

FCC Part 47 §15.247 2400-2483.5 MHz 2017

Occupied Channel Bandwidth 99% (2437 MHz; 30.000 dBm; 11n_40 MHz)

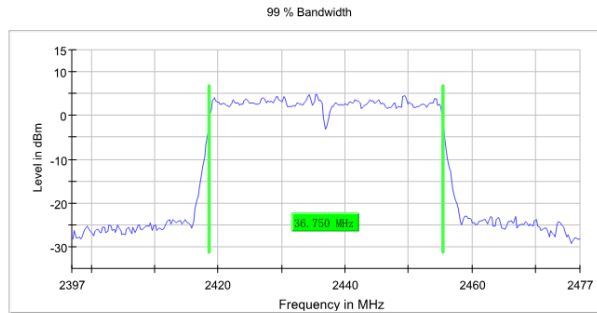
Test according to FCC title 47 part 15 §15.247(a), KDB 558074 D01 DTS Meas Guidance v04 and ANSI C63.10-2013

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
2437.000000	36.750000	---	---	2418.625000	2455.375000

(continuation of the "99 % Bandwidth" table from column 6 ...)

DUT Frequency (MHz)	Result
2437.000000	PASS



Measurement

Setting	Instrument Value	Target Value
Start Frequency	2.39700 GHz	2.39700 GHz
Stop Frequency	2.47700 GHz	2.47700 GHz
Span	80.000 MHz	80.000 MHz
RBW	500.000 kHz	>= 400.000 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	320	~ 320
SweepTime	1.000 ms	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	26 / max. 150	max. 150
Stable	3 / 3	3
Max Stable Difference	0.22 dB	0.30 dB

FCC Part 47 §15.247 2400-2483.5 MHz 2017

Occupied Channel Bandwidth 99% (2452 MHz; 30.000 dBm; 11n_40 MHz)

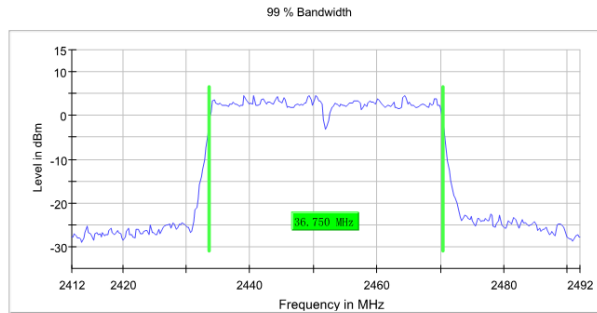
Test according to FCC title 47 part 15 §15.247(a), KDB 558074 D01 DTS Meas Guidance v04 and ANSI C63.10-2013

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
2452.000000	36.750000	---	---	2433.625000	2470.375000

(continuation of the "99 % Bandwidth" table from column 6 ...)

DUT Frequency (MHz)	Result
2452.000000	PASS

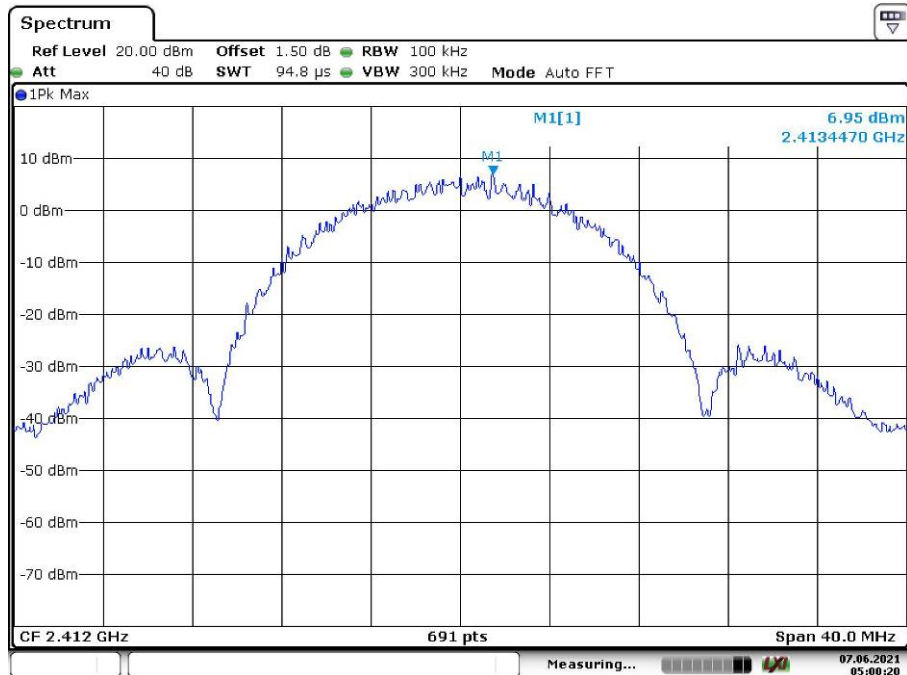


Measurement

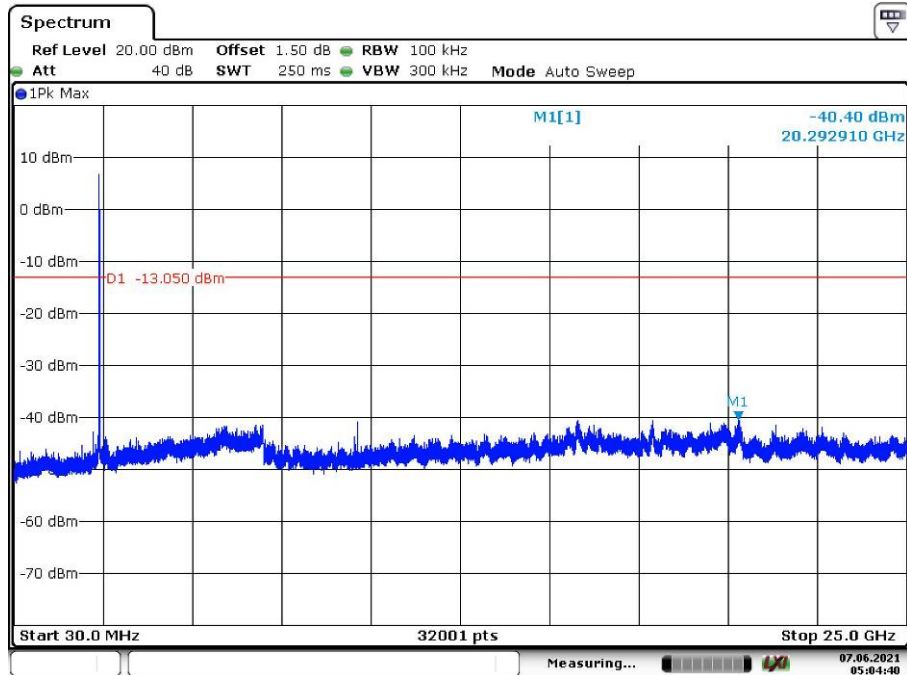
Setting	Instrument Value	Target Value
Start Frequency	2.41200 GHz	2.41200 GHz
Stop Frequency	2.49200 GHz	2.49200 GHz
Span	80.000 MHz	80.000 MHz
RBW	500.000 kHz	>= 400.000 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	320	~ 320
SweepTime	1.000 ms	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	38 / max. 150	max. 150
Stable	3 / 3	3
Max Stable Difference	0.12 dB	0.30 dB

Appendix B.4: Test Results of Conducted Spurious Emissions Measured in 100 kHz Bandwidth

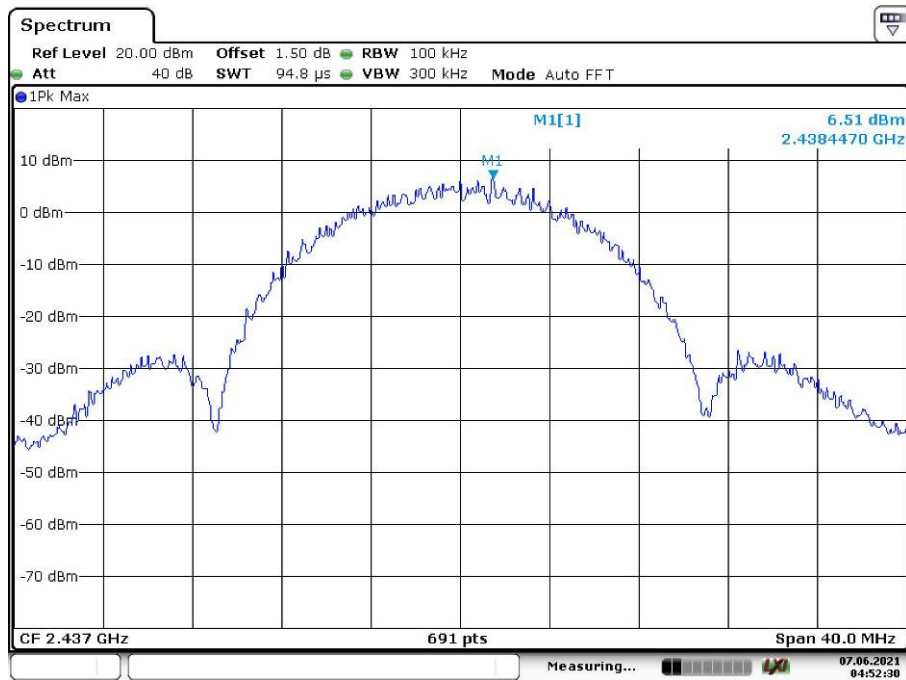
Wi-Fi 802.11 b mode, 1 Mbps



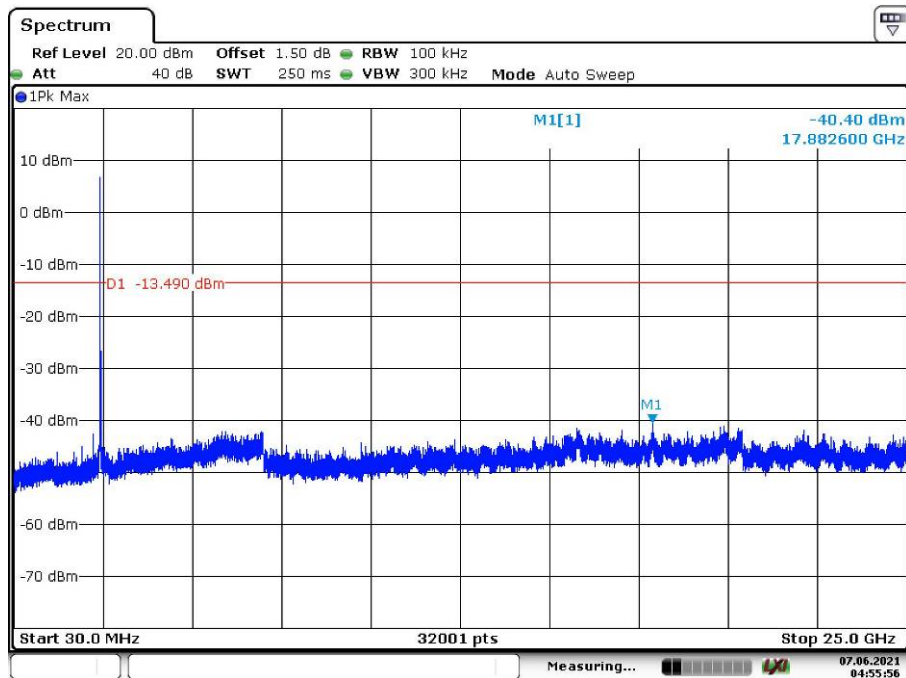
Date: 7.JUN.2021 05:00:20



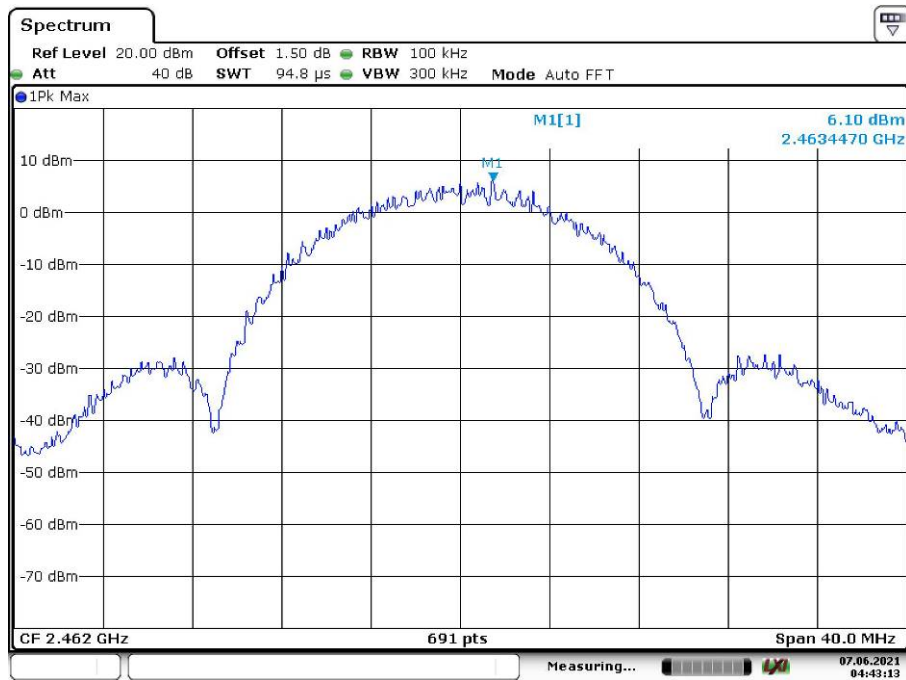
Date: 7.JUN.2021 05:04:41



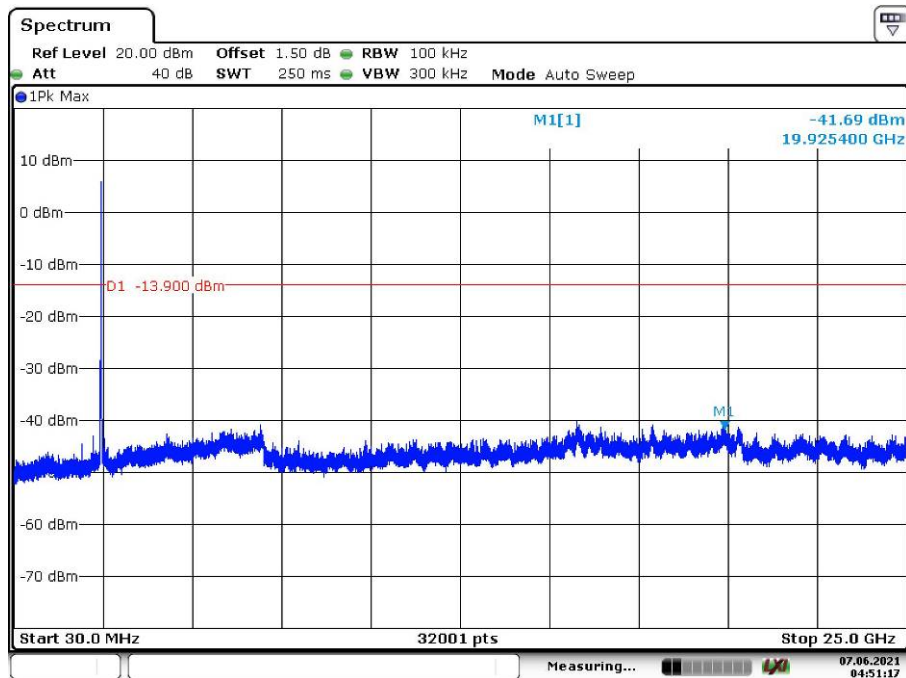
Date: 7.JUN.2021 04:52:31



Date: 7.JUN.2021 04:55:57

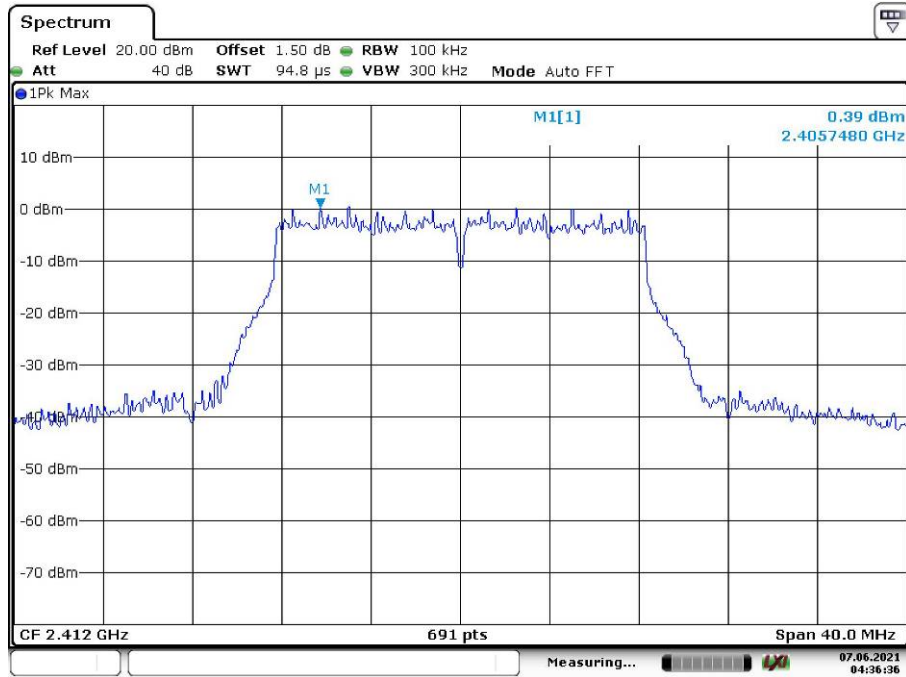


Date: 7.JUN.2021 04:43:14

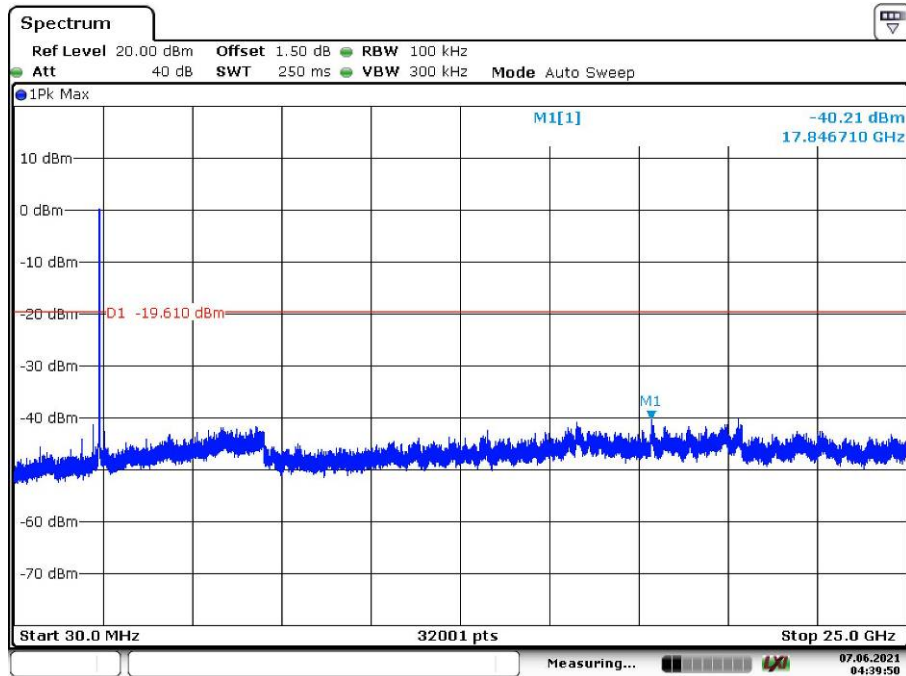


Date: 7.JUN.2021 04:51:18

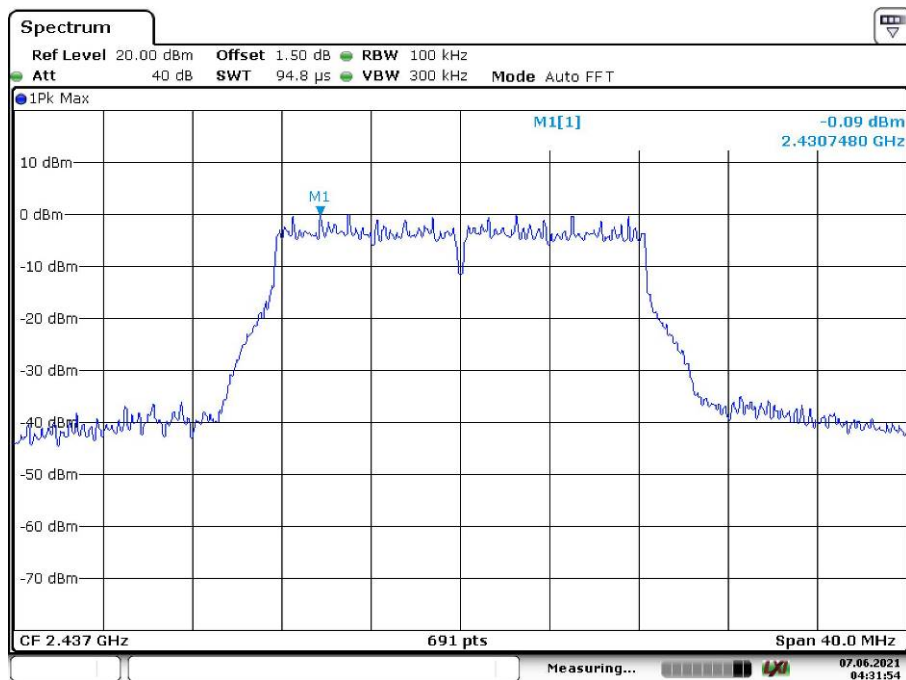
Wi-Fi 802.11 g mode, 6 Mbps



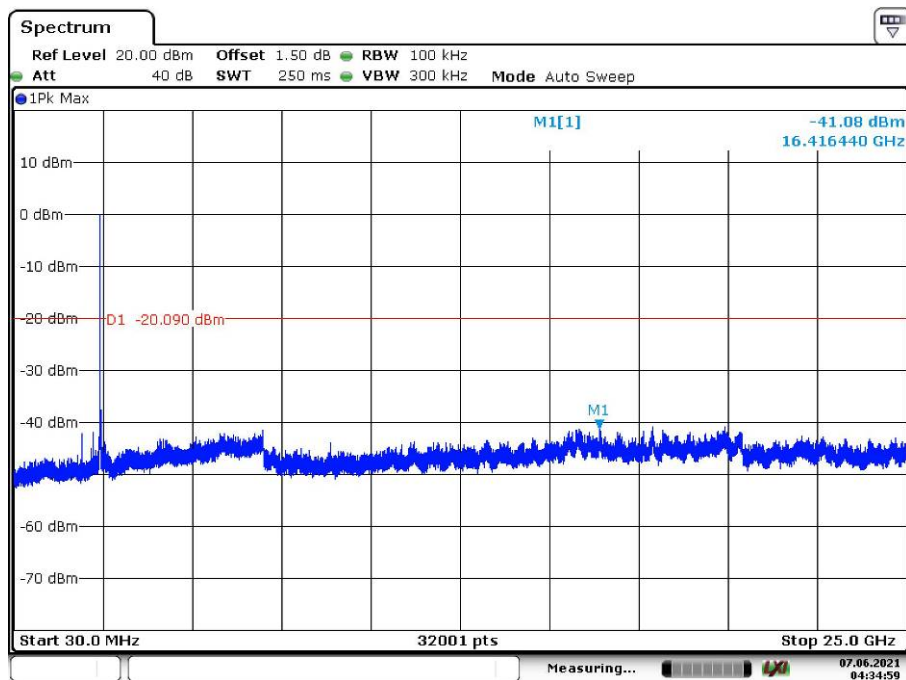
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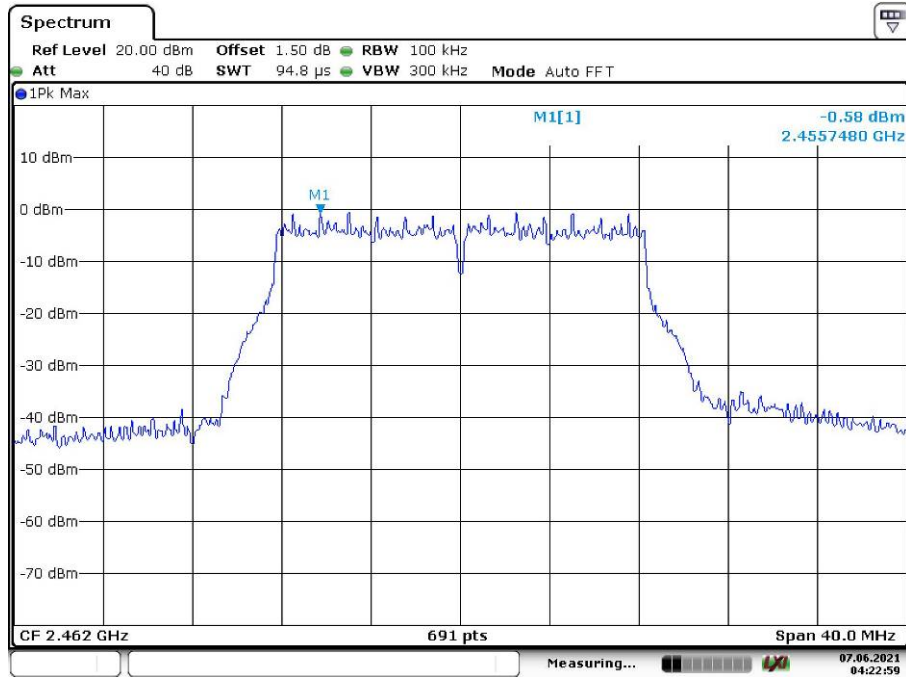
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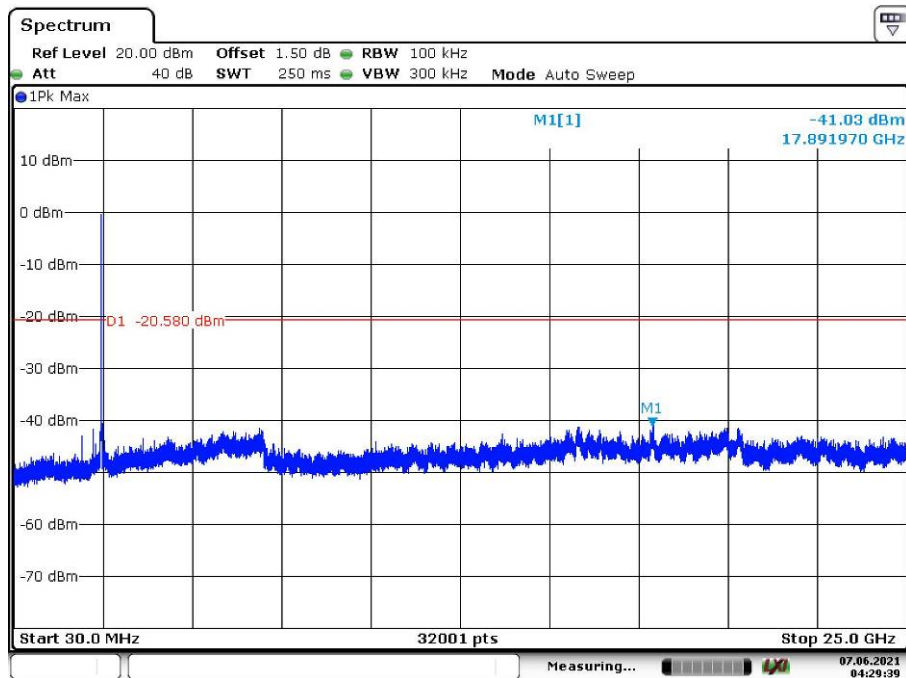
Date: 7.JUN.2021 04:31:55



Date: 7.JUN.2021 04:35:00

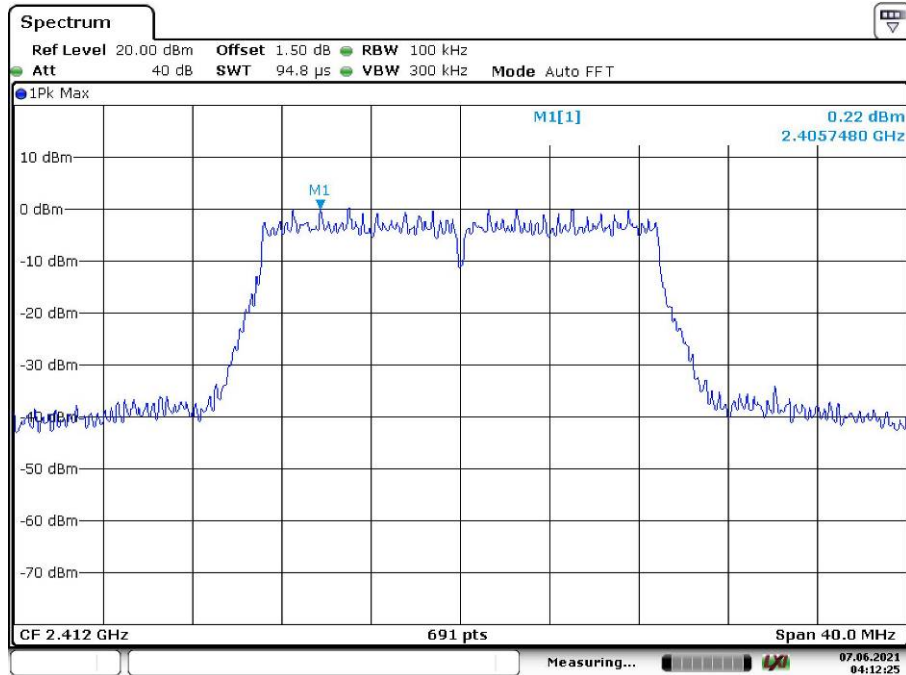


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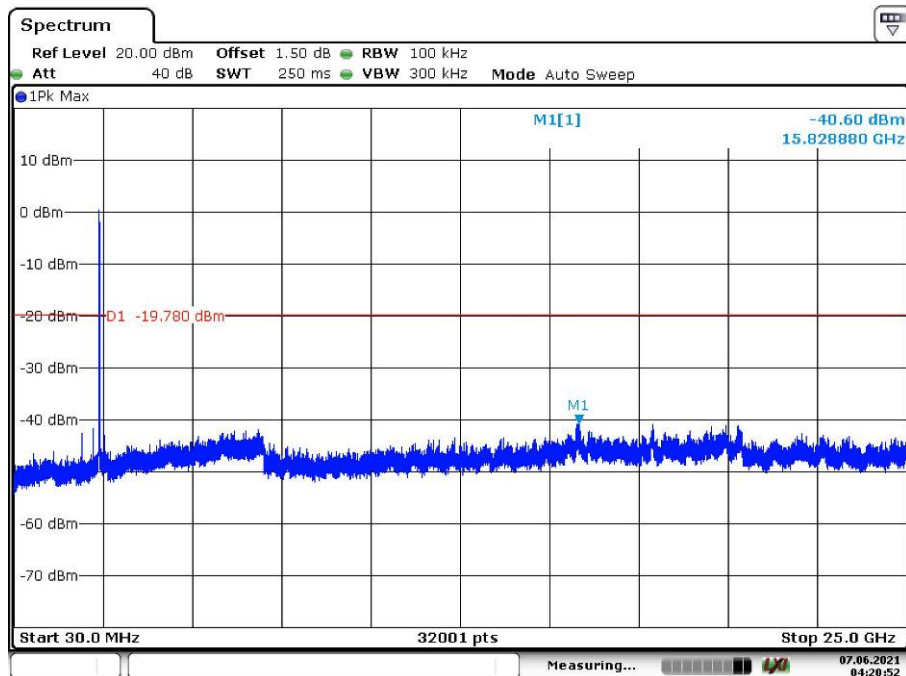


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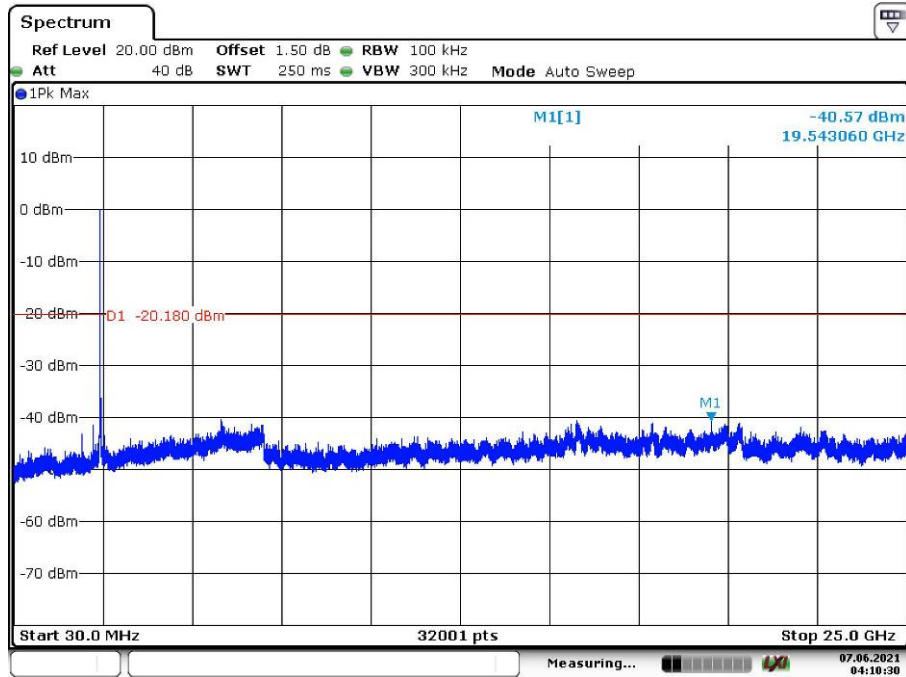
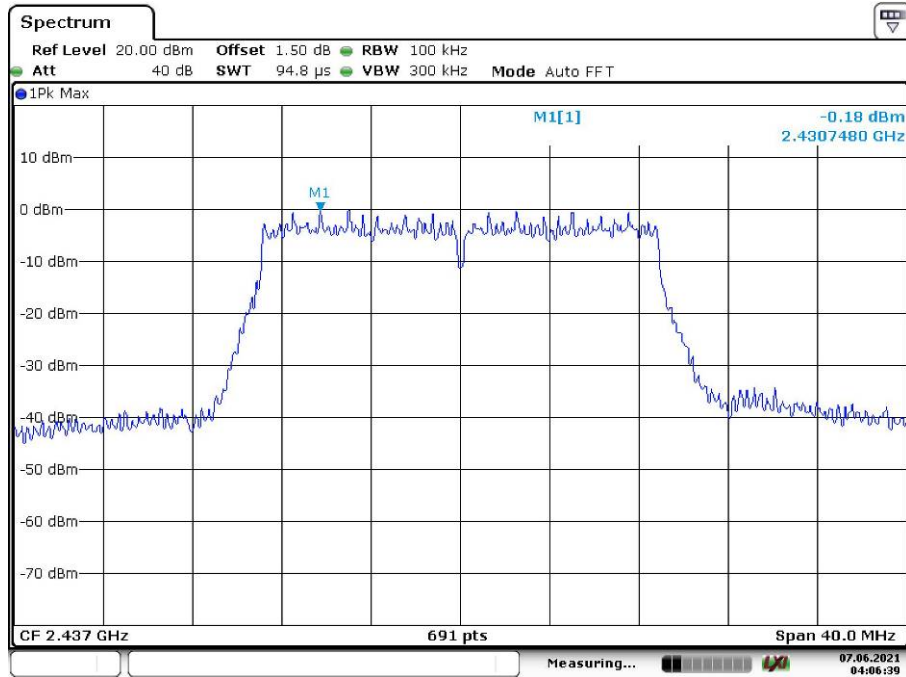
Wi-Fi 802.11 n(HT20) mode, MCS0

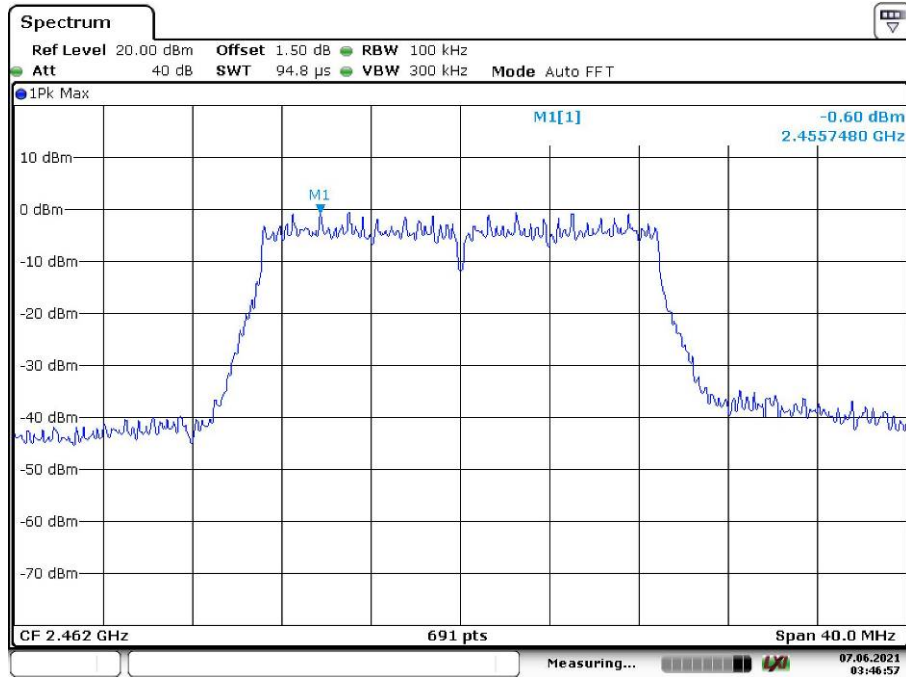


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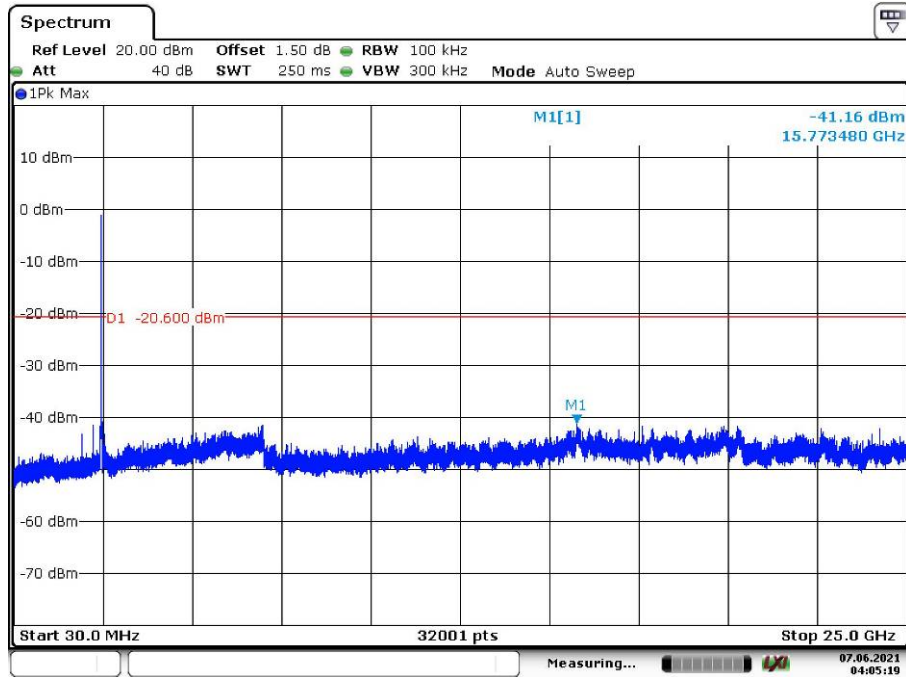


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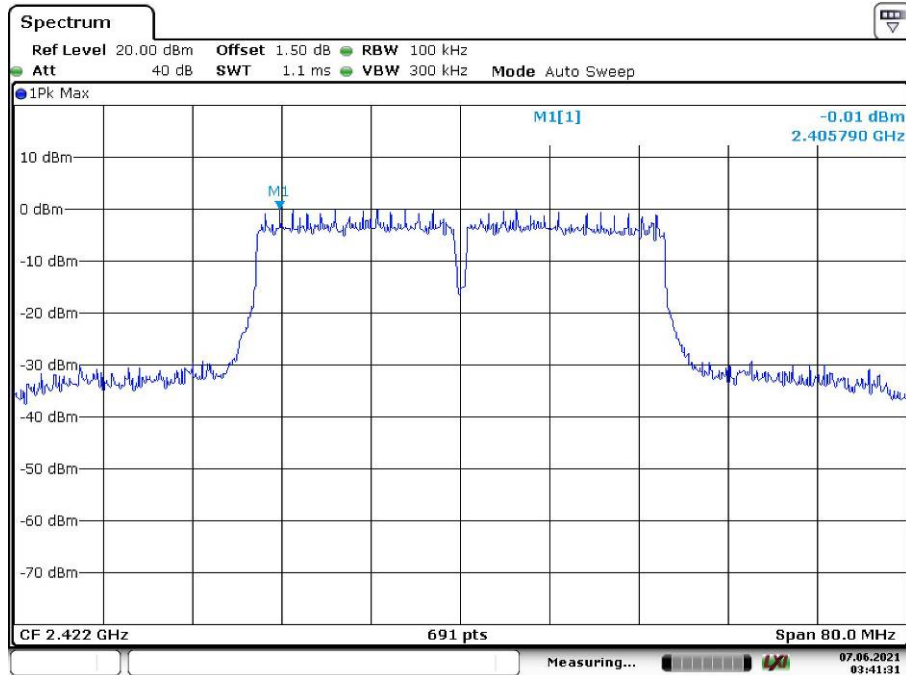


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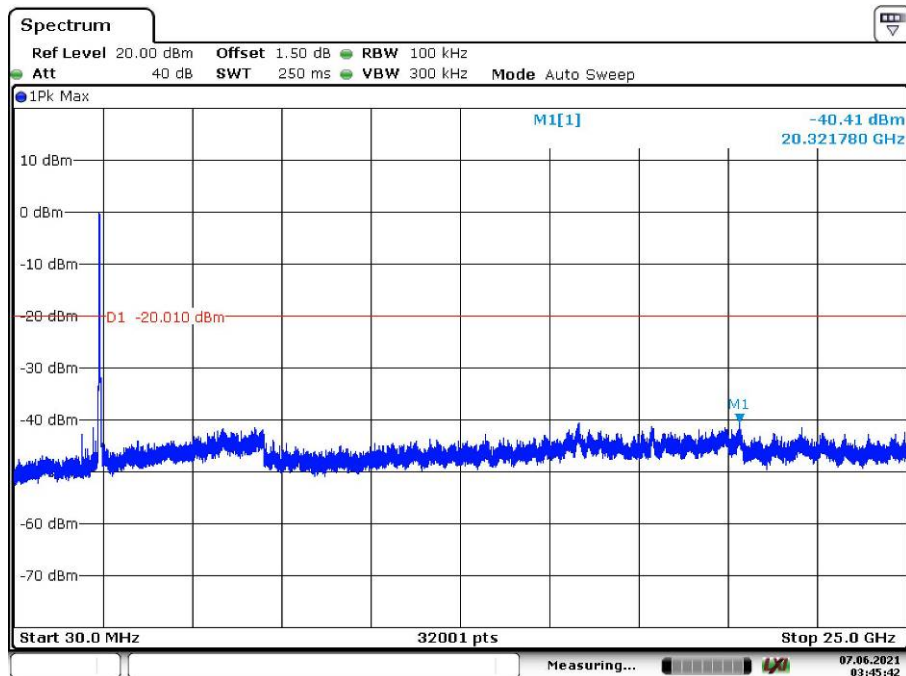


Date: 7.JUN.2021 04:05:20

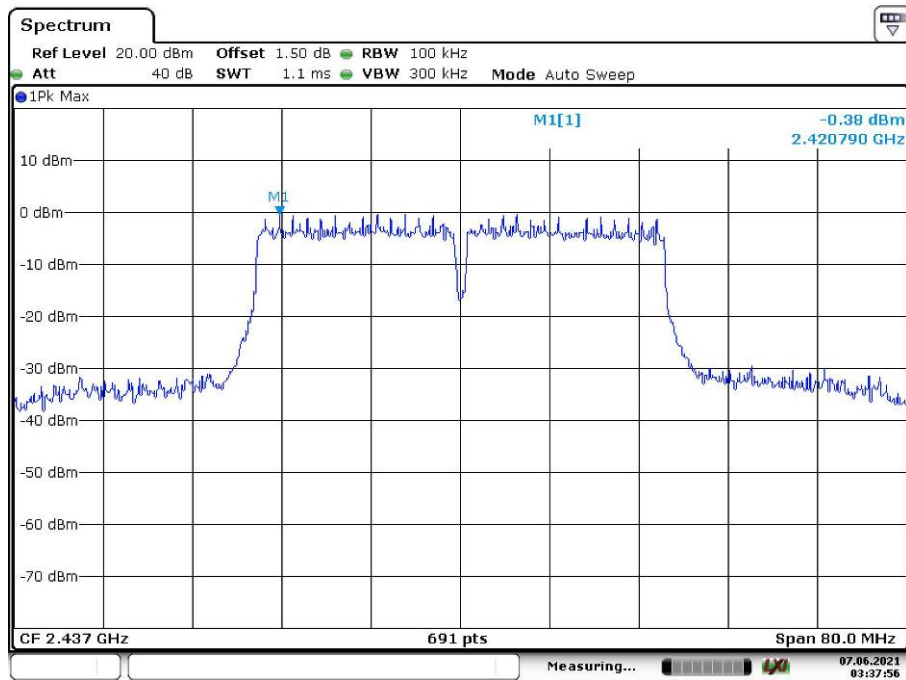
Wi-Fi 802.11 n(HT40) mode, MCS0



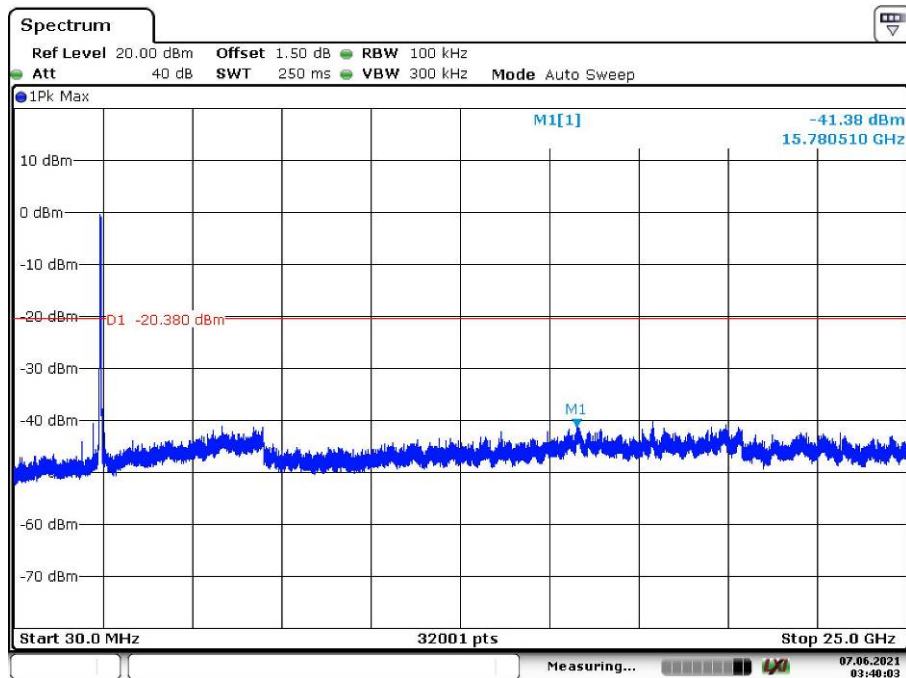
Date: 7.JUN.2021 03:41:31



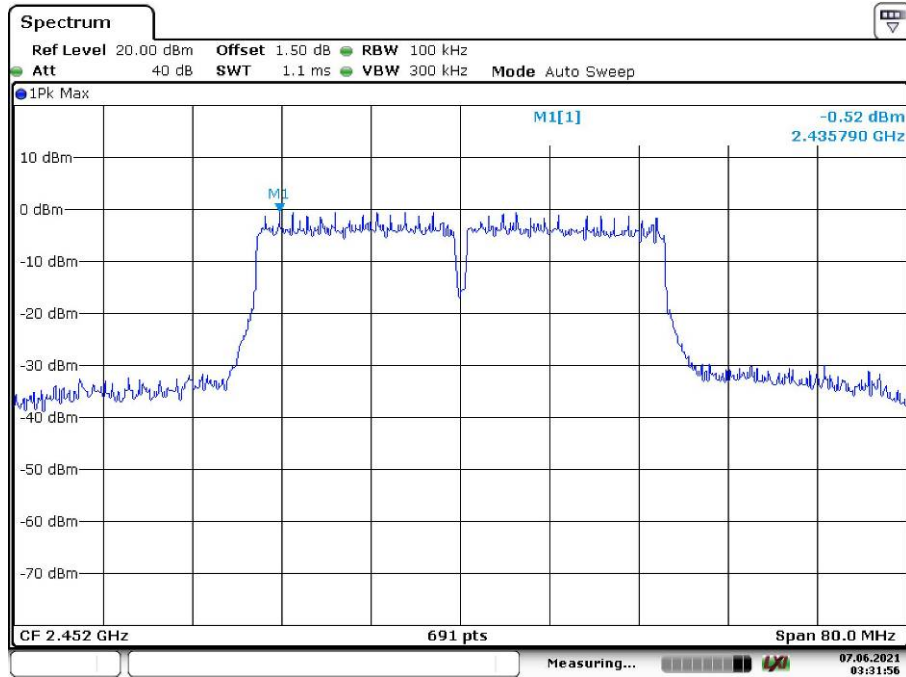
Date: 7.JUN.2021 03:45:43



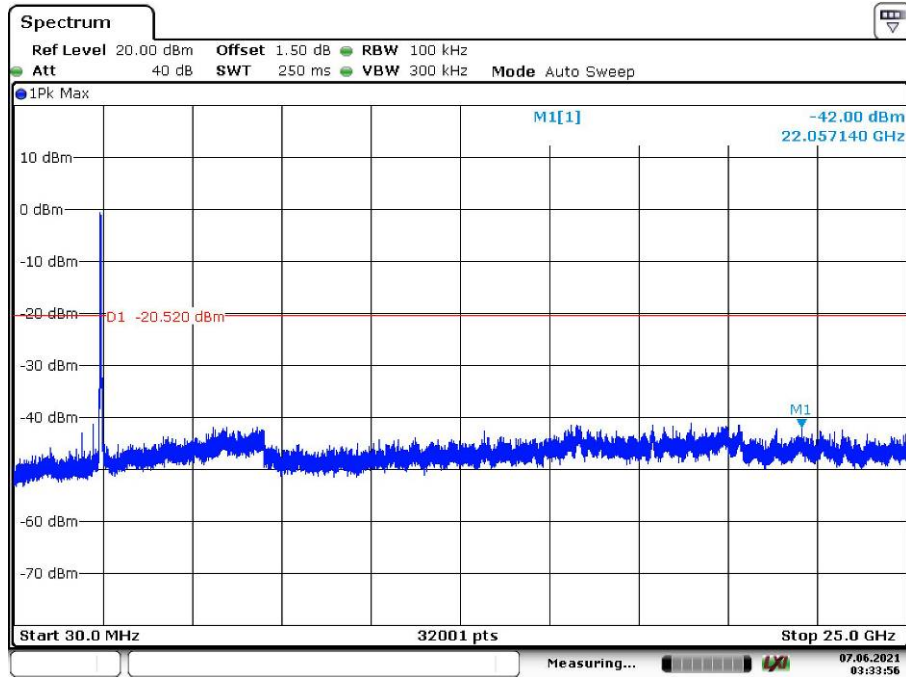
Date: 7.JUN.2021 03:37:56



Date: 7.JUN.2021 03:40:03

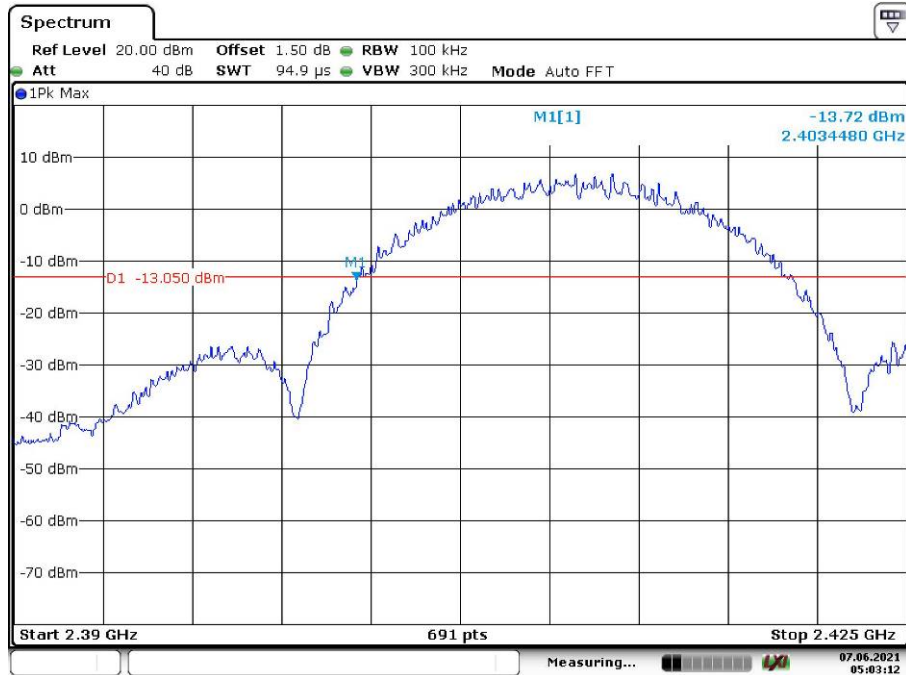


Date: 7.JUN.2021 03:31:56

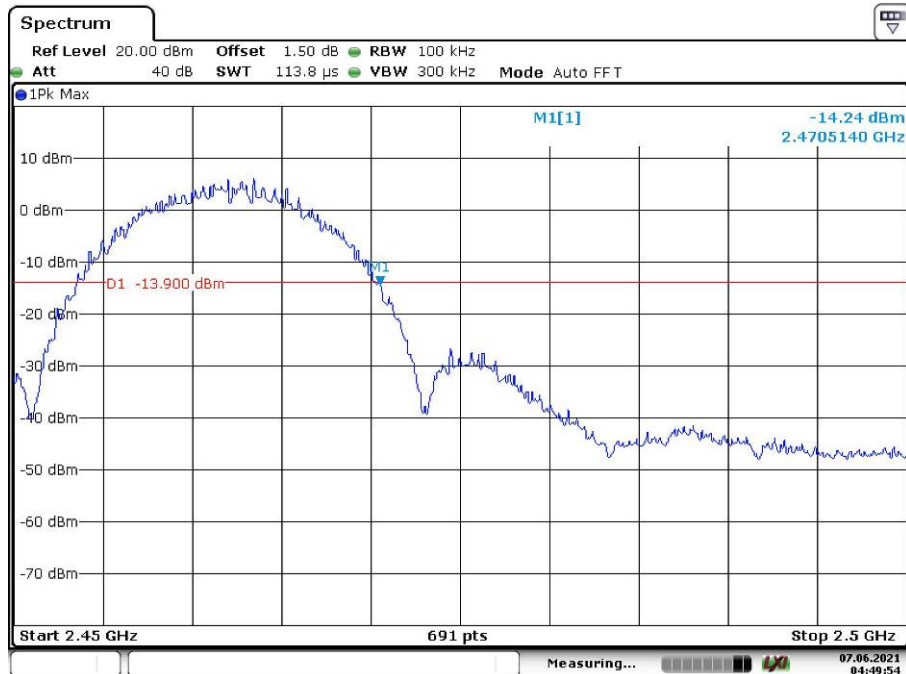


Date: 7.JUN.2021 03:33:56

Wi-Fi 802.11 b mode, Band Edge

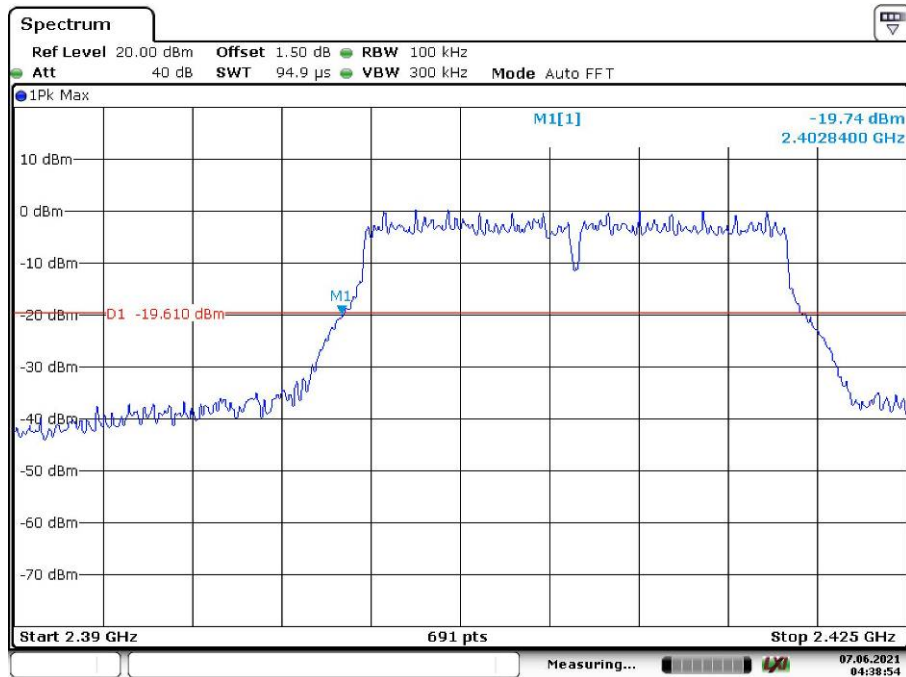


Date: 7.JUN.2021 05:03:13

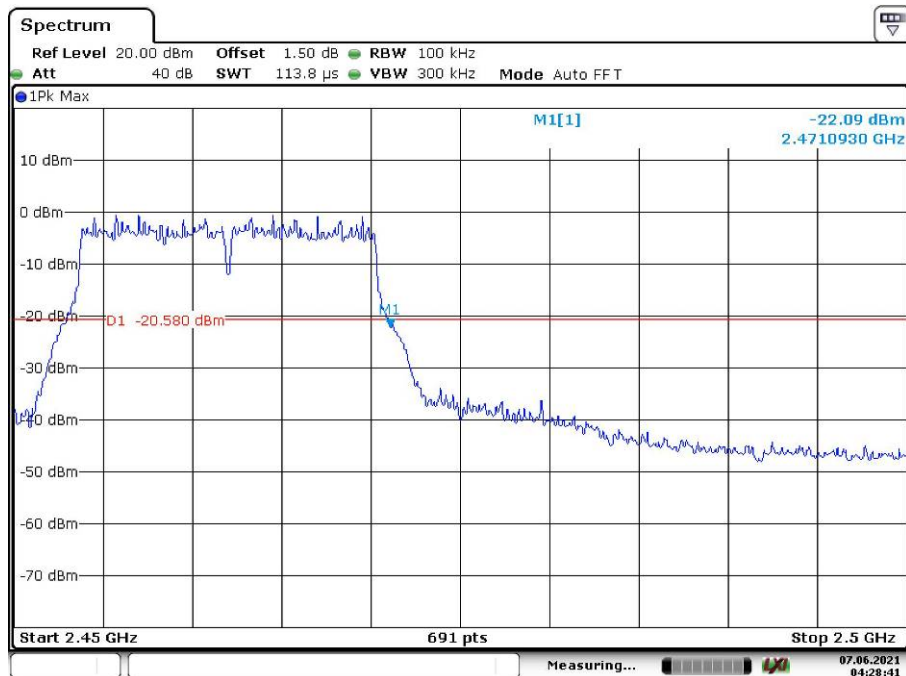


Date: 7.JUN.2021 04:49:54

Wi-Fi 802.11 g mode, Band Edge

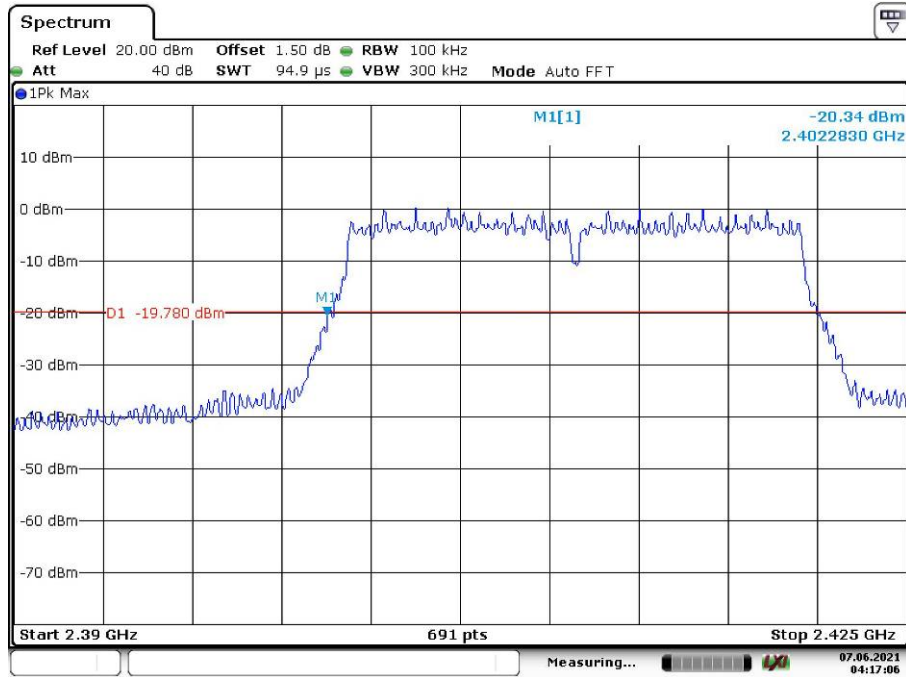


Date: 7.JUN.2021 04:38:55

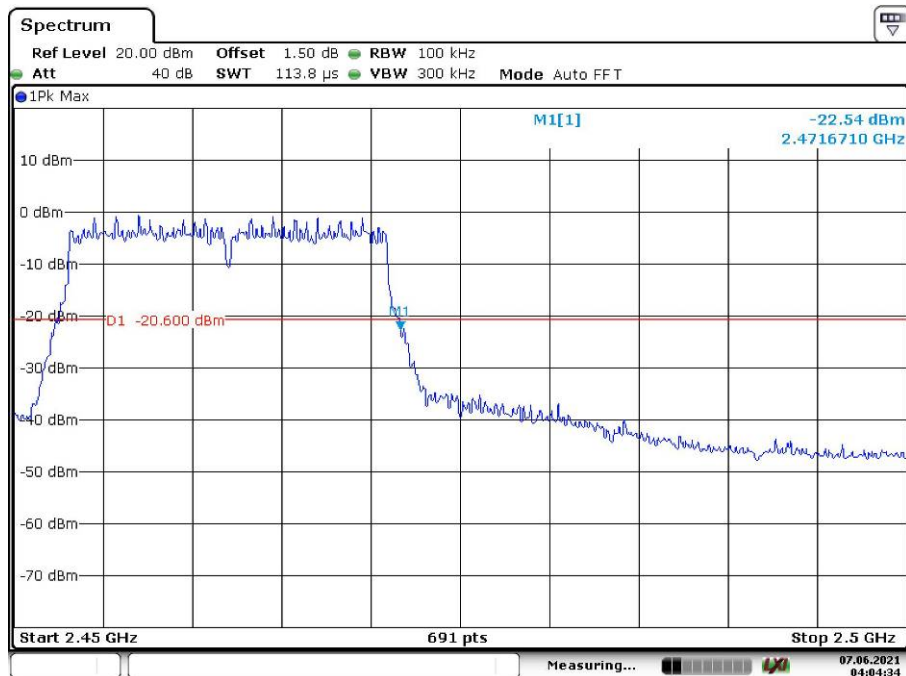


Date: 7.JUN.2021 04:28:42

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

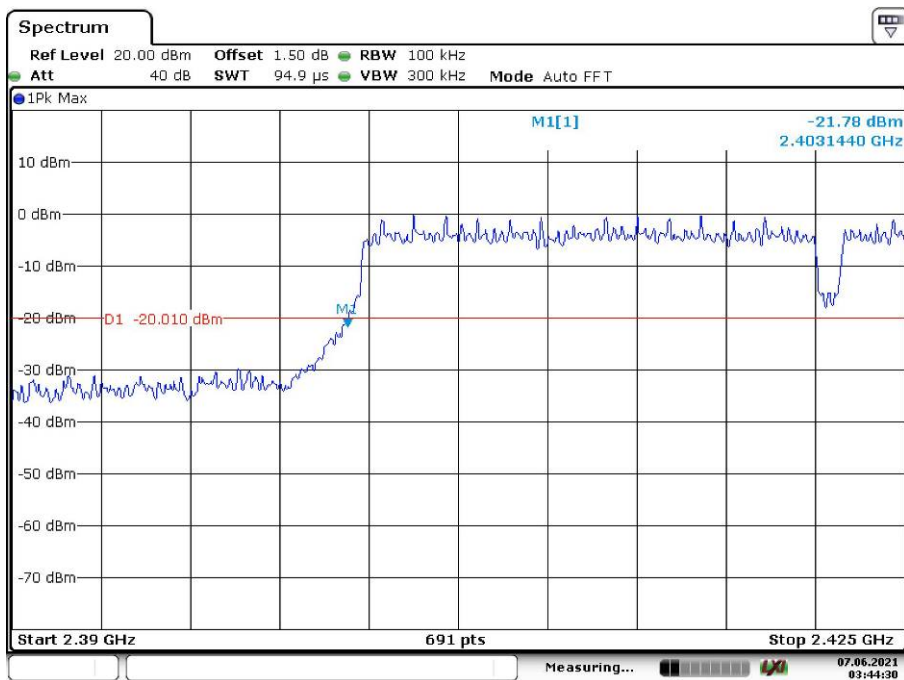


Date: 7.JUN.2021 04:17:07

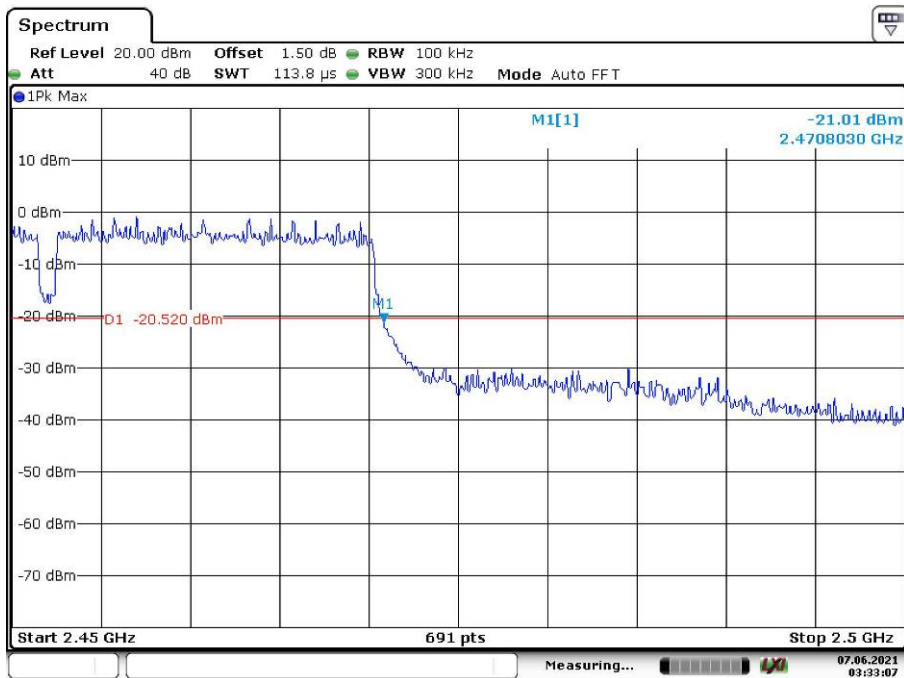


Date: 7.JUN.2021 04:04:34

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



Date: 7.JUN.2021 03:44:31



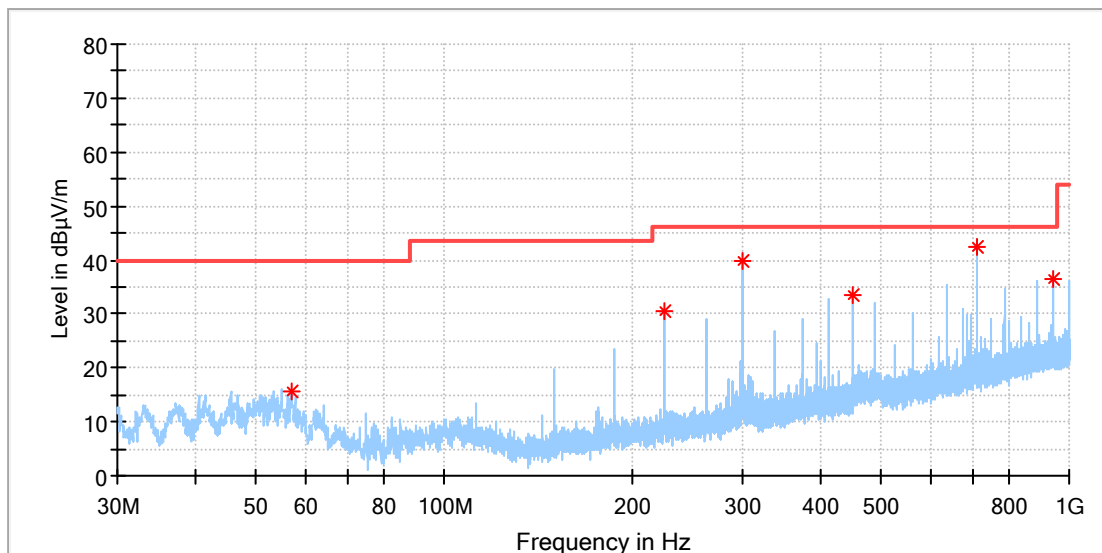
Date: 7.JUN.2021 03:33:08

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 (Bady unit)
Model:	C525P
Test Mode:	WIFI 2.4G_11b_Low channel
Test Voltage::	120V/60Hz
Remark:	Temp 23 Humi:47%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

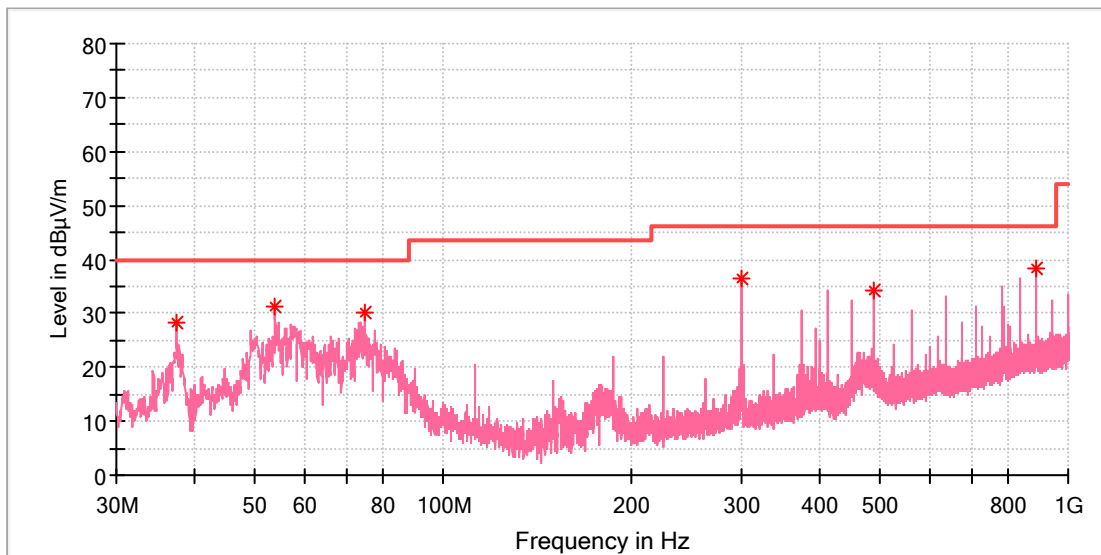
Frequency (MHz)	MaxiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
57.014500	15.53	40.00	24.47	100.0	H	340.0	-18.7
225.018500	30.56	46.00	15.44	100.0	H	55.0	-18.3
299.999500	39.66	46.00	6.34	100.0	H	179.0	-16.3
450.010000	33.52	46.00	12.48	100.0	H	55.0	-12.9
712.540500	42.28	46.00	3.72	100.0	H	247.0	-7.8
945.098000	36.45	46.00	9.55	100.0	H	45.0	-4.5

Final_Result

Frequency (MHz)	QuasiPeak (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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11b_Low channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

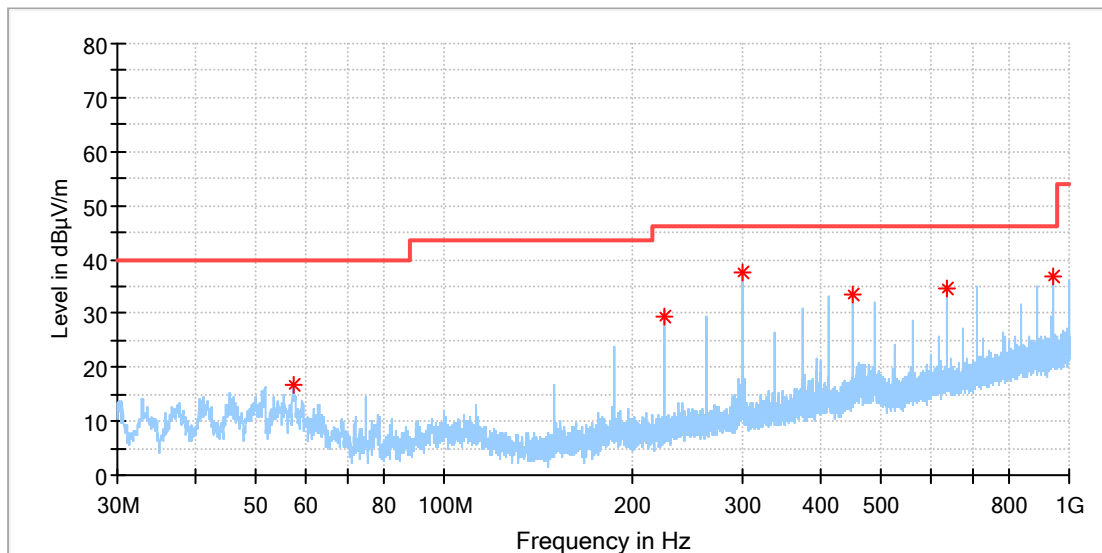
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
37.469000	28.46	40.00	11.54	100.0	V	270.0	-21.0
53.813500	31.44	40.00	8.56	100.0	V	294.0	-18.4
75.008000	30.09	40.00	9.91	100.0	V	354.0	-23.4
299.999500	36.46	46.00	9.54	100.0	V	354.0	-16.3
487.549000	34.17	46.00	11.83	100.0	V	312.0	-12.0
891.069000	38.45	46.00	7.55	100.0	V	354.0	-5.1

Final Result

Frequency (MHz)	QuasiPeak (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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11b_High channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

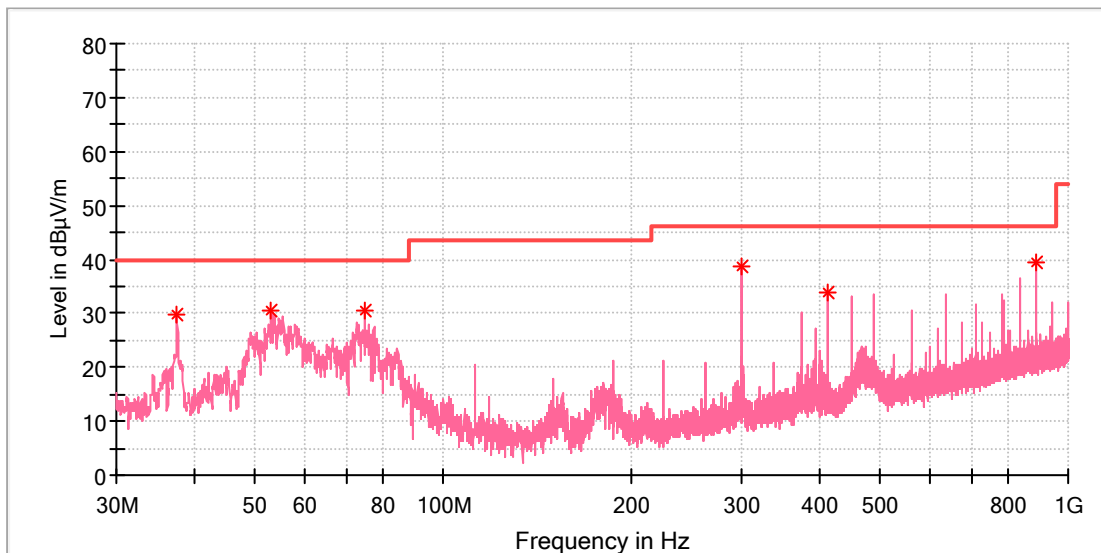
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
57.305500	16.61	40.00	23.39	100.0	H	48.0	-18.7
224.970000	29.52	46.00	16.48	100.0	H	39.0	-18.3
300.048000	37.70	46.00	8.30	100.0	H	324.0	-16.3
450.010000	33.45	46.00	12.55	100.0	H	237.0	-12.9
637.511000	34.59	46.00	11.41	100.0	H	58.0	-9.3
945.098000	36.92	46.00	9.08	100.0	H	93.0	-4.5

Final Result

Frequency (MHz)	QuasiPeak (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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11b_High channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 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)
37.517500	29.87	40.00	10.13	100.0	V	181.0	-21.0
53.086000	30.36	40.00	9.64	100.0	V	240.0	-18.4
74.959500	30.58	40.00	9.42	100.0	V	321.0	-23.4
300.048000	38.81	46.00	7.19	100.0	V	338.0	-16.3
412.519500	34.02	46.00	11.98	100.0	V	141.0	-13.5
891.069000	39.53	46.00	6.47	100.0	V	347.0	-5.1

Final Result

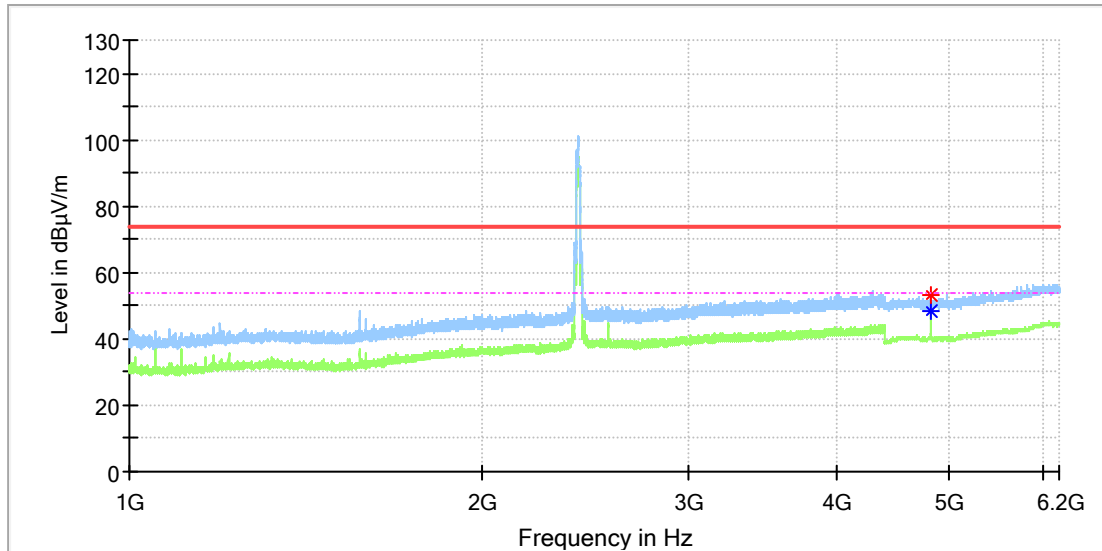
Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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1GHz - 18GHz

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

EUT Information

EUT Name:	Cherish C525P (Bady unit)
Model:	C525P
Test Mode:	WIFI 2.4G_11b_Low channel
Test Voltage::	120V/60Hz
Remark:	Temp 23 Humi:47%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

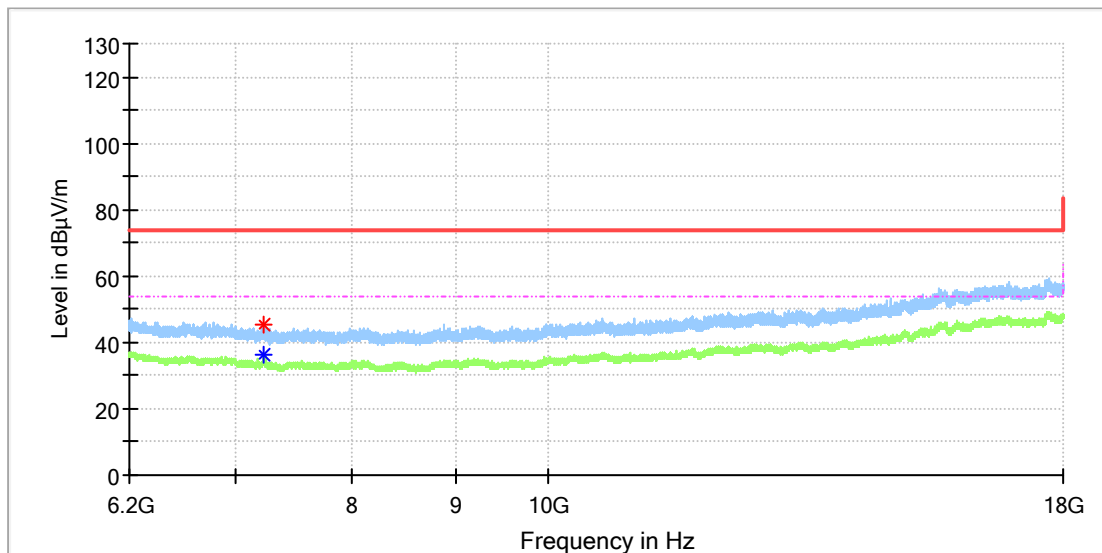
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4823.500000	53.44	---	74.00	20.56	100.0	H	348.0	11.8
4824.000000	---	48.19	54.00	5.81	100.0	H	1.0	11.8

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11b_Low channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

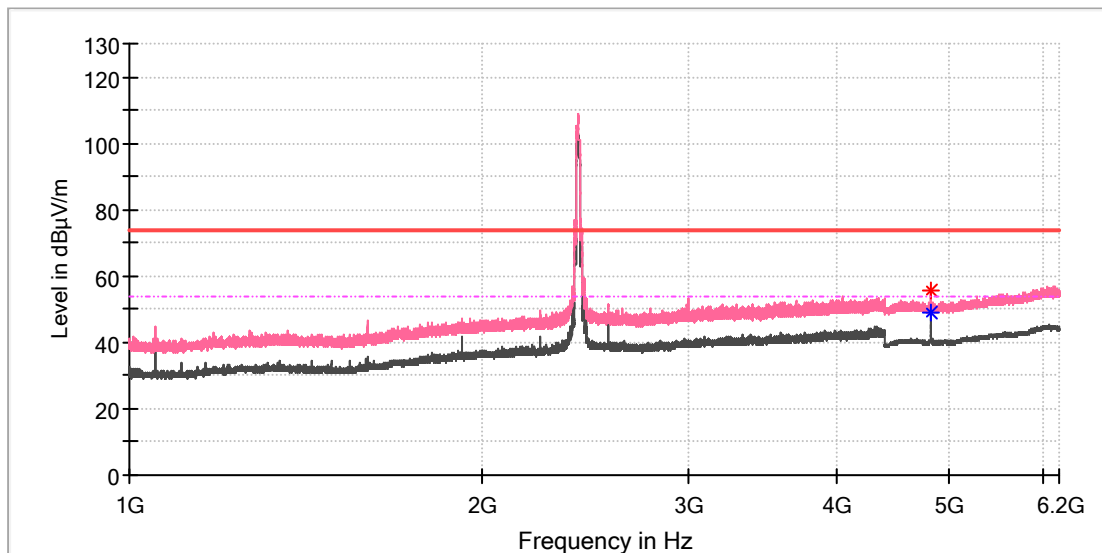
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7230.041667	45.19	---	74.00	28.81	100.0	H	238.0	8.6
7233.483333	---	36.13	54.00	17.87	100.0	H	321.0	8.6

Final Result

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

EUT Name: Cherish C525P (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11b_Low channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

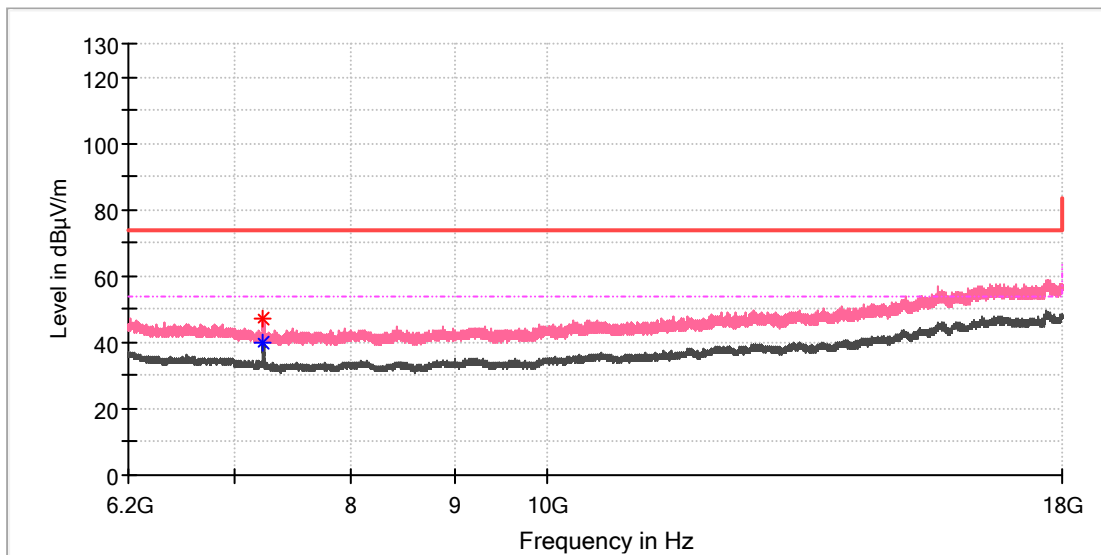
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4818.500000	55.37	---	74.00	18.63	100.0	V	210.0	11.8
4824.000000	---	49.21	54.00	4.79	100.0	V	182.0	11.8

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11b_Low channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

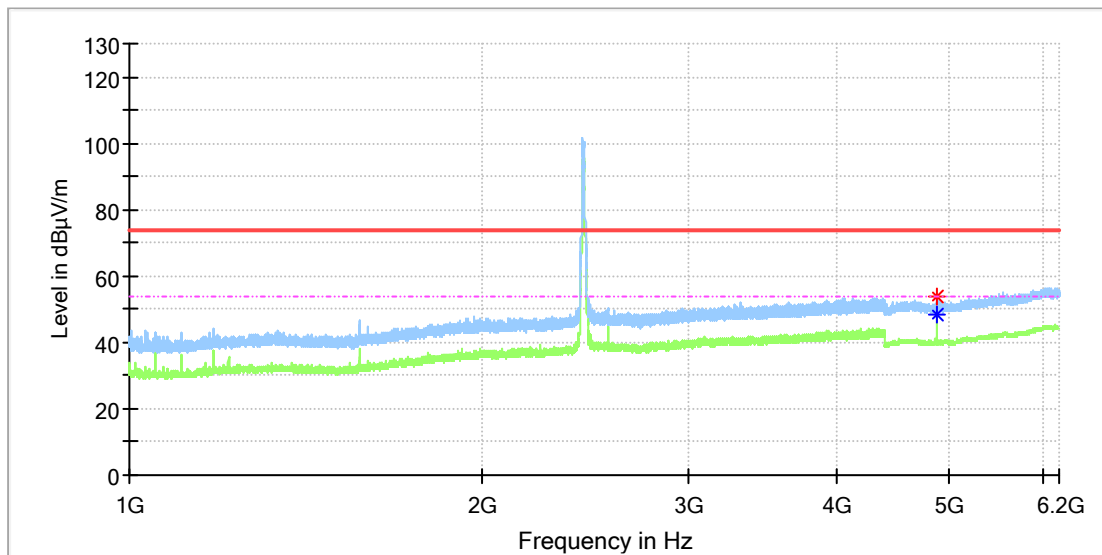
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7233.975000	47.04	---	74.00	26.96	100.0	V	196.0	8.6
7234.466667	---	40.00	54.00	14.00	100.0	V	196.0	8.6

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11b_Mid channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

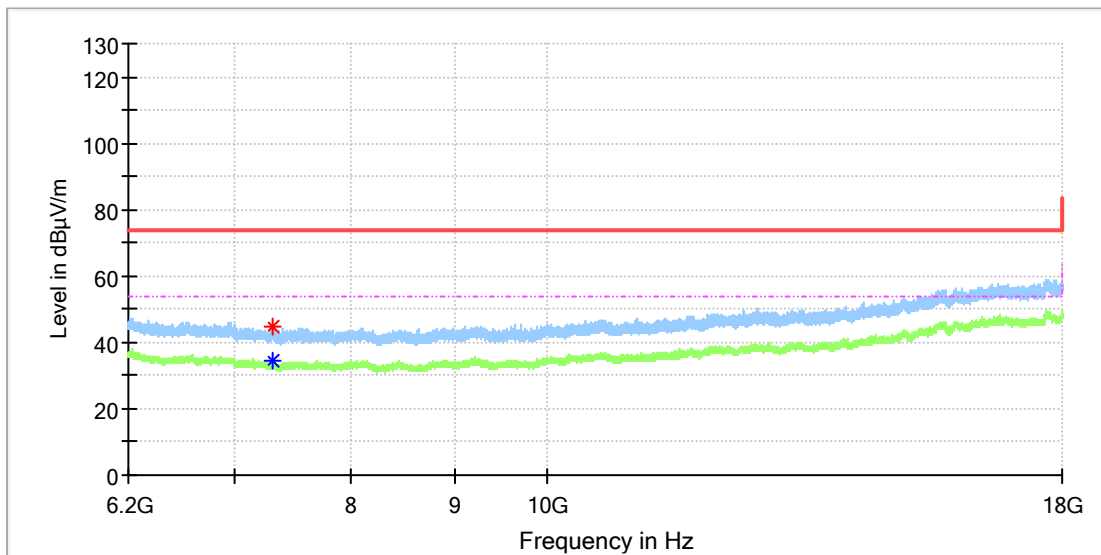
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4874.000000	53.61	---	74.00	20.39	100.0	H	4.0	11.8
4874.000000	---	48.43	54.00	5.57	100.0	H	4.0	11.8

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11b_Mid channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

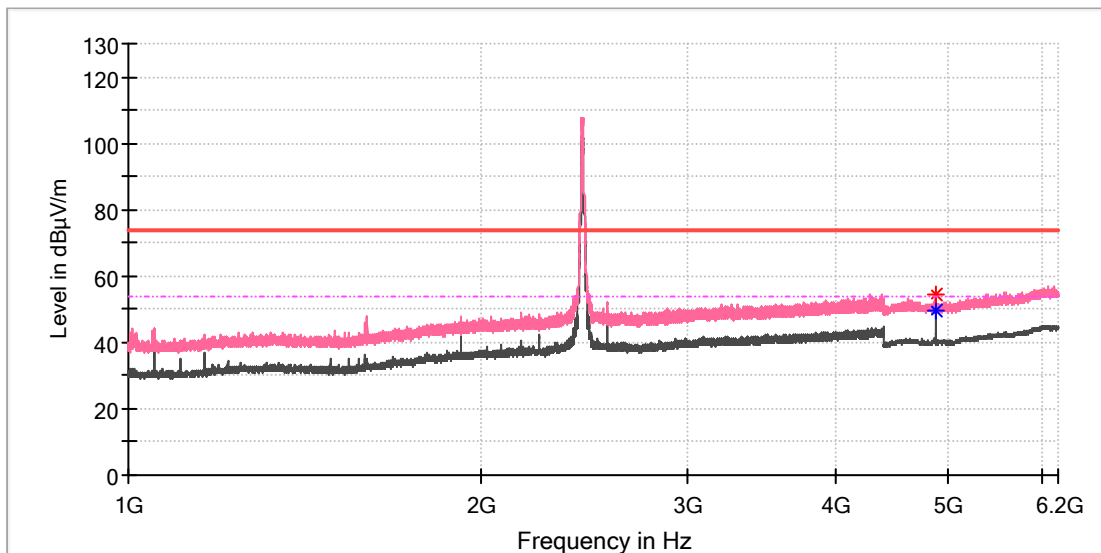
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7304.775000	---	34.72	54.00	19.28	100.0	H	130.0	8.3
7310.183333	44.61	---	74.00	29.39	100.0	H	270.0	8.2

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11b_Mid channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

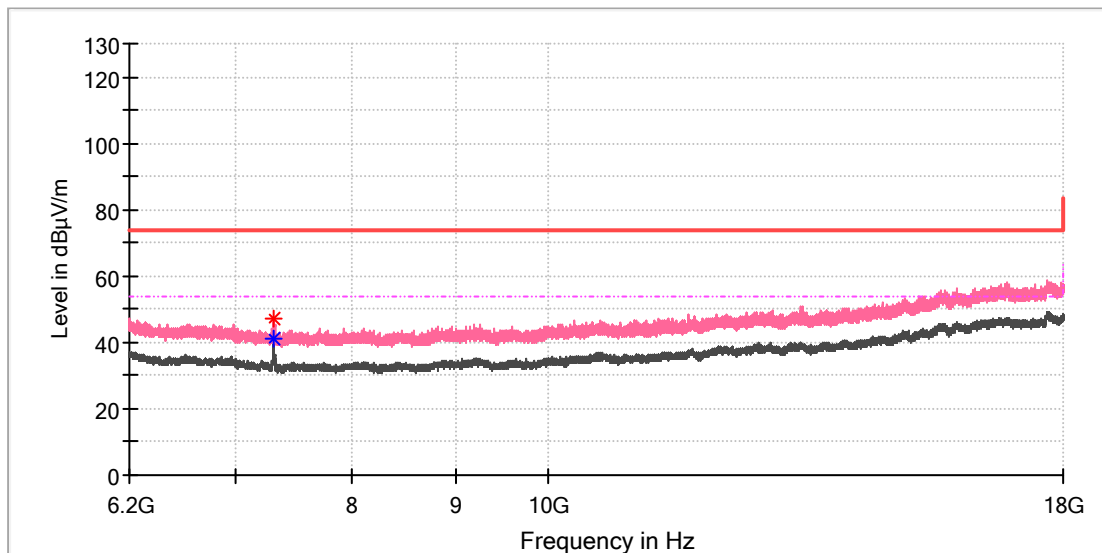
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4873.500000	54.21	---	74.00	19.79	100.0	V	269.0	11.8
4874.000000	---	49.43	54.00	4.57	100.0	V	269.0	11.8

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11b_Mid channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

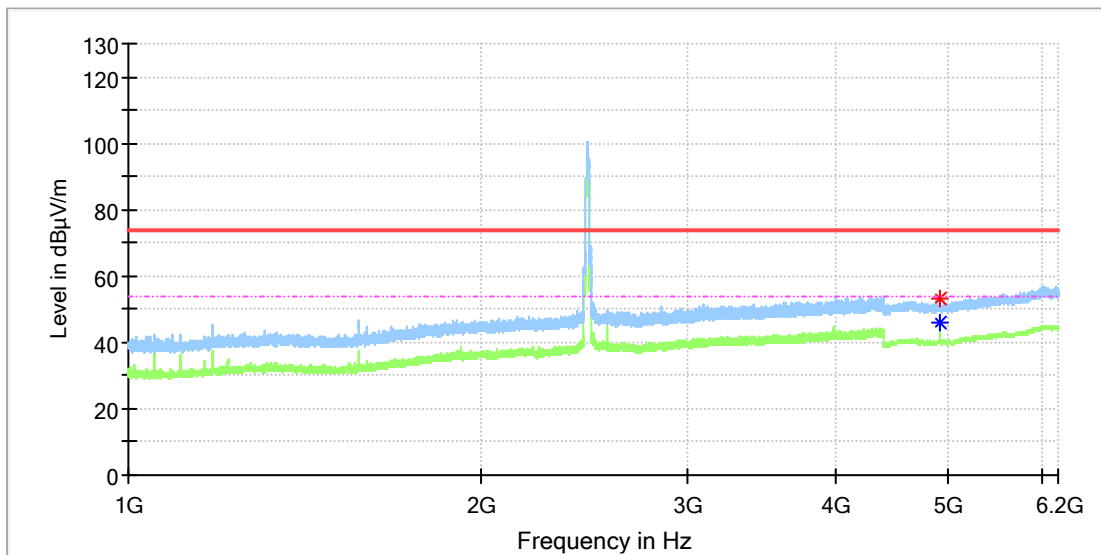
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7309.691667	---	40.89	54.00	13.11	100.0	V	274.0	8.2
7311.658333	47.29	---	74.00	26.71	100.0	V	274.0	8.2

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11b_High channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

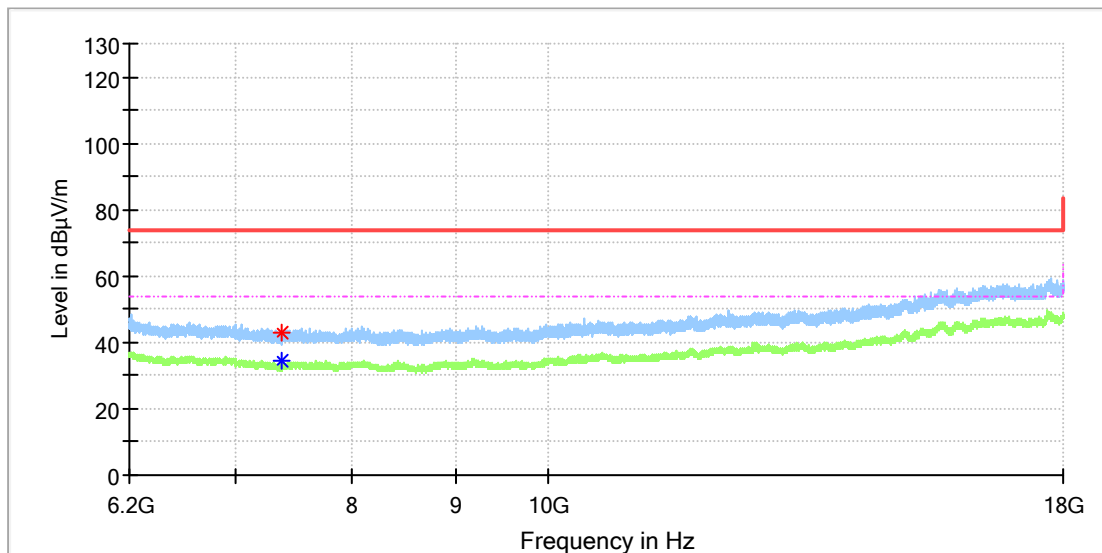
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4924.000000	---	45.97	54.00	8.03	100.0	H	4.0	11.8
4925.000000	52.96	---	74.00	21.04	100.0	H	16.0	11.8

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11b_High channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

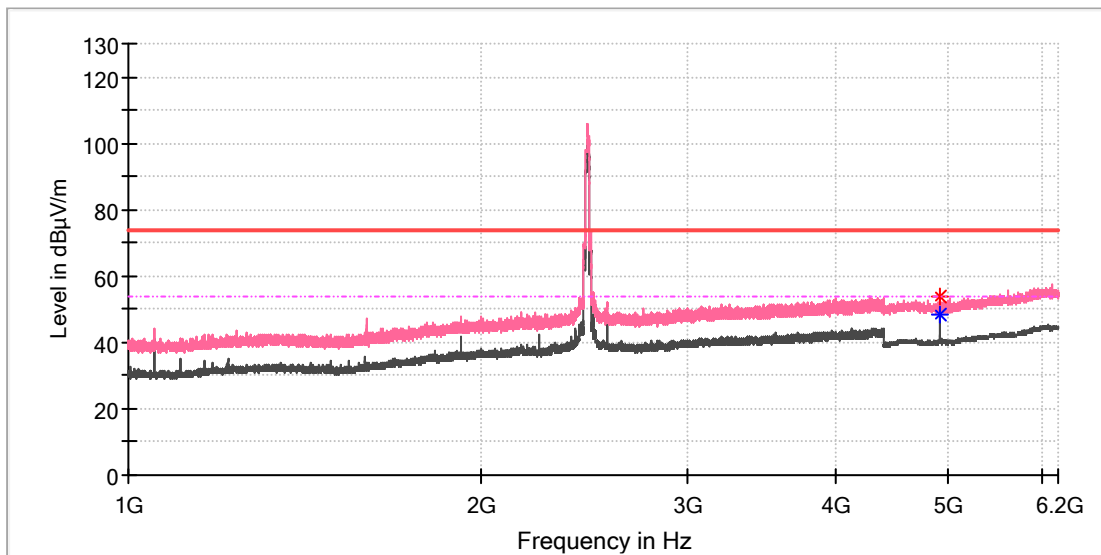
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7382.458333	42.84	---	74.00	31.16	100.0	H	127.0	8.2
7382.950000	---	34.63	54.00	19.37	100.0	H	127.0	8.2

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11b_High channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

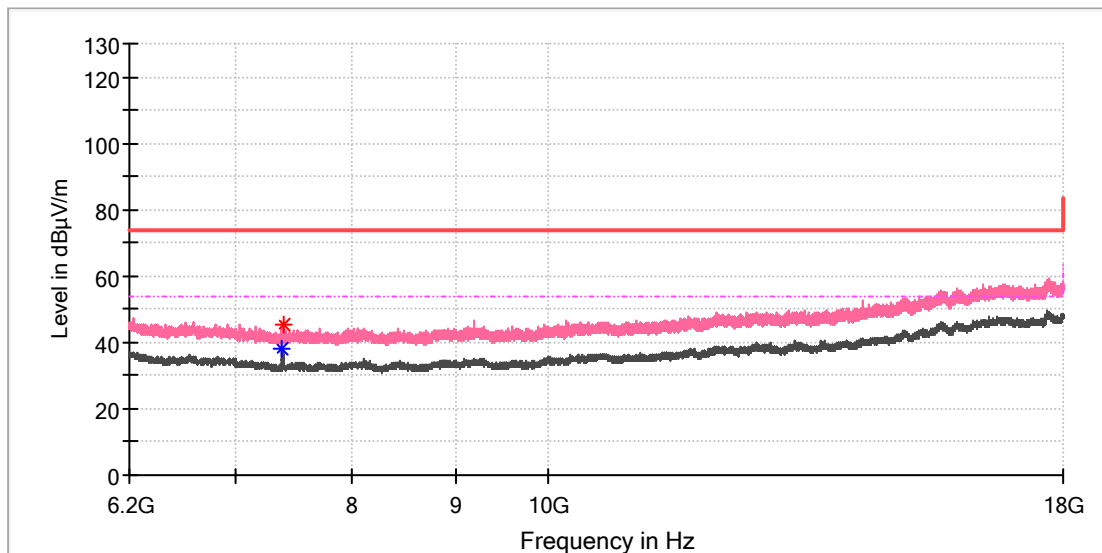
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4924.000000	53.61	---	74.00	20.39	100.0	V	128.0	11.8
4924.000000	---	48.20	54.00	5.80	100.0	V	128.0	11.8

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11b_High channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

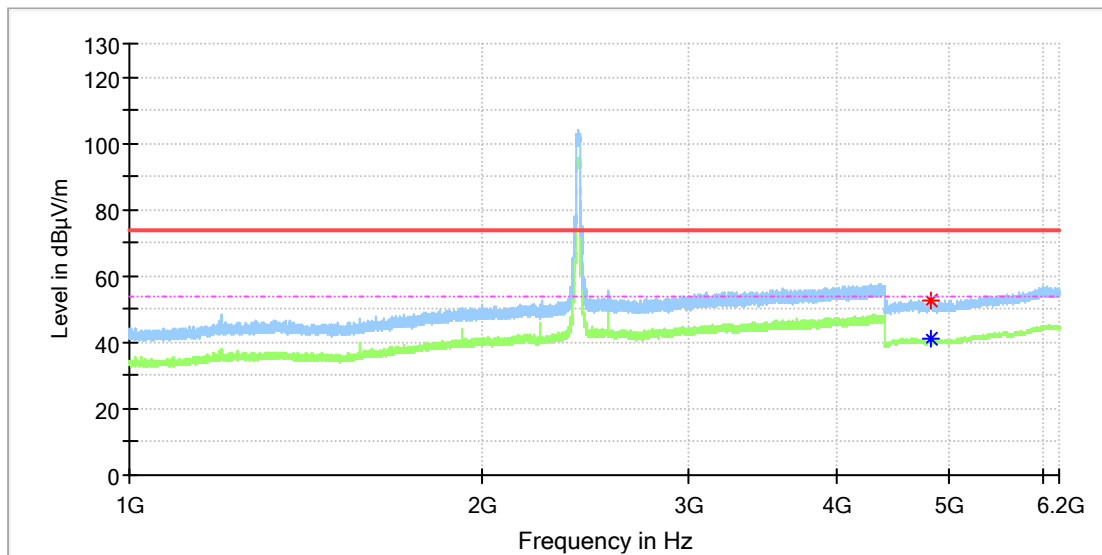
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7384.916667	---	37.88	54.00	16.12	100.0	V	186.0	8.2
7385.900000	45.43	---	74.00	28.57	100.0	V	200.0	8.2

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11g_Low channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:45%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

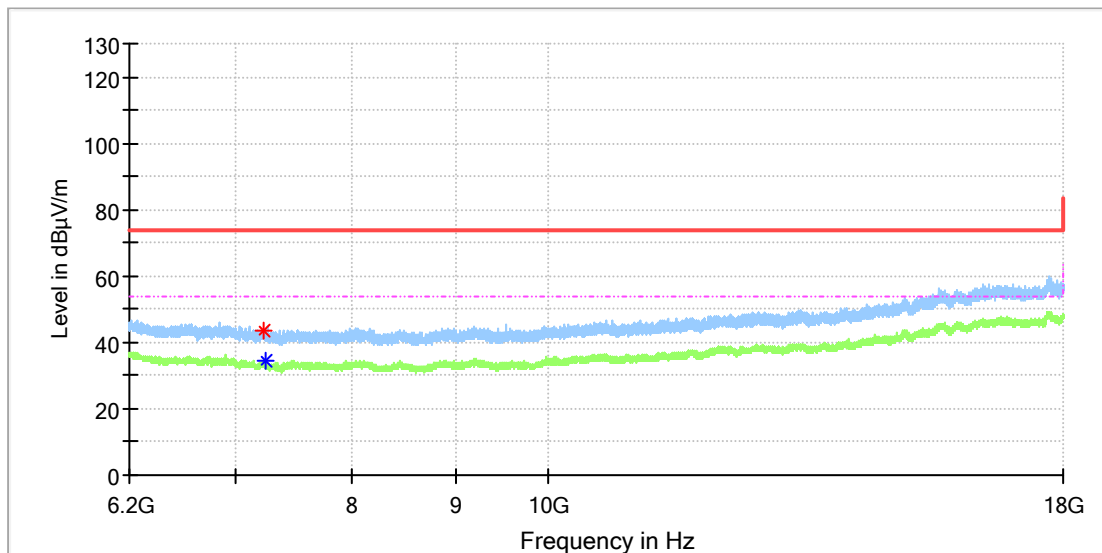
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4821.000000	---	41.28	54.00	12.72	100.0	H	0.0	11.8
4821.500000	52.75	---	74.00	21.25	100.0	H	17.0	11.8

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11g_Low channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

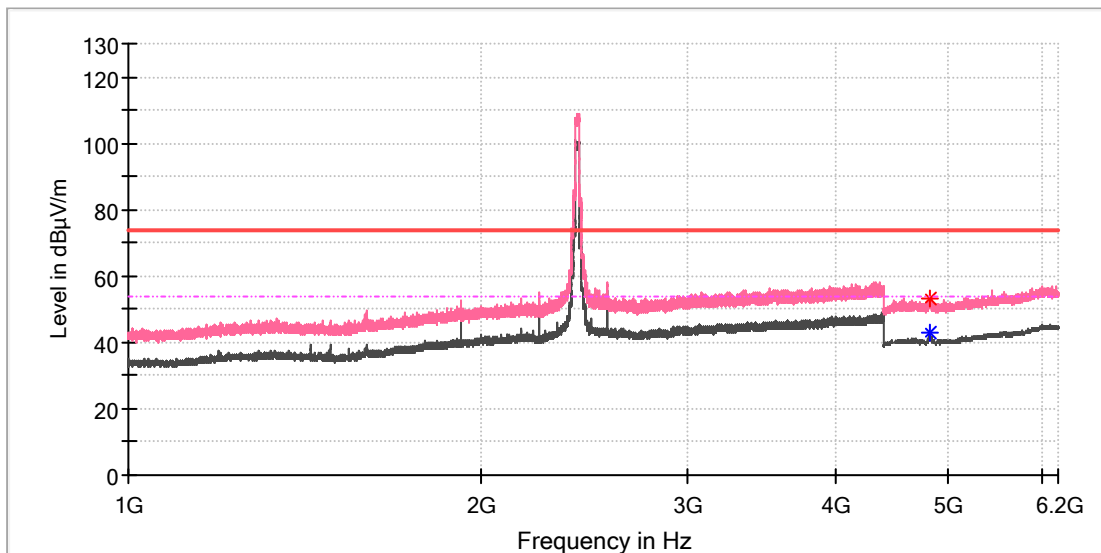
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7231.516667	43.73	---	74.00	30.27	100.0	H	293.0	8.6
7236.925000	---	34.47	54.00	19.53	100.0	H	120.0	8.6

Final Result

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

EUT Name: Cherish C525P (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11g_Low channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:45%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

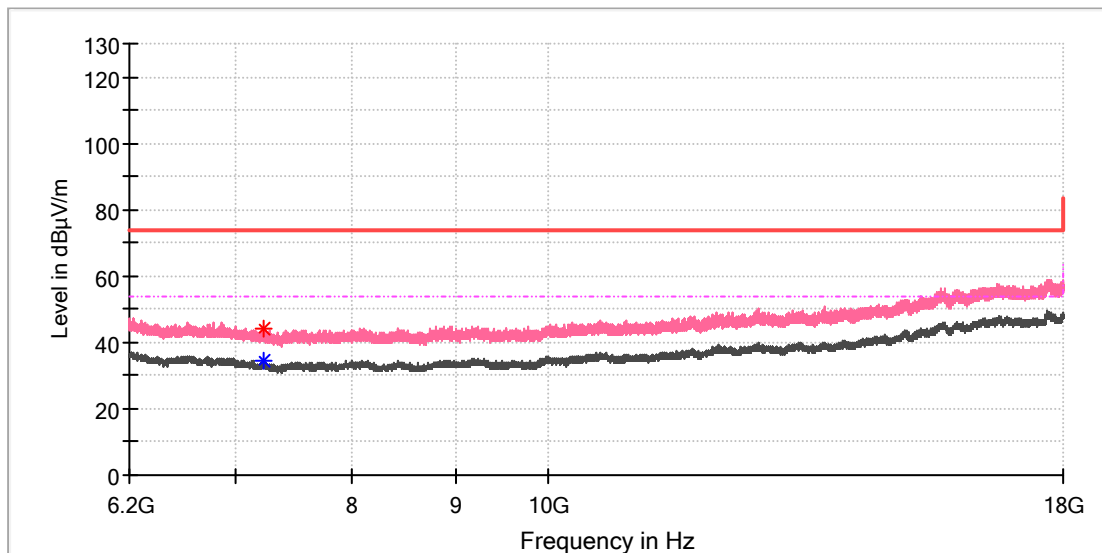
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4817.500000	53.50	---	74.00	20.50	100.0	V	157.0	11.8
4817.500000	---	42.75	54.00	11.25	100.0	V	157.0	11.8

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11g_Low channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

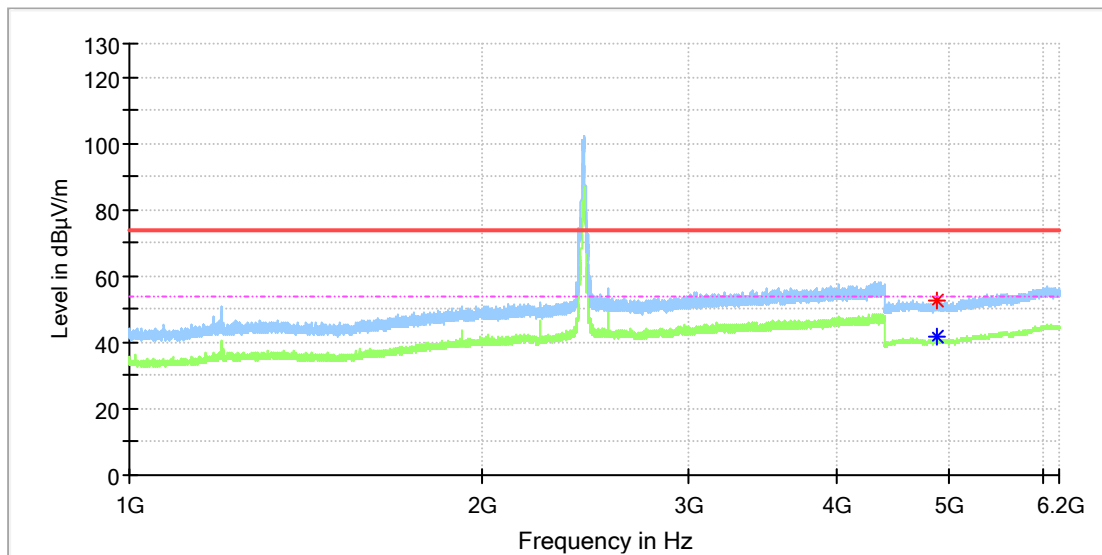
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7226.600000	---	34.76	54.00	19.24	100.0	V	191.0	8.7
7232.991667	44.32	---	74.00	29.68	100.0	V	36.0	8.6

Final Result

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

EUT Name: Cherish C525P (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11g_Mid channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:45%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

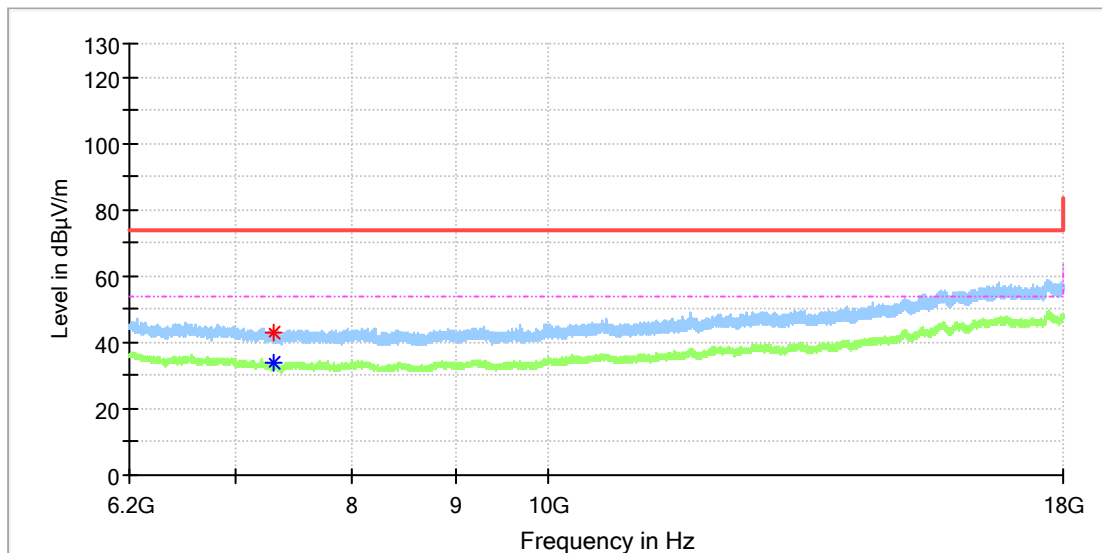
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4873.500000	52.80	---	74.00	21.20	100.0	H	356.0	11.8
4874.500000	---	41.47	54.00	12.53	100.0	H	13.0	11.8

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11g_Mid channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

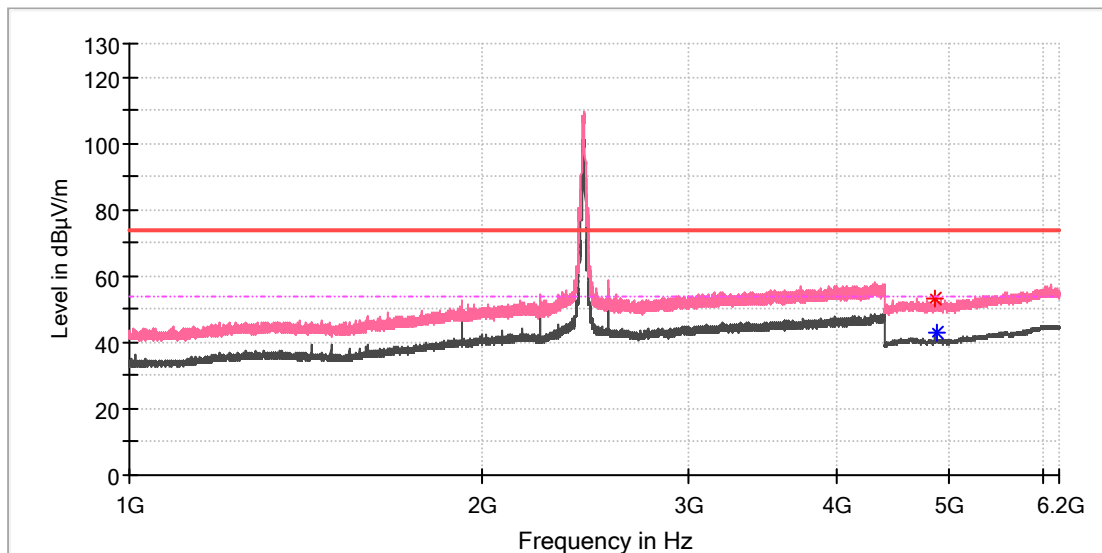
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7313.625000	---	34.05	54.00	19.95	100.0	H	343.0	8.2
7317.066667	43.08	---	74.00	30.92	100.0	H	219.0	8.2

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11g_Mid channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:45%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

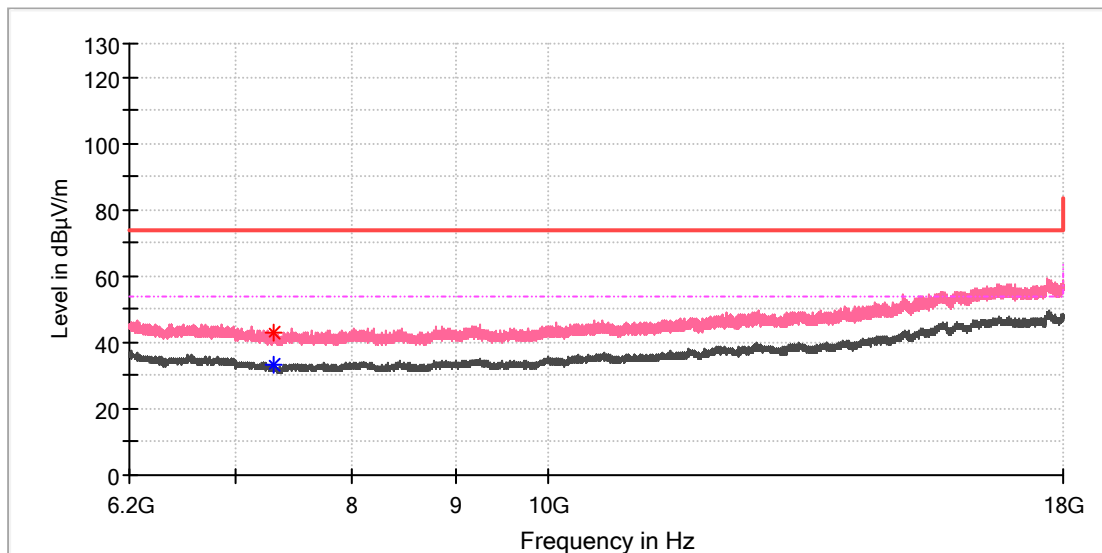
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4863.000000	53.08	---	74.00	20.92	100.0	V	182.0	11.8
4873.000000	---	42.79	54.00	11.21	100.0	V	295.0	11.8

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11g_Mid channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

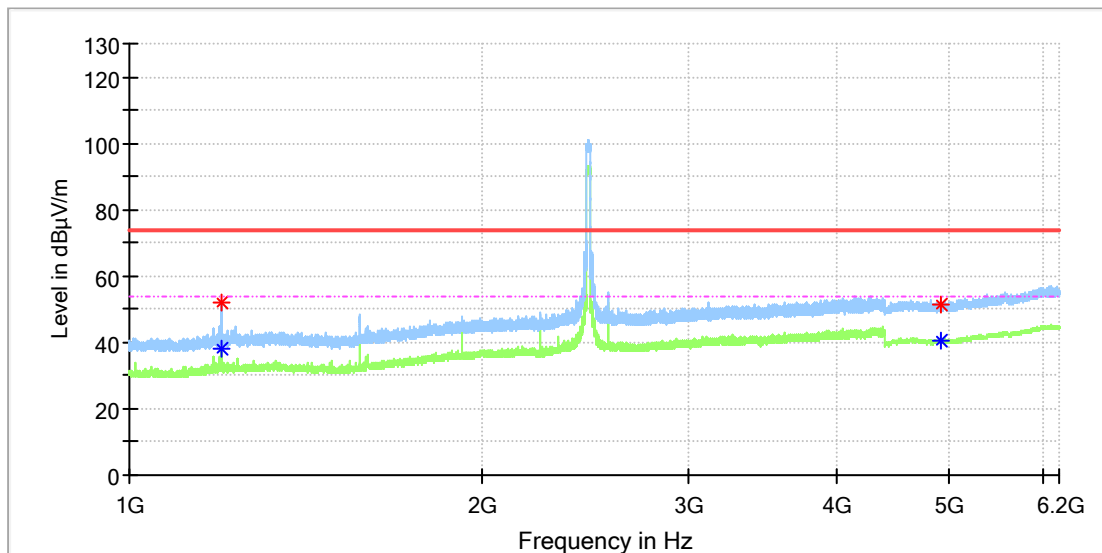
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7307.725000	---	33.36	54.00	20.64	100.0	V	196.0	8.3
7308.708333	42.96	---	74.00	31.04	100.0	V	139.0	8.2

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11g_High channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:45%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

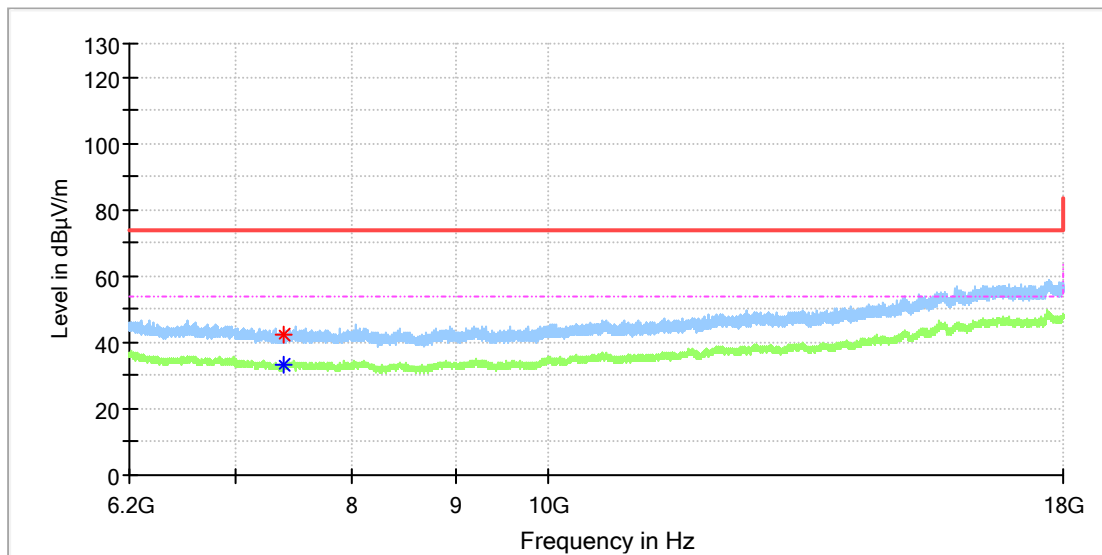
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1198.560000	52.01	---	74.00	21.99	100.0	H	179.0	1.1
1199.240000	---	38.12	54.00	15.88	100.0	H	157.0	1.1
4921.000000	---	40.56	54.00	13.44	100.0	H	276.0	11.8
4923.500000	51.31	---	74.00	22.69	100.0	H	100.0	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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11g_High channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

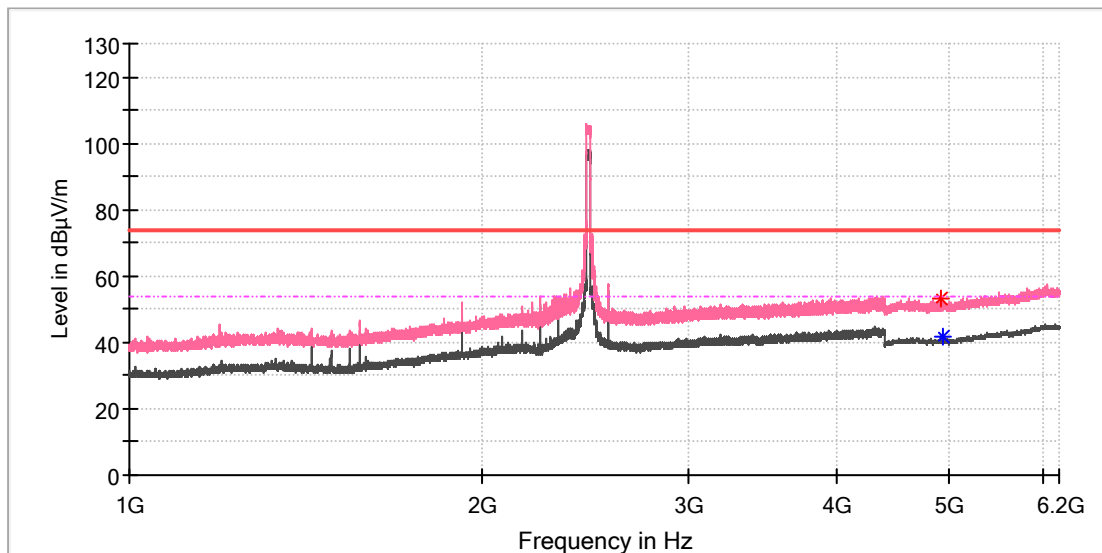
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7387.866667	---	33.29	54.00	20.71	100.0	H	37.0	8.2
7390.325000	42.59	---	74.00	31.41	100.0	H	295.0	8.2

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11g_High channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:45%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

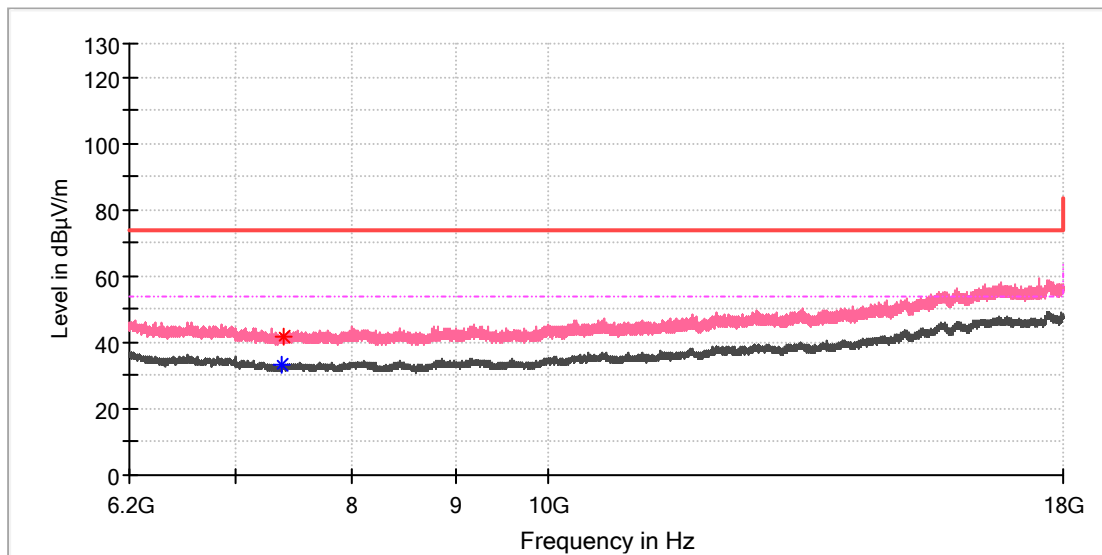
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4925.000000	52.93	---	74.00	21.07	100.0	V	9.0	11.8
4926.000000	---	41.64	54.00	12.36	100.0	V	9.0	11.8

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11g_High channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

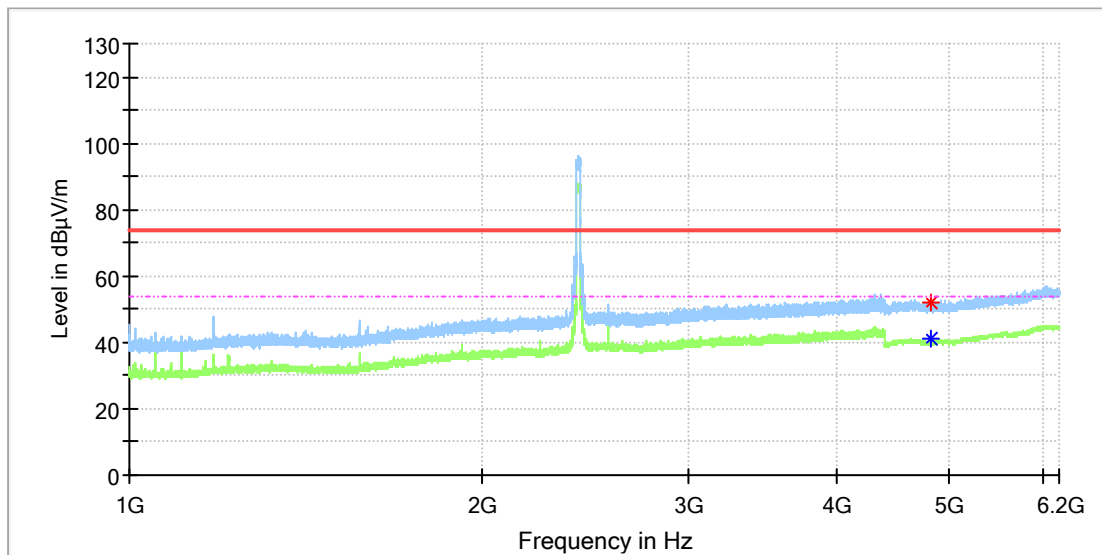
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7385.408333	---	33.38	54.00	20.62	100.0	V	166.0	8.2
7385.900000	41.80	---	74.00	32.20	100.0	V	194.0	8.2

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n20_Low channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

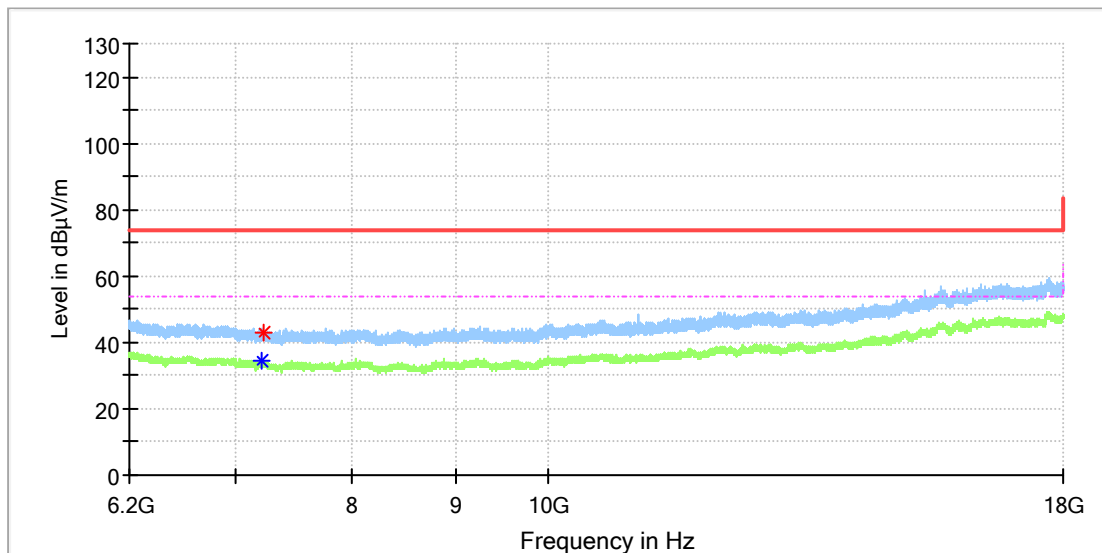
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4821.000000	---	40.86	54.00	13.14	100.0	H	243.0	11.8
4829.500000	51.89	---	74.00	22.11	100.0	H	54.0	11.8

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n20_Low channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

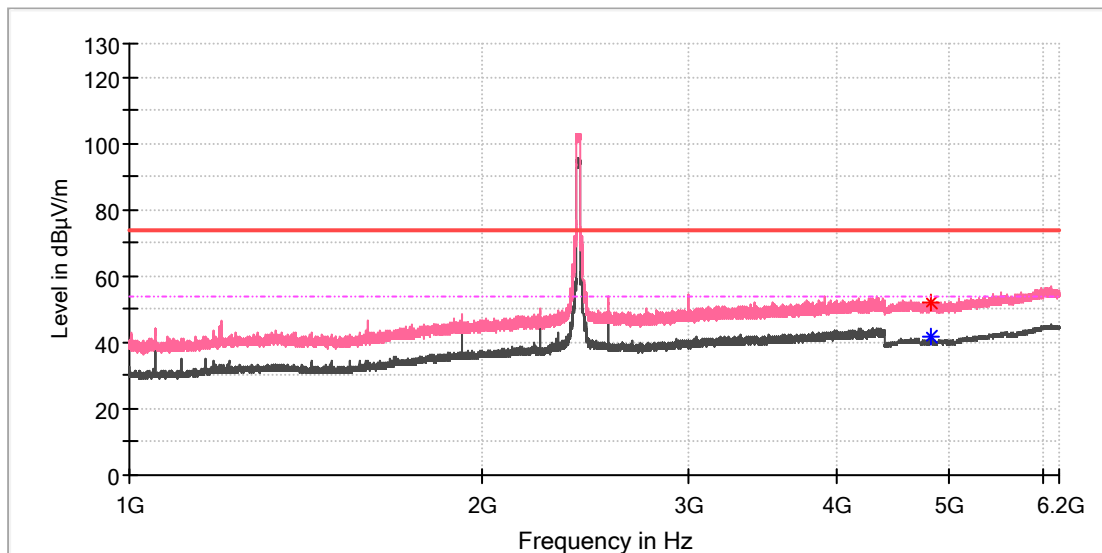
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7217.750000	---	34.45	54.00	19.55	100.0	H	57.0	8.7
7233.975000	43.21	---	74.00	30.79	100.0	H	210.0	8.6

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n20_Low channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

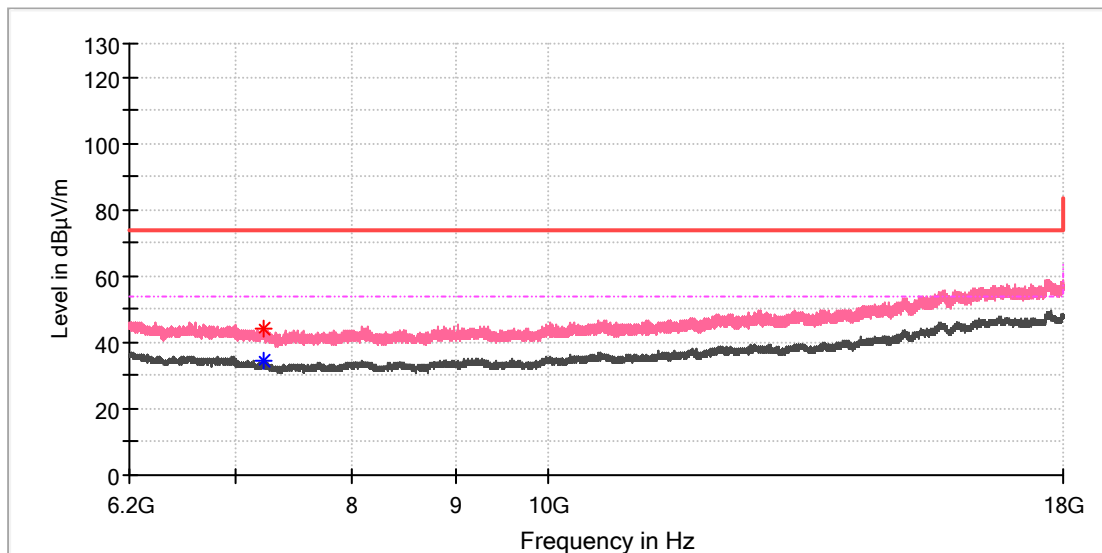
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4819.500000	---	41.44	54.00	12.56	100.0	V	214.0	11.8
4820.500000	52.07	---	74.00	21.93	100.0	V	200.0	11.8

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n20_Low channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

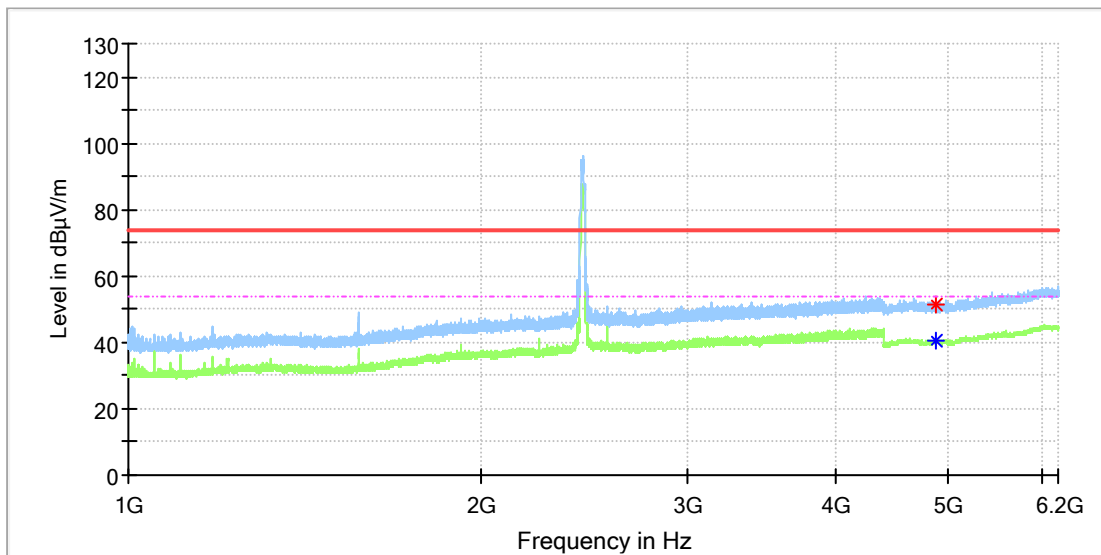
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7224.141667	44.01	---	74.00	29.99	100.0	V	189.0	8.7
7231.516667	---	34.35	54.00	19.65	100.0	V	203.0	8.6

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n20_Mid channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

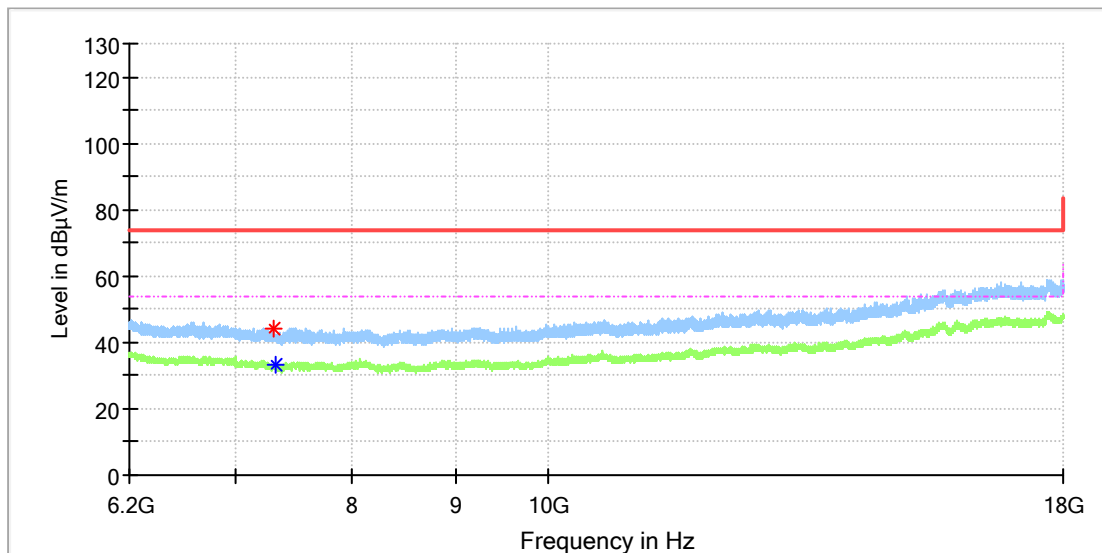
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4870.000000	---	40.44	54.00	13.56	100.0	H	5.0	11.8
4878.000000	51.52	---	74.00	22.48	100.0	H	73.0	11.8

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n20_Mid channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

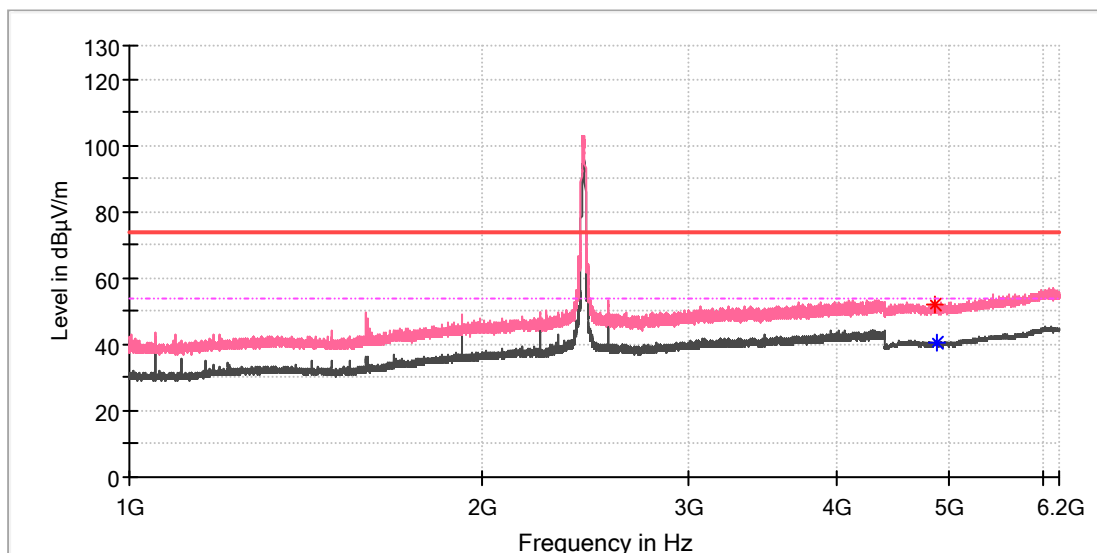
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7307.233333	44.30	---	74.00	29.70	100.0	H	277.0	8.3
7319.033333	---	33.01	54.00	20.99	100.0	H	0.0	8.2

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n20_Mid channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

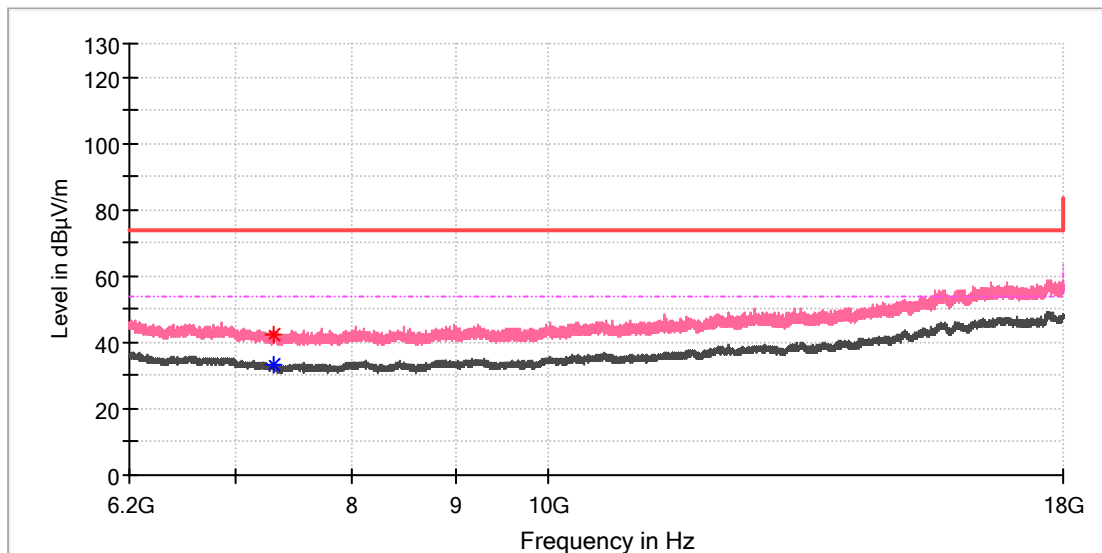
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4868.000000	51.87	---	74.00	22.13	100.0	V	121.0	11.8
4874.500000	---	40.79	54.00	13.21	100.0	V	198.0	11.8

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n20_Mid channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

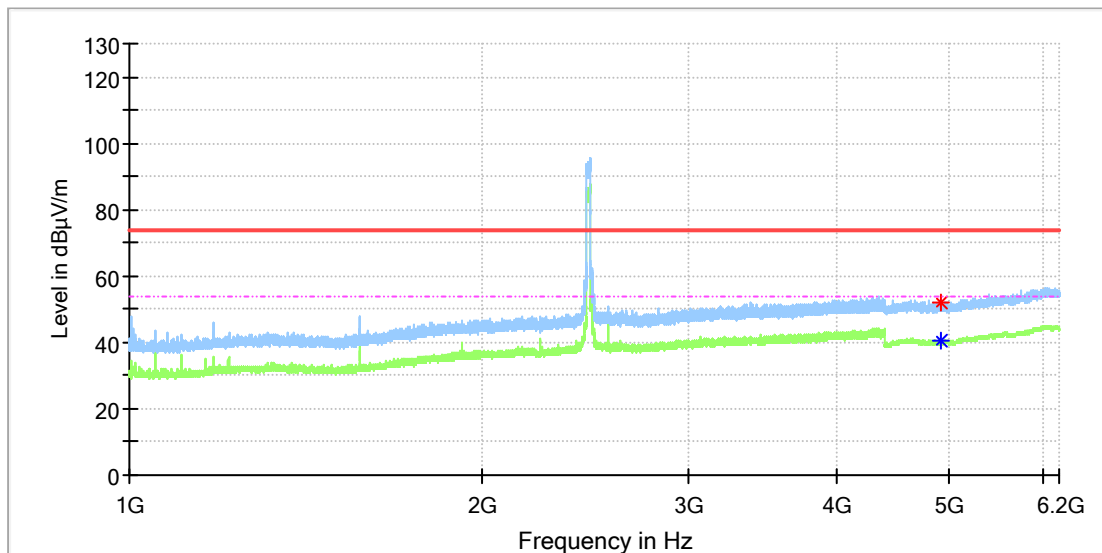
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7309.200000	---	33.54	54.00	20.46	100.0	V	262.0	8.2
7310.675000	42.59	---	74.00	31.41	100.0	V	193.0	8.2

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n20_High channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

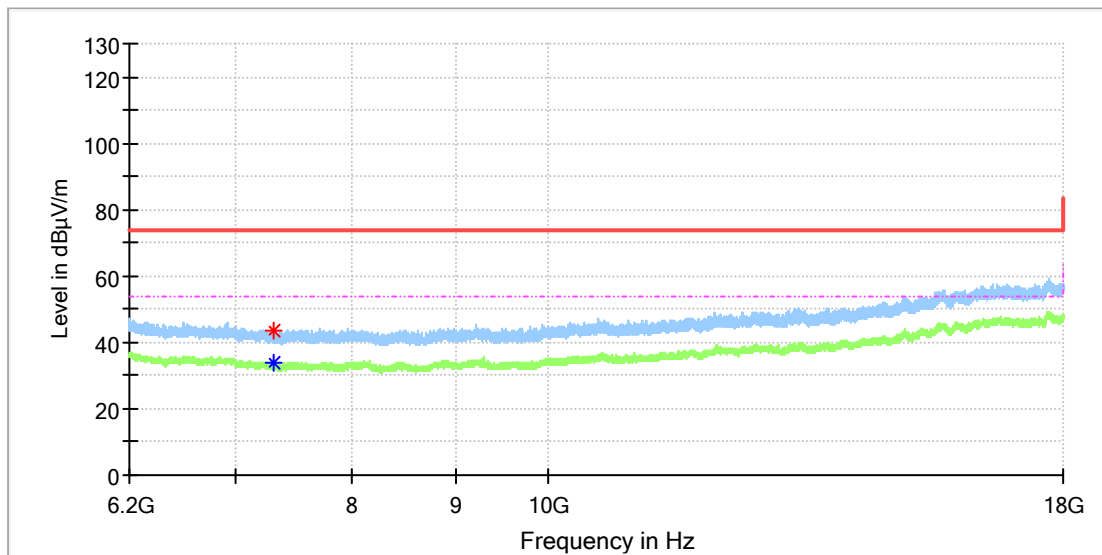
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4915.000000	---	40.57	54.00	13.43	100.0	H	291.0	11.8
4915.500000	51.81	---	74.00	22.19	100.0	H	3.0	11.8

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n20_High channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

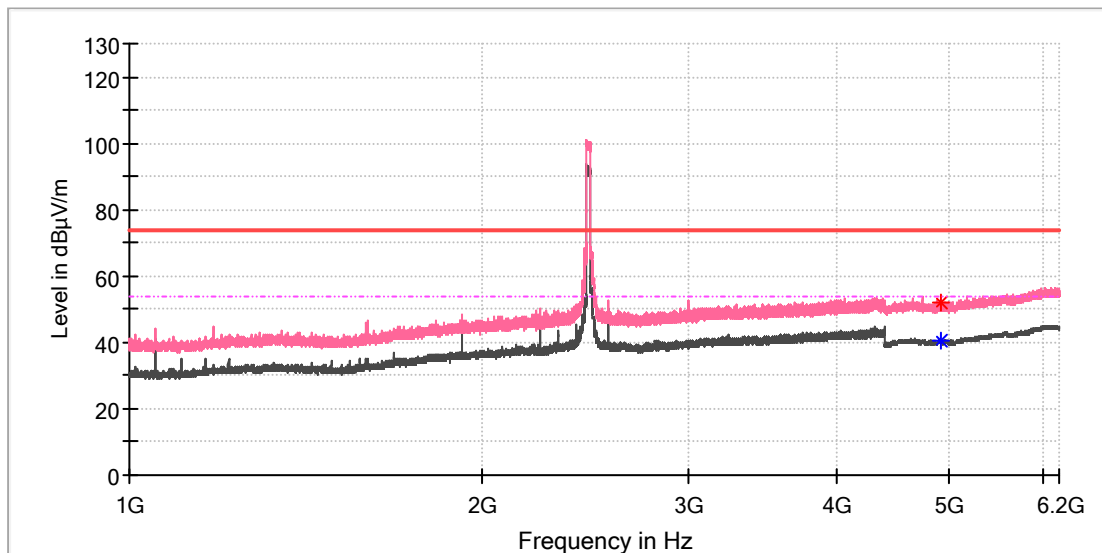
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7306.250000	43.65	---	74.00	30.35	100.0	H	103.0	8.3
7309.200000	---	33.84	54.00	20.16	100.0	H	90.0	8.2

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n20_High channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

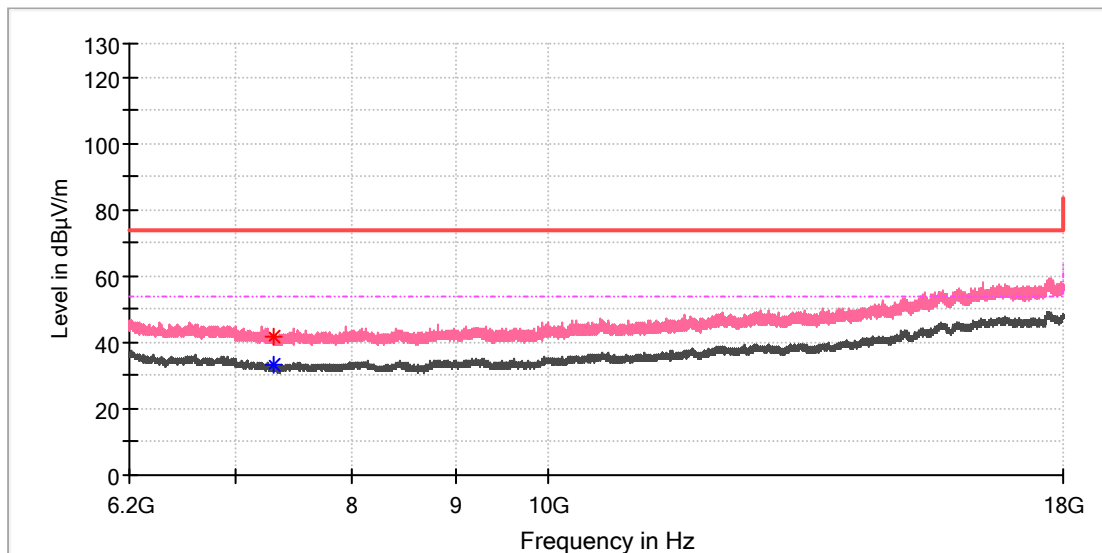
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4925.000000	---	40.59	54.00	13.41	100.0	V	16.0	11.8
4925.500000	51.72	---	74.00	22.28	100.0	V	215.0	11.8

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n20_High channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

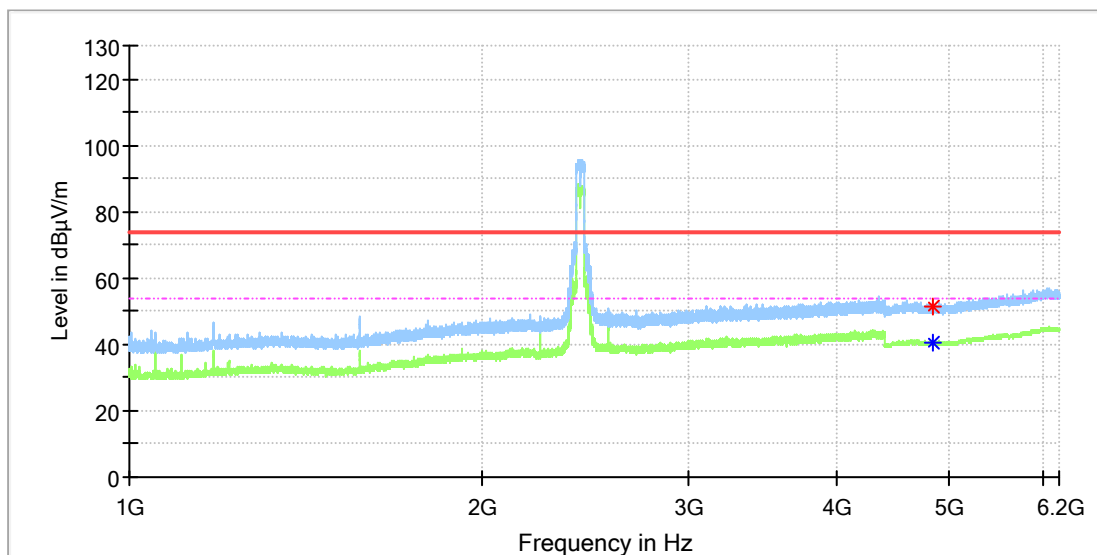
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7311.166667	41.95	---	74.00	32.05	100.0	V	321.0	8.2
7311.166667	---	33.02	54.00	20.98	100.0	V	321.0	8.2

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n40_Low channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

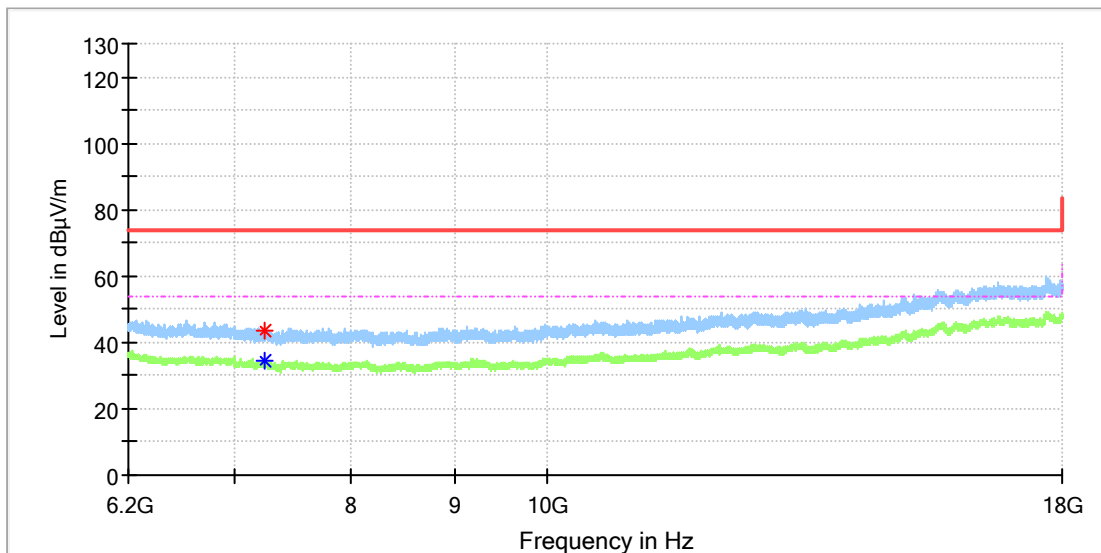
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4842.500000	---	40.68	54.00	13.32	100.0	H	0.0	11.8
4843.500000	51.25	---	74.00	22.75	100.0	H	16.0	11.8

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n40_Low channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

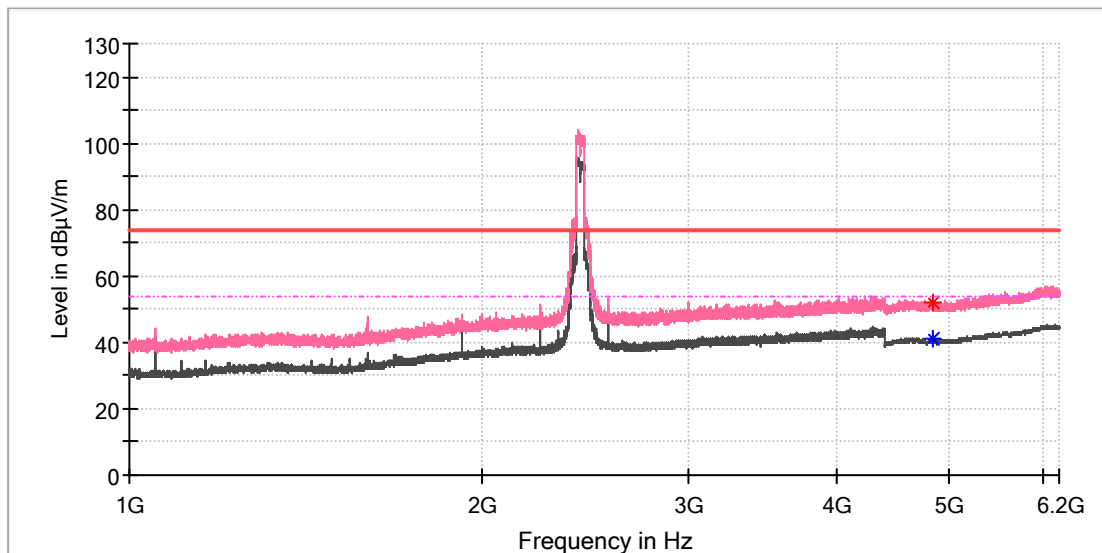
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7239.383333	43.39	---	74.00	30.61	100.0	H	181.0	8.6
7241.841667	---	34.45	54.00	19.55	100.0	H	334.0	8.6

Final Result

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

EUT Name: Cherish C525P (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n40_Low channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

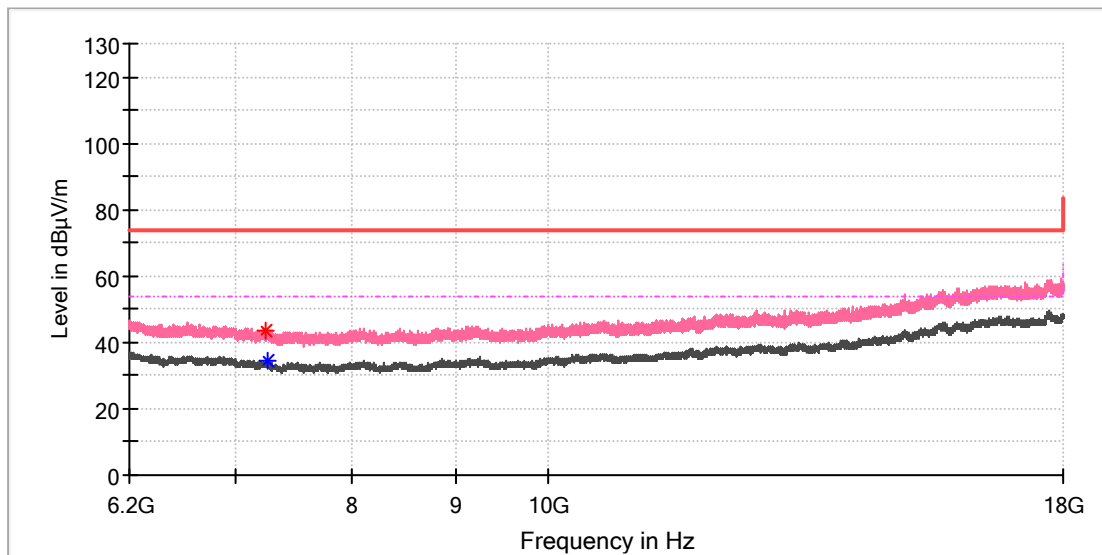
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4842.000000	---	41.05	54.00	12.95	100.0	V	197.0	11.8
4842.500000	52.07	---	74.00	21.93	100.0	V	92.0	11.8

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n40_Low channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

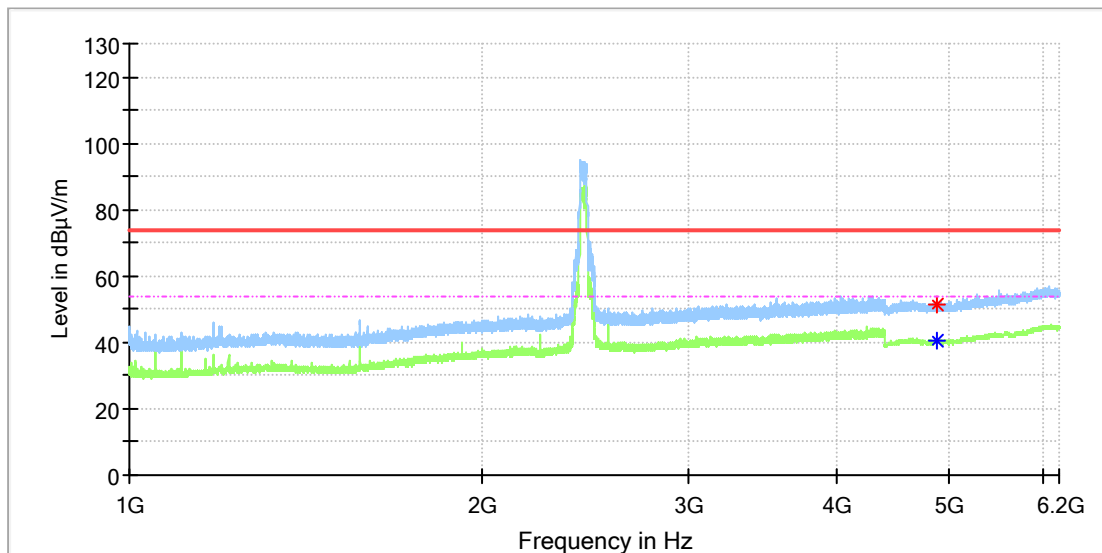
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7240.366667	43.73	---	74.00	30.27	100.0	V	196.0	8.6
7258.558333	---	34.76	54.00	19.24	100.0	V	209.0	8.5

Final Result

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

EUT Name: Cherish C525P (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n40_Mid channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

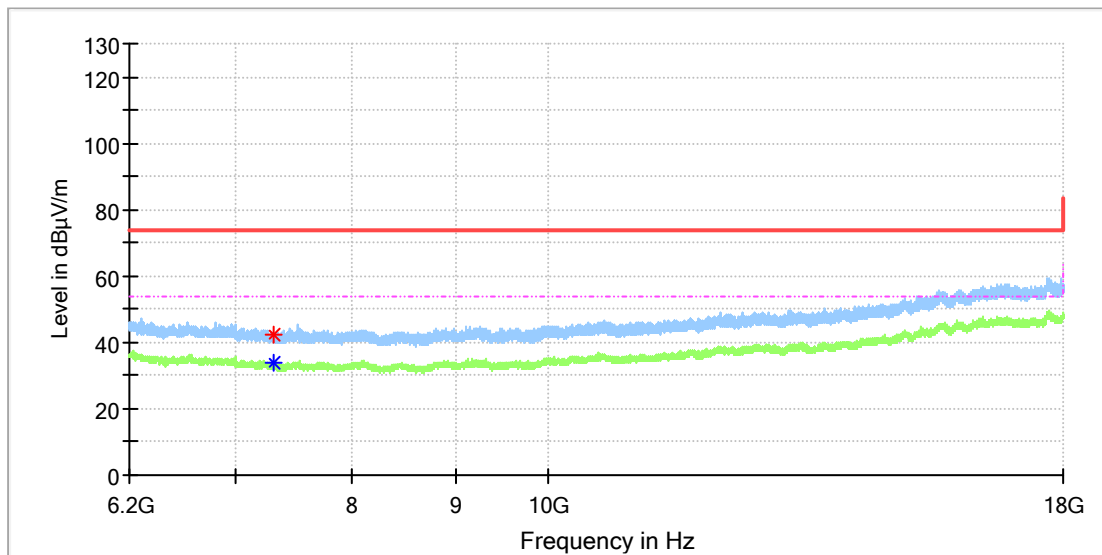
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4873.000000	---	40.54	54.00	13.46	100.0	H	3.0	11.8
4875.000000	51.65	---	74.00	22.35	100.0	H	213.0	11.8

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n40_Mid channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

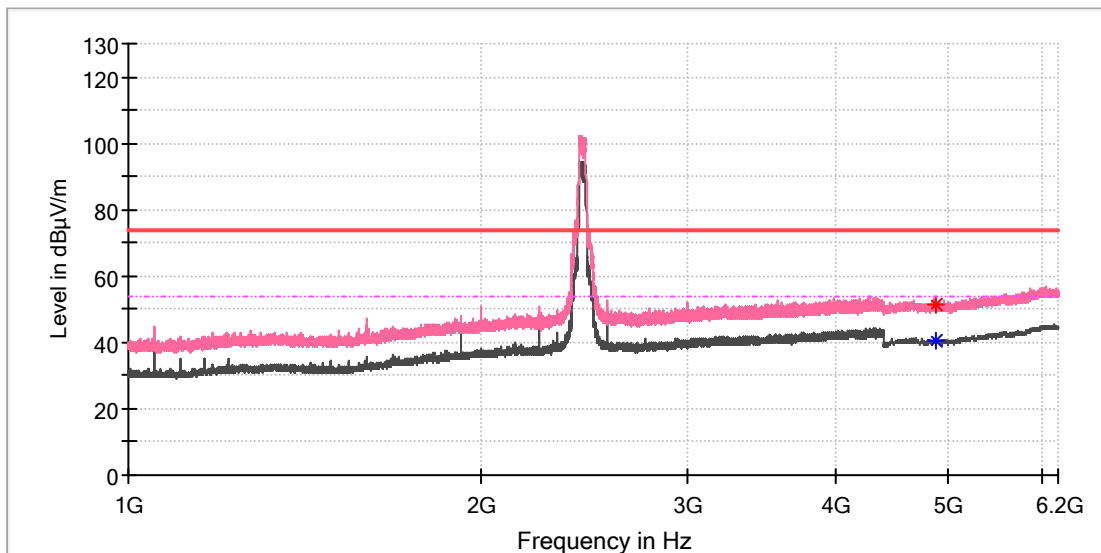
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7308.708333	42.56	---	74.00	31.44	100.0	H	135.0	8.2
7310.675000	---	33.58	54.00	20.42	100.0	H	292.0	8.2

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n40_Mid channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

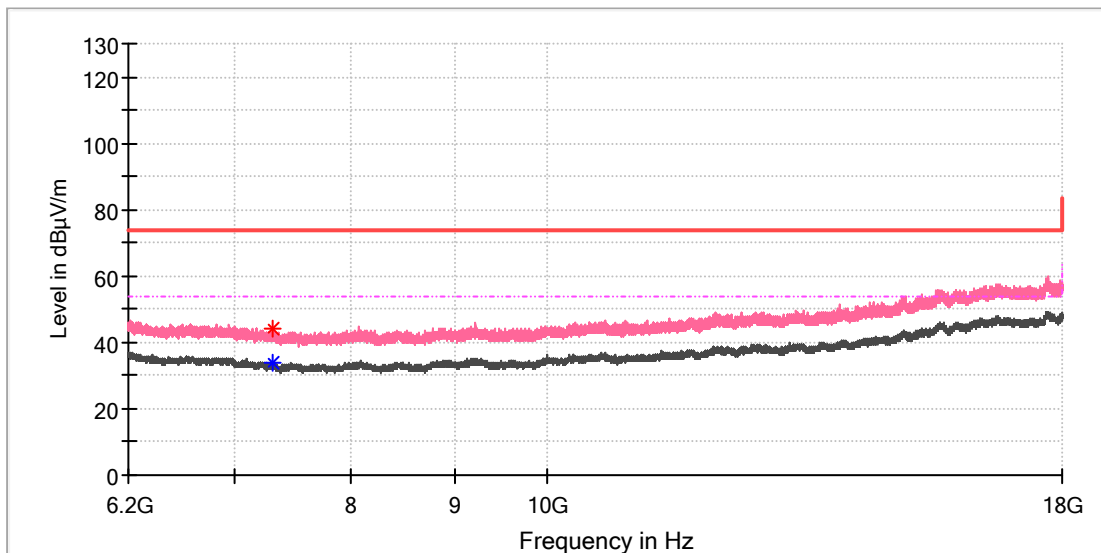
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4871.000000	---	40.73	54.00	13.27	100.0	V	202.0	11.8
4874.000000	51.53	---	74.00	22.47	100.0	V	286.0	11.8

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n40_Mid channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

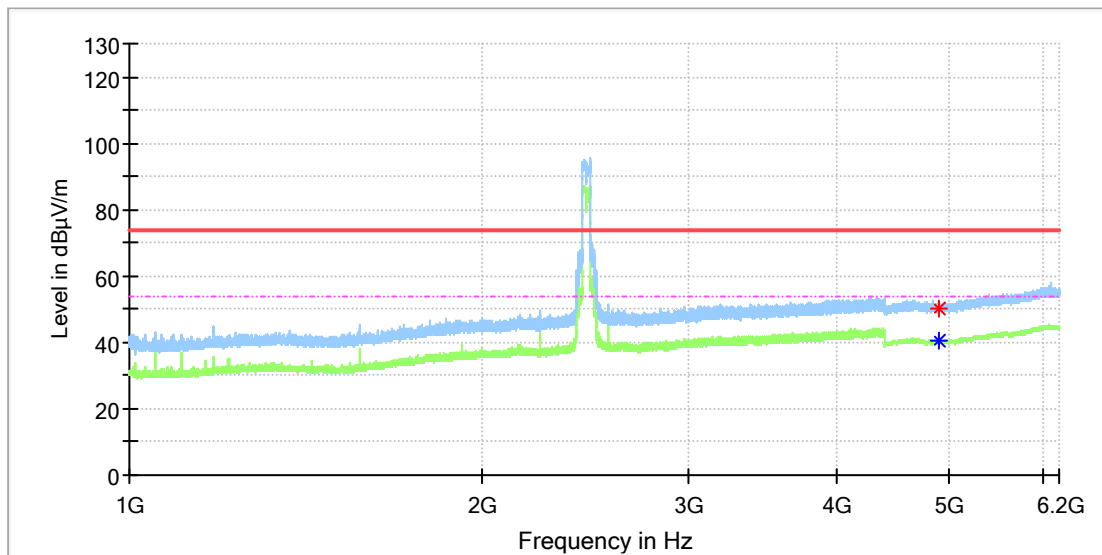
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7315.100000	44.08	---	74.00	29.92	100.0	V	294.0	8.2
7316.083333	---	33.95	54.00	20.05	100.0	V	195.0	8.2

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n40_High channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

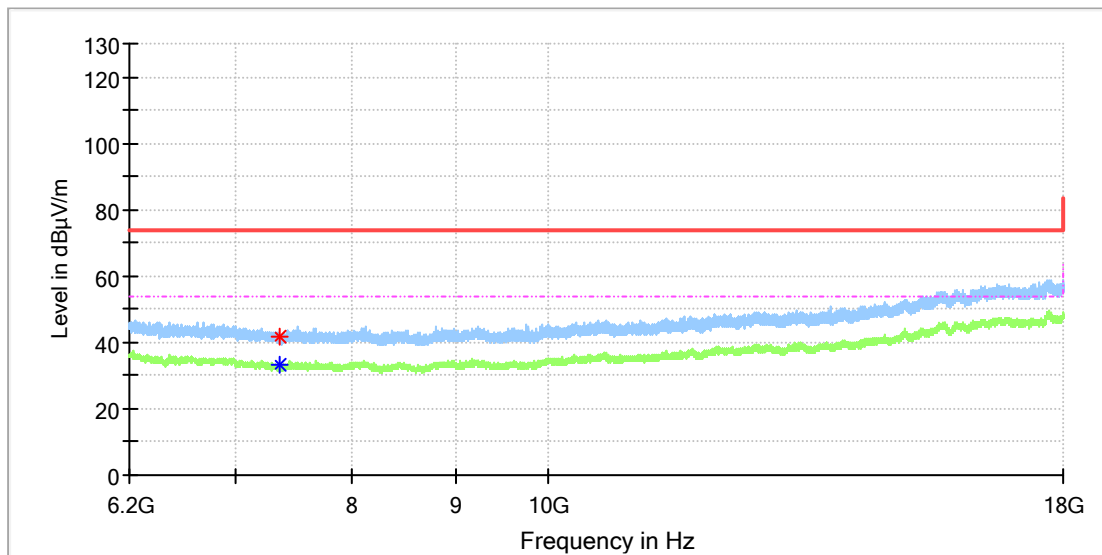
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4898.500000	---	40.80	54.00	13.20	100.0	H	190.0	11.8
4905.000000	50.24	---	74.00	23.76	100.0	H	143.0	11.8

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n40_High channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

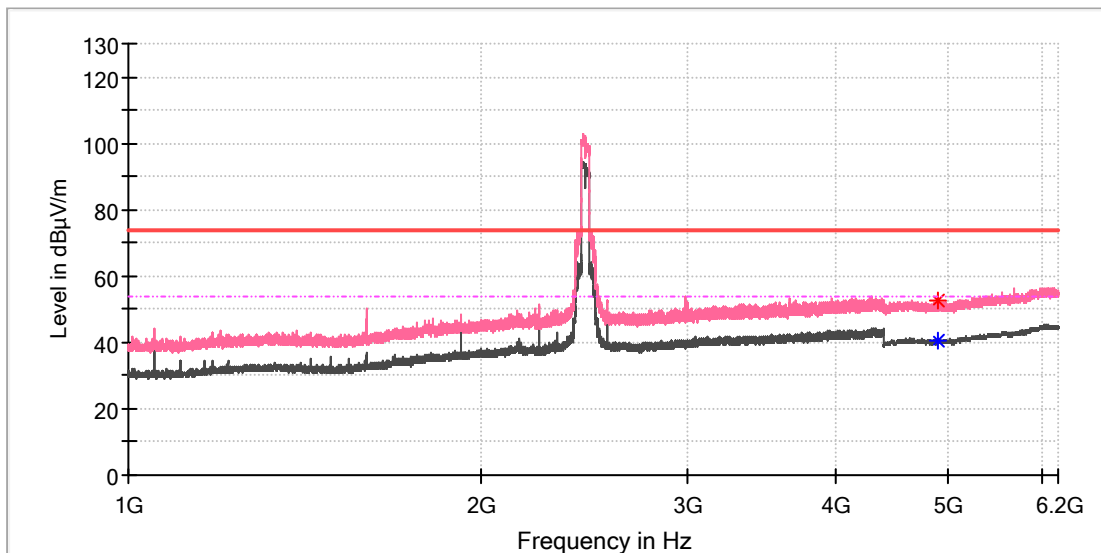
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7356.891667	---	33.05	54.00	20.95	100.0	H	221.0	8.1
7358.366667	42.00	---	74.00	32.00	100.0	H	278.0	8.1

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n40_High channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

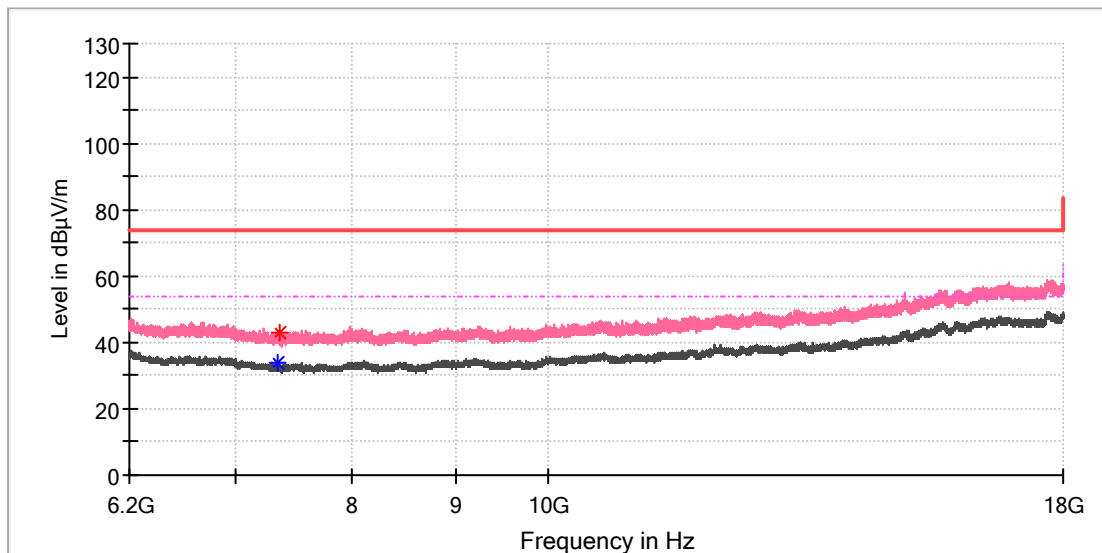
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4902.000000	52.76	---	74.00	21.24	100.0	V	104.0	11.8
4903.500000	---	40.26	54.00	13.74	100.0	V	112.0	11.8

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n40_High channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 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)
7348.041667	---	33.65	54.00	20.35	100.0	V	69.0	8.1
7361.316667	42.84	---	74.00	31.16	100.0	V	22.0	8.2

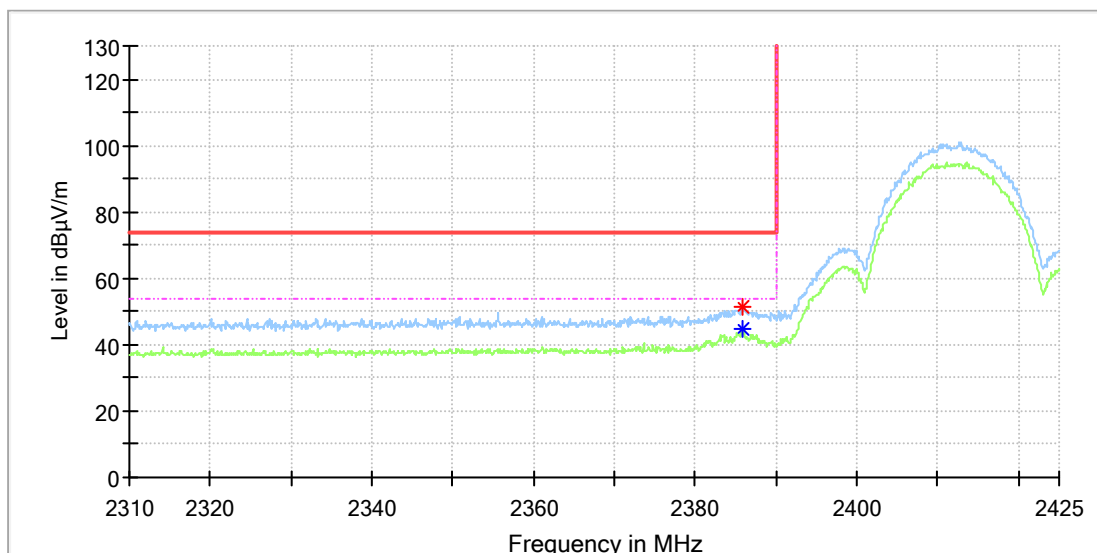
Final Result

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

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 (Bady unit)
Model:	C525P
Test Mode:	WIFI 2.4G_11b_Low channel
Test Voltage::	120V/60Hz
Remark:	Temp 23 Humi:47%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

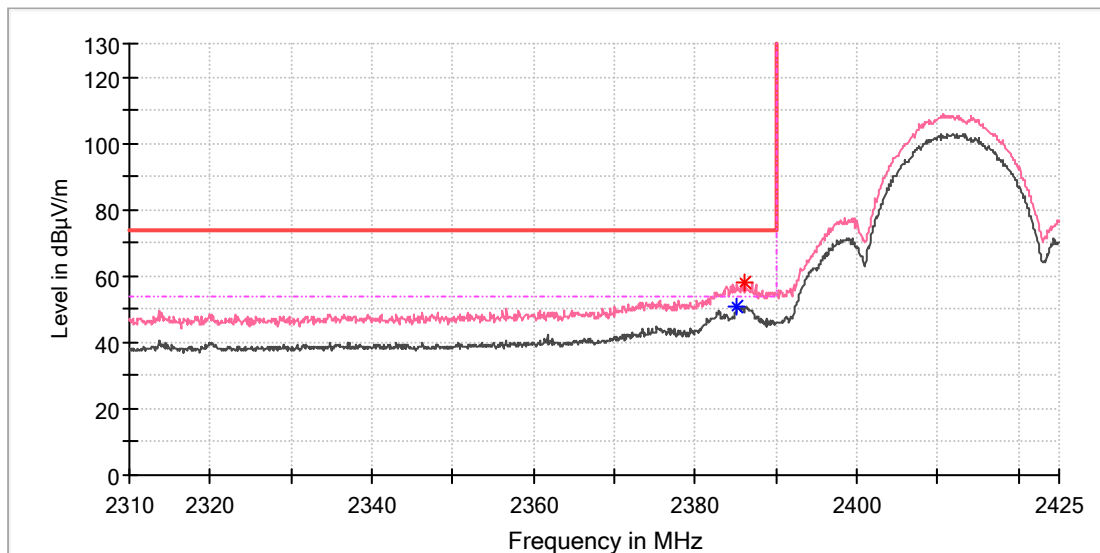
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2385.900000	---	44.73	54.00	9.27	100.0	H	155.0	7.0
2385.900000	51.41	---	74.00	22.59	100.0	H	155.0	7.0

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11b_Low channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

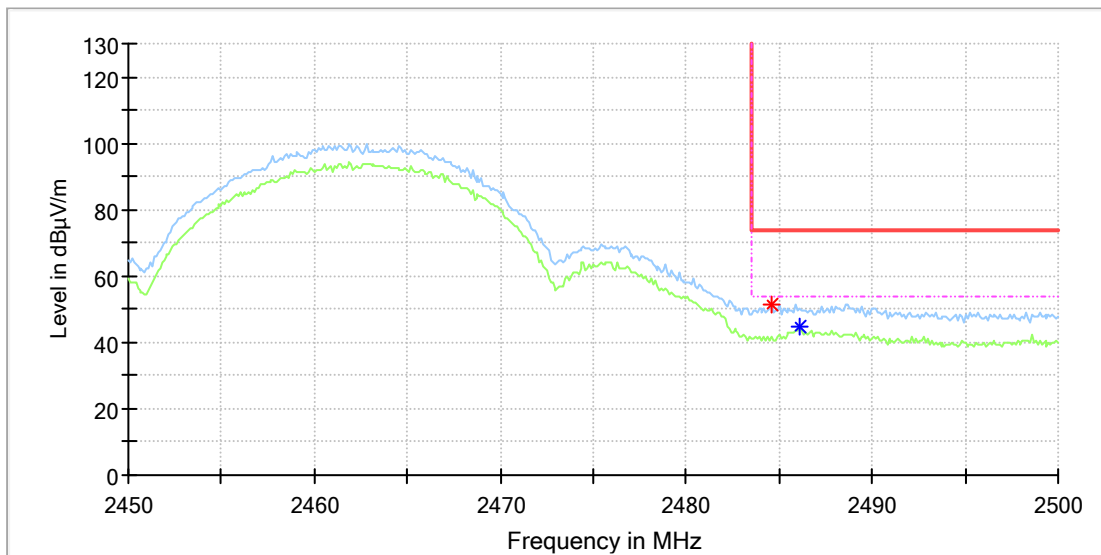
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2385.200000	---	50.69	54.00	3.31	100.0	V	137.0	7.0
2386.200000	58.08	---	74.00	15.92	100.0	V	137.0	7.0

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11b_High channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

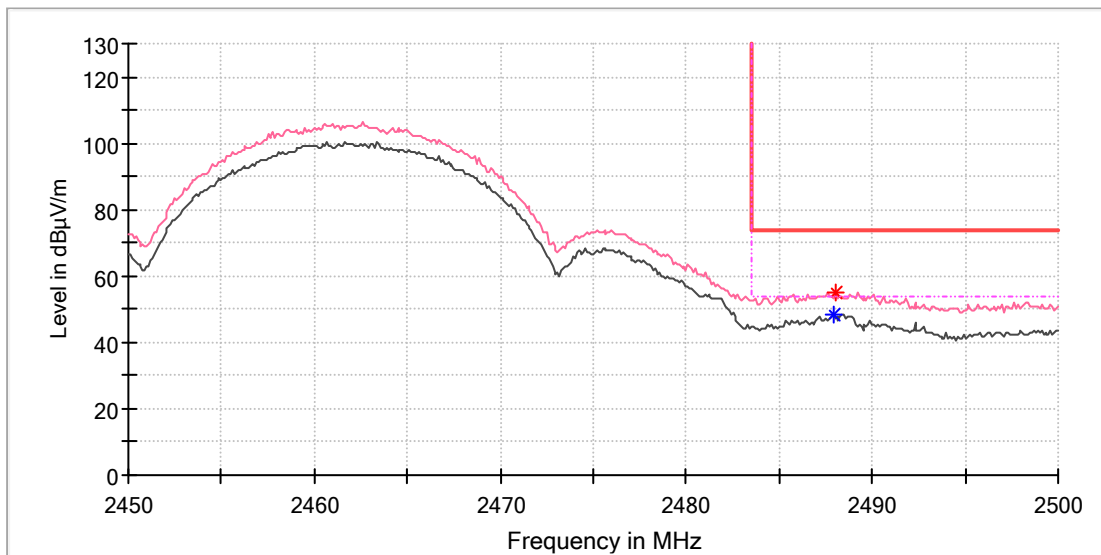
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2484.600000	51.64	---	74.00	22.36	100.0	H	71.0	7.4
2486.100000	---	44.54	54.00	9.46	100.0	H	227.0	7.4

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11b_High channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 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)
2487.900000	---	48.31	54.00	5.69	100.0	V	157.0	7.4
2488.000000	54.94	---	74.00	19.06	100.0	V	157.0	7.4

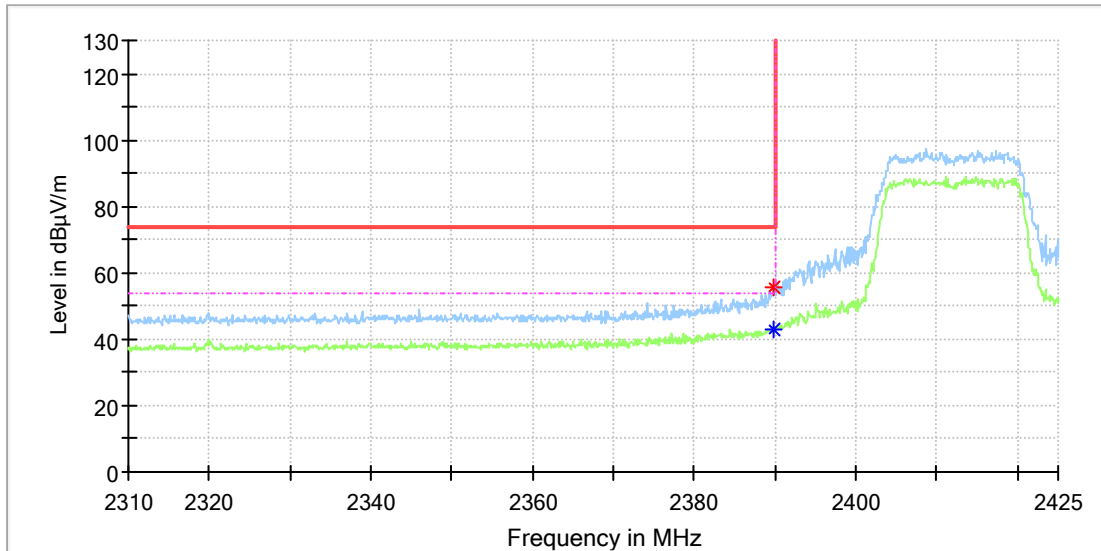
Final Result

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11g_Low channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

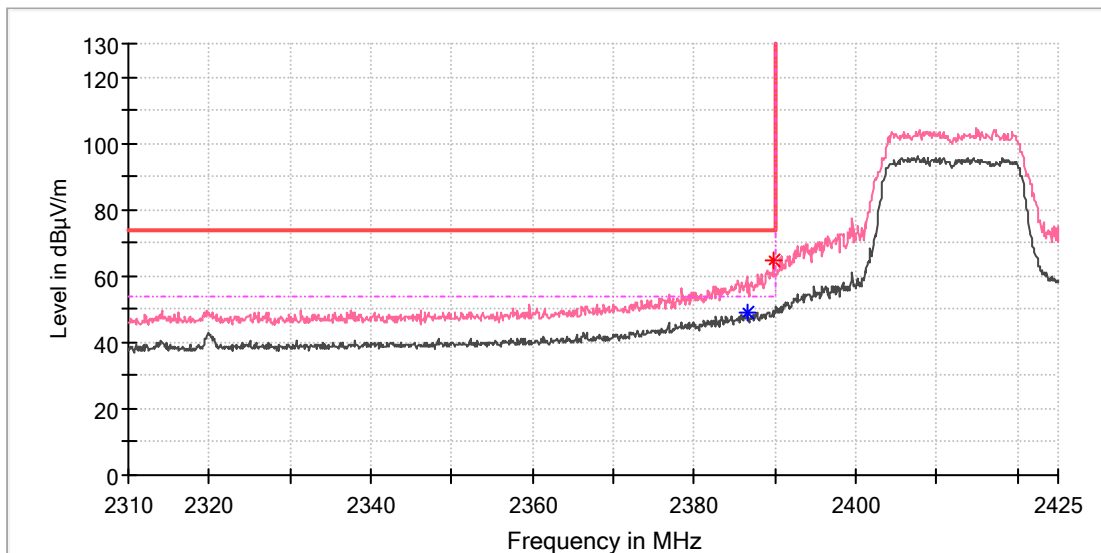
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2389.800000	---	43.11	54.00	10.89	100.0	H	103.0	7.0
2389.800000	55.81	---	74.00	18.19	100.0	H	103.0	7.0

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11g_Low channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

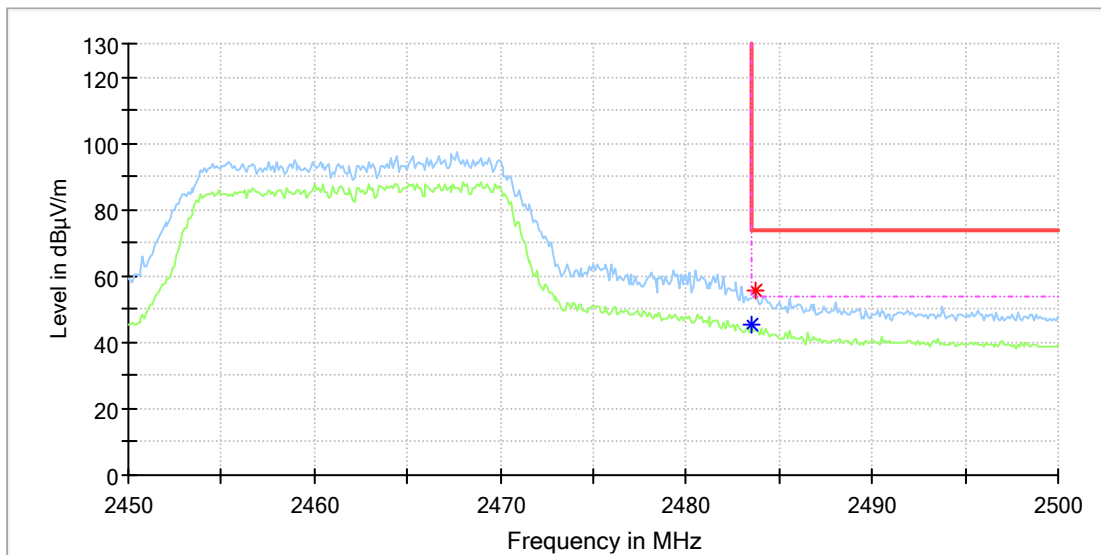
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2386.500000	---	48.86	54.00	5.14	100.0	V	157.0	7.0
2389.800000	64.63	---	74.00	9.37	100.0	V	188.0	7.0

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11g_High channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

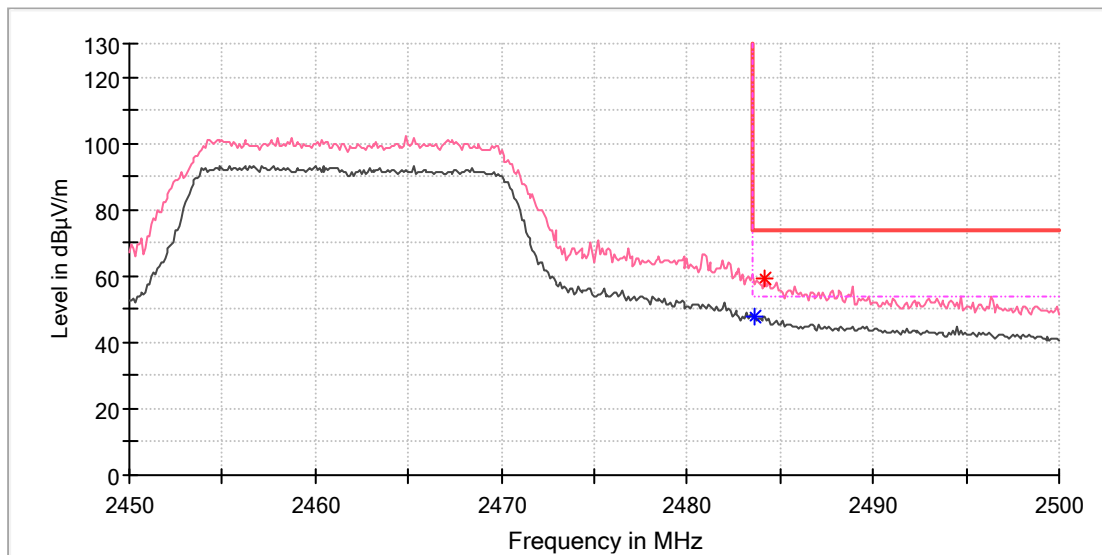
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.500000	---	45.14	54.00	8.86	100.0	H	83.0	7.4
2483.700000	55.82	---	74.00	18.18	100.0	H	83.0	7.4

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11g_High channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 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	---	47.89	54.00	6.11	100.0	V	345.0	7.4
2484.200000	59.53	---	74.00	14.47	100.0	V	158.0	7.4

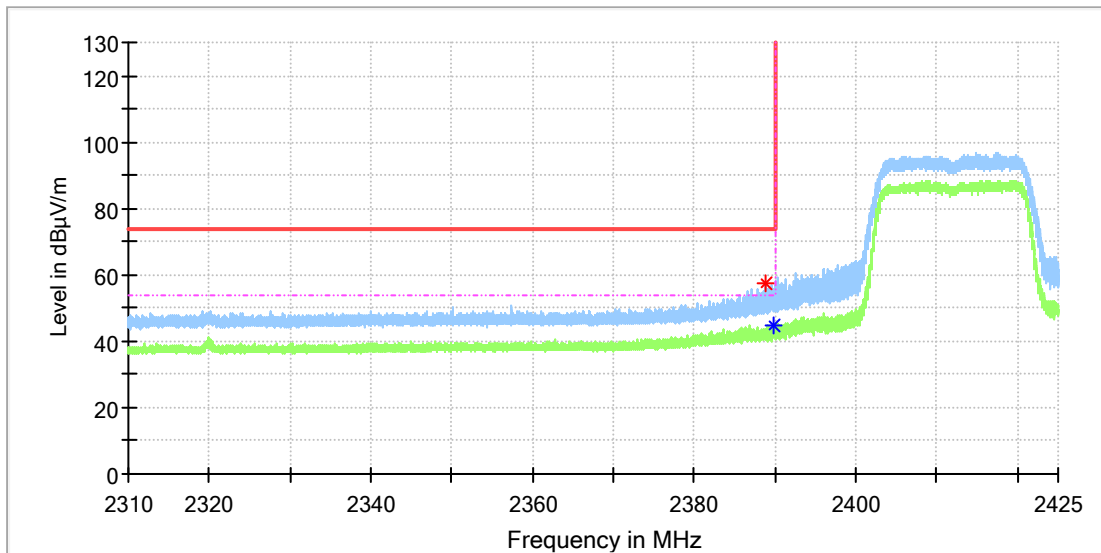
Final Result

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n20_Low channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:45%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

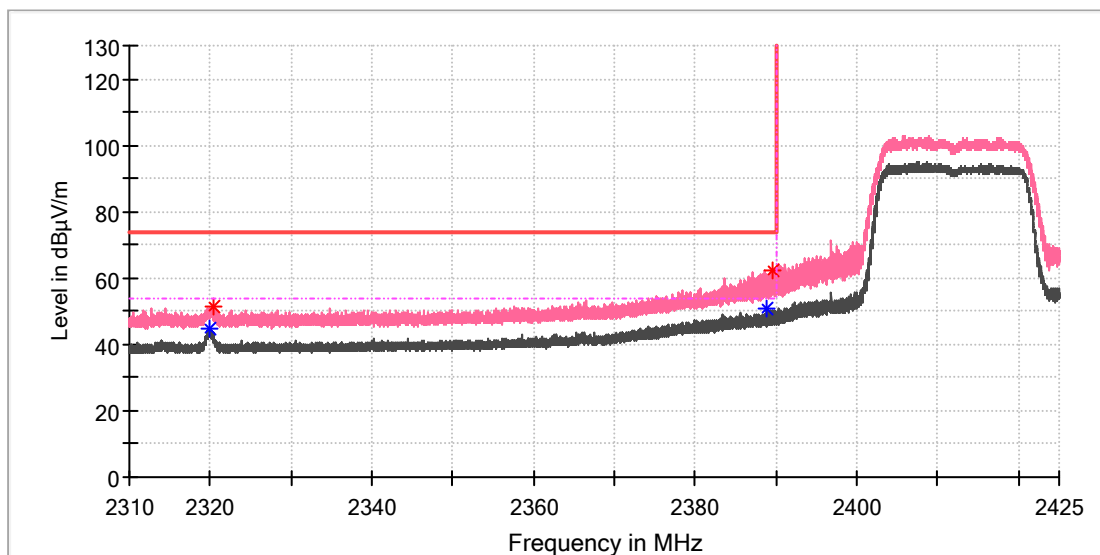
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2388.884250	57.61	---	74.00	16.39	100.0	H	140.0	7.0
2389.695000	---	44.69	54.00	9.31	100.0	H	140.0	7.0

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n20_Low channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:45%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

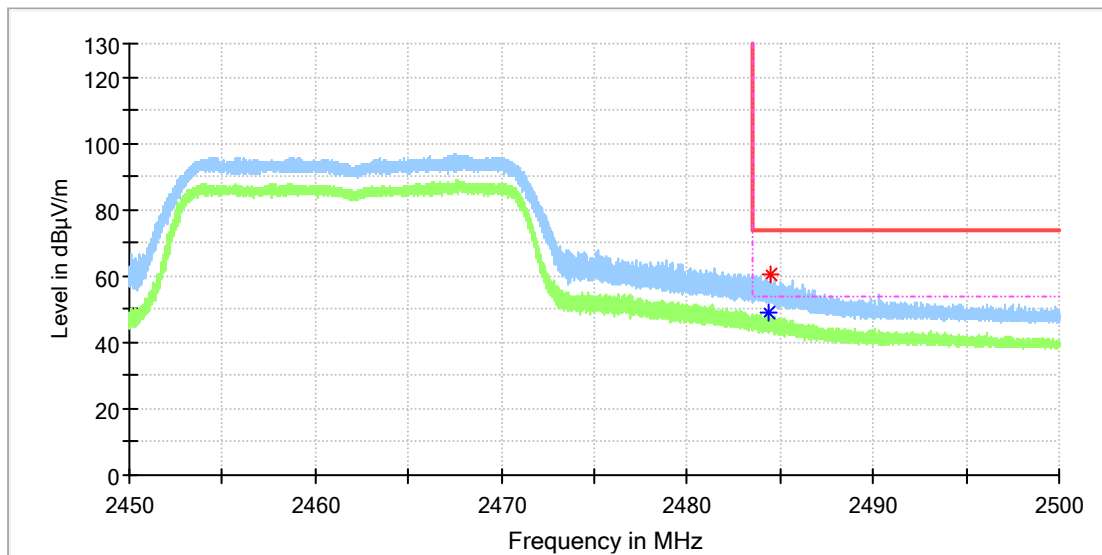
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2319.930250	---	44.65	54.00	9.35	100.0	V	148.0	6.6
2320.304000	51.57	---	74.00	22.43	100.0	V	83.0	6.6
2388.711750	---	50.54	54.00	3.46	100.0	V	125.0	7.0
2389.482250	62.57	---	74.00	11.43	100.0	V	125.0	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 (Bady unit)
Model:	C525P
Test Mode:	WIFI 2.4G_11n20_High channel
Test Voltage::	120V/60Hz
Remark:	Temp 23 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

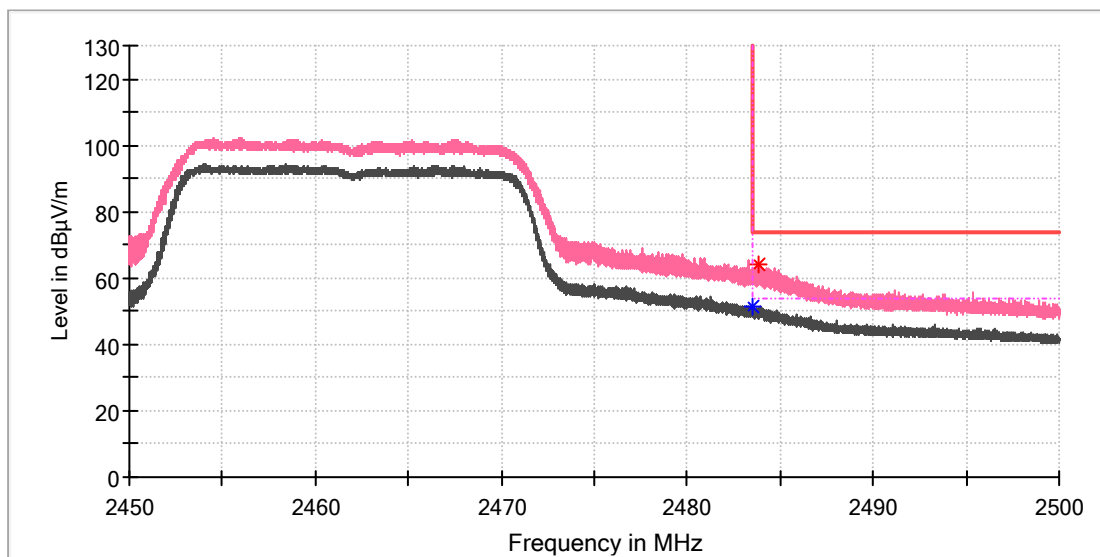
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2484.422500	---	48.77	54.00	5.23	100.0	H	133.0	7.4
2484.485000	60.45	---	74.00	13.55	100.0	H	133.0	7.4

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n20_High channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 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)
2483.560000	---	51.35	54.00	2.65	100.0	V	141.0	7.4
2483.835000	64.02	---	74.00	9.98	100.0	V	127.0	7.4

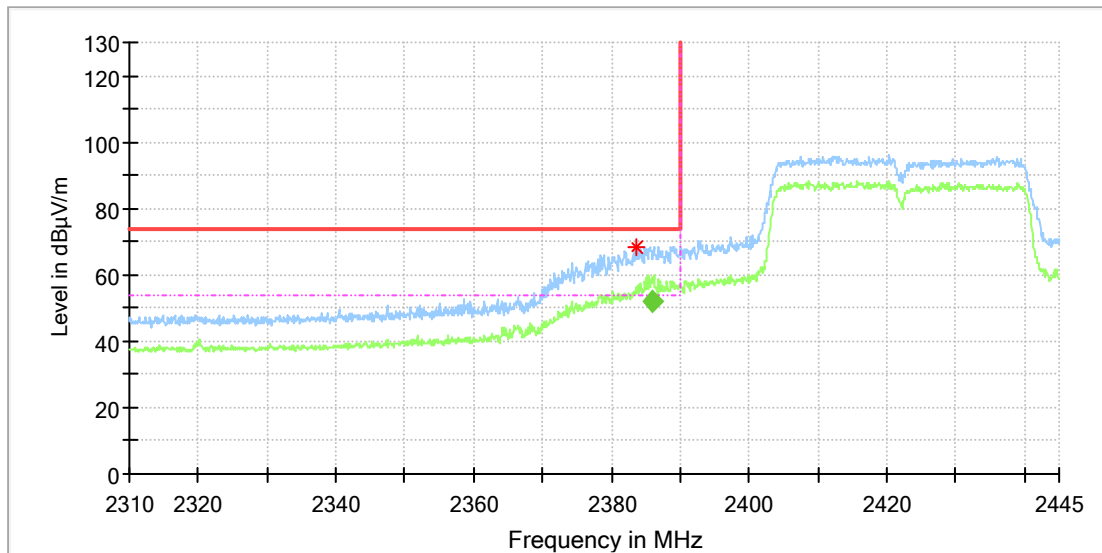
Final Result

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 (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n40_Low channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:47%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

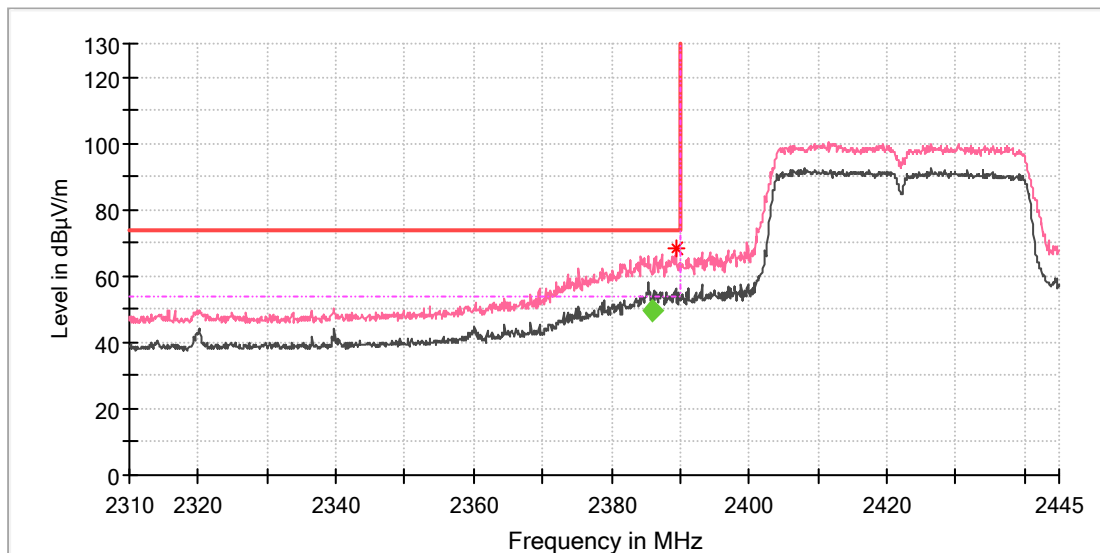
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2383.700000	68.59	---	74.00	5.41	100.0	H	0.0	7.0

Final Result

Frequency (MHz)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2385.859950	51.82	54.00	2.18	132.0	H	1.0	7.0

EUT Information

EUT Name: Cherish C525P (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n40_Low channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:45%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

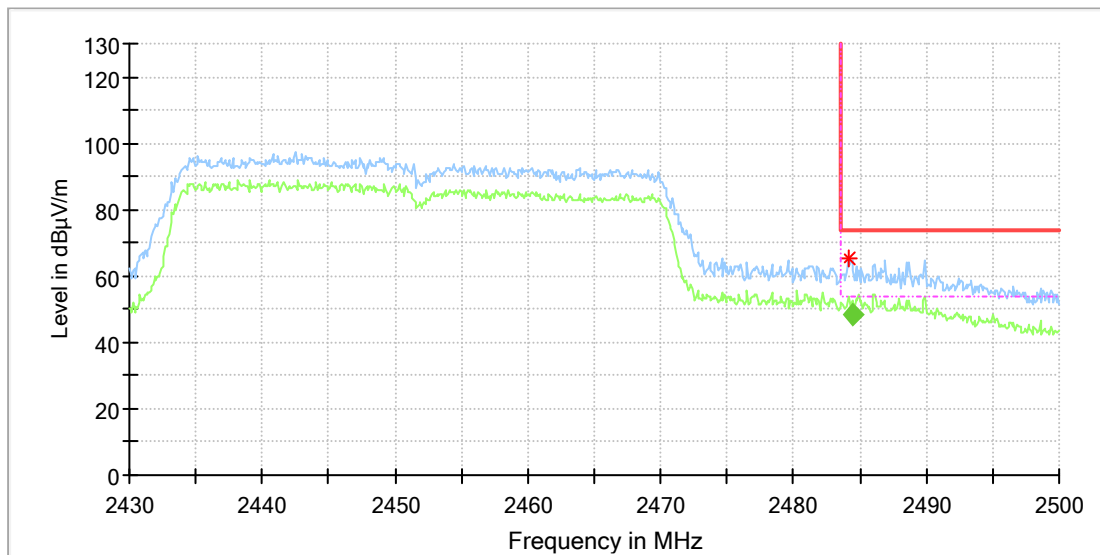
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2389.300000	68.05	---	74.00	5.95	100.0	V	131.0	7.0

Final Result

Frequency (MHz)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2385.891600	49.76	54.00	4.24	100.0	V	126.0	7.0

EUT Information

EUT Name: Cherish C525P (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n40_High channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 Humi:45%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical Freqs

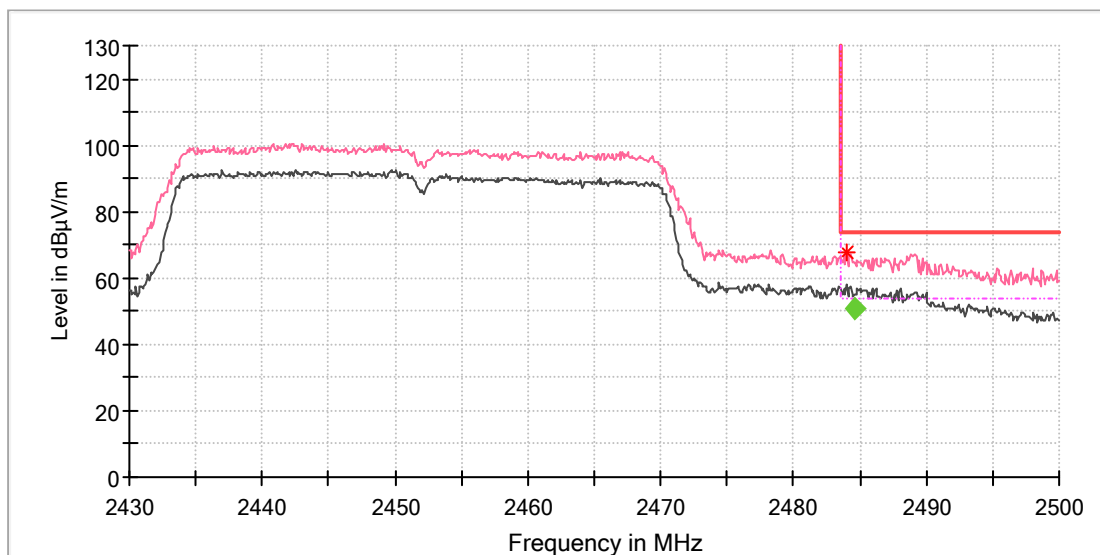
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2484.100000	65.14	---	74.00	8.86	100.0	H	139.0	7.4

Final Result

Frequency (MHz)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2484.404800	48.34	54.00	5.66	100.0	H	135.0	7.4

EUT Information

EUT Name: Cherish C525P (Bady unit)
 Model: C525P
 Test Mode: WIFI 2.4G_11n40_High channel
 Test Voltage:: 120V/60Hz
 Remark: Temp 23 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)
2484.000000	67.67	---	74.00	6.33	100.0	V	117.0	7.4

Final Result

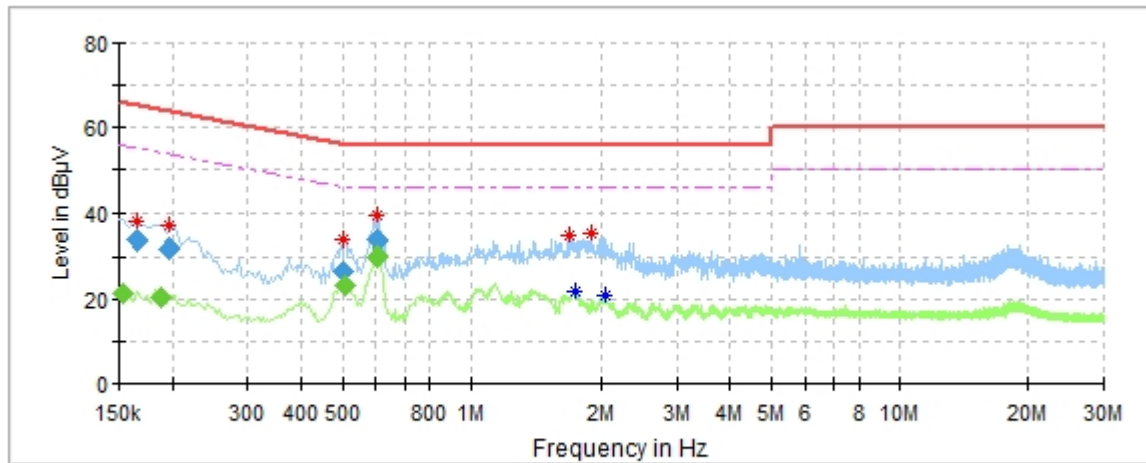
Frequency (MHz)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2484.571600	50.51	54.00	3.49	150.0	V	147.0	7.4

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 (Bady 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



Comment

Critical Freqs

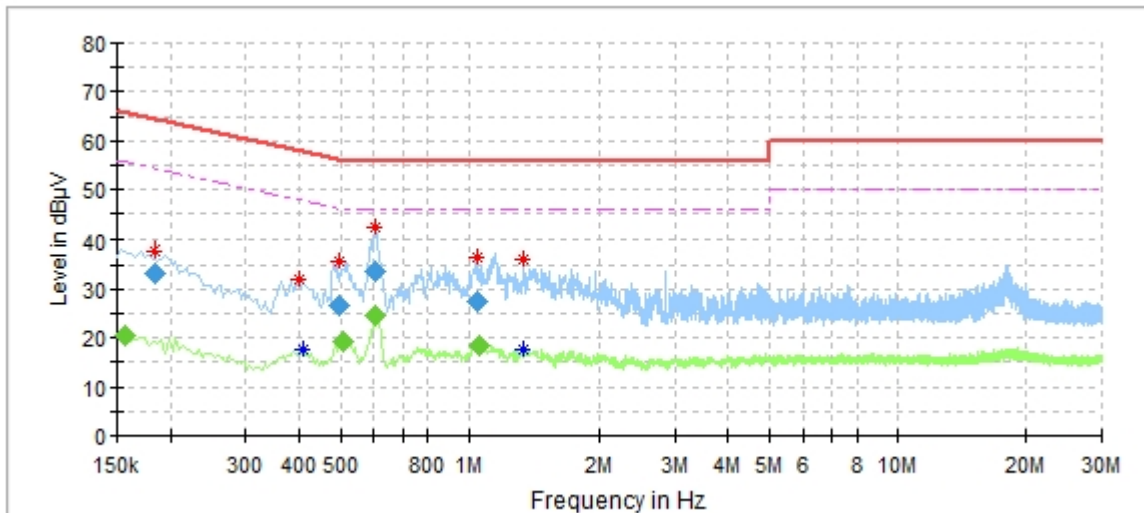
Frequency (MHz)	MaxPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)
0.152500	---	21.56	55.16	33.60	L1	9.6
0.166000	37.91	---	65.36	27.45	L1	9.6
0.188500	---	21.01	53.69	32.69	L1	9.6
0.196500	37.02	---	63.53	26.51	L1	9.6
0.500000	33.84	---	56.00	22.16	L1	9.7
0.508000	---	23.55	46.00	22.45	L1	9.7
0.606500	---	30.27	46.00	15.73	L1	9.7
0.606500	39.47	---	56.00	16.53	L1	9.7
1.676000	34.38	---	56.00	21.62	L1	9.7
1.732000	---	21.98	46.00	24.02	L1	9.7
1.884000	35.15	---	56.00	20.85	L1	9.7
2.032000	---	20.64	46.00	25.36	L1	9.7

Final Result

Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Corr. (dB)
0.152500	---	21.43	55.86	34.44	200.0	9.000	L1	9.6
0.166000	33.69	---	65.16	31.47	200.0	9.000	L1	9.6
0.188500	---	20.40	54.10	33.70	200.0	9.000	L1	9.6
0.196500	31.71	---	63.76	32.05	200.0	9.000	L1	9.6
0.500000	26.38	---	56.00	29.62	200.0	9.000	L1	9.7
0.508000	---	23.34	46.00	22.66	200.0	9.000	L1	9.7
0.606500	---	29.69	46.00	16.31	200.0	9.000	L1	9.7
0.606500	33.55	---	56.00	22.45	200.0	9.000	L1	9.7

EUT Information

EUT Name: Cherish C525P (Bady 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	---	20.27	54.96	34.69	N	9.6
0.183500	37.68	---	64.96	27.28	N	9.6
0.402000	32.08	---	57.81	25.73	N	9.7
0.410000	---	17.71	47.65	29.94	N	9.7
0.496500	35.68	---	56.10	20.42	N	9.7
0.508000	---	19.49	46.00	26.51	N	9.7
0.606500	42.29	---	56.00	13.71	N	9.7
0.606500	---	24.41	46.00	21.59	N	9.7
1.042500	36.63	---	56.00	19.37	N	9.7
1.057500	---	18.88	46.00	27.12	N	9.7
1.344000	36.16	---	56.00	19.84	N	9.7
1.348000	---	17.68	46.00	28.32	N	9.7

Final_Result

Frequency (MHz)	QuasiPeak (dBµV)	Average (dBµV)	Limit (dBµV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Corr. (dB)
0.156500	---	20.71	55.65	34.94	200.0	9.000	N	9.6
0.183500	33.05	---	64.33	31.28	200.0	9.000	N	9.6
0.496500	26.52	---	56.06	29.53	200.0	9.000	N	9.7
0.508000	---	19.30	46.00	26.70	200.0	9.000	N	9.7
0.606500	33.56	---	56.00	22.44	200.0	9.000	N	9.7
0.606500	---	24.47	46.00	21.53	200.0	9.000	N	9.7
1.042500	27.69	---	56.00	28.31	200.0	9.000	N	9.7
1.057500	---	18.43	46.00	27.57	200.0	9.000	N	9.7