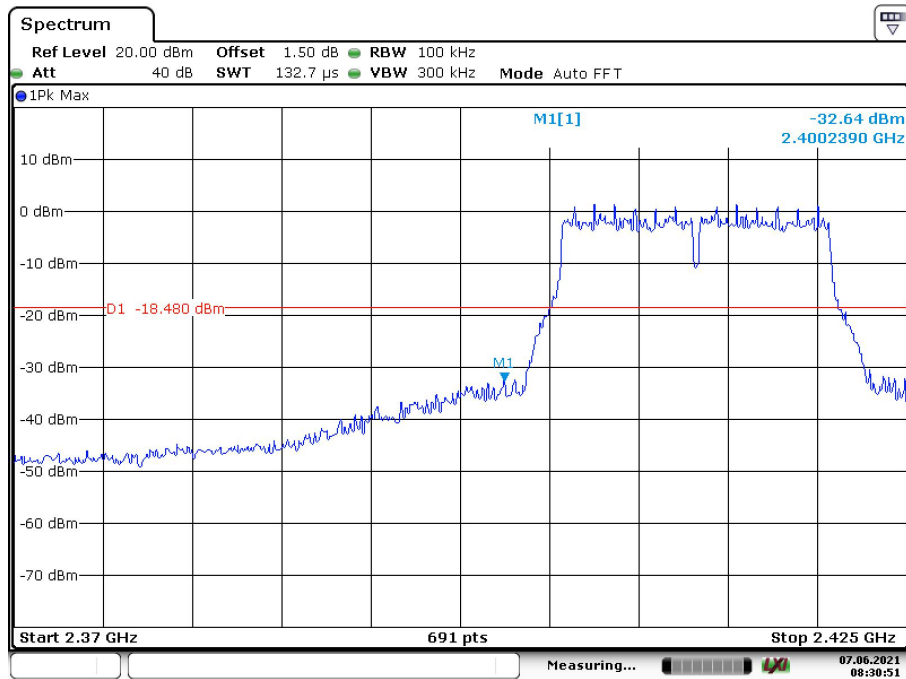
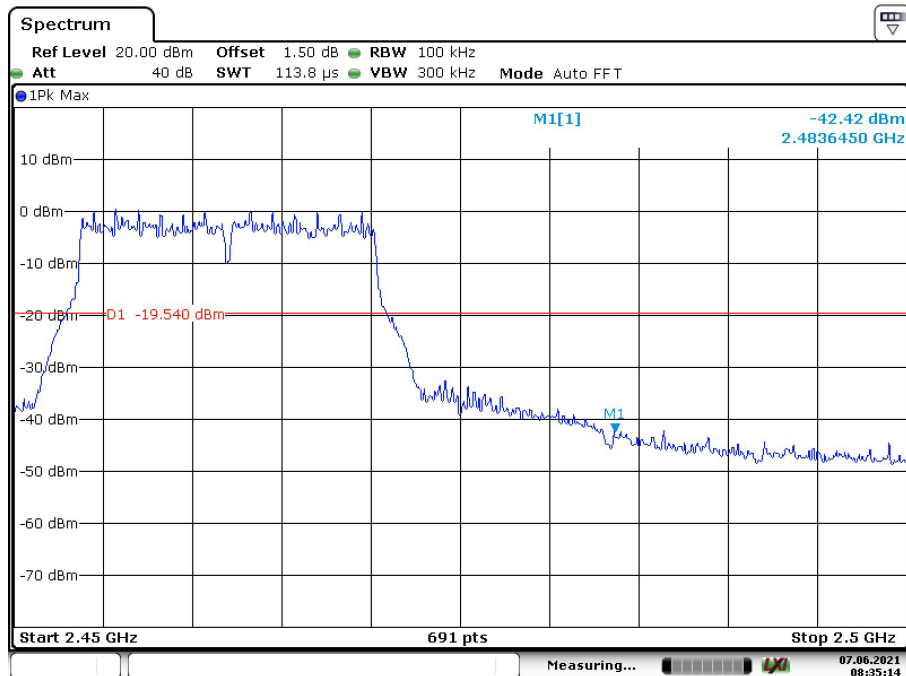


Wi-Fi 802.11 g mode, Band Edge

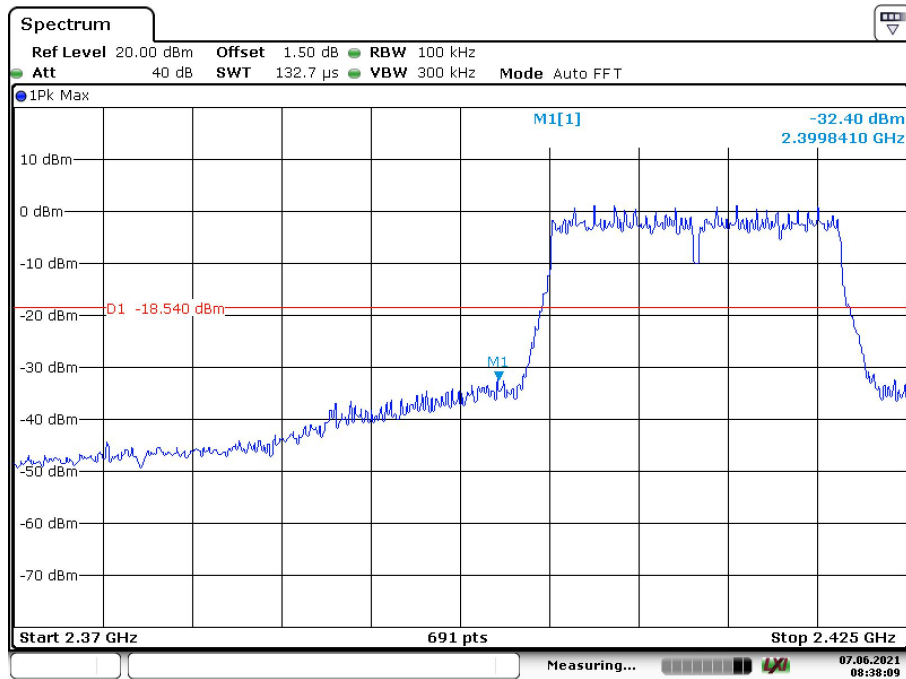


Date: 7.JUN.2021 08:30:51

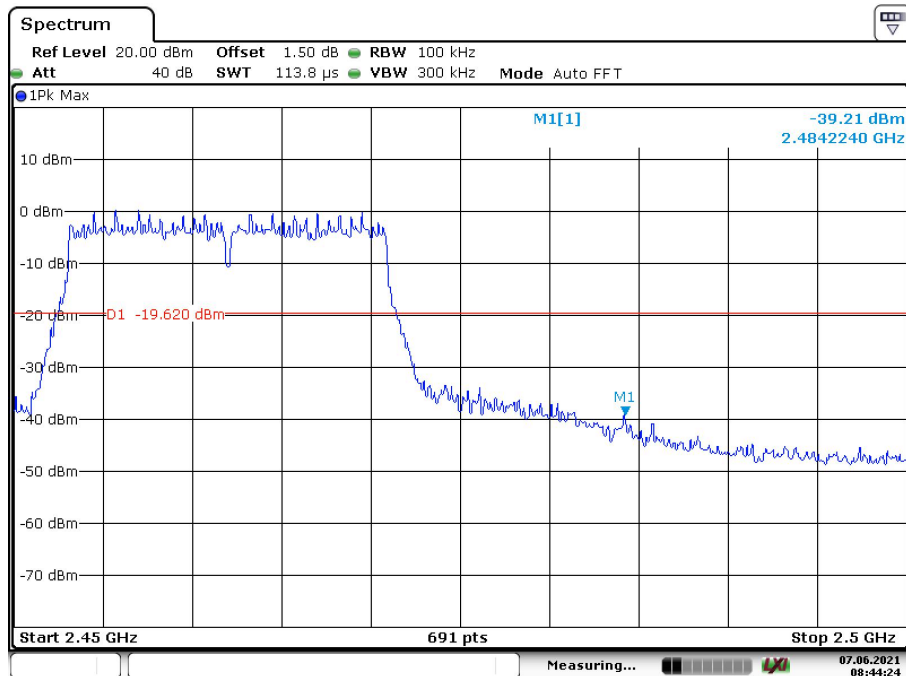


Date: 7.JUN.2021 08:35:14

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

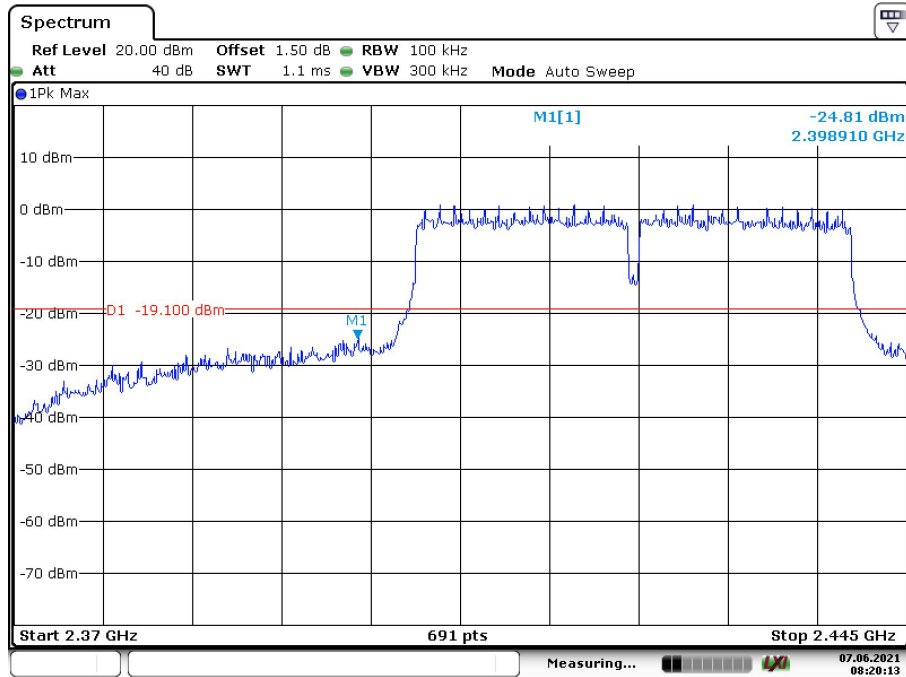


Date: 7.JUN.2021 08:38:10

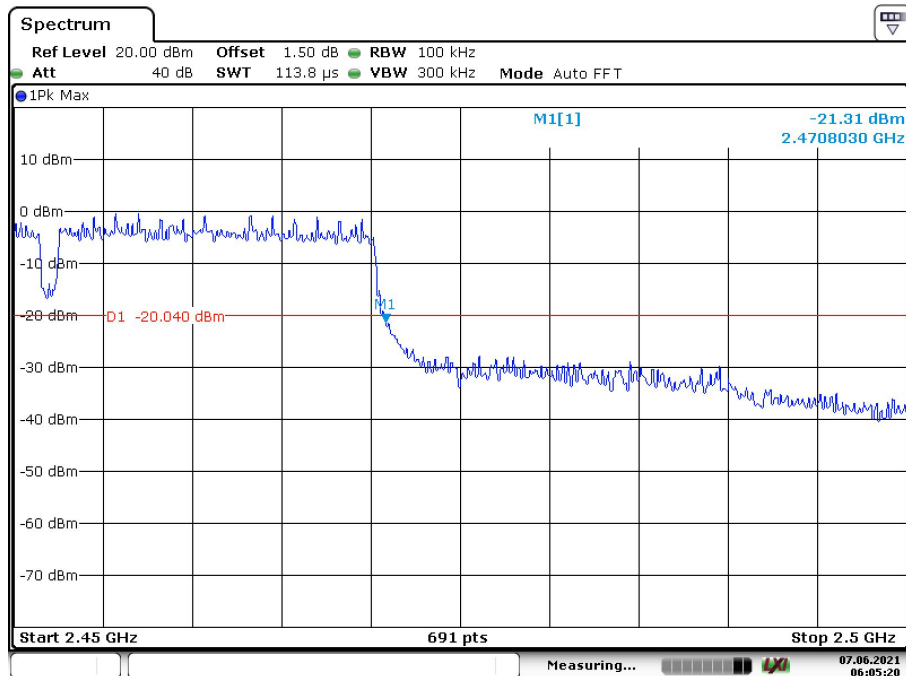


Date: 7.JUN.2021 08:44:25

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



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



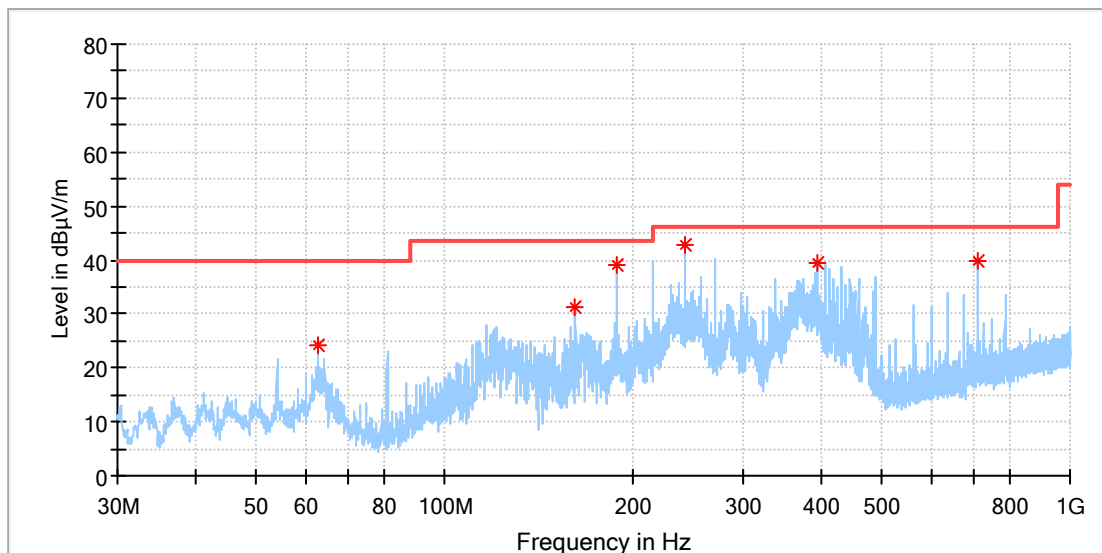
Date: 7.JUN.2021 06:05:21

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

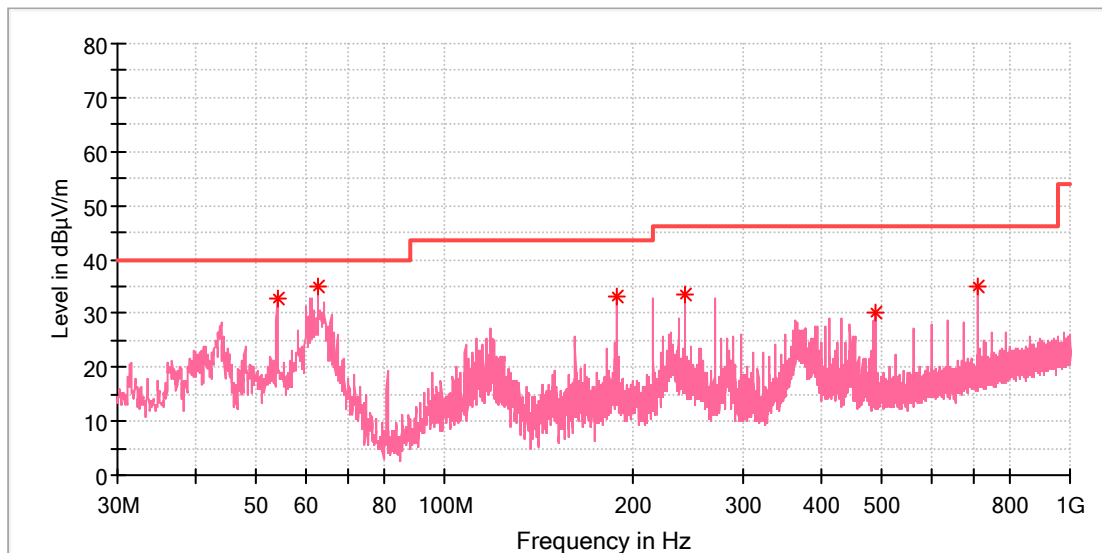
| Frequency (MHz) | MaxPeak (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 62.834500 | 24.16 | 40.00 | 15.84 | 100.0 | H | 117.0 | -19.6 |
| 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

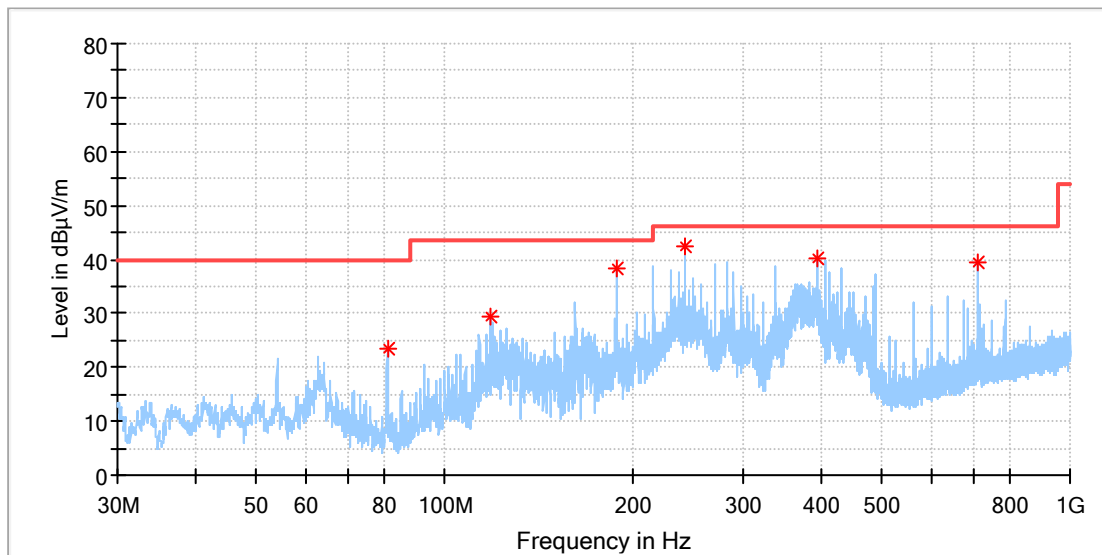
| Frequency (MHz) | MaxPeak (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 53.959000 | 32.86 | 40.00 | 7.14 | 100.0 | V | 251.0 | -18.4 |
| 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

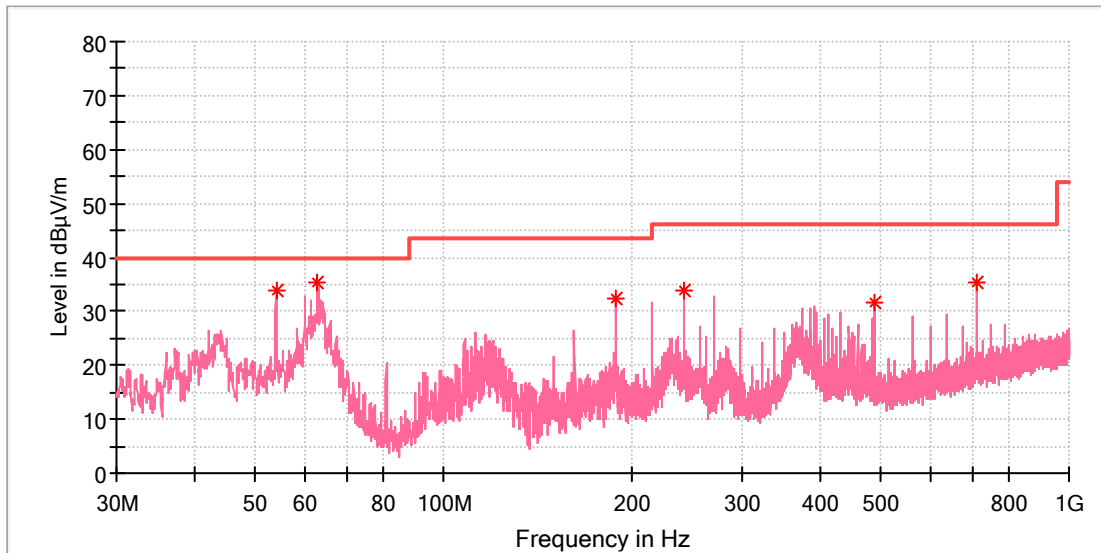
| Frequency (MHz) | MaxPeak (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 80.973500 | 23.60 | 40.00 | 16.40 | 100.0 | H | 0.0 | -23.2 |
| 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

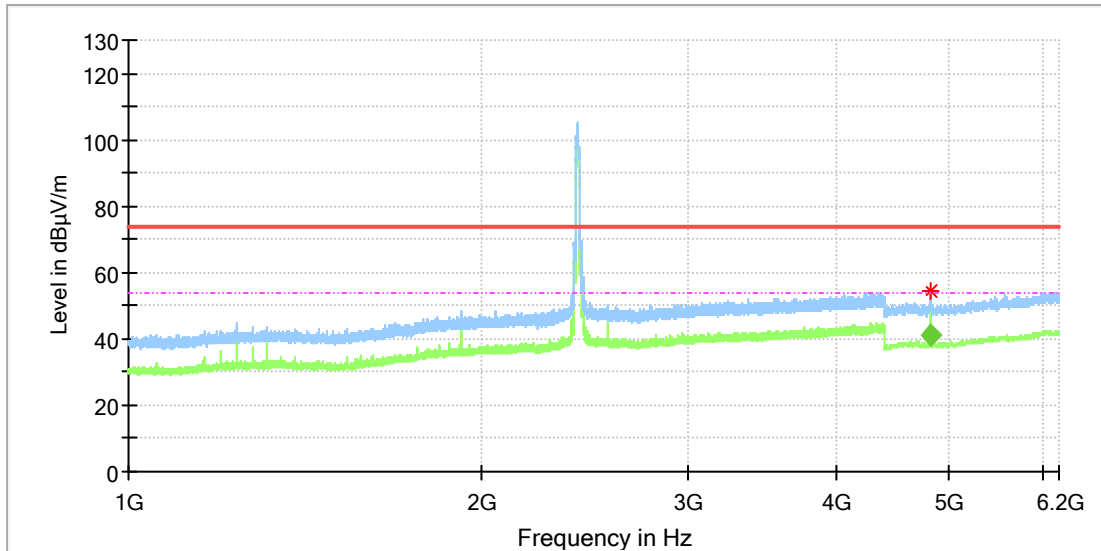
| Frequency (MHz) | QuasiPeak (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|--------------------|----------------|-------------|-------------|-----|---------------|--------------|
| --- | --- | --- | --- | --- | | --- | --- |

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

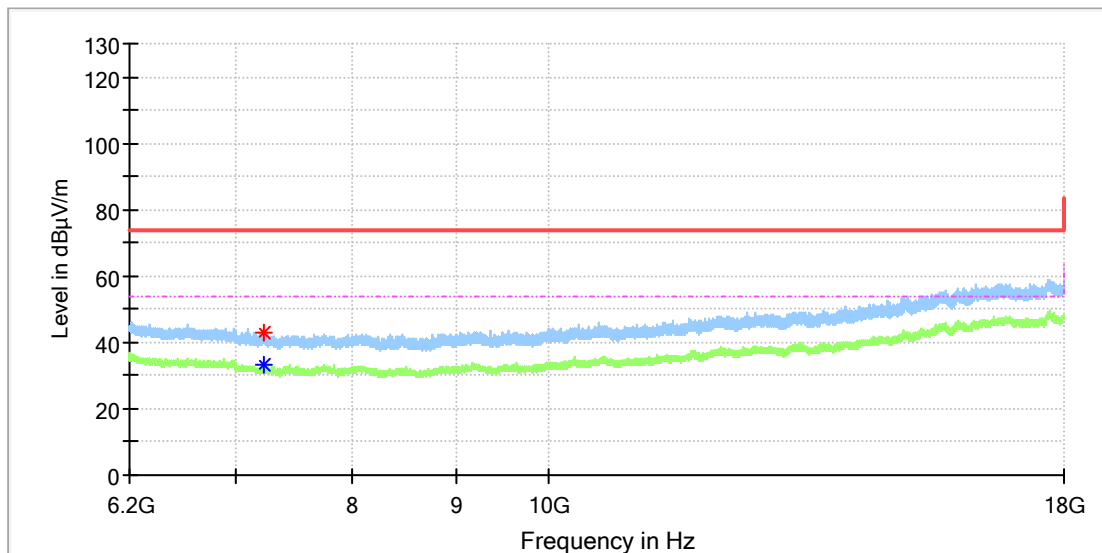
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4824.000000 | 54.48 | --- | 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

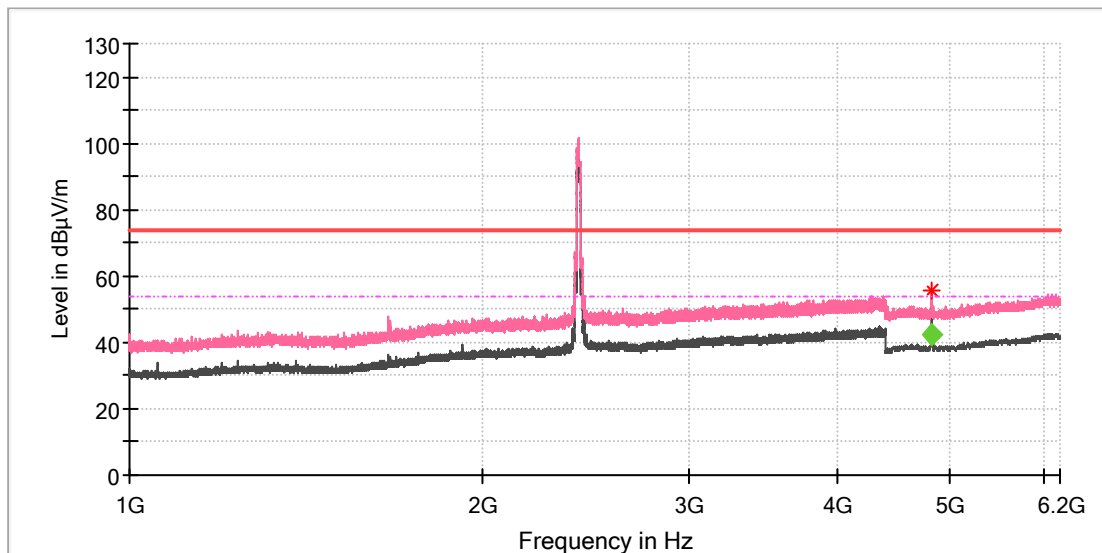
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7230.041667 | 42.73 | --- | 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

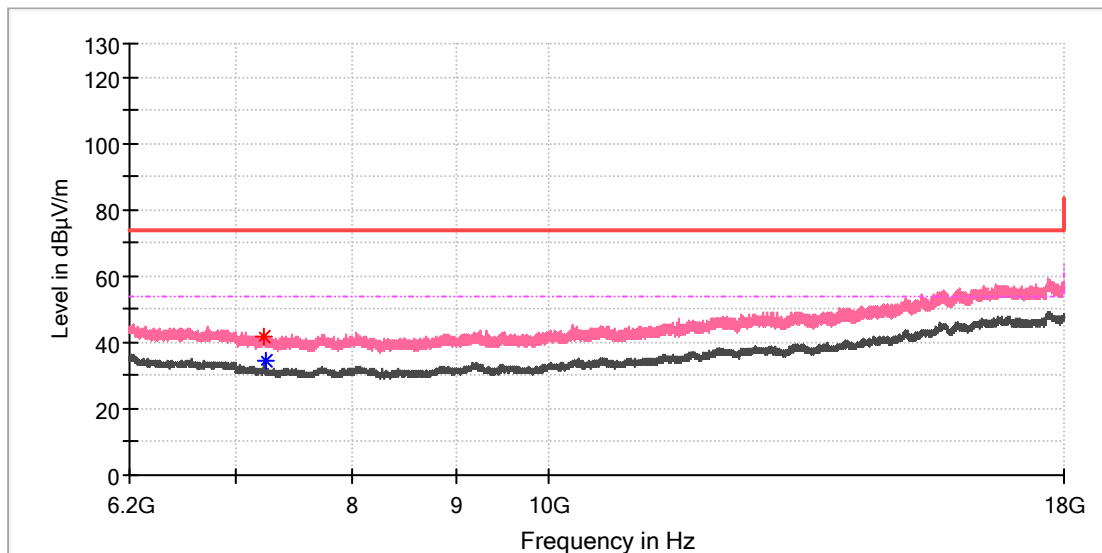
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4824.000000 | 55.92 | --- | 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

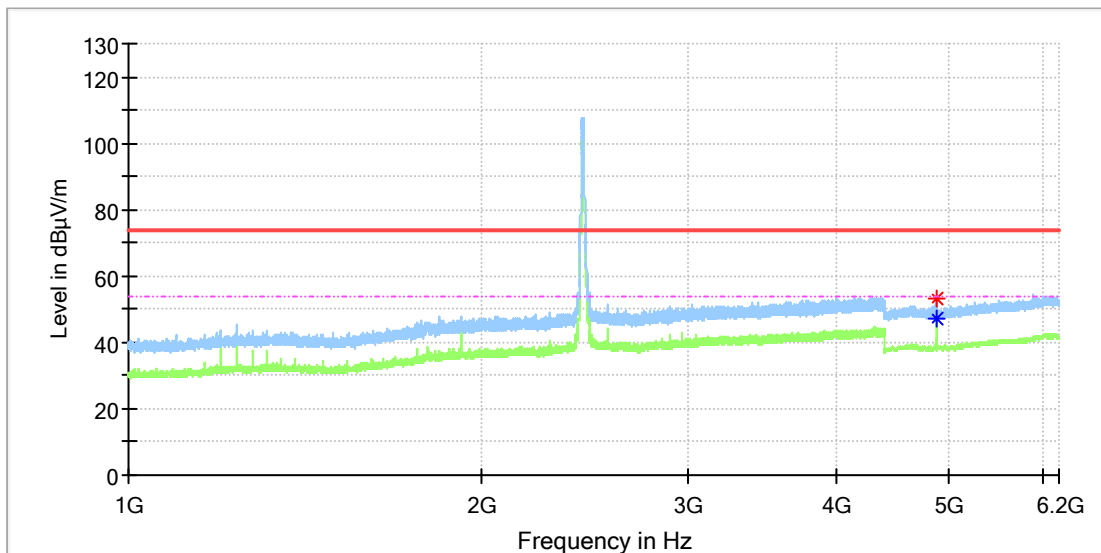
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7230.041667 | 42.02 | --- | 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

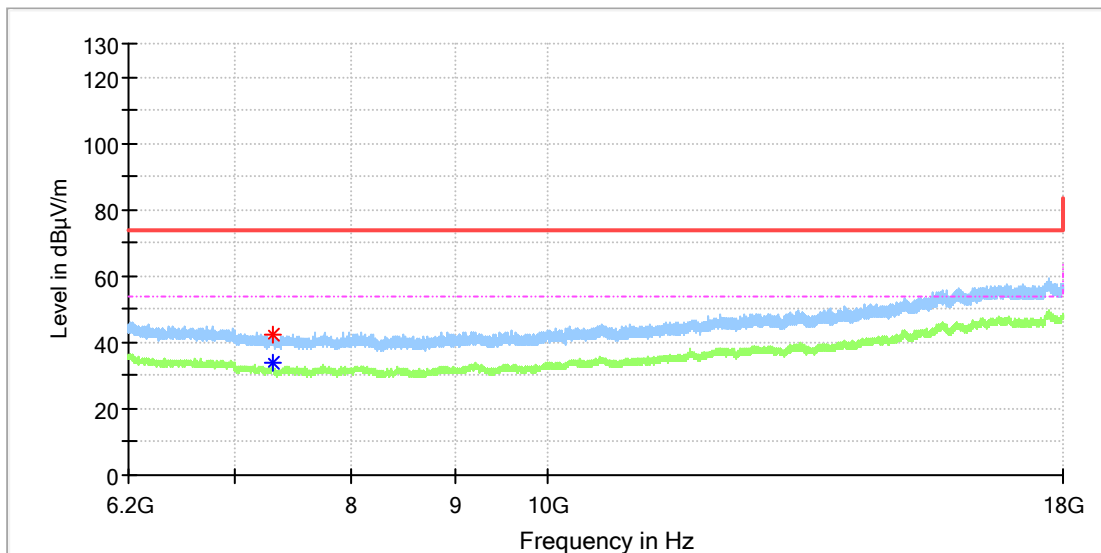
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4868.500000 | 53.28 | --- | 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

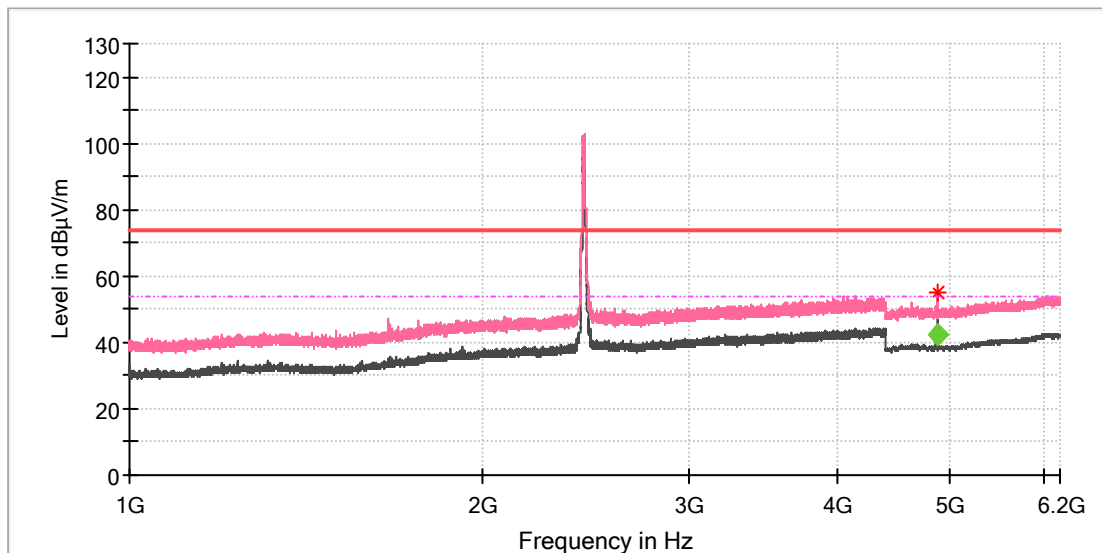
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7311.658333 | 42.41 | --- | 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

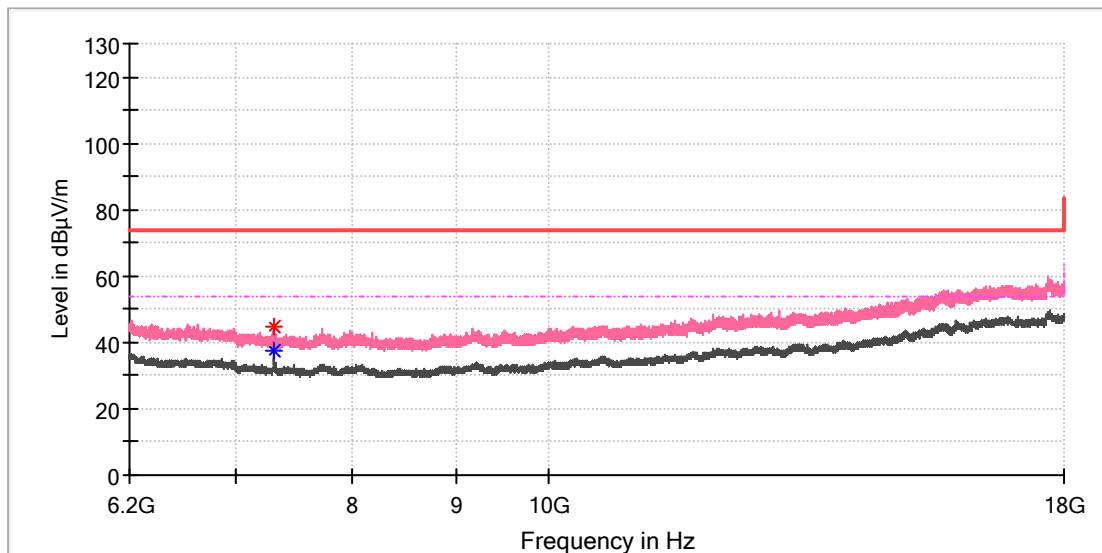
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4874.000000 | 54.94 | --- | 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

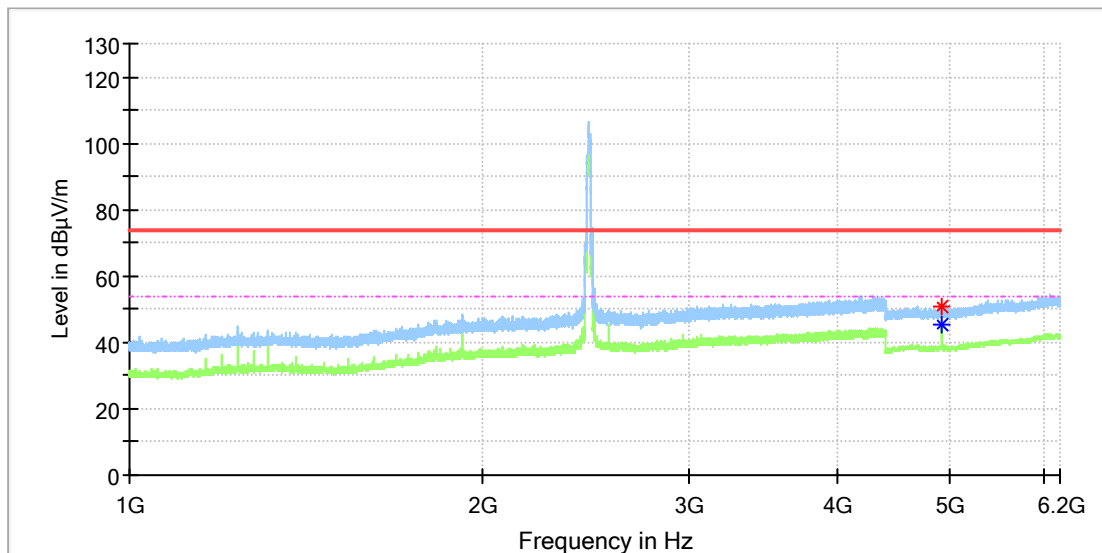
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7307.725000 | 44.72 | --- | 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

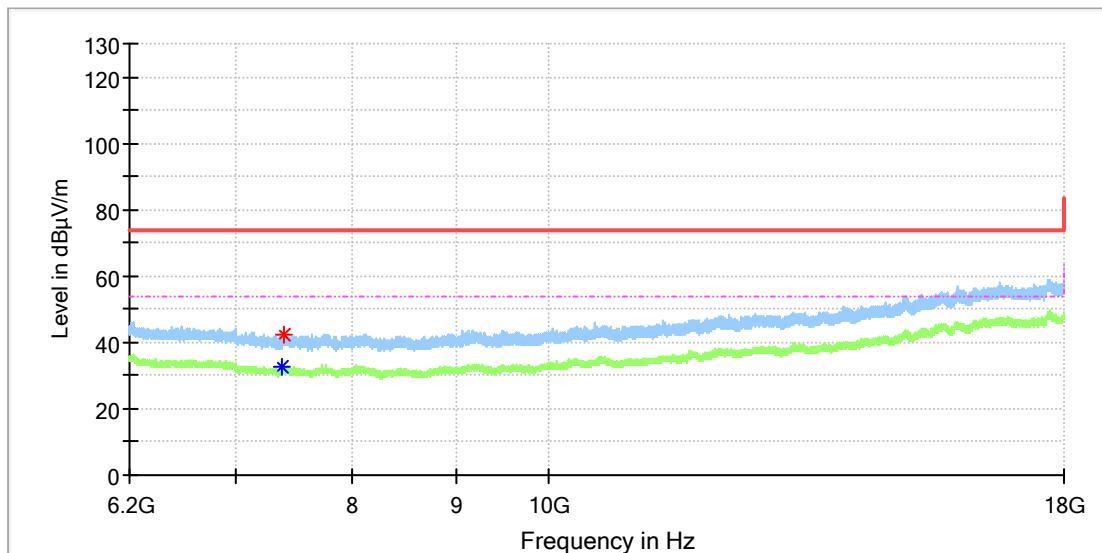
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4924.000000 | 50.77 | --- | 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

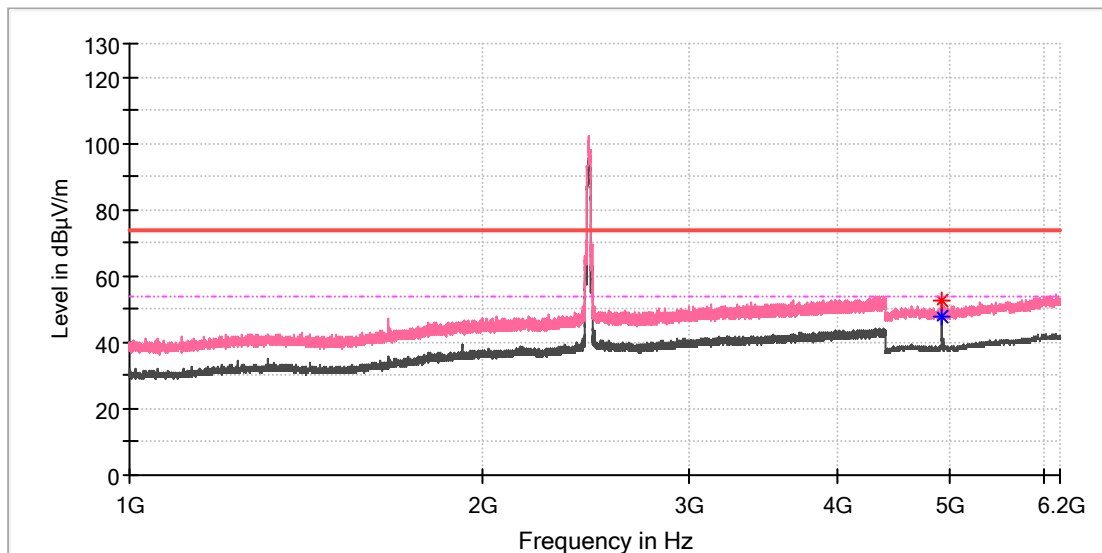
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7383.441667 | --- | 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

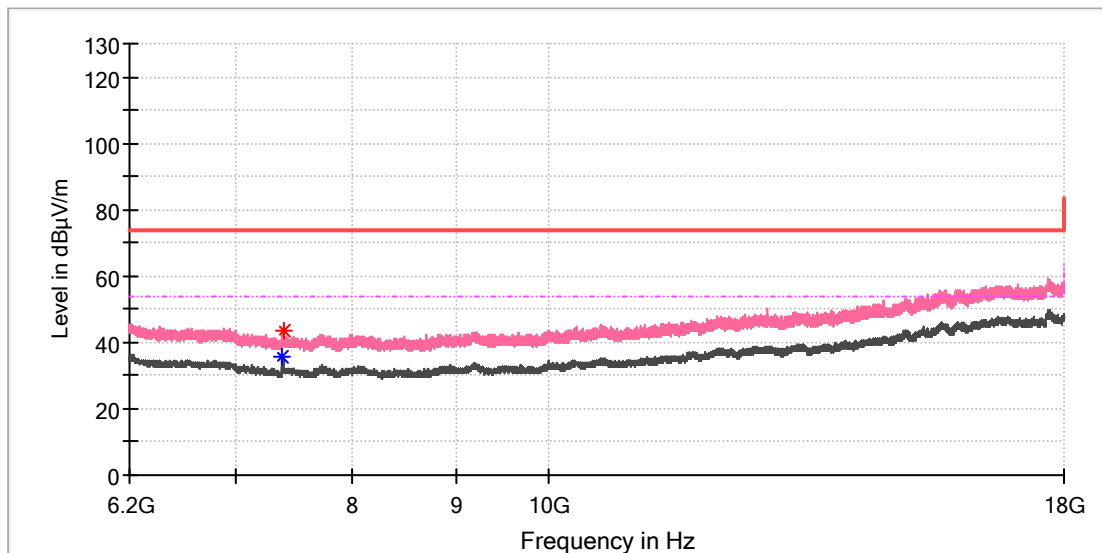
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4924.000000 | 52.50 | --- | 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

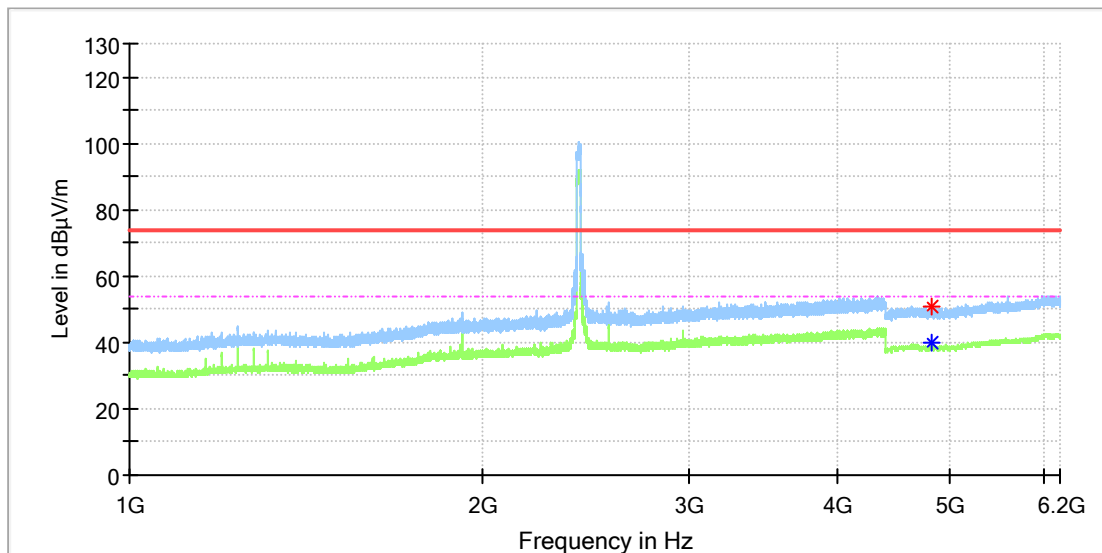
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7384.916667 | --- | 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

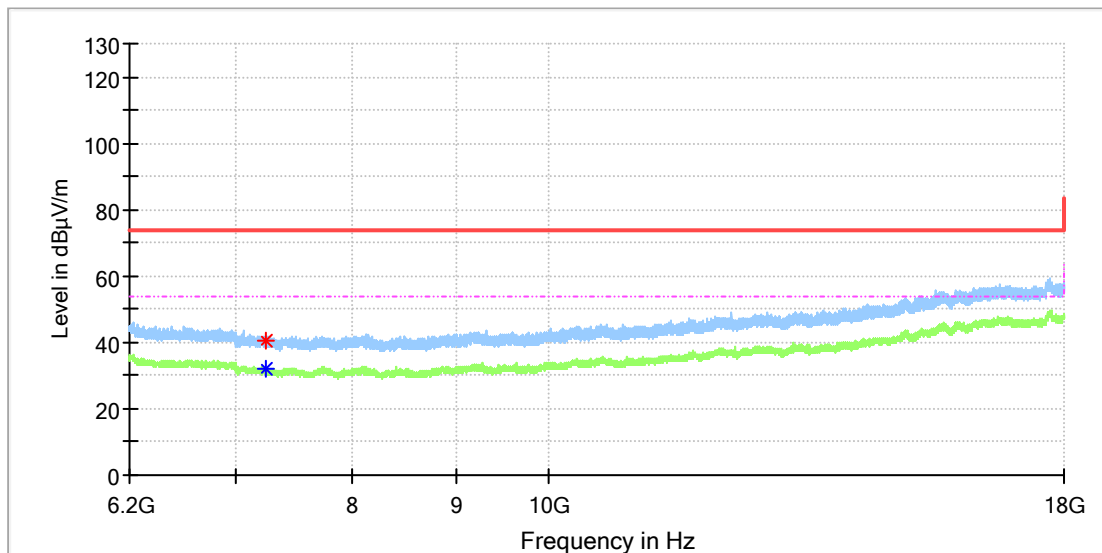
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4819.500000 | 50.68 | --- | 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

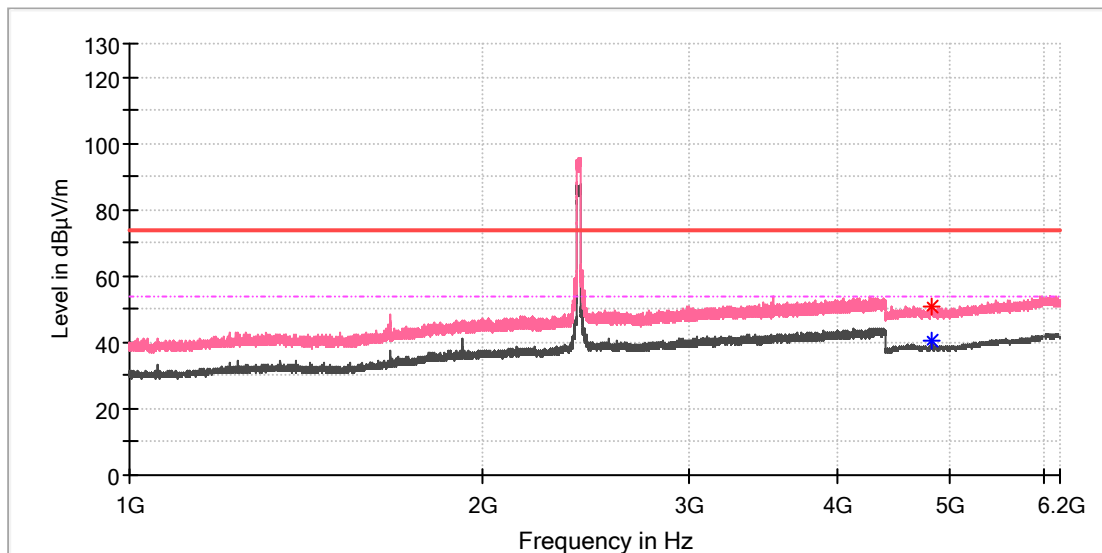
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7238.400000 | 40.63 | --- | 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

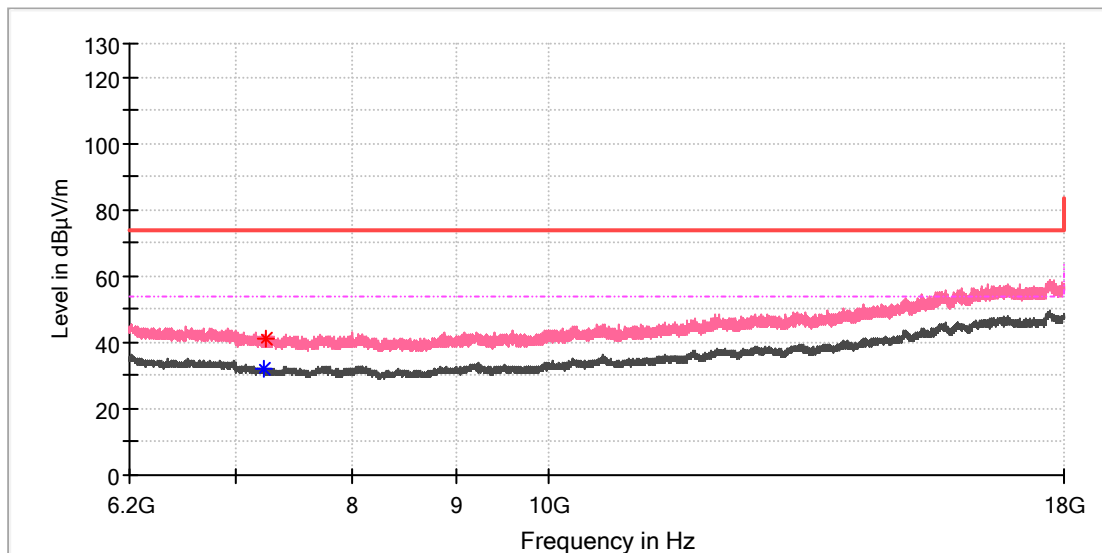
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4819.500000 | 50.69 | --- | 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

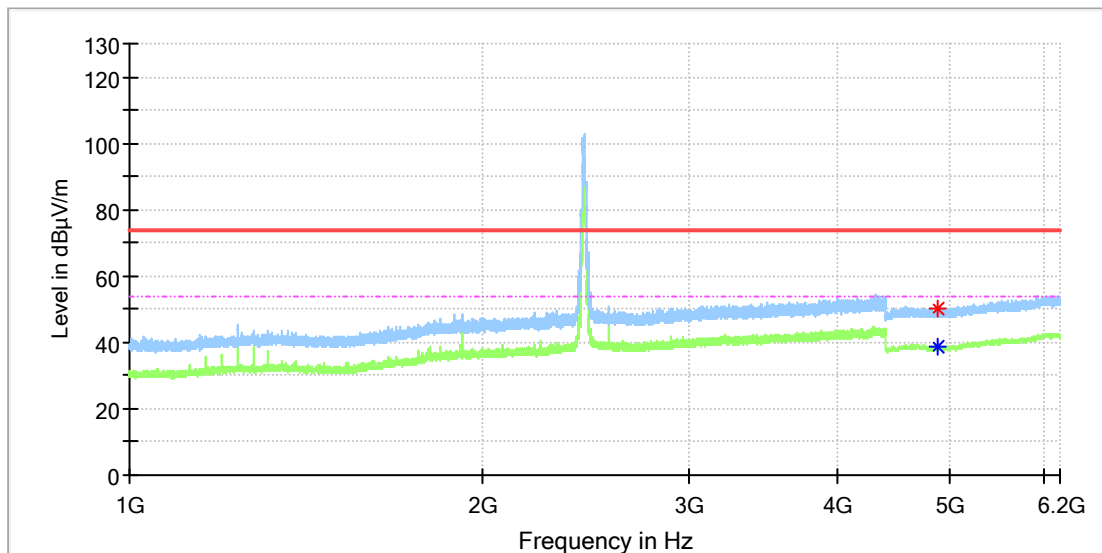
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7232.008333 | --- | 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

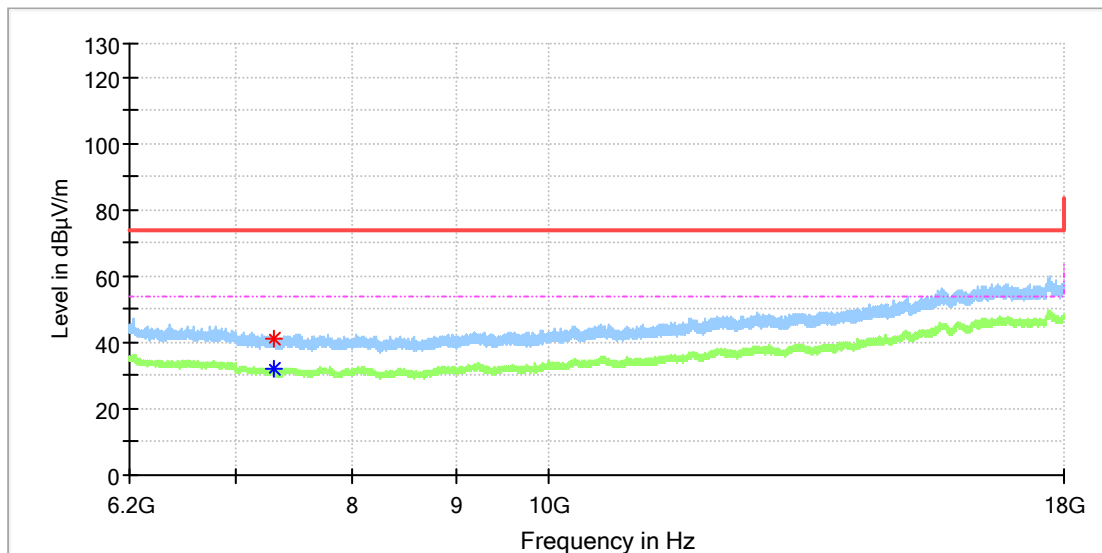
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4875.500000 | 50.22 | --- | 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

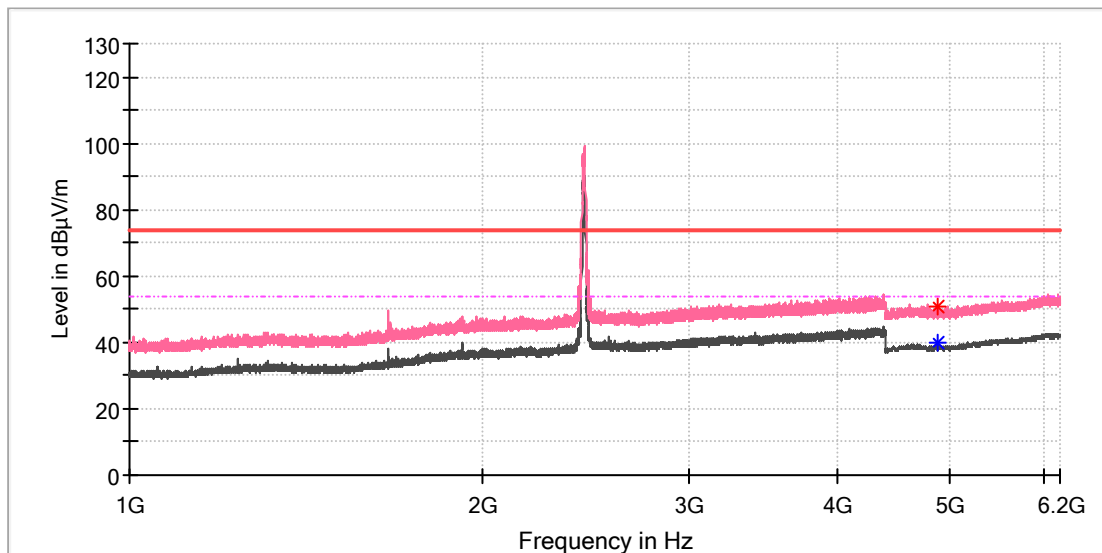
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7309.691667 | --- | 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

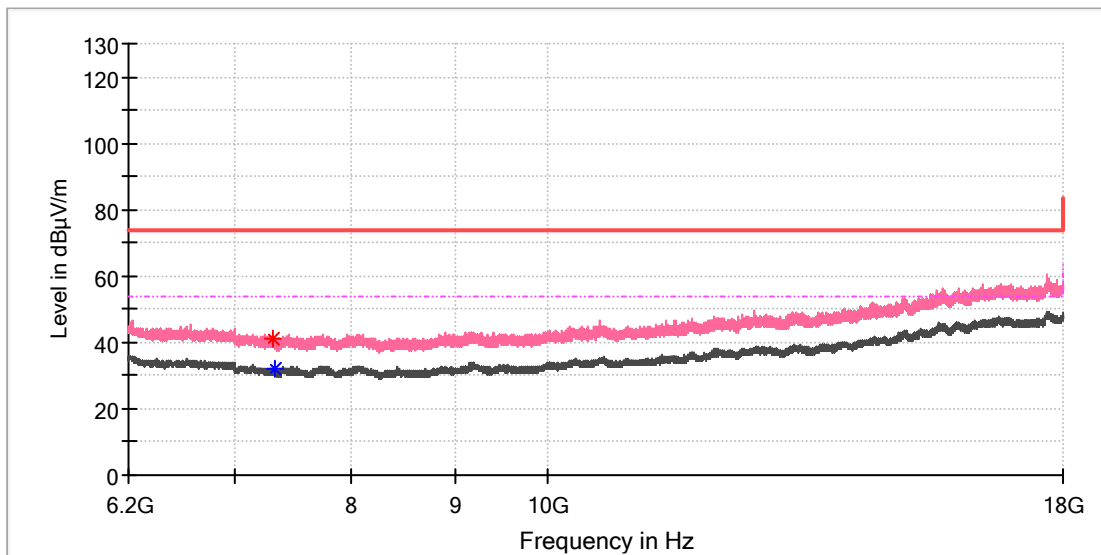
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4875.000000 | 50.89 | --- | 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

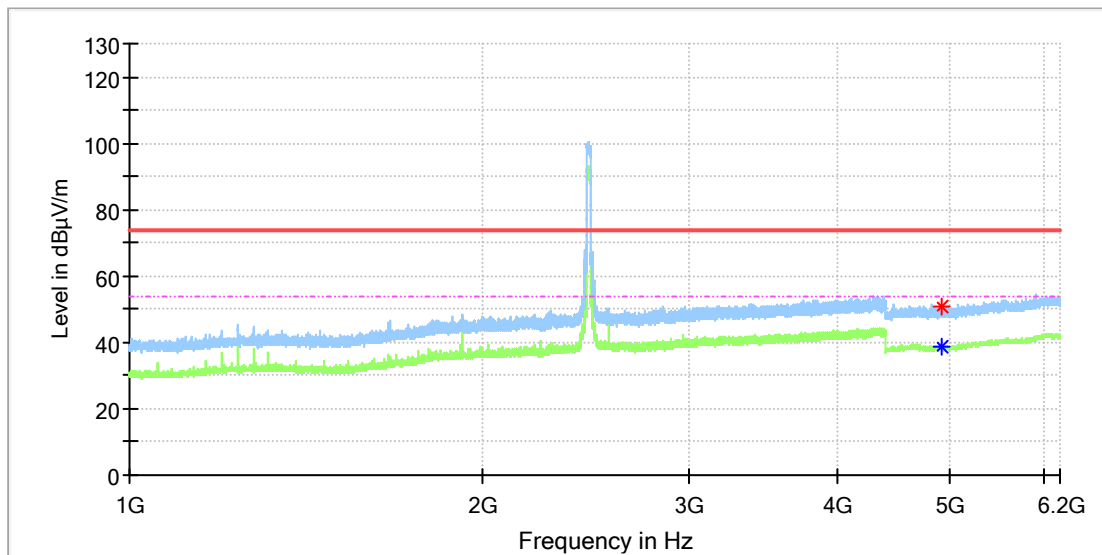
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7315.100000 | 40.88 | --- | 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

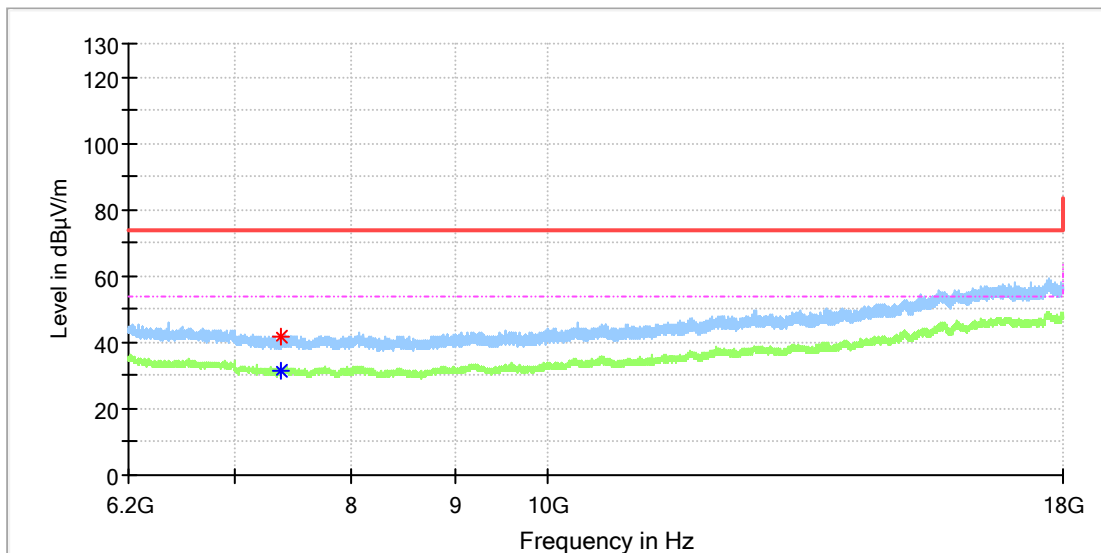
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4917.000000 | 50.62 | --- | 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) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| --- | --- | --- | --- | --- | | --- | --- |

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

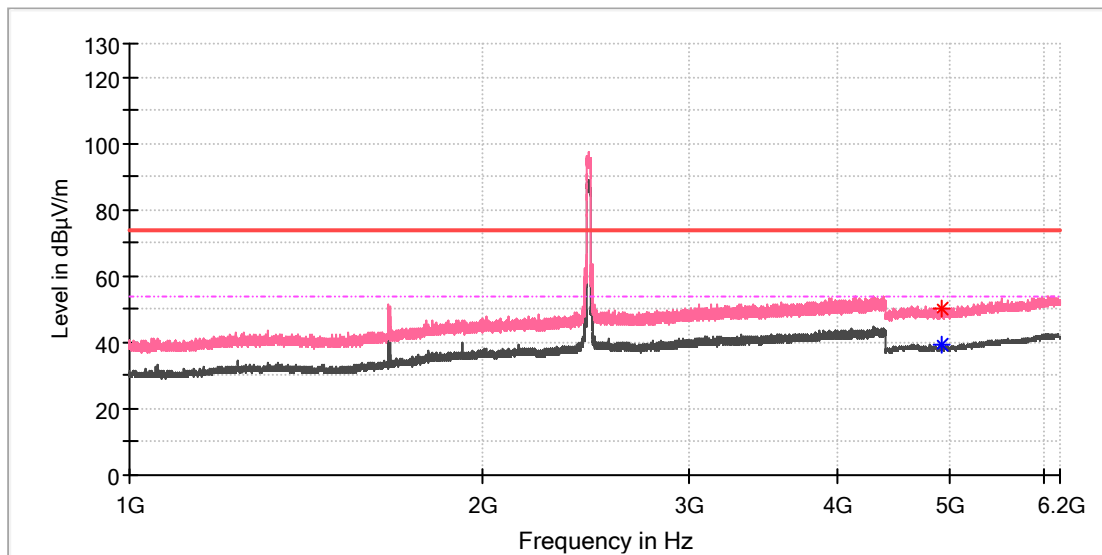
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7379.508333 | --- | 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) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| --- | --- | --- | --- | --- | | --- | --- |

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

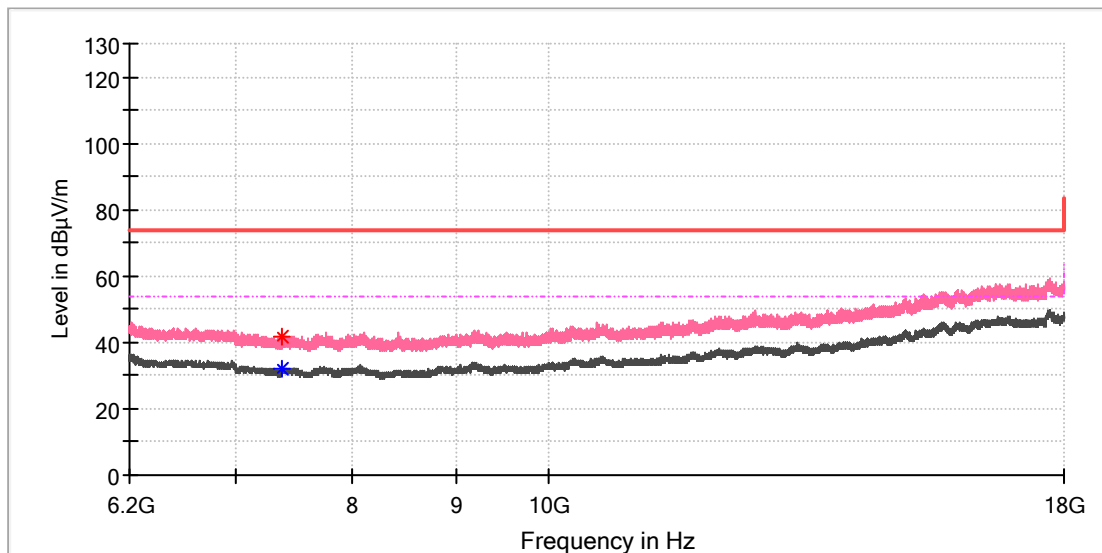
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4923.500000 | --- | 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

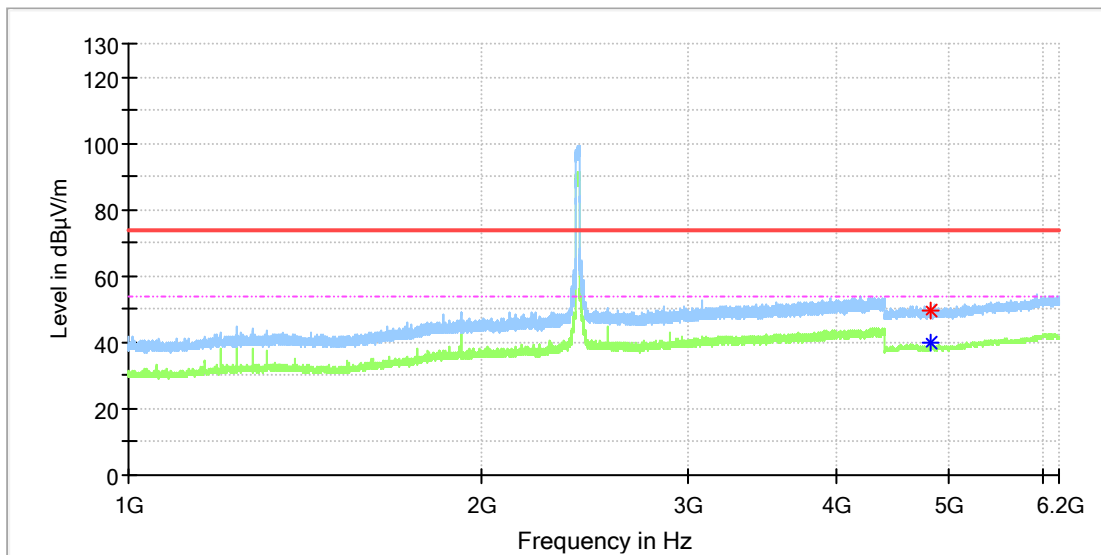
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7380.983333 | 41.67 | --- | 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) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| --- | --- | --- | --- | --- | | --- | --- |

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

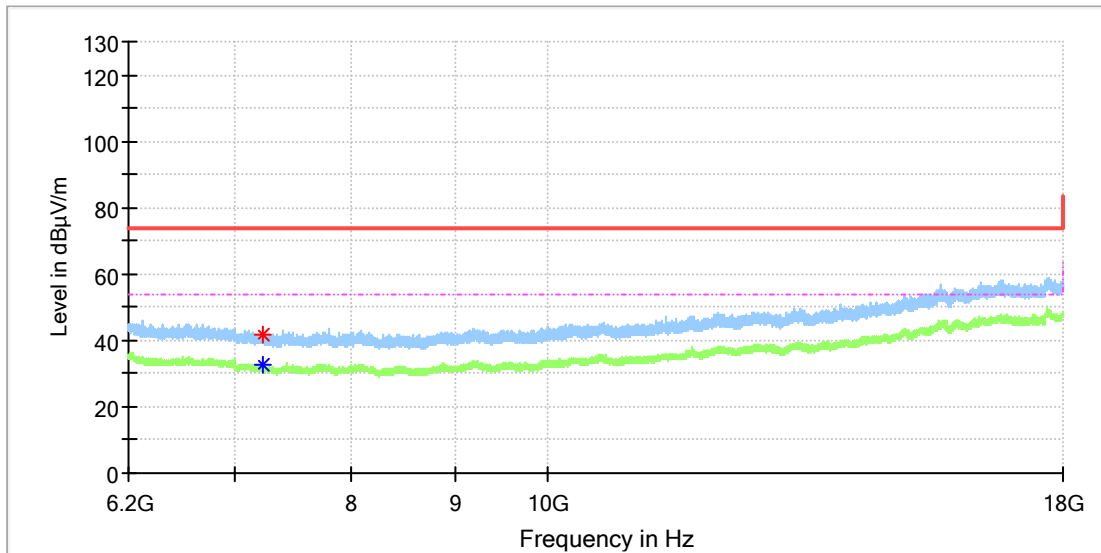
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4823.500000 | --- | 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

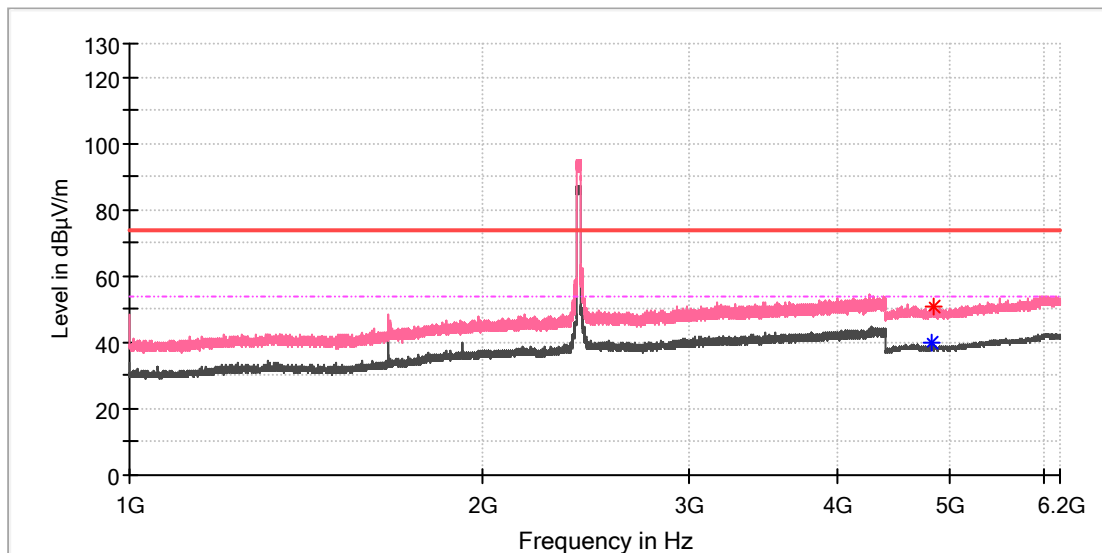
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7224.141667 | --- | 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

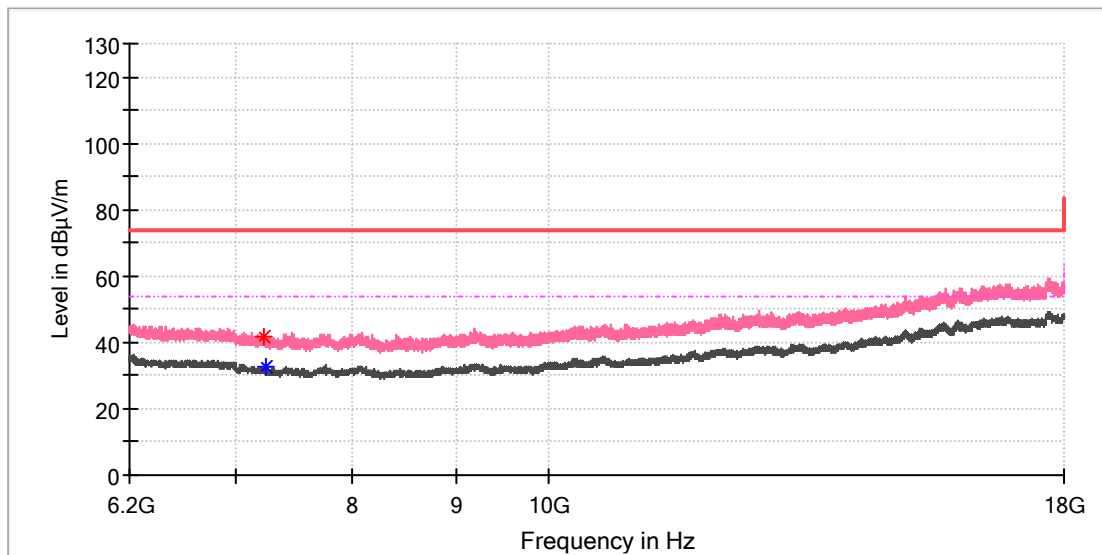
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4823.500000 | --- | 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

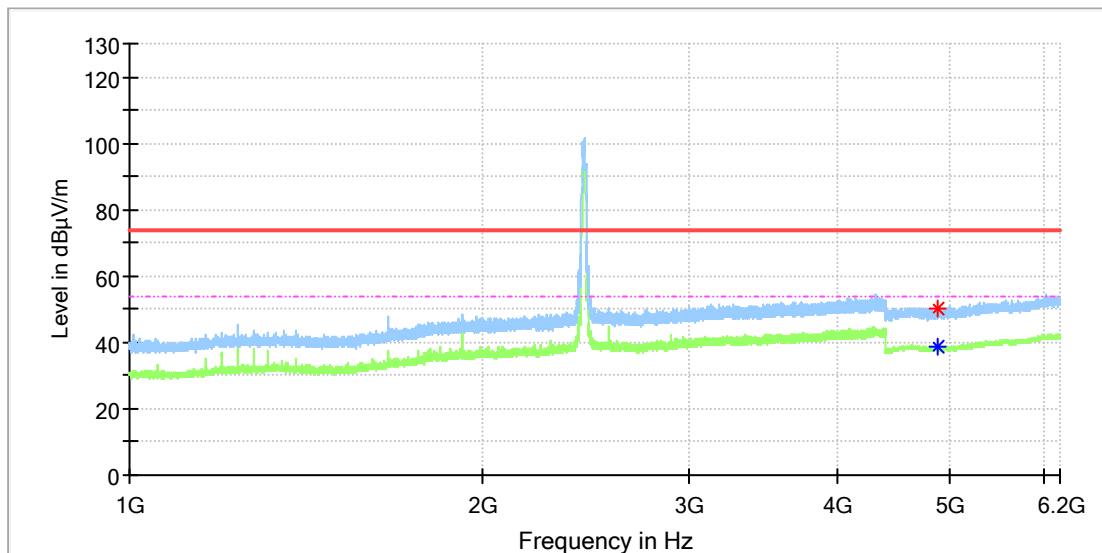
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7229.058333 | 41.91 | --- | 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

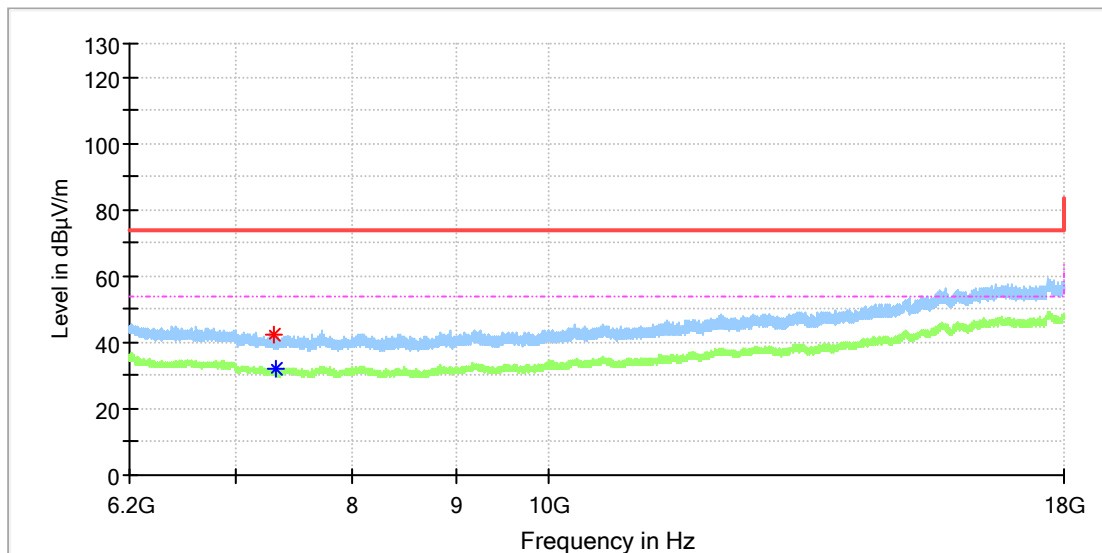
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4873.000000 | --- | 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

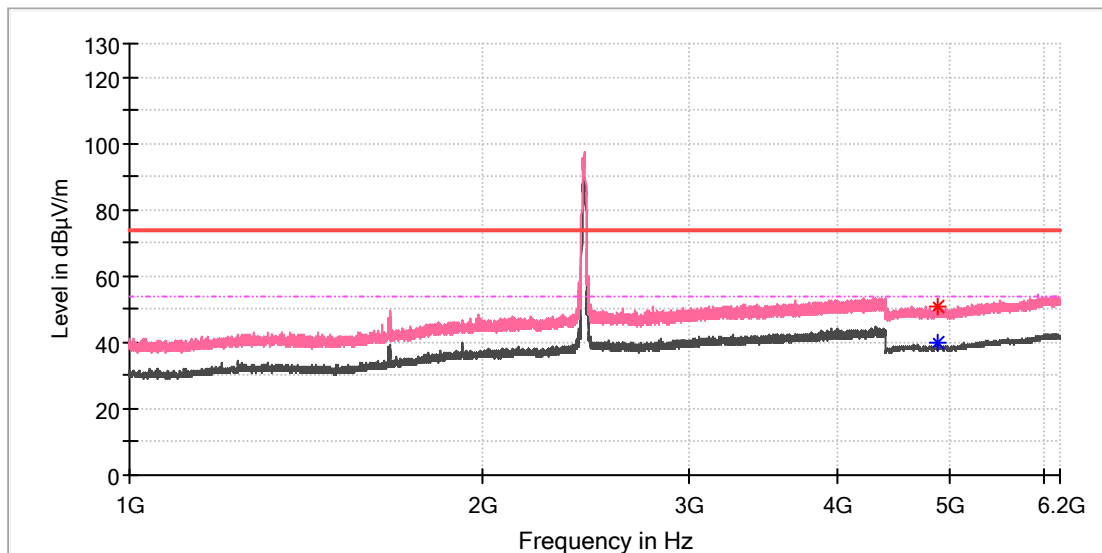
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7301.825000 | 42.12 | --- | 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

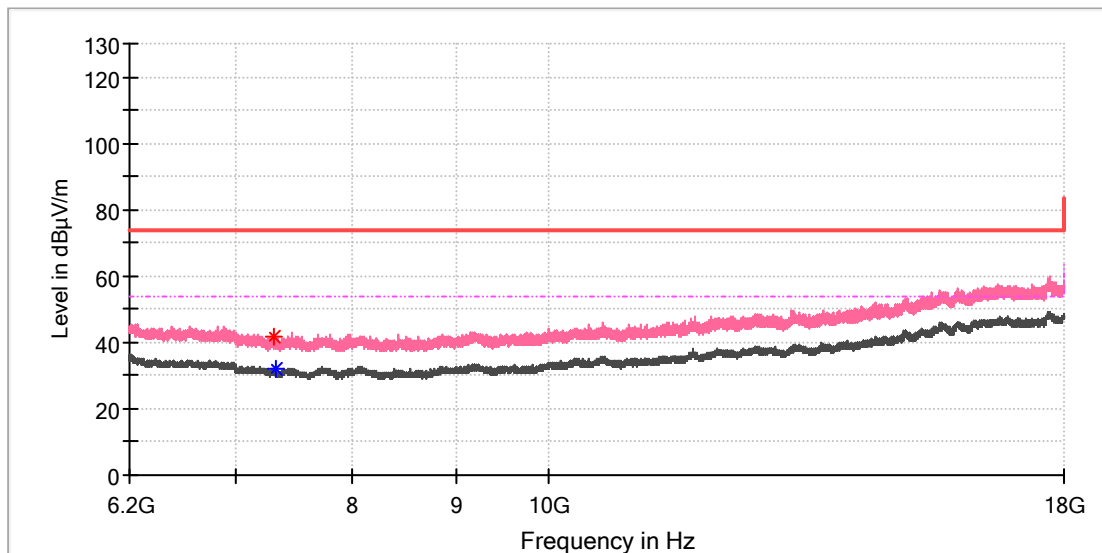
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4869.500000 | --- | 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

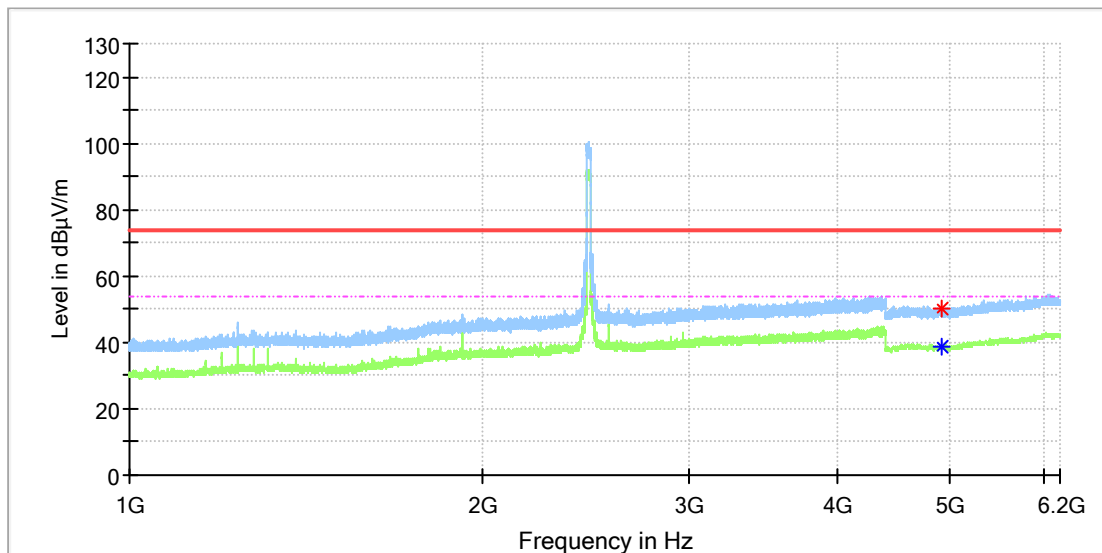
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7308.708333 | 42.01 | --- | 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

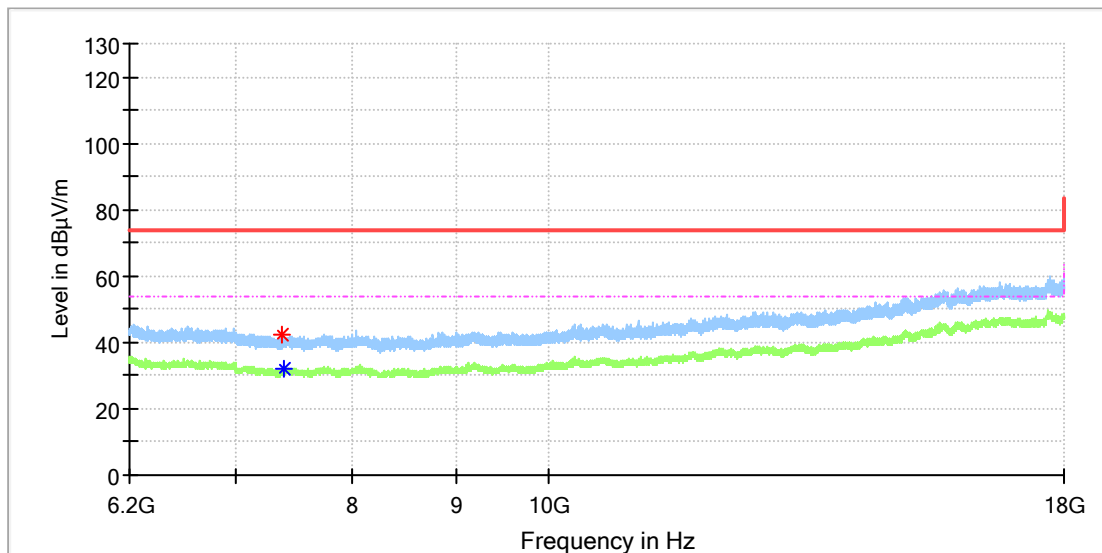
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4922.000000 | 50.44 | --- | 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

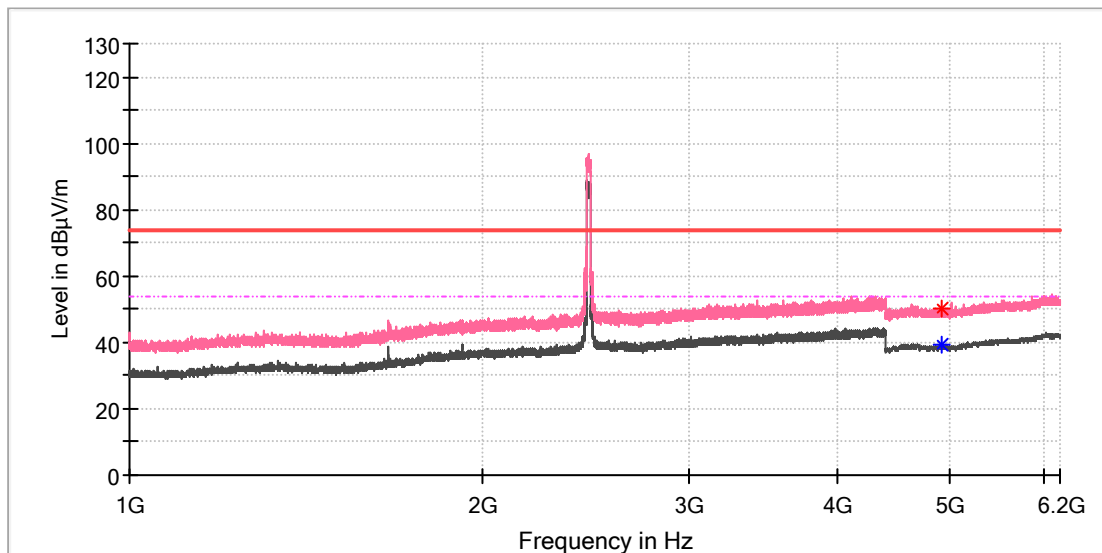
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7383.441667 | 42.16 | --- | 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) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| --- | --- | --- | --- | --- | | --- | --- |

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

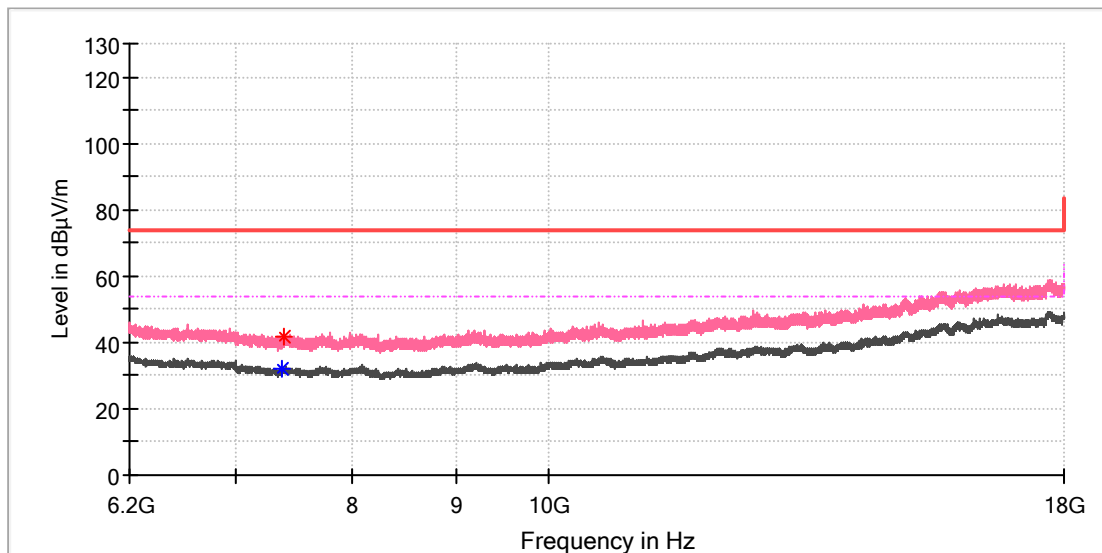
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4921.000000 | 49.98 | --- | 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

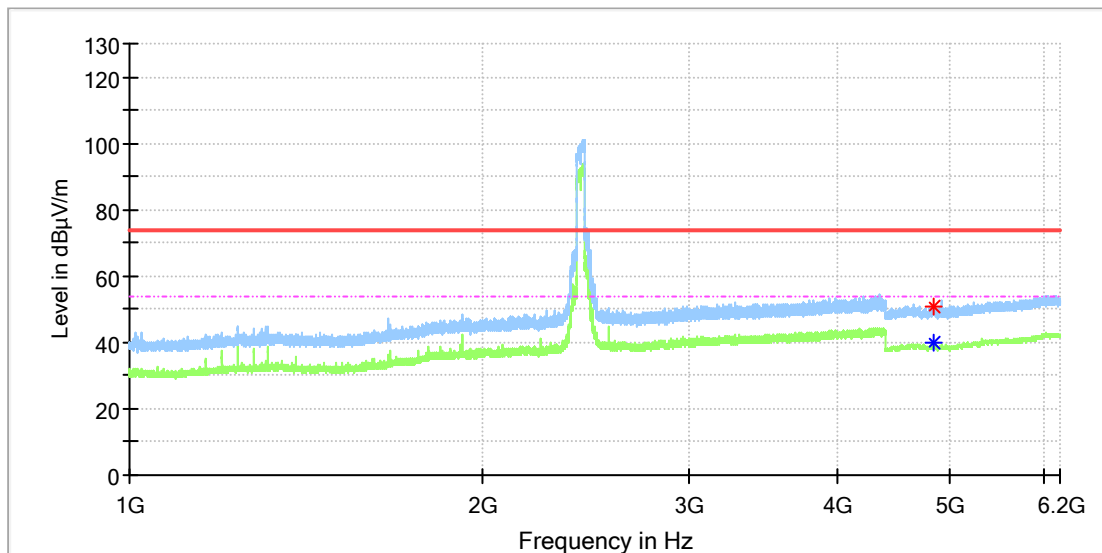
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7384.916667 | --- | 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

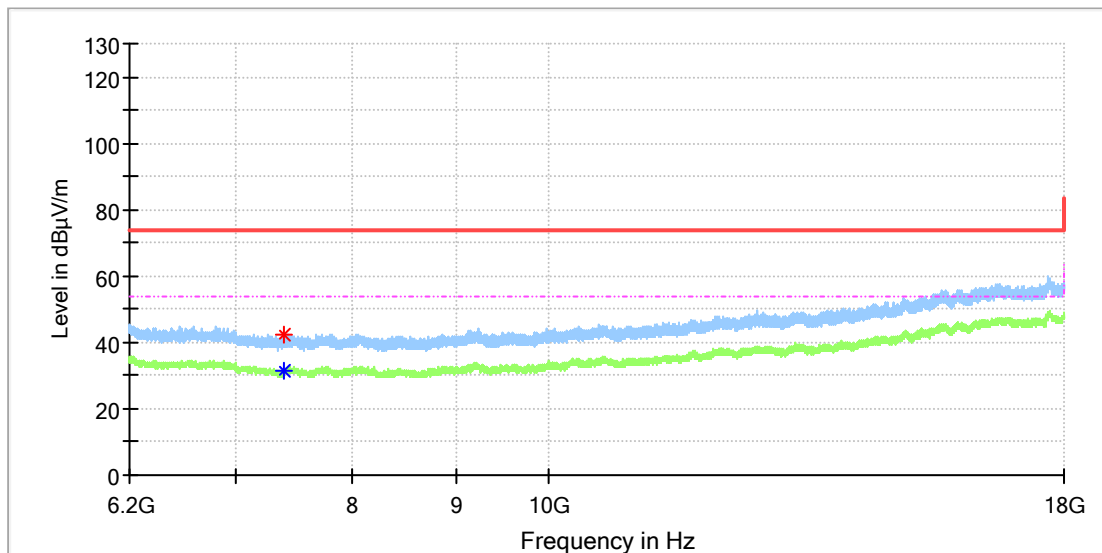
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4841.000000 | 50.53 | --- | 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

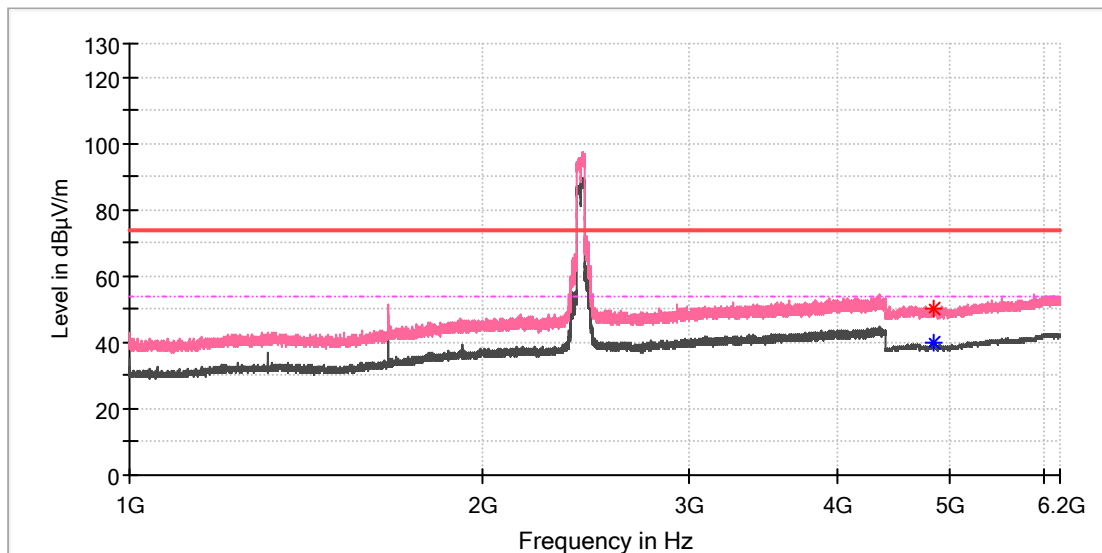
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7387.866667 | 42.08 | --- | 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

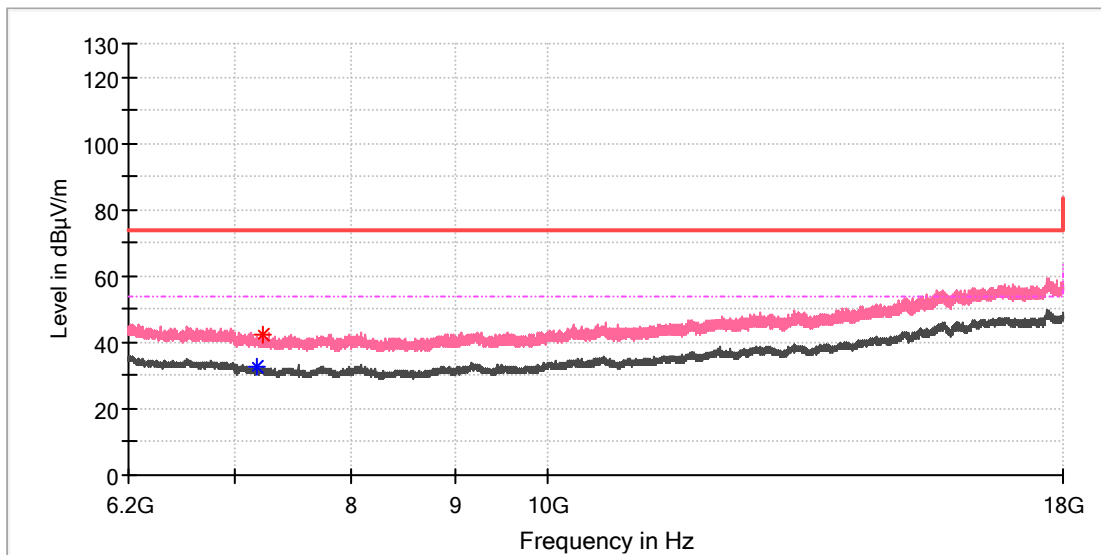
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4838.500000 | 50.25 | --- | 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

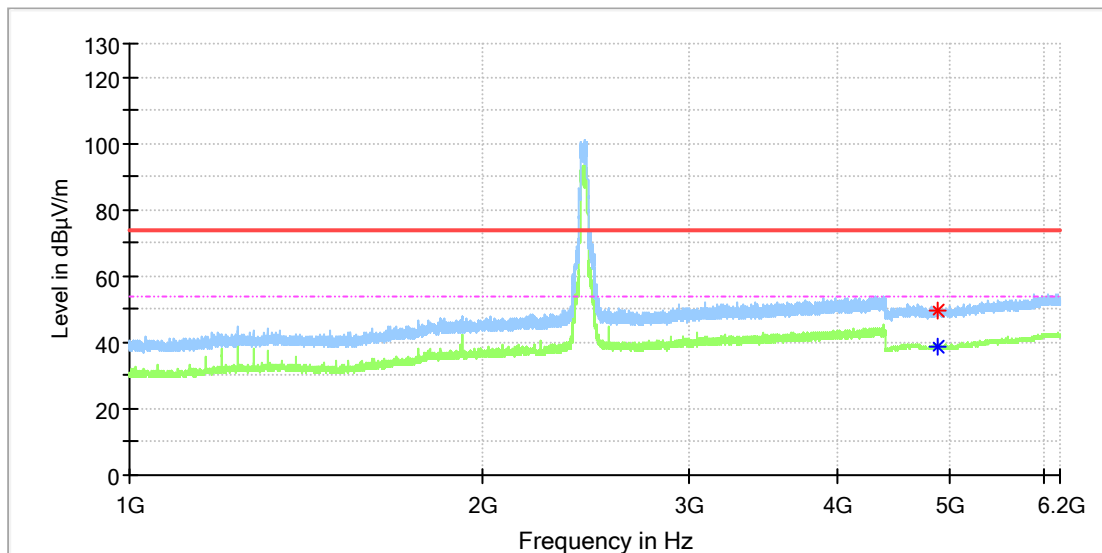
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7182.841667 | --- | 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

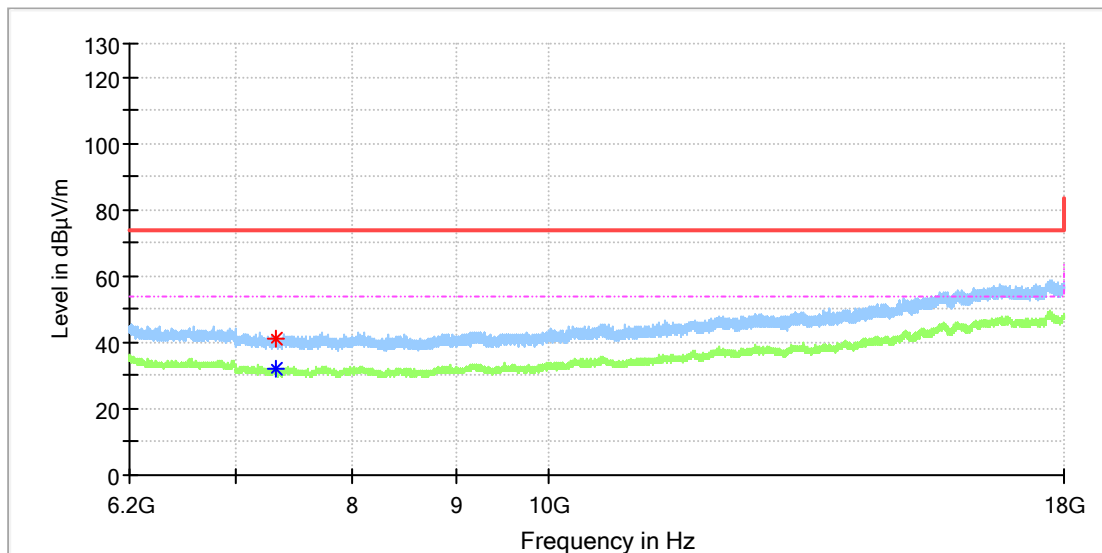
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4874.000000 | 49.83 | --- | 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

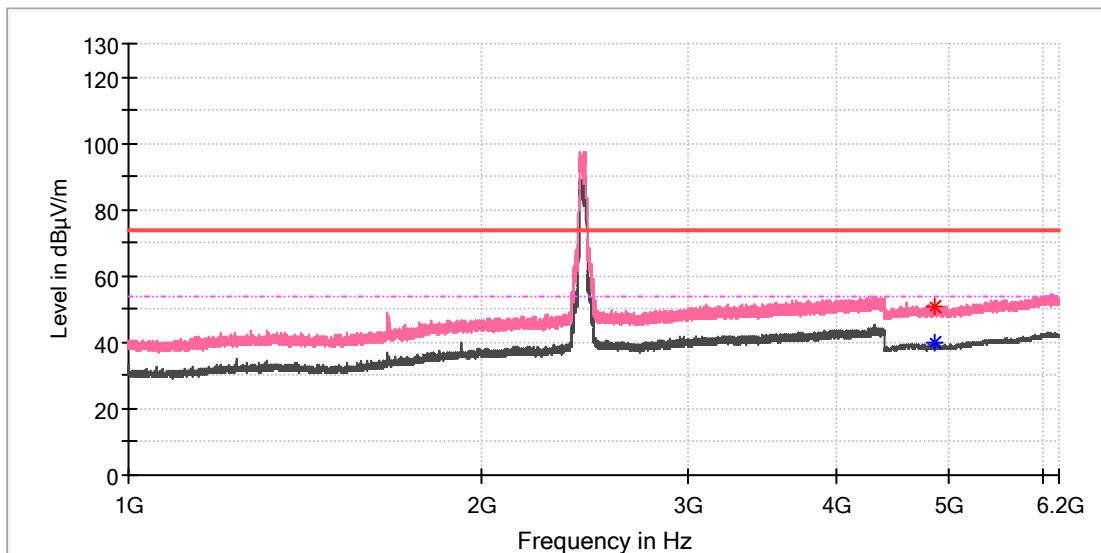
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7319.033333 | 41.24 | --- | 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

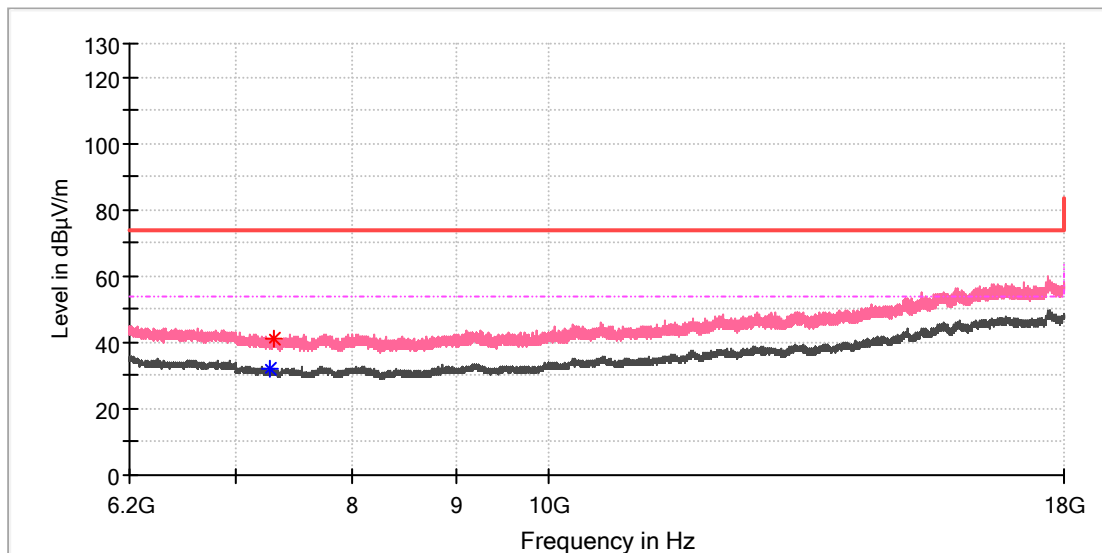
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4865.000000 | 50.64 | --- | 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

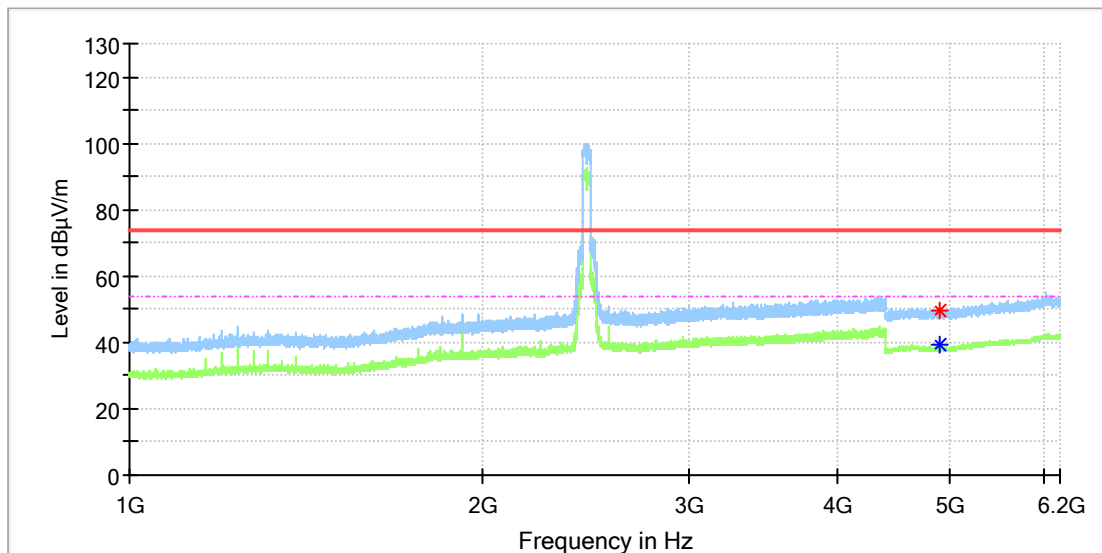
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7283.141667 | --- | 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

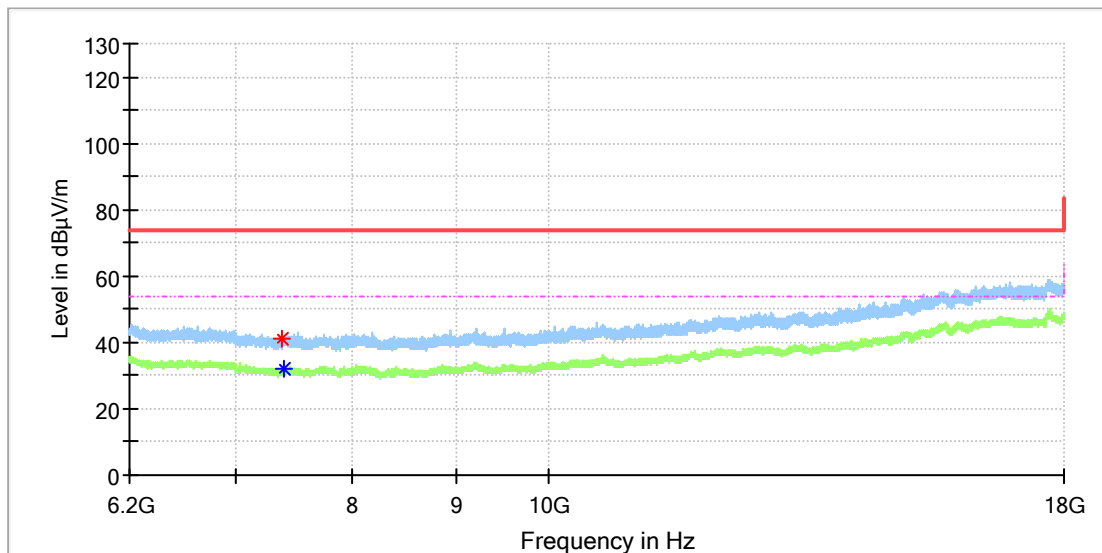
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4900.000000 | --- | 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

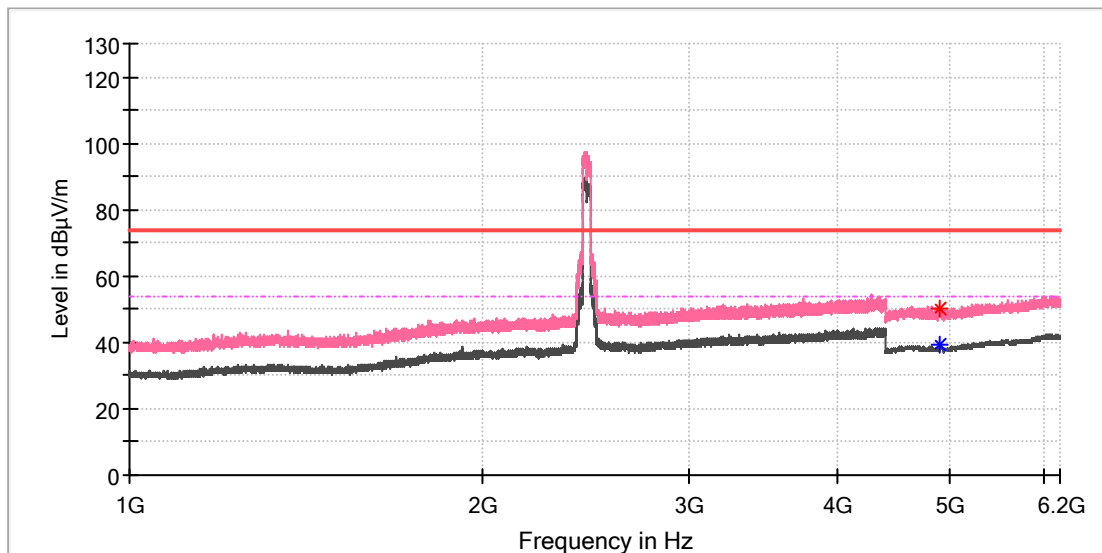
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7383.441667 | 41.05 | --- | 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

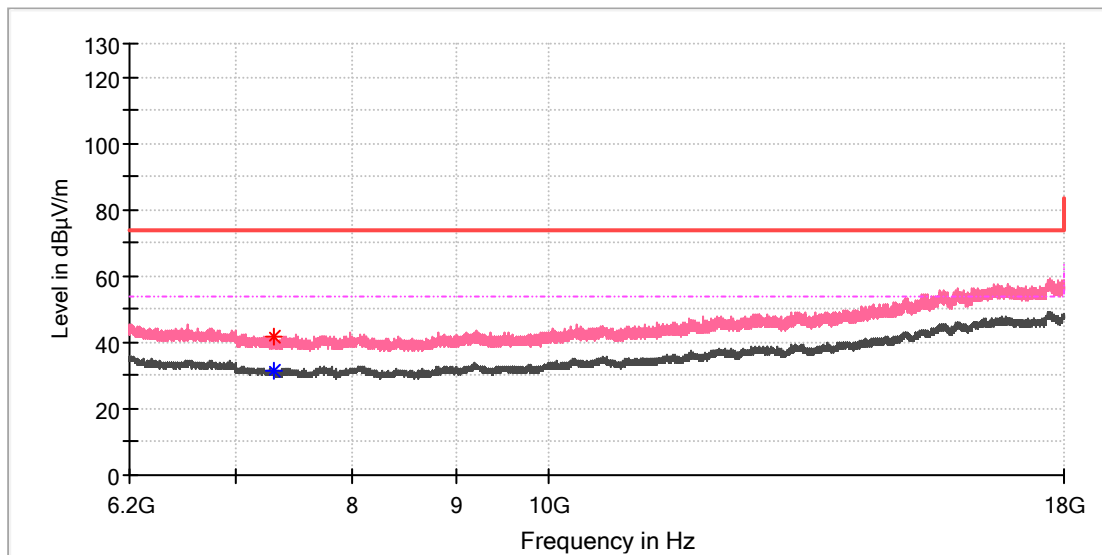
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4899.500000 | 50.34 | --- | 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 |

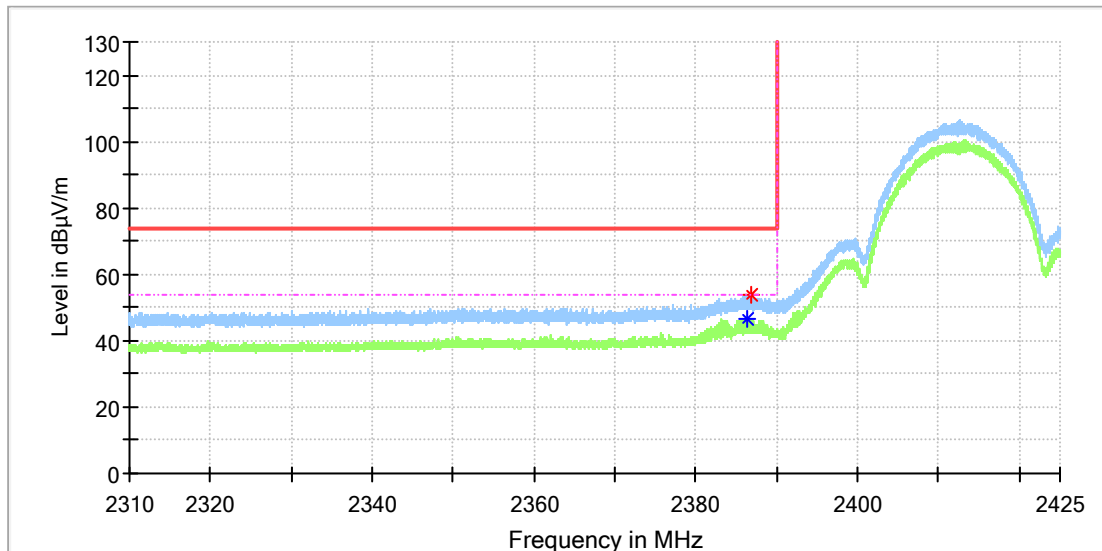
Final Result

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

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

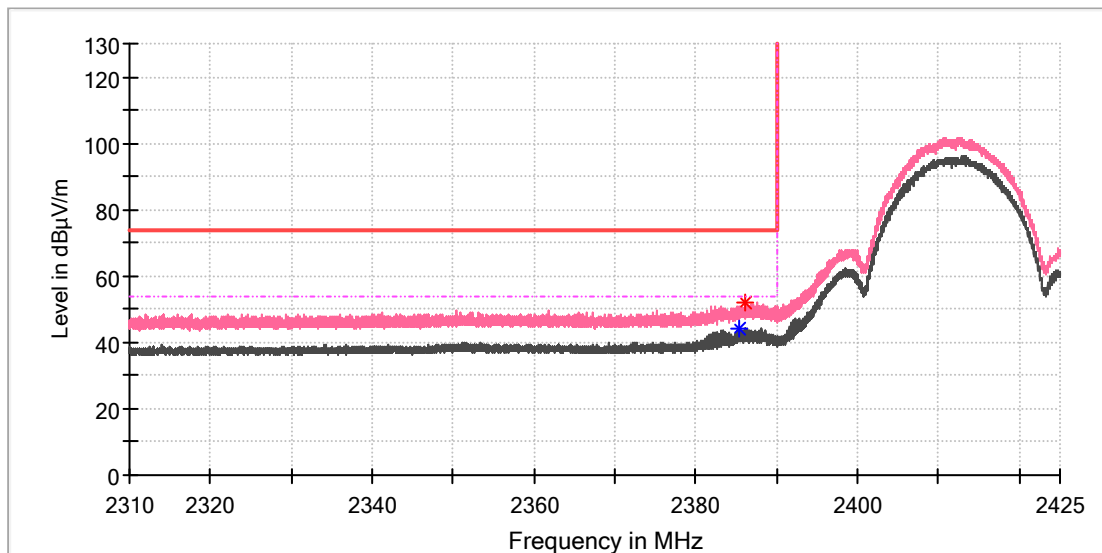
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 2386.262250 | --- | 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

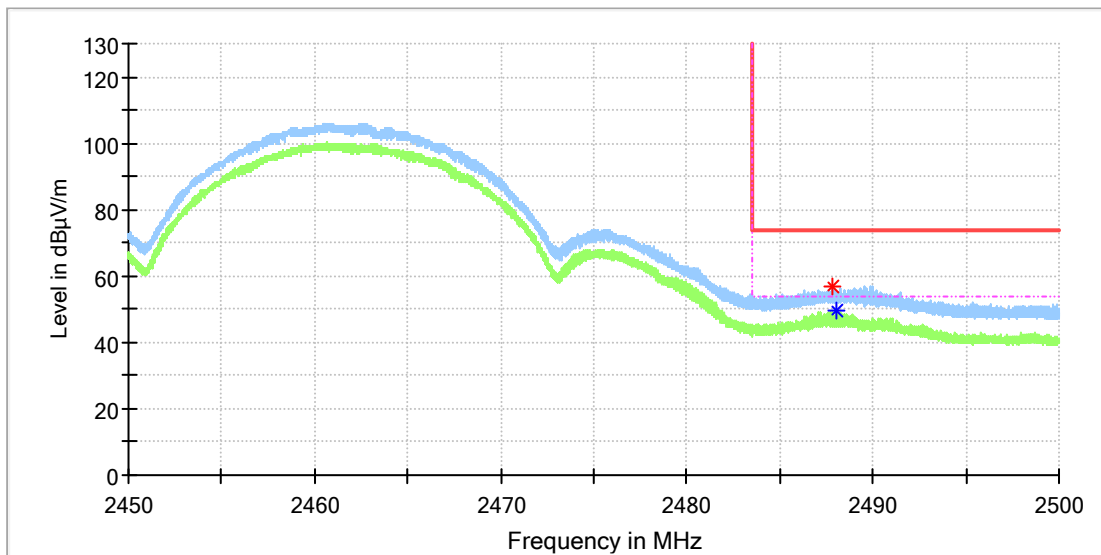
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 2385.296250 | --- | 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

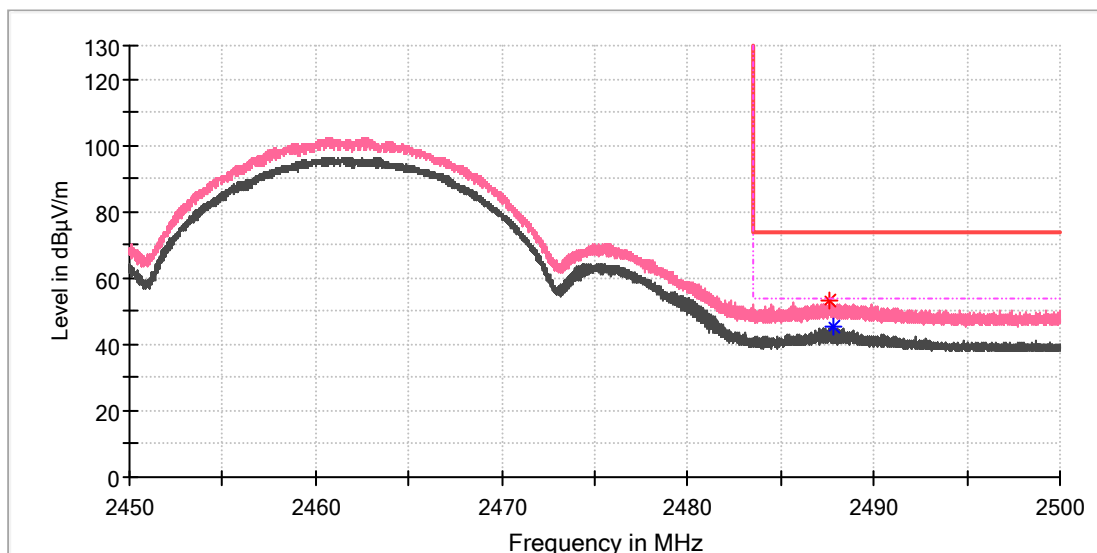
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 2487.780000 | 56.73 | --- | 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 |

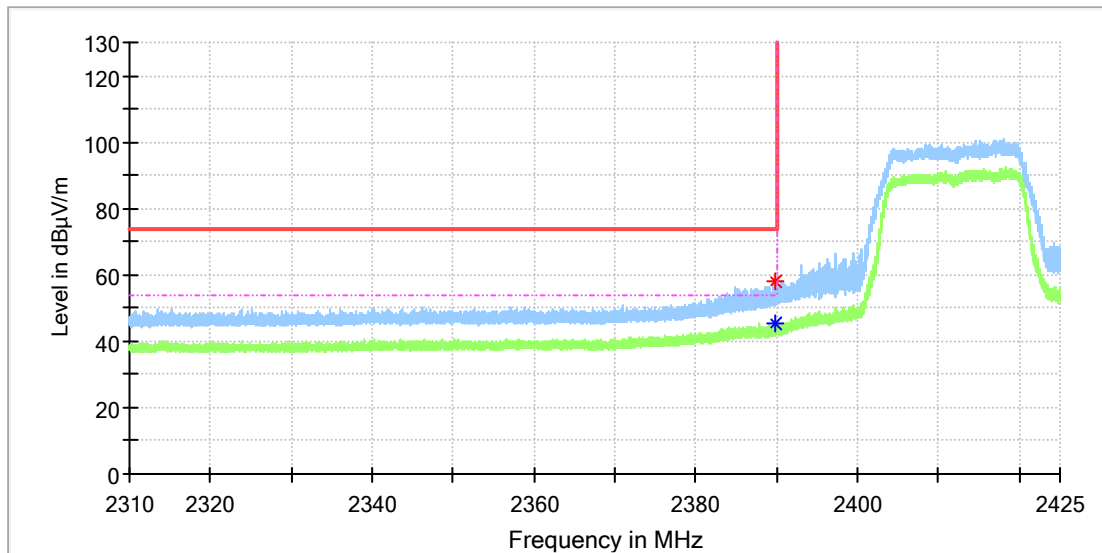
Final Result

| 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

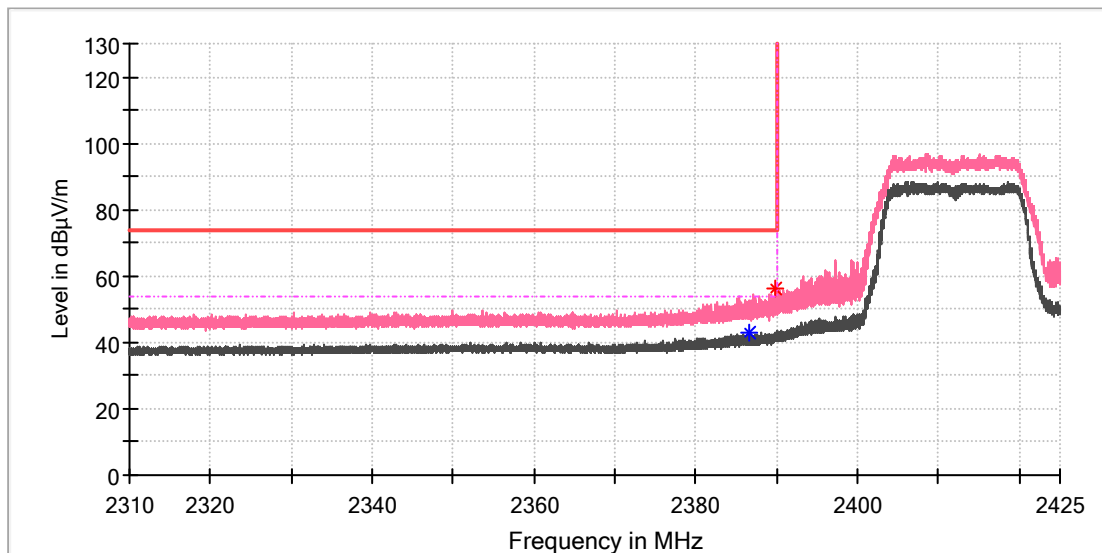
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 2389.775500 | 57.78 | --- | 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

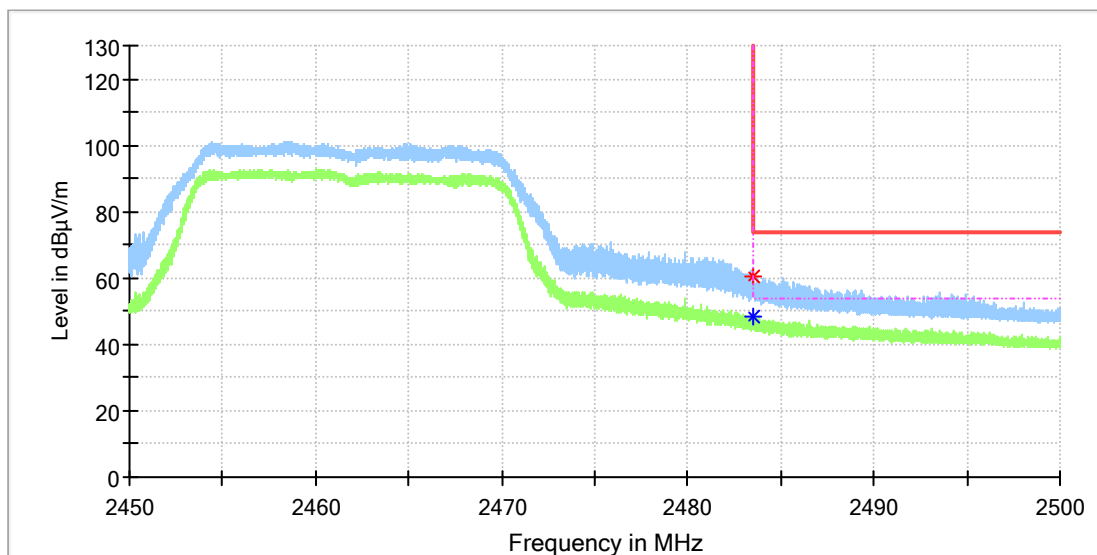
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 2386.584250 | --- | 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

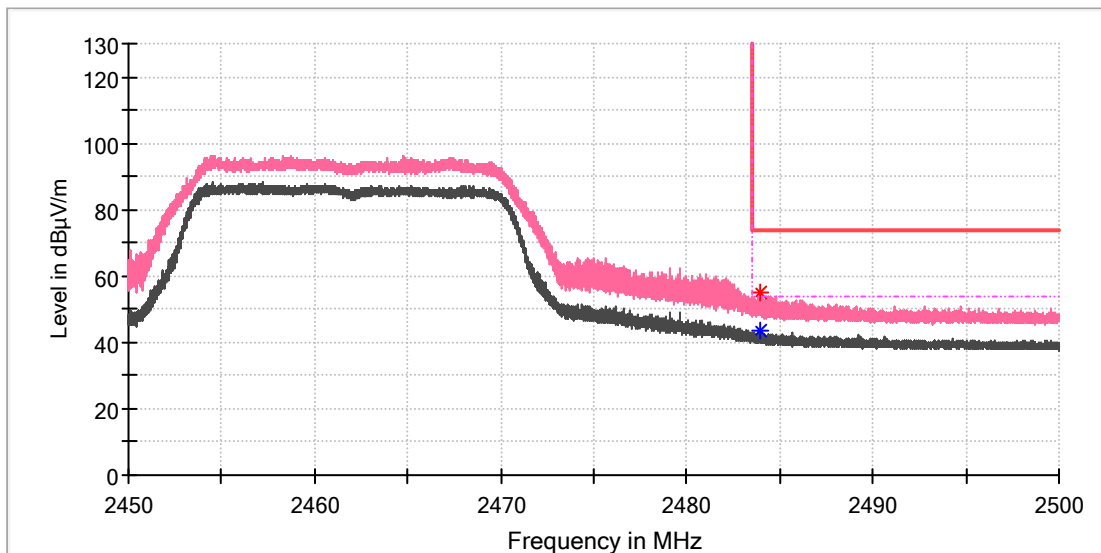
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 2483.525000 | --- | 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 |

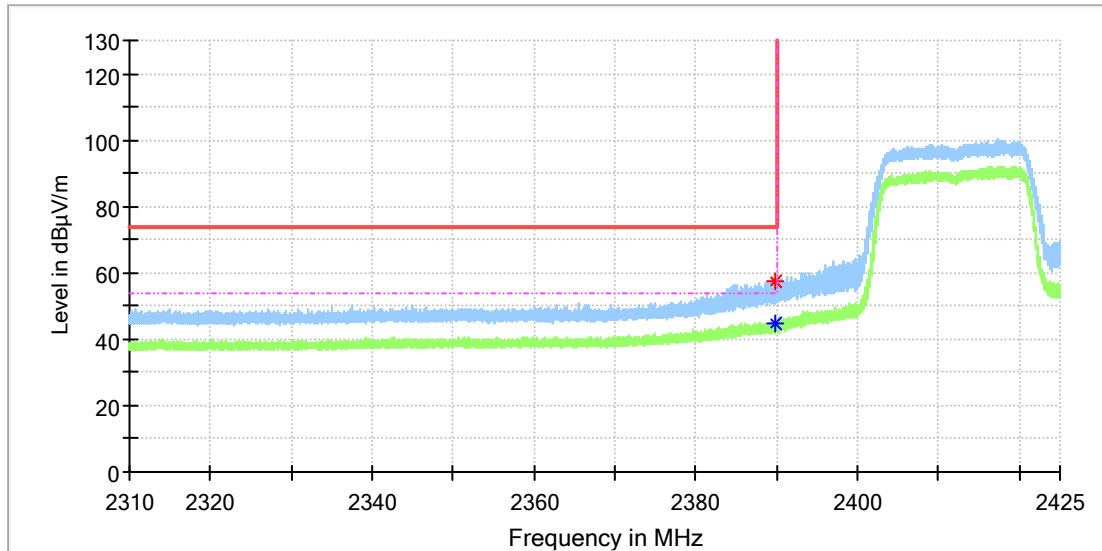
Final Result

| 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

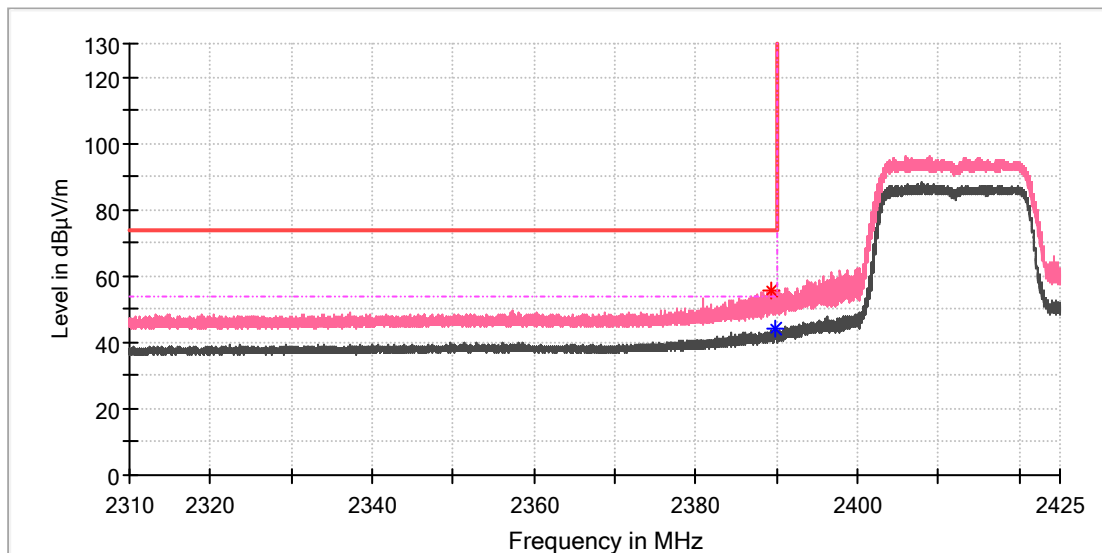
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 2389.729500 | --- | 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

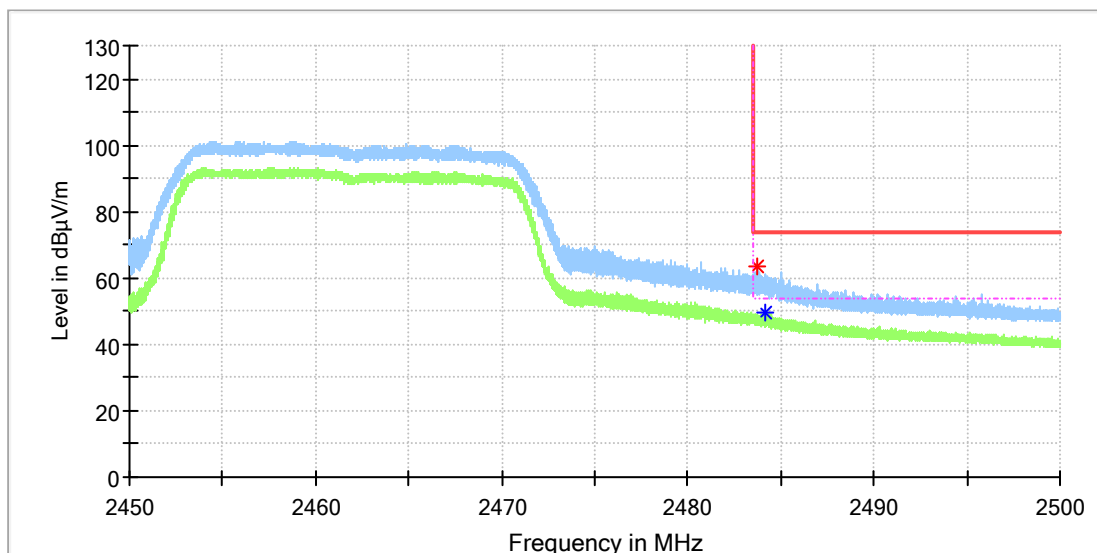
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 2389.321250 | 55.88 | --- | 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

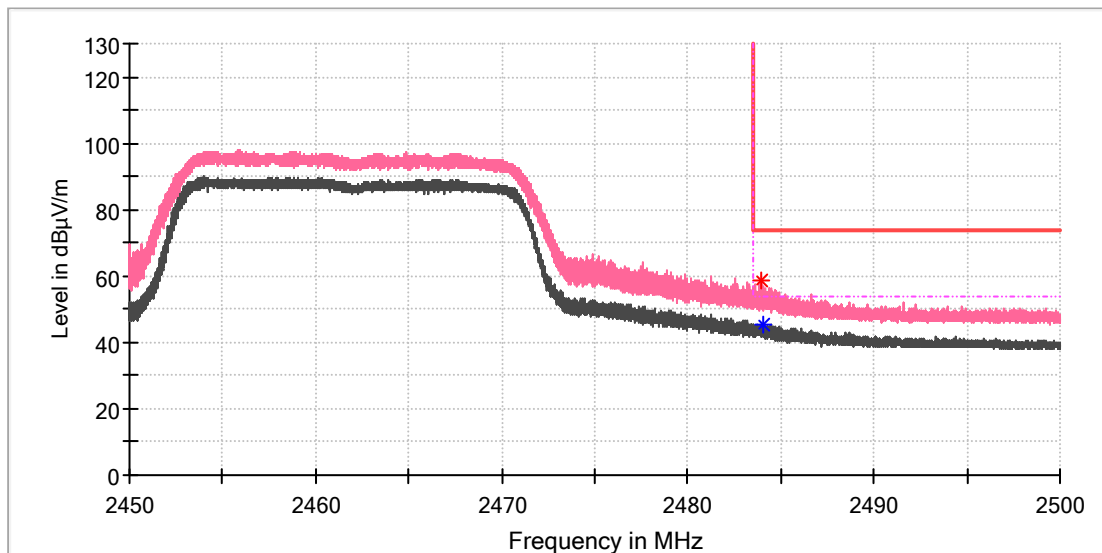
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 2483.742500 | 63.26 | --- | 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 |

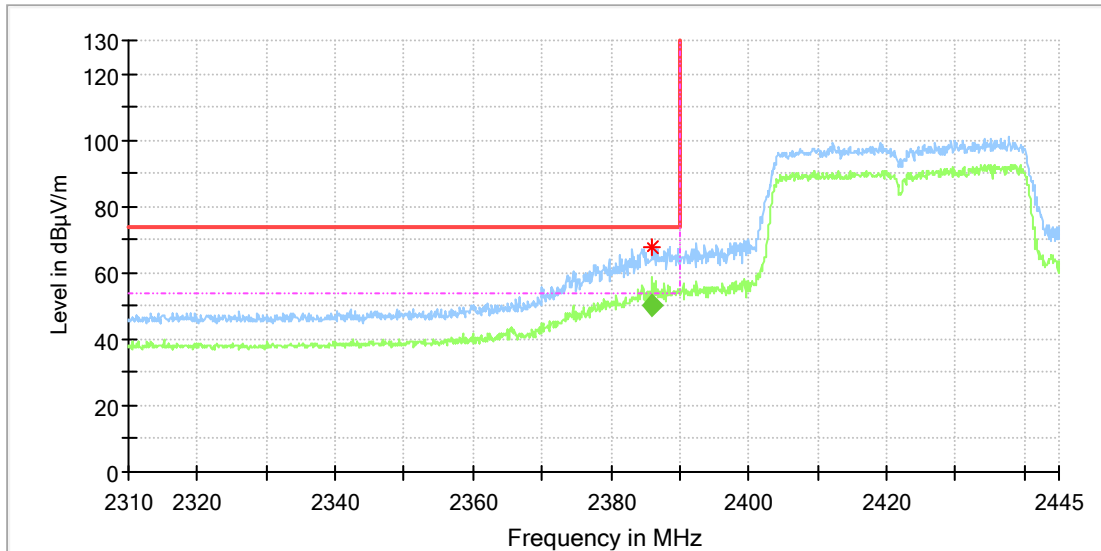
Final Result

| 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

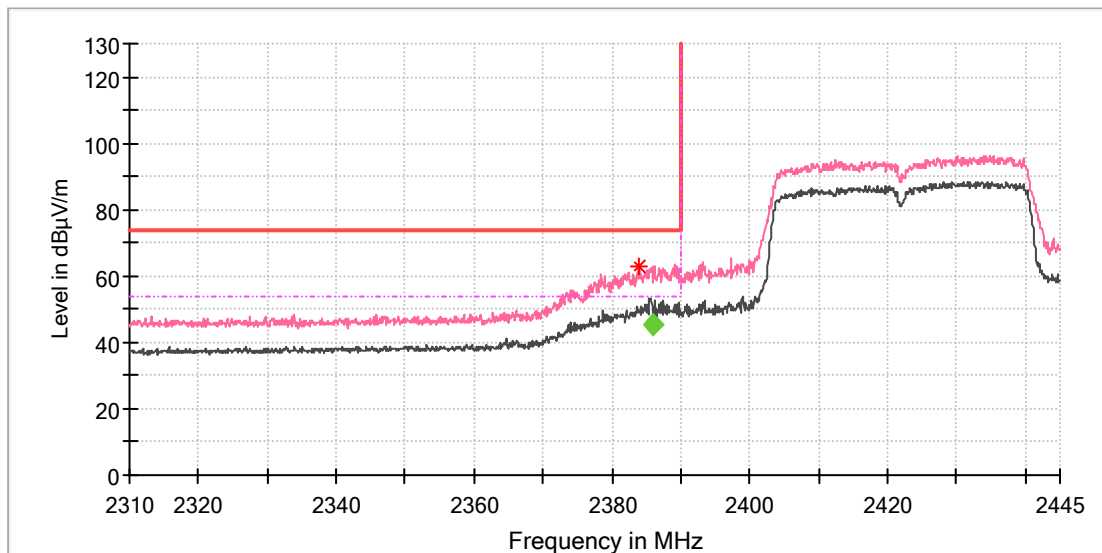
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 2385.900000 | 67.94 | --- | 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

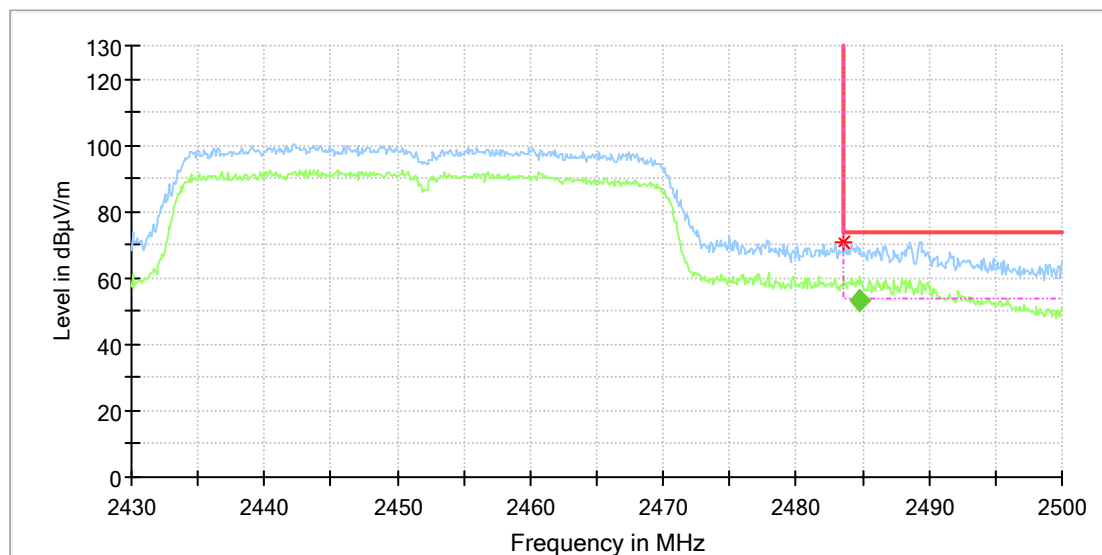
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 2384.000000 | 63.16 | --- | 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

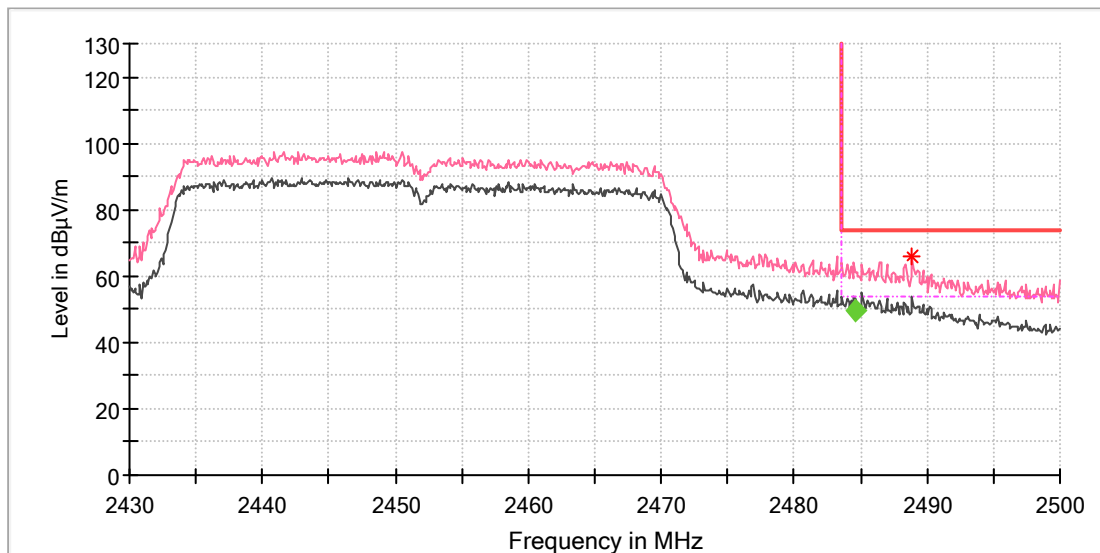
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 2483.600000 | 70.75 | --- | 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

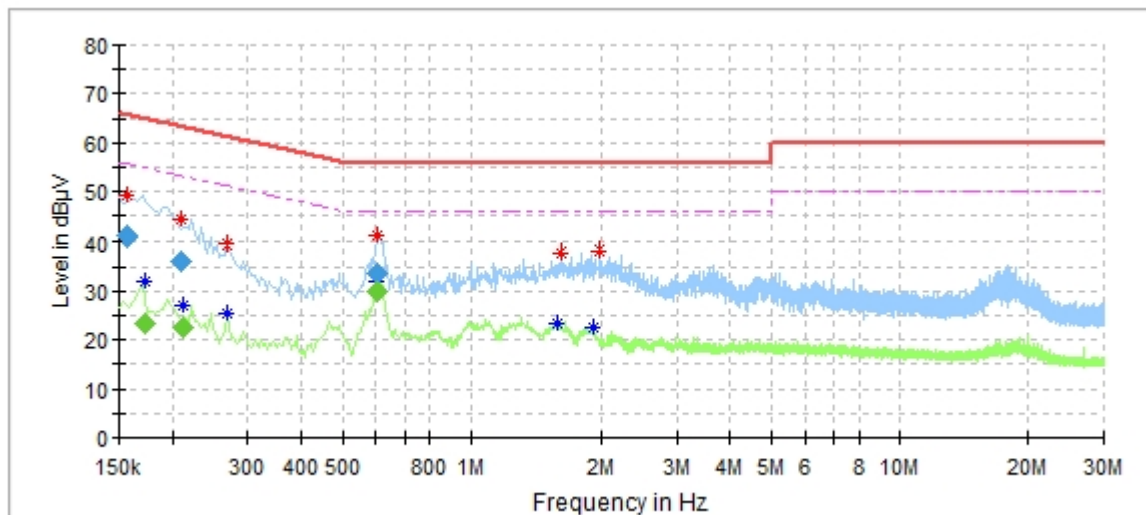
| Frequency (MHz) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 2484.632450 | 49.34 | 54.00 | 4.66 | 150.0 | V | 66.0 | 7.4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

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

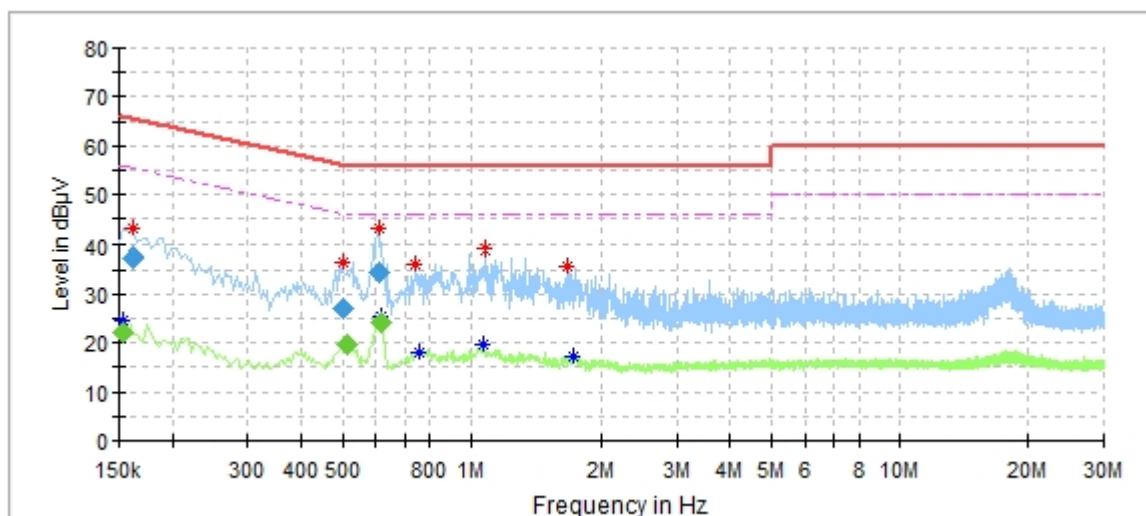
| Frequency (MHz) | MaxPeak (dBμV) | Average (dBμV) | Limit (dBμV) | Margin (dB) | Line | Corr. (dB) |
|-----------------|----------------|----------------|--------------|-------------|------|------------|
| 0.156500 | 49.39 | --- | 64.96 | 15.57 | L1 | 9.6 |
| 0.172500 | --- | 32.03 | 54.96 | 22.93 | 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 |