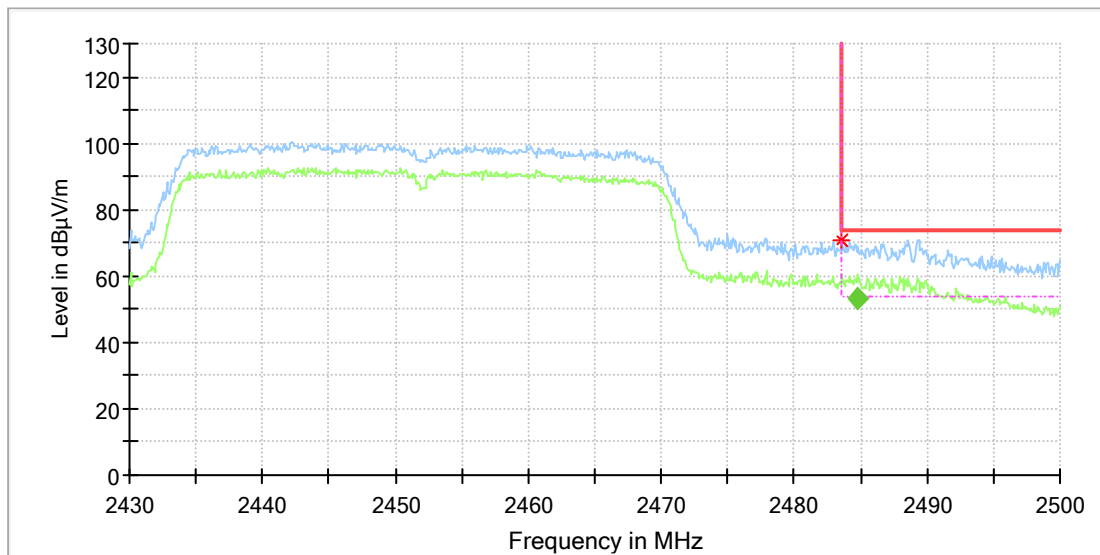
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2384.000000	63.16	---	74.00	10.84	100.0	V	166.0	7.0

Final_Result

Frequency (MHz)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2385.953150	45.53	54.00	8.47	100.0	V	195.0	7.0

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n40_High channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

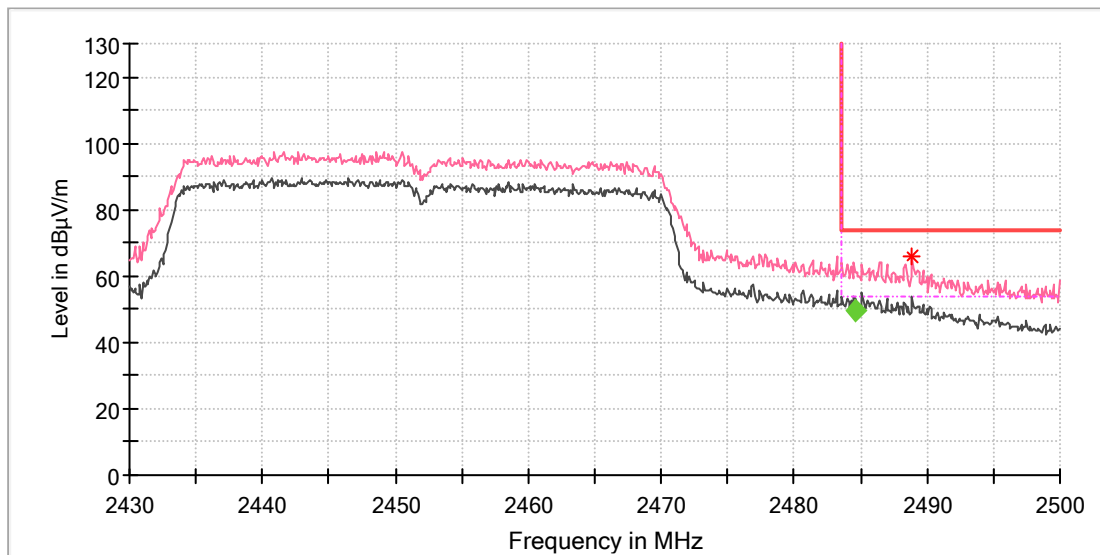
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.600000	70.75	---	74.00	3.25	100.0	H	320.0	7.4

Final_Result

Frequency (MHz)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2484.718400	52.88	54.00	1.12	121.0	H	290.0	7.4

EUT Information

EUT Name: Cherish C525P (Parent unit)
Model: C525P
Test Mode: WIFI 2.4G_11n40_High channel
Test Voltage:: 120V/60Hz
Remark: Temp 23 Humi:55%
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)
2488.900000	65.74	---	74.00	8.26	100.0	V	71.0	7.4

Final_Result

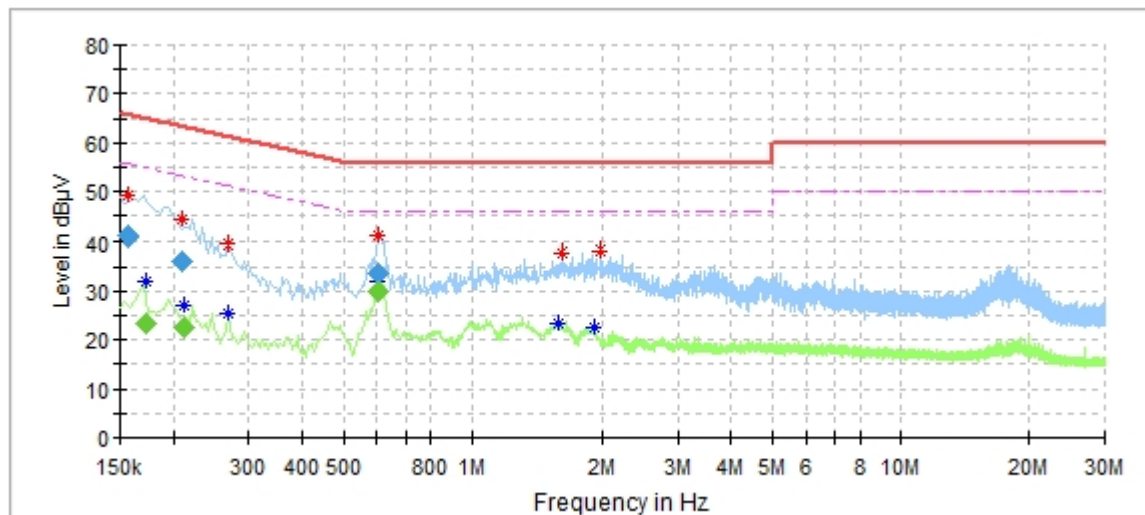
Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2484.632450	49.34	54.00	4.66	150.0	V	66.0	7.4

Appendix B.7: Test Results of Conducted Emission on AC Mains

Wi-Fi 802.11 b/g/n connecting mode

EUT Information

EUT Name: Cherish C525P (Parent unit)
 Order No.: 168311525 20
 Model: C525P
 Test Mode: 2.4GHz Wi-Fi connecting mode
 Test Voltage: AC 120V/60Hz
 Test By: Charlie Zha
 Review By: Gary Chen
 Remark: SR1



Critical_Freqs

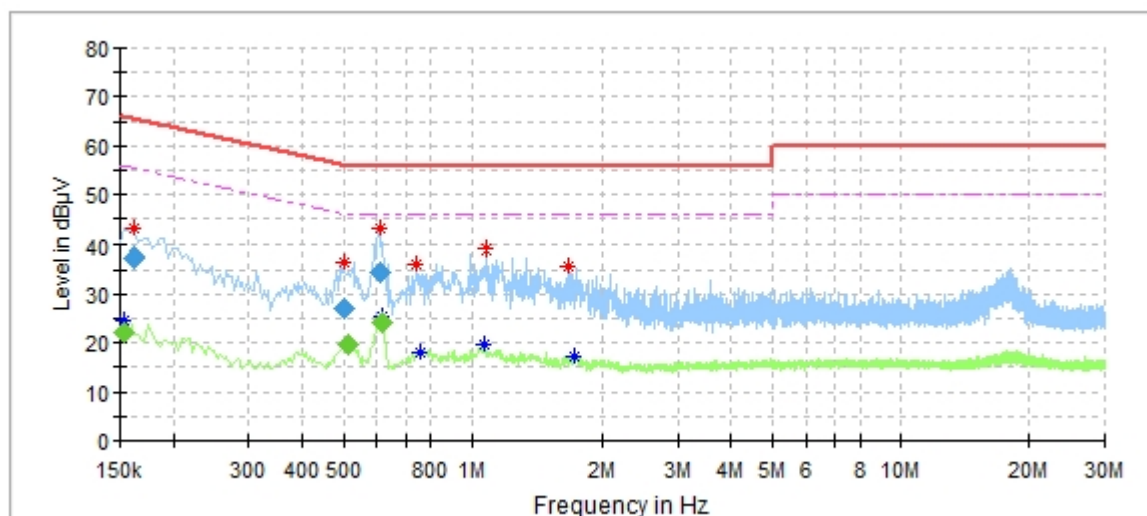
Frequency (MHz)	MaxPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)
0.156500	49.39	---	64.96	15.57	L1	9.6
0.172500	---	32.03	54.96	22.93	L1	9.6
0.208500	44.42	---	62.74	18.32	L1	9.6
0.212500	---	27.01	52.74	25.74	L1	9.6
0.270000	---	25.44	51.12	25.67	L1	9.6
0.270000	39.32	---	61.12	21.80	L1	9.6
0.602500	---	32.19	46.00	13.81	L1	9.7
0.602500	40.98	---	56.00	15.02	L1	9.7
1.580000	---	23.56	46.00	22.44	L1	9.7
1.612000	37.88	---	56.00	18.12	L1	9.7
1.916000	---	22.40	46.00	23.60	L1	9.7
1.988000	38.28	---	56.00	17.72	L1	9.7

Final_Result

Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Corr. (dB)
0.156500	40.93	---	65.65	24.72	200.0	9.000	L1	9.6
0.172500	---	23.26	54.84	31.58	200.0	9.000	L1	9.6
0.208500	36.04	---	63.27	27.22	200.0	9.000	L1	9.6
0.212500	---	22.48	53.11	30.63	200.0	9.000	L1	9.6
0.602500	---	29.74	46.00	16.26	200.0	9.000	L1	9.7
0.602500	33.81	---	56.00	22.19	200.0	9.000	L1	9.7

EUT Information

EUT Name: Cherish C525P (Parent unit)
 Order No.: 168311525 20
 Model: C525P
 Test Mode: 2.4GHz Wi-Fi connecting mode
 Test Voltage: AC 120V/60Hz
 Test By: Charlie Zha
 Review By: Gary Chen
 Remark: SR1



Critical Freqs

Frequency (MHz)	MaxPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)
0.154000	---	24.70	55.57	30.87	N	9.6
0.162000	42.95	---	65.78	22.83	N	9.6
0.500000	36.33	---	56.17	19.83	N	9.7
0.512000	---	19.82	46.00	26.18	N	9.7
0.610500	43.22	---	56.00	12.78	N	9.7
0.614500	---	25.26	46.00	20.74	N	9.7
0.740000	36.07	---	56.00	19.93	N	9.7
0.760000	---	18.16	46.00	27.84	N	9.7
1.064000	---	19.56	46.00	26.44	N	9.7
1.084000	38.91	---	56.00	17.09	N	9.7
1.672000	35.80	---	56.00	20.20	N	9.7
1.720000	---	17.09	46.00	28.91	N	9.7

Final Result

Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Corr. (dB)
0.154000	---	22.35	55.78	33.43	200.0	9.000	N	9.6
0.162000	37.23	---	65.36	28.13	200.0	9.000	N	9.6
0.500000	26.98	---	56.00	29.02	200.0	9.000	N	9.7
0.512000	---	19.61	46.00	26.39	200.0	9.000	N	9.7
0.610500	34.57	---	56.00	21.43	200.0	9.000	N	9.7
0.614500	---	24.27	46.00	21.73	200.0	9.000	N	9.7