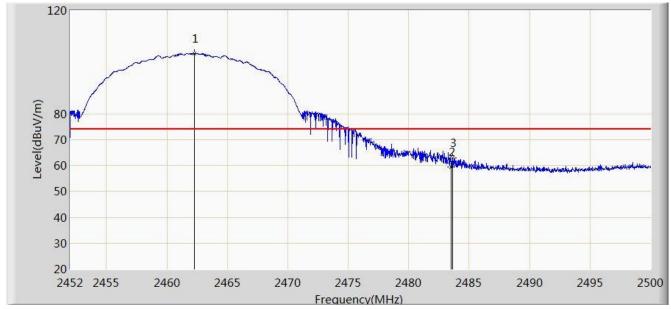




| Site: AC 1  | Time: 2015/09/26 - 14:17 |  |  |  |
|---|--------------------------|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                            | Engineer: Lewis Huang    |  |  |  |
| Probe: BBHA9120D_1-18GHz                                | Polarity: Vertical       |  |  |  |
| EUT: sengled pulse flex                                 | Power: AC 120V/60Hz      |  |  |  |
| Test Mode: Transmit by 802.11b at channel 2462MHz Ant 1 |                          |  |  |  |



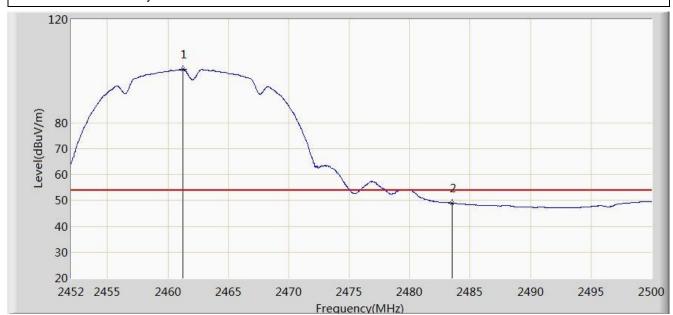
| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      | *    | 2462.272  | 103.249  | 72.113  | N/A        | N/A      | 31.136 | PK   |
| 2  |      |      | 2483.500  | 59.562   | 28.369  | -14.438    | 74.000   | 31.194 | PK   |
| 3  |      |      | 2483.632  | 62.980   | 31.792  | -11.020    | 74.000   | 31.194 | PK   |



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| Site: AC 1  | Time: 2015/09/26 - 14:17 |  |  |  |  |
|---|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                            | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                | Polarity: Vertical       |  |  |  |  |
| EUT: sengled pulse flex                                 | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11b at channel 2462MHz Ant 1 |                          |  |  |  |  |



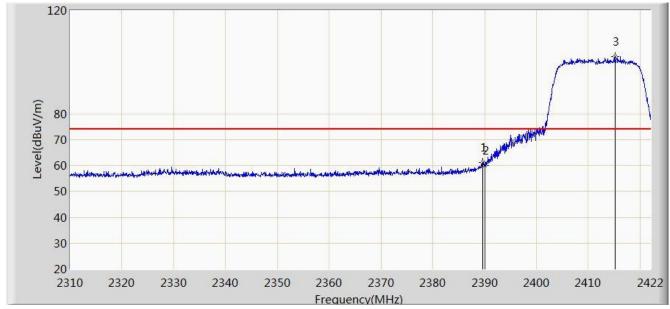
| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      | *    | 2461.240  | 100.732  | 69.598  | N/A        | N/A      | 31.134 | AV   |
| 2  |      |      | 2483.500  | 49.005   | 17.811  | -4.995     | 54.000   | 31.194 | AV   |

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)





| Site: AC 1  | Time: 2015/09/26 - 14:17 |  |  |  |
|---|--------------------------|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                            | Engineer: Lewis Huang    |  |  |  |
| Probe: BBHA9120D_1-18GHz                                | Polarity: Horizontal     |  |  |  |
| EUT: sengled pulse flex                                 | Power: AC 120V/60Hz      |  |  |  |
| Test Mode: Transmit by 802.11g at channel 2412MHz Ant 1 |                          |  |  |  |

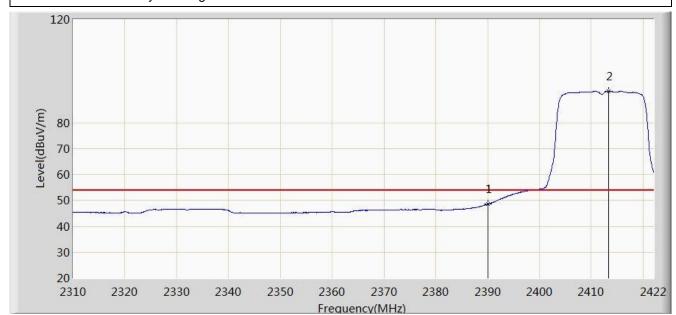


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      |      | 2389.632  | 61.316   | 30.114  | -12.684    | 74.000   | 31.204 | PK   |
| 2  |      |      | 2390.000  | 59.940   | 28.738  | -14.060    | 74.000   | 31.203 | PK   |
| 3  |      | *    | 2415.168  | 102.208  | 71.046  | N/A        | N/A      | 31.164 | PK   |





| Site: AC 1  | Time: 2015/09/26 - 14:18 |  |  |  |  |
|---|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                            | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                | Polarity: Horizontal     |  |  |  |  |
| EUT: sengled pulse flex                                 | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11g at channel 2412MHz Ant 1 |                          |  |  |  |  |

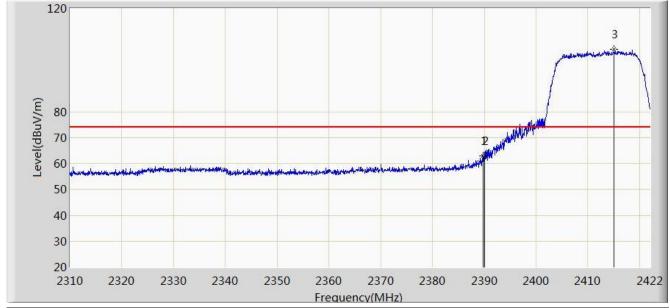


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      |      | 2390.000  | 48.534   | 17.331  | -5.466     | 54.000   | 31.203 | AV   |
| 2  |      | *    | 2413.376  | 92.315   | 61.148  | N/A        | N/A      | 31.168 | AV   |





| Site: AC 1  | Time: 2015/09/26 - 14:18 |  |  |  |  |
|---|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                            | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                | Polarity: Vertical       |  |  |  |  |
| EUT: sengled pulse flex                                 | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11g at channel 2412MHz Ant 1 |                          |  |  |  |  |

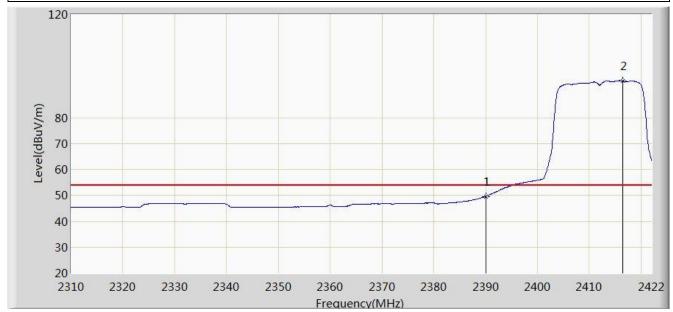


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      |      | 2389.800  | 62.954   | 31.751  | -11.046    | 74.000   | 31.203 | PK   |
| 2  |      |      | 2390.000  | 62.845   | 31.642  | -11.155    | 74.000   | 31.203 | PK   |
| 3  |      | *    | 2415.112  | 104.275  | 73.114  | N/A        | N/A      | 31.165 | PK   |





| Site: AC 1  | Time: 2015/09/26 - 14:18 |  |  |  |  |
|---|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                            | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                | Polarity: Vertical       |  |  |  |  |
| EUT: sengled pulse flex                                 | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11g at channel 2412MHz Ant 1 |                          |  |  |  |  |

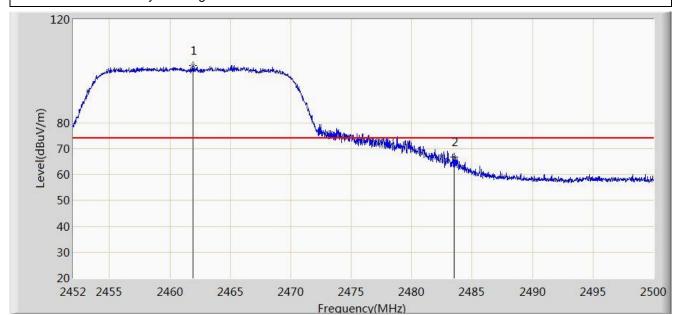


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      |      | 2390.000  | 49.666   | 18.463  | -4.334     | 54.000   | 31.203 | AV   |
| 2  |      | *    | 2416.400  | 94.273   | 63.111  | N/A        | N/A      | 31.161 | AV   |





| Site: AC 1  | Time: 2015/09/26 - 14:18 |  |  |  |  |
|---|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                            | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                | Polarity: Horizontal     |  |  |  |  |
| EUT: sengled pulse flex                                 | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11g at channel 2462MHz Ant 1 |                          |  |  |  |  |

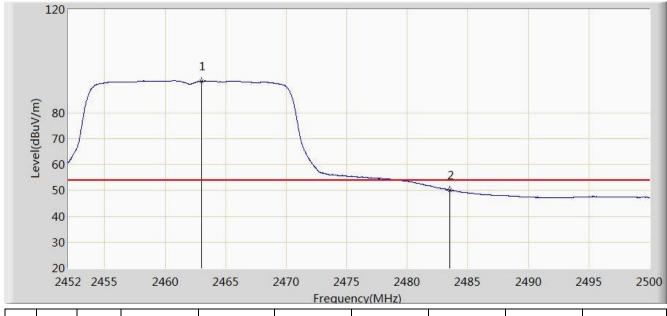


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      | *    | 2461.888  | 102.283  | 71.151  | N/A        | N/A      | 31.135 | PK   |
| 2  |      |      | 2483.500  | 66.645   | 35.452  | -7.355     | 74.000   | 31.194 | PK   |





| Site: AC 1  | Time: 2015/09/26 - 14:18 |  |  |  |  |
|---|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                            | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                | Polarity: Horizontal     |  |  |  |  |
| EUT: sengled pulse flex                                 | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11g at channel 2462MHz Ant 1 |                          |  |  |  |  |

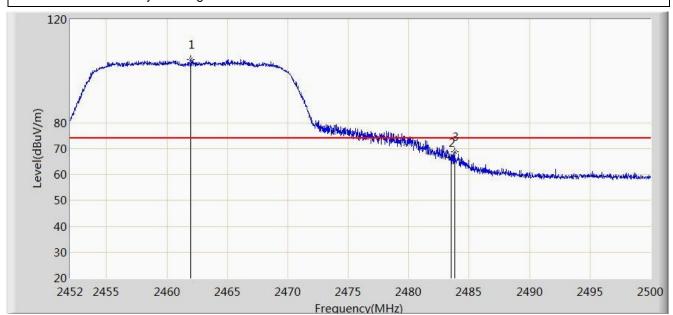


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      | *    | 2463.040  | 92.317   | 61.179  | N/A        | N/A      | 31.137 | AV   |
| 2  |      |      | 2483.500  | 50.215   | 19.022  | -3.785     | 54.000   | 31.194 | AV   |





| Site: AC 1  | Time: 2015/09/26 - 14:18 |  |  |  |  |
|---|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                            | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                | Polarity: Vertical       |  |  |  |  |
| EUT: sengled pulse flex                                 | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11g at channel 2462MHz Ant 1 |                          |  |  |  |  |



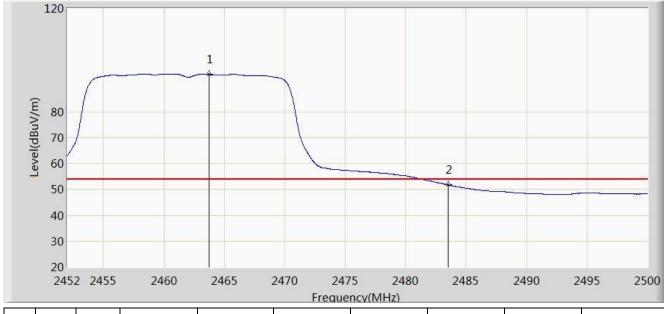
| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      | *    | 2461.984  | 104.578  | 73.450  | N/A        | N/A      | 31.135 | PK   |
| 2  |      |      | 2483.500  | 66.496   | 35.303  | -7.504     | 74.000   | 31.194 | PK   |
| 3  |      |      | 2483.824  | 68.874   | 37.685  | -5.126     | 74.000   | 31.194 | PK   |



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| Site: AC 1  | Time: 2015/09/26 - 14:18 |  |  |  |  |
|---|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                            | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                | Polarity: Vertical       |  |  |  |  |
| EUT: sengled pulse flex                                 | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11g at channel 2462MHz Ant 1 |                          |  |  |  |  |



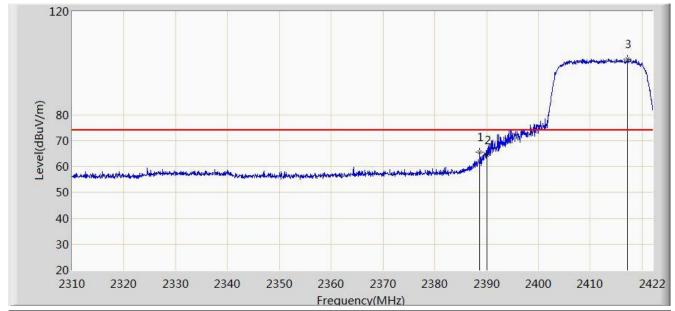
| 1 | No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|---|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|   |    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|   |    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1 |    |      | *    | 2463.760  | 94.500   | 63.361  | N/A        | N/A      | 31.139 | AV   |
| 2 | 2  |      |      | 2483.500  | 51.806   | 20.613  | -2.194     | 54.000   | 31.194 | AV   |

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)





| Site: AC 1   | Time: 2015/09/26 - 14:18 |  |  |  |  |
|--|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                                 | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                     | Polarity: Horizontal     |  |  |  |  |
| EUT: sengled pulse flex                                      | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11n-HT20 at channel 2412MHz Ant 1 |                          |  |  |  |  |

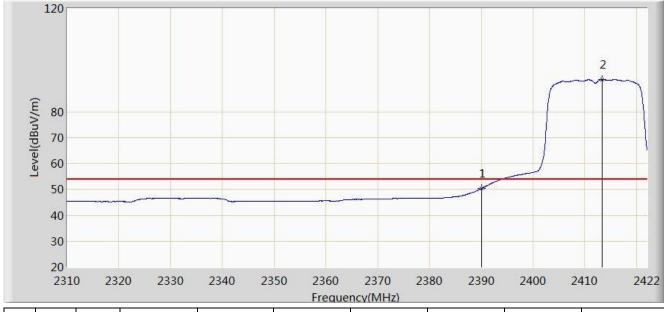


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      |      | 2388.680  | 65.517   | 34.316  | -8.483     | 74.000   | 31.205 | PK   |
| 2  |      |      | 2390.000  | 64.442   | 33.239  | -9.558     | 74.000   | 31.203 | PK   |
| 3  |      | *    | 2417.240  | 101.619  | 70.459  | N/A        | N/A      | 31.160 | PK   |





| Site: AC 1   | Time: 2015/09/26 - 14:18 |  |  |  |  |
|--|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                                 | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                     | Polarity: Horizontal     |  |  |  |  |
| EUT: sengled pulse flex                                      | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11n-HT20 at channel 2412MHz Ant 1 |                          |  |  |  |  |

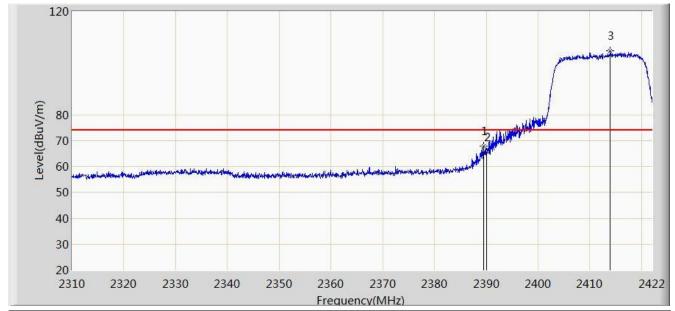


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      |      | 2390.000  | 50.404   | 19.201  | -3.596     | 54.000   | 31.203 | AV   |
| 2  |      | *    | 2413.376  | 92.597   | 61.430  | N/A        | N/A      | 31.168 | AV   |





| Site: AC 1   | Time: 2015/09/26 - 14:18 |  |  |  |  |
|--|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                                 | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                     | Polarity: Vertical       |  |  |  |  |
| EUT: sengled pulse flex                                      | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11n-HT20 at channel 2412MHz Ant 1 |                          |  |  |  |  |



| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      |      | 2389.464  | 68.058   | 36.864  | -5.942     | 74.000   | 31.204 | PK   |
| 2  |      |      | 2390.000  | 65.513   | 34.310  | -8.487     | 74.000   | 31.203 | PK   |
| 3  |      | *    | 2413.936  | 104.800  | 73.634  | N/A        | N/A      | 31.166 | PK   |



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| Site: AC 1   | Time: 2015/09/26 - 14:19 |  |  |  |  |
|--|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                                 | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                     | Polarity: Vertical       |  |  |  |  |
| EUT: sengled pulse flex                                      | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11n-HT20 at channel 2412MHz Ant 1 |                          |  |  |  |  |



| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      |      | 2390.000  | 51.578   | 20.376  | -2.422     | 54.000   | 31.203 | AV   |
| 2  |      | *    | 2416.400  | 94.867   | 63.705  | N/A        | N/A      | 31.161 | AV   |

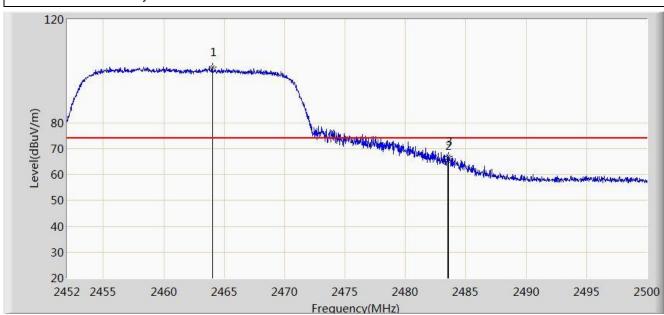
Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)



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| Site: AC 1   | Time: 2015/09/26 - 14:19 |  |  |  |  |
|--|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                                 | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                     | Polarity: Horizontal     |  |  |  |  |
| EUT: sengled pulse flex                                      | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz Ant 1 |                          |  |  |  |  |



| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      | *    | 2464.024  | 101.707  | 70.573  | N/A        | N/A      | 31.139 | PK   |
| 2  |      |      | 2483.500  | 65.244   | 34.050  | -8.756     | 74.000   | 31.194 | PK   |
| 3  |      |      | 2483.584  | 67.216   | 36.023  | -6.784     | 74.000   | 31.194 | PK   |

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)



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| Site: AC 1   | Time: 2015/09/26 - 14:19 |  |  |  |  |
|--|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                                 | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                     | Polarity: Horizontal     |  |  |  |  |
| EUT: sengled pulse flex                                      | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz Ant 1 |                          |  |  |  |  |



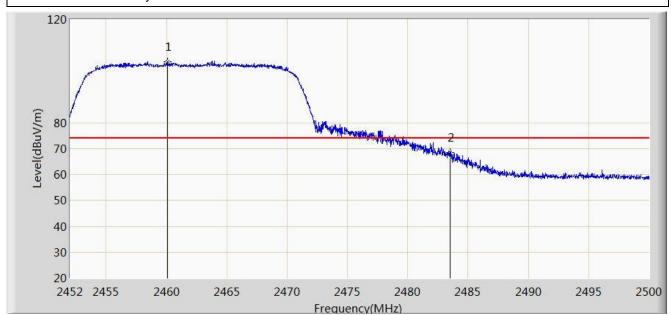
| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      | *    | 2460.928  | 92.027   | 60.893  | N/A        | N/A      | 31.133 | AV   |
| 2  |      |      | 2483.500  | 50.443   | 19.249  | -3.557     | 54.000   | 31.194 | AV   |

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)





| Site: AC 1   | Time: 2015/09/26 - 14:19 |  |  |  |  |
|--|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                                 | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                     | Polarity: Vertical       |  |  |  |  |
| EUT: sengled pulse flex                                      | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz Ant 1 |                          |  |  |  |  |



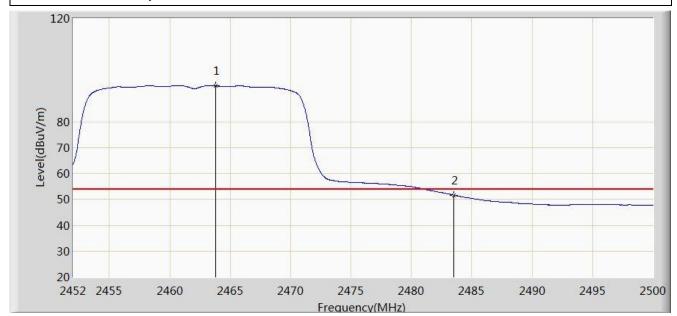
| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      | *    | 2460.064  | 103.579  | 72.448  | N/A        | N/A      | 31.132 | PK   |
| 2  |      |      | 2483.500  | 68.561   | 37.367  | -5.439     | 74.000   | 31.194 | PK   |



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| Site: AC 1   | Time: 2015/09/26 - 14:19 |  |  |  |  |
|--|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                                 | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                     | Polarity: Vertical       |  |  |  |  |
| EUT: sengled pulse flex                                      | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz Ant 1 |                          |  |  |  |  |



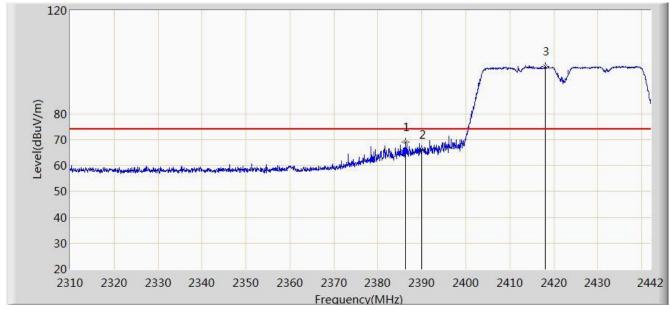
| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      | *    | 2463.832  | 93.893   | 62.754  | N/A        | N/A      | 31.139 | AV   |
| 2  |      |      | 2483.500  | 51.676   | 20.483  | -2.324     | 54.000   | 31.194 | AV   |

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)





| Site: AC 1   | Time: 2015/09/26 - 14:19 |  |  |  |  |
|--|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                                 | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                     | Polarity: Horizontal     |  |  |  |  |
| EUT: sengled pulse flex                                      | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11n-HT40 at channel 2422MHz Ant 1 |                          |  |  |  |  |

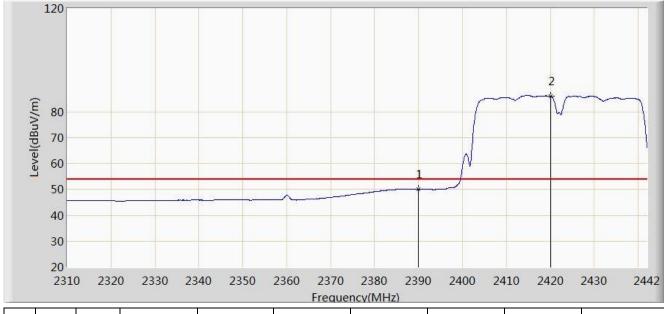


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      |      | 2386.230  | 68.995   | 37.786  | -5.005     | 74.000   | 31.210 | PK   |
| 2  |      |      | 2390.000  | 66.239   | 35.036  | -7.761     | 74.000   | 31.203 | PK   |
| 3  |      | *    | 2418.108  | 98.285   | 67.127  | N/A        | N/A      | 31.159 | PK   |





| Site: AC 1   | Time: 2015/09/26 - 14:19 |  |  |  |  |
|--|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                                 | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                     | Polarity: Horizontal     |  |  |  |  |
| EUT: sengled pulse flex                                      | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11n-HT40 at channel 2422MHz Ant 1 |                          |  |  |  |  |

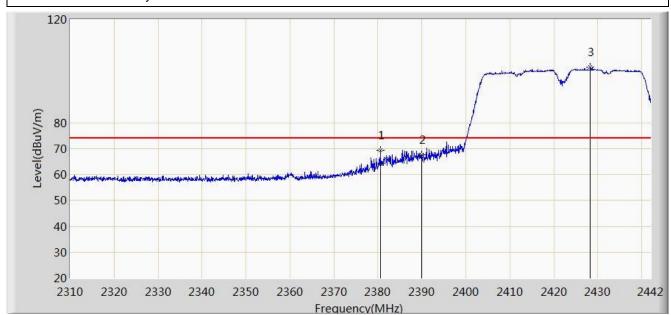


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      |      | 2390.000  | 50.158   | 18.955  | -3.842     | 54.000   | 31.203 | AV   |
| 2  |      | *    | 2420.088  | 86.105   | 54.950  | N/A        | N/A      | 31.156 | AV   |





| Site: AC 1   | Time: 2015/09/26 - 14:19 |  |  |  |  |
|--|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                                 | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                     | Polarity: Vertical       |  |  |  |  |
| EUT: sengled pulse flex                                      | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11n-HT40 at channel 2422MHz Ant 1 |                          |  |  |  |  |



| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      |      | 2380.554  | 69.293   | 38.075  | -4.707     | 74.000   | 31.220 | PK   |
| 2  |      |      | 2390.000  | 67.564   | 36.362  | -6.436     | 74.000   | 31.203 | PK   |
| 3  |      | *    | 2428.338  | 101.722  | 70.582  | N/A        | N/A      | 31.141 | PK   |





| Site: AC 1   | Time: 2015/09/26 - 14:19 |  |  |  |  |
|--|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                                 | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                     | Polarity: Vertical       |  |  |  |  |
| EUT: sengled pulse flex                                      | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11n-HT40 at channel 2422MHz Ant 1 |                          |  |  |  |  |

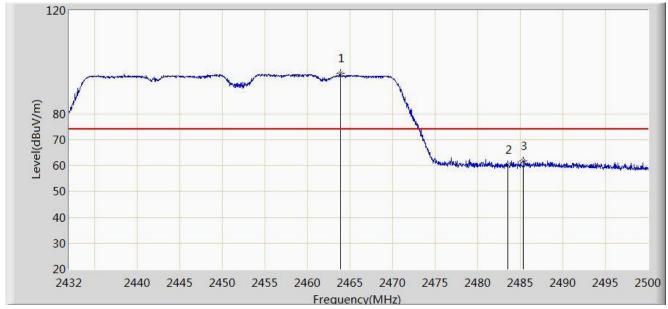


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      |      | 2390.000  | 51.192   | 19.989  | -2.808     | 54.000   | 31.203 | AV   |
| 2  |      | *    | 2426.754  | 88.942   | 57.798  | N/A        | N/A      | 31.144 | AV   |





| Site: AC 1   | Time: 2015/09/26 - 14:19 |  |  |  |  |
|--|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                                 | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                     | Polarity: Horizontal     |  |  |  |  |
| EUT: sengled pulse flex                                      | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz Ant 1 |                          |  |  |  |  |

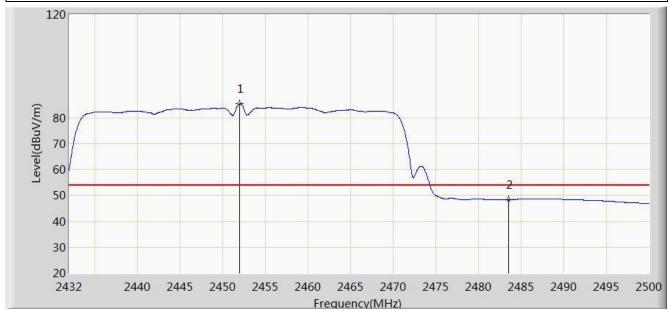


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      | *    | 2463.858  | 95.692   | 64.555  | N/A        | N/A      | 31.139 | PK   |
| 2  |      |      | 2483.500  | 60.322   | 29.128  | -13.678    | 74.000   | 31.194 | PK   |
| 3  |      |      | 2485.346  | 61.941   | 30.744  | -12.059    | 74.000   | 31.198 | PK   |





| Site: AC 1   | Time: 2015/09/26 - 14:19 |  |  |  |  |
|--|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                                 | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                     | Polarity: Horizontal     |  |  |  |  |
| EUT: sengled pulse flex                                      | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz Ant 1 |                          |  |  |  |  |

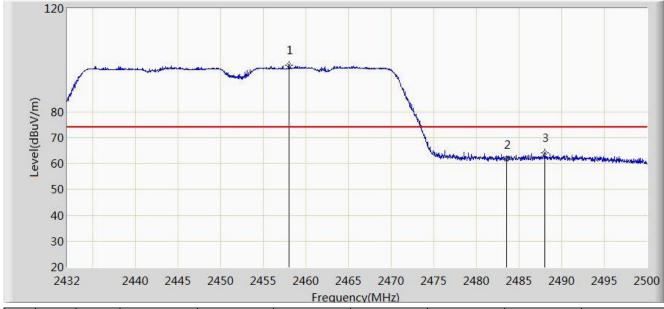


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      | *    | 2452.026  | 85.511   | 54.394  | N/A        | N/A      | 31.117 | AV   |
| 2  |      |      | 2483.500  | 48.448   | 17.255  | -5.552     | 54.000   | 31.194 | AV   |





| Site: AC 1   | Time: 2015/09/26 - 14:20 |  |  |  |  |
|--|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                                 | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                     | Polarity: Vertical       |  |  |  |  |
| EUT: sengled pulse flex                                      | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz Ant 1 |                          |  |  |  |  |

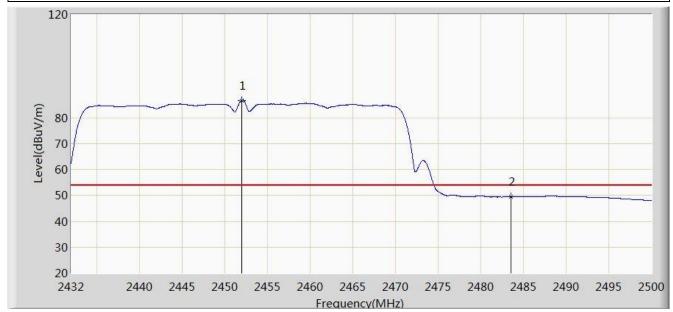


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      | *    | 2458.044  | 97.984   | 66.858  | N/A        | N/A      | 31.129 | PK   |
| 2  |      |      | 2483.500  | 61.514   | 30.320  | -12.486    | 74.000   | 31.194 | PK   |
| 3  |      |      | 2488.032  | 64.090   | 32.885  | -9.910     | 74.000   | 31.205 | PK   |





| Site: AC 1   | Time: 2015/09/26 - 14:22 |  |  |  |  |
|--|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                                 | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                     | Polarity: Vertical       |  |  |  |  |
| EUT: sengled pulse flex                                      | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz Ant 1 |                          |  |  |  |  |

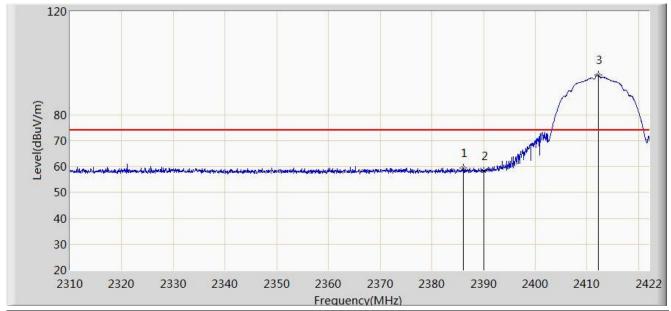


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      | *    | 2451.958  | 86.742   | 55.624  | N/A        | N/A      | 31.117 | AV   |
| 2  |      |      | 2483.500  | 49.402   | 18.209  | -4.598     | 54.000   | 31.194 | AV   |





| Site: AC 1  | Time: 2015/09/26 - 14:22 |  |  |  |  |
|---|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                            | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                | Polarity: Horizontal     |  |  |  |  |
| EUT: sengled pulse flex                                 | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11b at channel 2412MHz Ant 2 |                          |  |  |  |  |

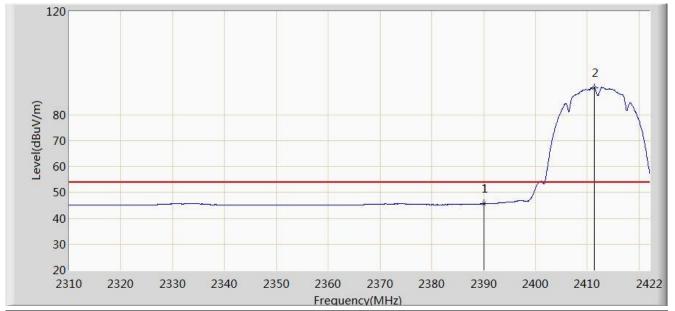


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      |      | 2386.104  | 59.372   | 28.162  | -14.628    | 74.000   | 31.210 | PK   |
| 2  |      |      | 2390.000  | 58.355   | 27.152  | -15.645    | 74.000   | 31.203 | PK   |
| 3  |      | *    | 2412.144  | 95.559   | 64.389  | N/A        | N/A      | 31.170 | PK   |





| Site: AC 1  | Time: 2015/09/26 - 14:22 |  |  |  |
|---|--------------------------|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                            | Engineer: Lewis Huang    |  |  |  |
| Probe: BBHA9120D_1-18GHz                                | Polarity: Horizontal     |  |  |  |
| EUT: sengled pulse flex                                 | Power: AC 120V/60Hz      |  |  |  |
| Test Mode: Transmit by 802.11b at channel 2412MHz Ant 2 |                          |  |  |  |

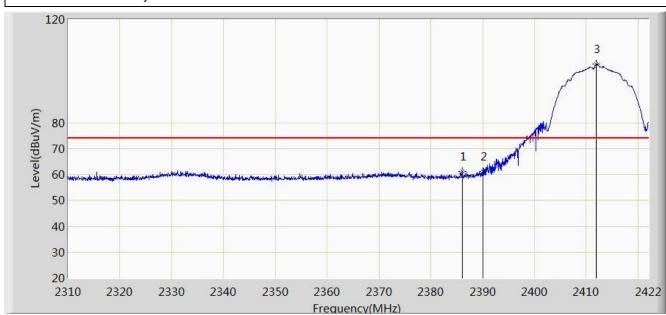


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      |      | 2390.000  | 45.613   | 14.410  | -8.387     | 54.000   | 31.203 | AV   |
| 2  |      | *    | 2411.416  | 90.511   | 59.340  | N/A        | N/A      | 31.170 | AV   |





| Site: AC 1  | Time: 2015/09/26 - 14:22 |  |  |  |  |
|---|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                            | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                | Polarity: Vertical       |  |  |  |  |
| EUT: sengled pulse flex                                 | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11b at channel 2412MHz Ant 2 |                          |  |  |  |  |

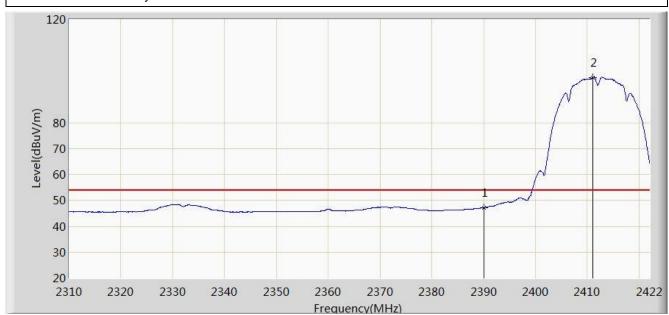


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      |      | 2386.048  | 61.279   | 30.073  | -12.721    | 74.000   | 31.210 | PK   |
| 2  |      |      | 2390.000  | 61.210   | 30.008  | -12.790    | 74.000   | 31.203 | PK   |
| 3  |      | *    | 2411.920  | 102.632  | 71.462  | N/A        | N/A      | 31.170 | PK   |





| Site: AC 1  | Time: 2015/09/26 - 14:22 |  |  |  |  |
|---|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                            | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                | Polarity: Vertical       |  |  |  |  |
| EUT: sengled pulse flex                                 | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11b at channel 2412MHz Ant 2 |                          |  |  |  |  |

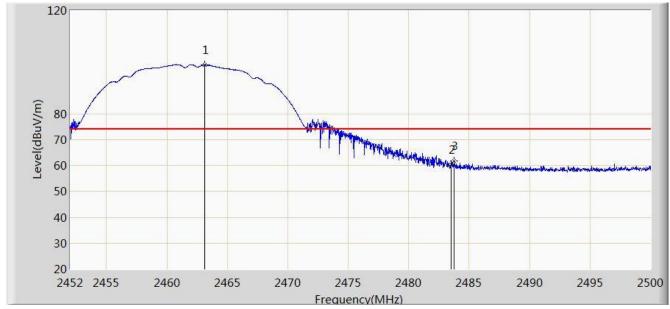


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      |      | 2390.000  | 47.222   | 16.020  | -6.778     | 54.000   | 31.203 | AV   |
| 2  |      | *    | 2411.080  | 97.606   | 66.435  | N/A        | N/A      | 31.171 | AV   |





| Site: AC 1  | Time: 2015/09/26 - 14:23 |  |  |  |  |
|---|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                            | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                | Polarity: Horizontal     |  |  |  |  |
| EUT: sengled pulse flex                                 | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11b at channel 2462MHz Ant 2 |                          |  |  |  |  |

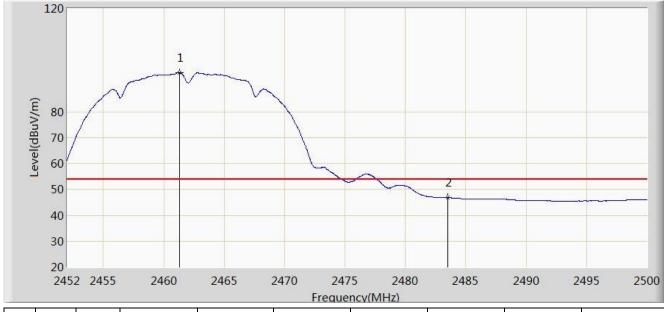


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      | *    | 2463.112  | 98.867   | 67.730  | N/A        | N/A      | 31.137 | PK   |
| 2  |      |      | 2483.500  | 60.263   | 29.070  | -13.737    | 74.000   | 31.194 | PK   |
| 3  |      |      | 2483.776  | 61.832   | 30.648  | -12.168    | 74.000   | 31.194 | PK   |





| Site: AC 1  | Time: 2015/09/26 - 14:23 |  |  |  |  |
|---|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                            | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                | Polarity: Horizontal     |  |  |  |  |
| EUT: sengled pulse flex                                 | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11b at channel 2462MHz Ant 2 |                          |  |  |  |  |

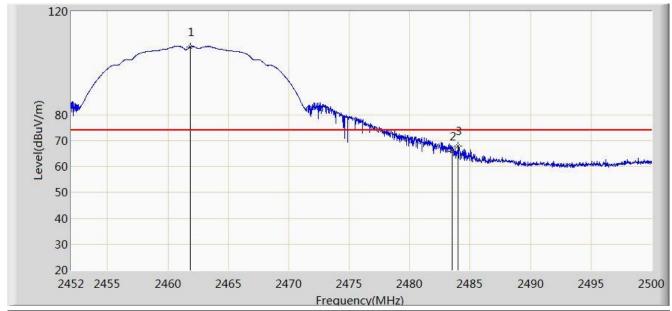


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      | *    | 2461.312  | 95.194   | 64.060  | N/A        | N/A      | 31.134 | AV   |
| 2  |      |      | 2483.500  | 46.898   | 15.705  | -7.102     | 54.000   | 31.194 | AV   |





| Site: AC 1  | Time: 2015/09/26 - 14:23 |  |  |  |  |
|---|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                            | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                | Polarity: Vertical       |  |  |  |  |
| EUT: sengled pulse flex                                 | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11b at channel 2462MHz Ant 2 |                          |  |  |  |  |



| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      | *    | 2461.864  | 106.294  | 75.159  | N/A        | N/A      | 31.135 | PK   |
| 2  |      |      | 2483.500  | 65.947   | 34.753  | -8.053     | 74.000   | 31.194 | PK   |
| 3  |      |      | 2484.016  | 68.009   | 36.831  | -5.991     | 74.000   | 31.195 | PK   |





| Site: AC 1  | Time: 2015/09/26 - 14:23 |  |  |  |  |
|---|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                            | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                | Polarity: Vertical       |  |  |  |  |
| EUT: sengled pulse flex                                 | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11b at channel 2462MHz Ant 2 |                          |  |  |  |  |

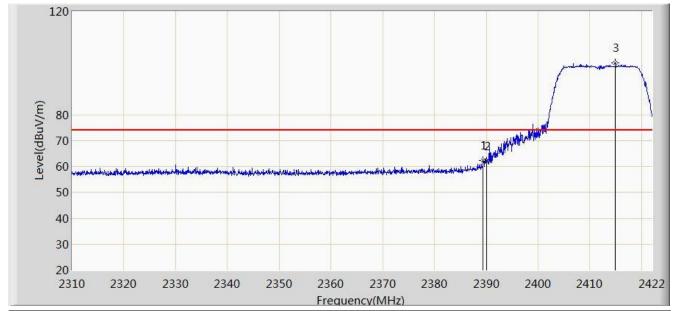


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      | *    | 2461.168  | 102.684  | 71.550  | N/A        | N/A      | 31.134 | AV   |
| 2  |      |      | 2483.500  | 50.965   | 19.771  | -3.035     | 54.000   | 31.194 | AV   |





| Site: AC 1  | Time: 2015/09/26 - 14:23 |  |  |  |  |
|---|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                            | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                | Polarity: Horizontal     |  |  |  |  |
| EUT: sengled pulse flex                                 | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11g at channel 2412MHz Ant 2 |                          |  |  |  |  |

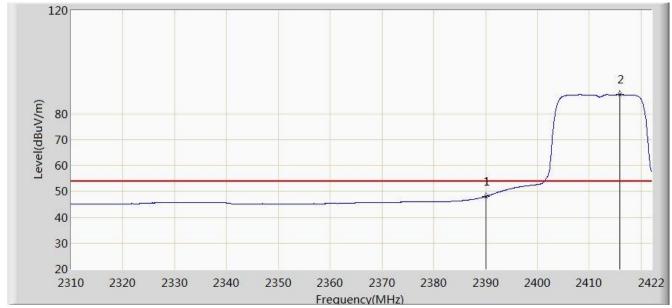


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      |      | 2389.352  | 62.521   | 31.319  | -11.479    | 74.000   | 31.203 | PK   |
| 2  |      |      | 2390.000  | 62.222   | 31.019  | -11.778    | 74.000   | 31.203 | PK   |
| 3  |      | *    | 2414.888  | 100.051  | 68.888  | N/A        | N/A      | 31.165 | PK   |





| Site: AC 1  | Time: 2015/09/26 - 14:23 |  |  |  |  |
|---|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                            | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                | Polarity: Horizontal     |  |  |  |  |
| EUT: sengled pulse flex                                 | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11g at channel 2412MHz Ant 2 |                          |  |  |  |  |

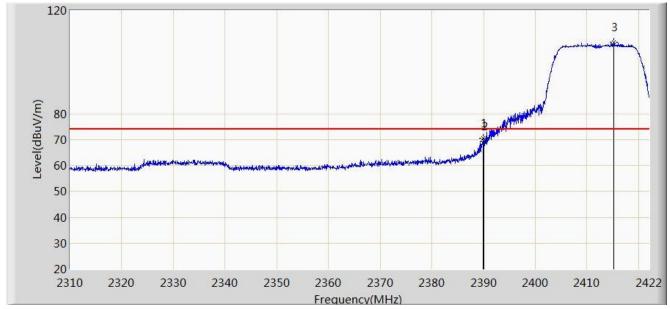


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      |      | 2390.000  | 48.072   | 16.869  | -5.928     | 54.000   | 31.203 | AV   |
| 2  |      | *    | 2415.896  | 87.486   | 56.323  | N/A        | N/A      | 31.163 | AV   |





| Site: AC 1  | Time: 2015/09/26 - 14:23 |  |  |  |  |
|---|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                            | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                | Polarity: Vertical       |  |  |  |  |
| EUT: sengled pulse flex                                 | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11g at channel 2412MHz Ant 2 |                          |  |  |  |  |

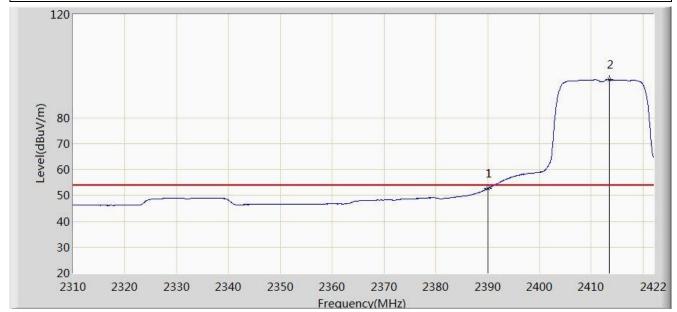


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      |      | 2389.912  | 70.476   | 39.278  | -3.524     | 74.000   | 31.203 | PK   |
| 2  |      |      | 2390.000  | 69.390   | 38.188  | -4.610     | 74.000   | 31.203 | PK   |
| 3  |      | *    | 2415.168  | 107.769  | 76.605  | N/A        | N/A      | 31.164 | PK   |





| Site: AC 1  | Time: 2015/09/26 - 14:23 |  |  |  |
|---|--------------------------|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                            | Engineer: Lewis Huang    |  |  |  |
| Probe: BBHA9120D_1-18GHz                                | Polarity: Vertical       |  |  |  |
| EUT: sengled pulse flex                                 | Power: AC 120V/60Hz      |  |  |  |
| Test Mode: Transmit by 802.11g at channel 2412MHz Ant 2 |                          |  |  |  |

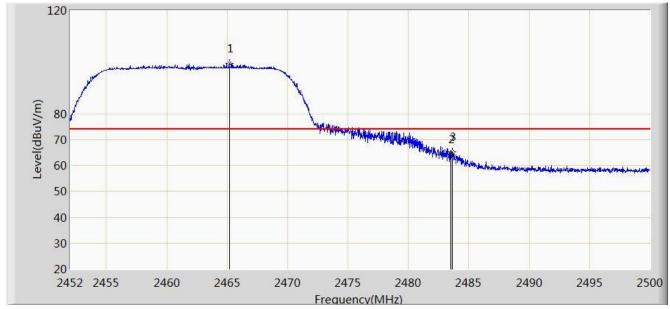


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      |      | 2390.000  | 52.650   | 21.447  | -1.350     | 54.000   | 31.203 | AV   |
| 2  |      | *    | 2413.544  | 94.779   | 63.613  | N/A        | N/A      | 31.167 | AV   |





| Site: AC 1  | Time: 2015/09/26 - 14:23 |  |  |  |
|---|--------------------------|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                            | Engineer: Lewis Huang    |  |  |  |
| Probe: BBHA9120D_1-18GHz                                | Polarity: Horizontal     |  |  |  |
| EUT: sengled pulse flex                                 | Power: AC 120V/60Hz      |  |  |  |
| Test Mode: Transmit by 802.11g at channel 2462MHz Ant 2 |                          |  |  |  |



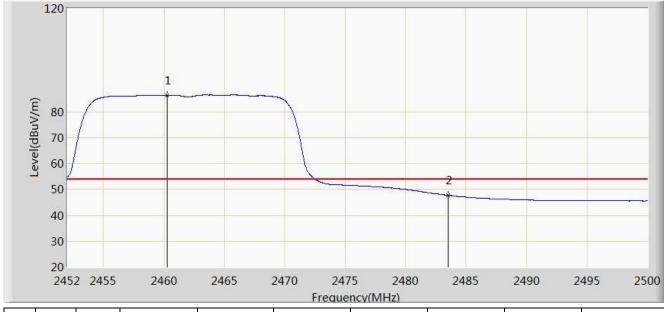
| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      | *    | 2465.200  | 99.466   | 68.326  | N/A        | N/A      | 31.143 | PK   |
| 2  |      |      | 2483.500  | 64.514   | 33.320  | -9.486     | 74.000   | 31.194 | PK   |
| 3  |      |      | 2483.656  | 65.355   | 34.162  | -8.645     | 74.000   | 31.194 | PK   |



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| Site: AC 1  | Time: 2015/09/26 - 14:23 |  |  |  |  |
|---|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                            | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                | Polarity: Horizontal     |  |  |  |  |
| EUT: sengled pulse flex                                 | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11g at channel 2462MHz Ant 2 |                          |  |  |  |  |



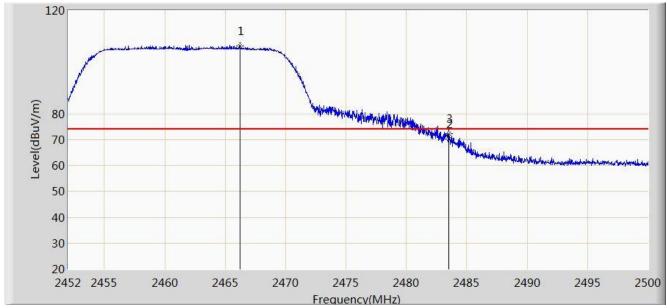
| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      | *    | 2460.280  | 86.412   | 55.280  | N/A        | N/A      | 31.132 | AV   |
| 2  |      |      | 2483.500  | 47.763   | 16.569  | -6.237     | 54.000   | 31.194 | AV   |

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)





| Site: AC 1  | Time: 2015/09/26 - 14:24 |  |  |  |  |
|---|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                            | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                | Polarity: Vertical       |  |  |  |  |
| EUT: sengled pulse flex                                 | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11g at channel 2462MHz Ant 2 |                          |  |  |  |  |

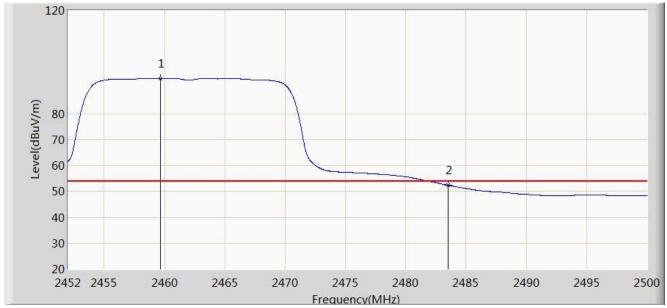


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      | *    | 2466.208  | 106.317  | 75.171  | N/A        | N/A      | 31.145 | PK   |
| 2  |      |      | 2483.500  | 70.281   | 39.087  | -3.719     | 74.000   | 31.194 | PK   |
| 3  |      |      | 2483.536  | 72.434   | 41.247  | -1.566     | 74.000   | 31.194 | PK   |





| Site: AC 1  | Time: 2015/09/26 - 14:24 |  |  |  |  |
|---|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                            | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                | Polarity: Vertical       |  |  |  |  |
| EUT: sengled pulse flex                                 | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11g at channel 2462MHz Ant 2 |                          |  |  |  |  |

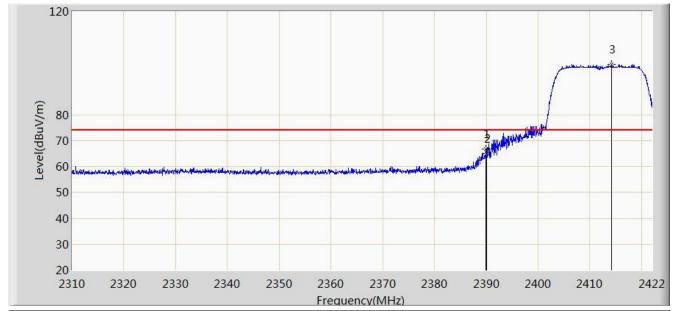


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      | *    | 2459.680  | 93.613   | 62.482  | N/A        | N/A      | 31.131 | AV   |
| 2  |      |      | 2483.500  | 52.413   | 21.220  | -1.587     | 54.000   | 31.194 | AV   |





| Site: AC 1  | Time: 2015/09/26 - 14:24 |
|---|--------------------------|
| Limit: FCC_Part15.209_RE(3m)                        | Engineer: Lewis Huang    |
| Probe: BBHA9120D_1-18GHz                            | Polarity: Horizontal     |
| EUT: sengled pulse flex                             | Power: AC 120V/60Hz      |
| Test Mode: Transmit by 802.11n-HT20 at channel 2412 | MHz Ant 2                |

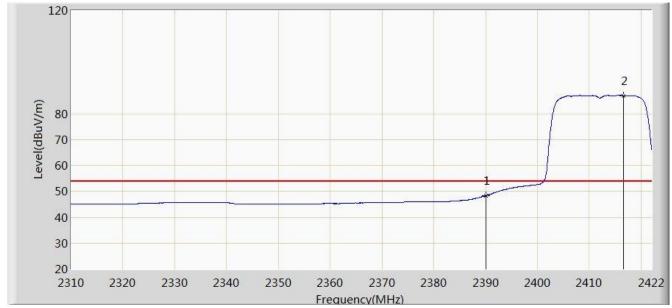


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      |      | 2389.968  | 66.755   | 35.553  | -7.245     | 74.000   | 31.203 | PK   |
| 2  |      |      | 2390.000  | 64.926   | 33.723  | -9.074     | 74.000   | 31.203 | PK   |
| 3  |      | *    | 2414.216  | 99.440   | 68.275  | N/A        | N/A      | 31.166 | PK   |





| Site: AC 1   | Time: 2015/09/26 - 14:24 |  |  |  |  |
|--|--------------------------|--|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                                 | Engineer: Lewis Huang    |  |  |  |  |
| Probe: BBHA9120D_1-18GHz                                     | Polarity: Horizontal     |  |  |  |  |
| EUT: sengled pulse flex                                      | Power: AC 120V/60Hz      |  |  |  |  |
| Test Mode: Transmit by 802.11n-HT20 at channel 2412MHz Ant 2 |                          |  |  |  |  |

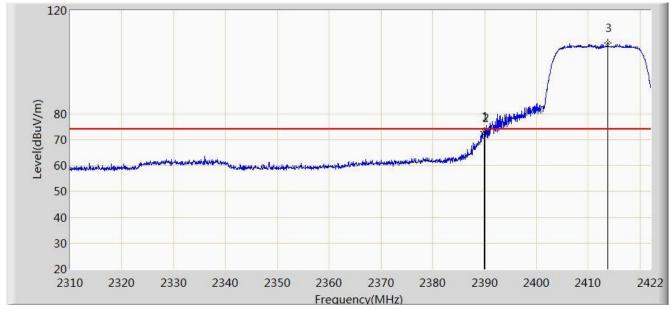


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      |      | 2390.000  | 48.386   | 17.183  | -5.614     | 54.000   | 31.203 | AV   |
| 2  |      | *    | 2416.568  | 87.066   | 55.905  | N/A        | N/A      | 31.162 | AV   |





| Site: AC 1   | Time: 2015/09/26 - 14:24 |  |  |  |
|--|--------------------------|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                                 | Engineer: Lewis Huang    |  |  |  |
| Probe: BBHA9120D_1-18GHz                                     | Polarity: Vertical       |  |  |  |
| EUT: sengled pulse flex                                      | Power: AC 120V/60Hz      |  |  |  |
| Test Mode: Transmit by 802.11n-HT20 at channel 2412MHz Ant 2 |                          |  |  |  |

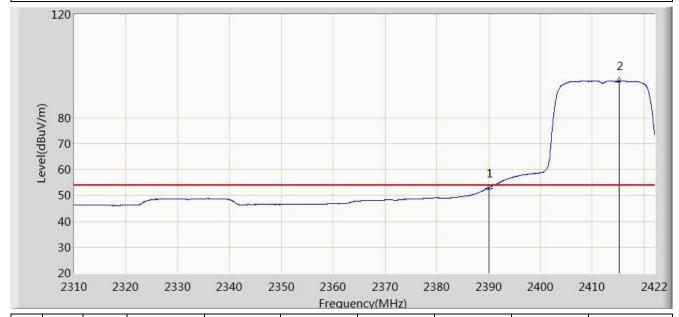


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      |      | 2389.912  | 73.340   | 42.143  | -0.660     | 74.000   | 31.203 | PK   |
| 2  |      |      | 2390.000  | 72.757   | 41.555  | -1.243     | 74.000   | 31.203 | PK   |
| 3  |      | *    | 2413.768  | 107.520  | 76.355  | N/A        | N/A      | 31.167 | PK   |





| Site: AC 1   | Time: 2015/09/26 - 14:24 |  |  |  |
|--|--------------------------|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                                 | Engineer: Lewis Huang    |  |  |  |
| Probe: BBHA9120D_1-18GHz                                     | Polarity: Vertical       |  |  |  |
| EUT: sengled pulse flex                                      | Power: AC 120V/60Hz      |  |  |  |
| Test Mode: Transmit by 802.11n-HT20 at channel 2412MHz Ant 2 |                          |  |  |  |

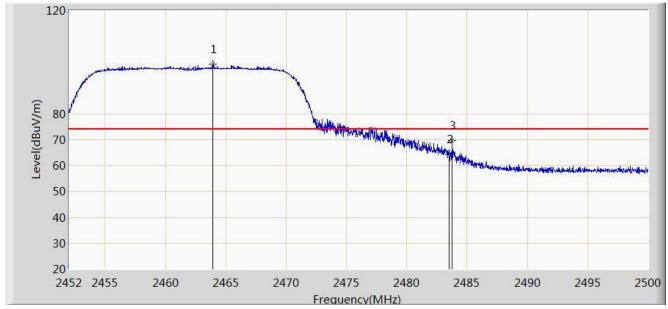


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      |      | 2390.000  | 52.883   | 21.680  | -1.117     | 54.000   | 31.203 | AV   |
| 2  |      | *    | 2415.168  | 94.165   | 63.001  | N/A        | N/A      | 31.164 | AV   |





| Site: AC 1  | Time: 2015/09/26 - 14:24 |
|---|--------------------------|
| Limit: FCC_Part15.209_RE(3m)                        | Engineer: Lewis Huang    |
| Probe: BBHA9120D_1-18GHz                            | Polarity: Horizontal     |
| EUT: sengled pulse flex                             | Power: AC 120V/60Hz      |
| Test Mode: Transmit by 802.11n-HT20 at channel 2462 | MHz Ant 2                |



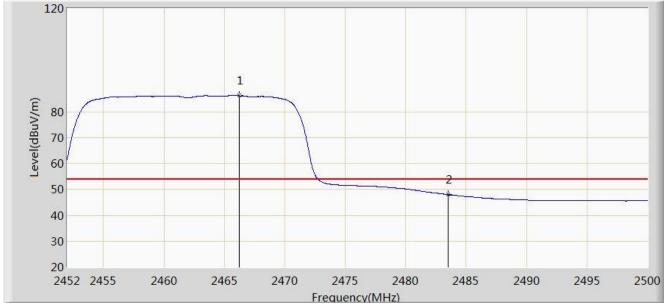
| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      | *    | 2463.904  | 99.208   | 68.073  | N/A        | N/A      | 31.139 | PK   |
| 2  |      |      | 2483.500  | 64.350   | 33.156  | -9.650     | 74.000   | 31.194 | PK   |
| 3  |      |      | 2483.776  | 69.835   | 38.676  | -4.165     | 74.000   | 31.194 | PK   |



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| Site: AC 1  | Time: 2015/09/26 - 14:24 |
|---|--------------------------|
| Limit: FCC_Part15.209_RE(3m)                        | Engineer: Lewis Huang    |
| Probe: BBHA9120D_1-18GHz                            | Polarity: Horizontal     |
| EUT: sengled pulse flex                             | Power: AC 120V/60Hz      |
| Test Mode: Transmit by 802.11n-HT20 at channel 2462 | MHz Ant 2                |



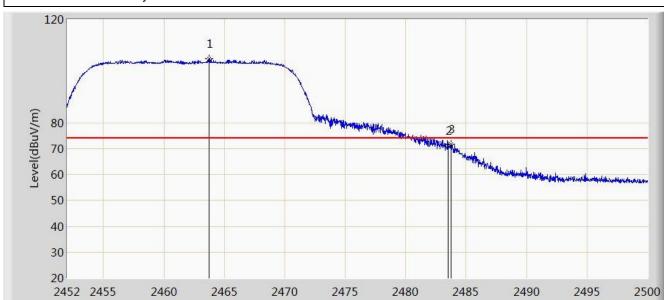
| ı | Vo | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|---|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|   |    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|   |    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| • | 1  |      | *    | 2466.208  | 86.234   | 55.088  | N/A        | N/A      | 31.145 | AV   |
| 2 | 2  |      |      | 2483.500  | 47.981   | 16.788  | -6.019     | 54.000   | 31.194 | AV   |

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)





| Site: AC 1   | Time: 2015/09/26 - 16:21 |  |  |  |
|--|--------------------------|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                                 | Engineer: Lewis Huang    |  |  |  |
| Probe: BBHA9120D_1-18GHz                                     | Polarity: Vertical       |  |  |  |
| EUT: sengled pulse flex                                      | Power: AC 120V/60Hz      |  |  |  |
| Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz Ant 2 |                          |  |  |  |



| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      | *    | 2463.760  | 104.671  | 108.425 | N/A        | N/A      | -3.754 | PK   |
| 2  |      |      | 2483.500  | 71.138   | 74.828  | -2.862     | 74.000   | -3.689 | PK   |
| 3  |      |      | 2483.752  | 71.700   | 75.389  | -2.300     | 74.000   | -3.689 | PK   |

Frequency(MHz)

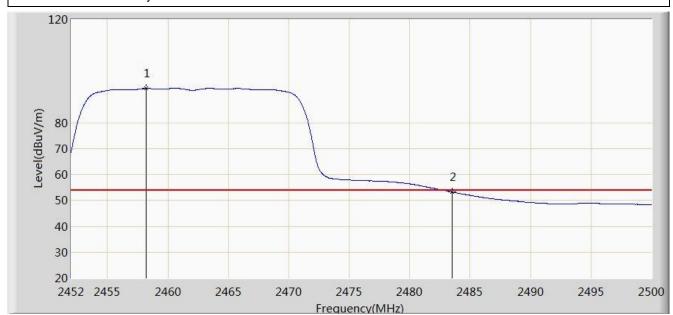
Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)



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| Site: AC 1   | Time: 2015/09/26 - 14:25 |  |  |  |
|--|--------------------------|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                                 | Engineer: Lewis Huang    |  |  |  |
| Probe: BBHA9120D_1-18GHz                                     | Polarity: Vertical       |  |  |  |
| EUT: sengled pulse flex                                      | Power: AC 120V/60Hz      |  |  |  |
| Test Mode: Transmit by 802.11n-HT20 at channel 2462MHz Ant 2 |                          |  |  |  |



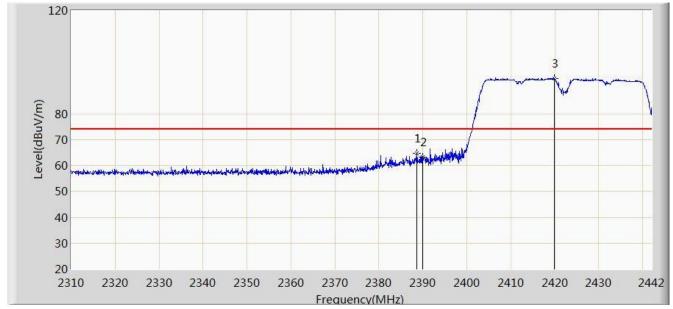
| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      | *    | 2458.192  | 93.292   | 62.163  | N/A        | N/A      | 31.129 | AV   |
| 2  |      |      | 2483.500  | 53.256   | 22.062  | -0.744     | 54.000   | 31.194 | AV   |

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)





| Site: AC 1  | Time: 2015/09/26 - 14:25 |
|---|--------------------------|
| Limit: FCC_Part15.209_RE(3m)                        | Engineer: Lewis Huang    |
| Probe: BBHA9120D_1-18GHz                            | Polarity: Horizontal     |
| EUT: sengled pulse flex                             | Power: AC 120V/60Hz      |
| Test Mode: Transmit by 802.11n-HT40 at channel 2422 | MHz Ant 2                |

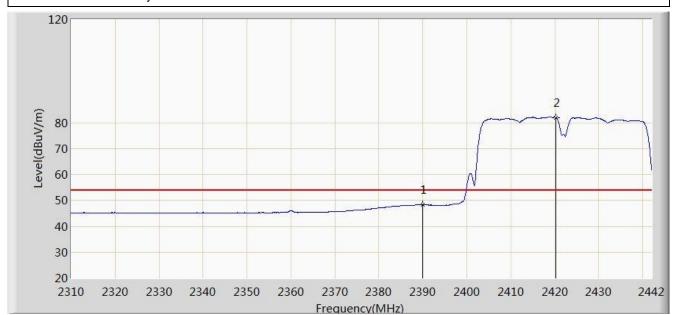


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      |      | 2388.606  | 64.735   | 33.530  | -9.265     | 74.000   | 31.205 | PK   |
| 2  |      |      | 2390.000  | 63.353   | 32.150  | -10.647    | 74.000   | 31.203 | PK   |
| 3  |      | *    | 2419.890  | 93.654   | 62.498  | N/A        | N/A      | 31.156 | PK   |





| Site: AC 1   | Time: 2015/09/26 - 14:25 |  |  |  |
|--|--------------------------|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                                 | Engineer: Lewis Huang    |  |  |  |
| Probe: BBHA9120D_1-18GHz                                     | Polarity: Horizontal     |  |  |  |
| EUT: sengled pulse flex                                      | Power: AC 120V/60Hz      |  |  |  |
| Test Mode: Transmit by 802.11n-HT40 at channel 2422MHz Ant 2 |                          |  |  |  |

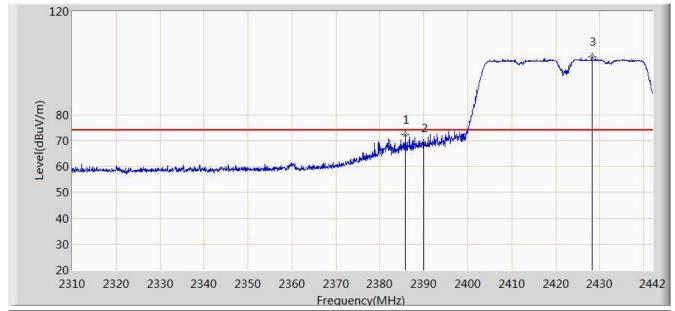


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      |      | 2390.000  | 48.288   | 17.085  | -5.712     | 54.000   | 31.203 | AV   |
| 2  |      | *    | 2420.286  | 82.068   | 50.913  | N/A        | N/A      | 31.155 | AV   |





| Site: AC 1   | Time: 2015/09/26 - 14:25 |  |  |  |
|--|--------------------------|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                                 | Engineer: Lewis Huang    |  |  |  |
| Probe: BBHA9120D_1-18GHz                                     | Polarity: Vertical       |  |  |  |
| EUT: sengled pulse flex                                      | Power: AC 120V/60Hz      |  |  |  |
| Test Mode: Transmit by 802.11n-HT40 at channel 2422MHz Ant 2 |                          |  |  |  |



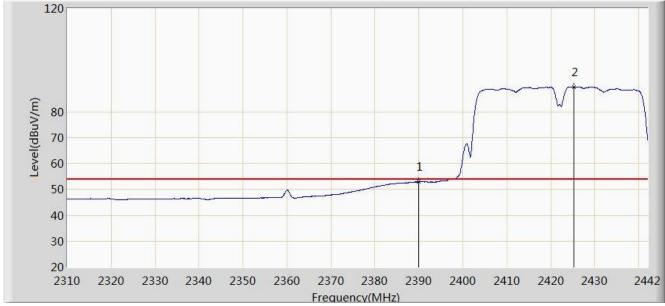
| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      |      | 2385.834  | 72.262   | 41.053  | -1.738     | 74.000   | 31.211 | PK   |
| 2  |      |      | 2390.000  | 69.247   | 38.044  | -4.753     | 74.000   | 31.203 | PK   |
| 3  |      | *    | 2428.206  | 102.405  | 71.265  | N/A        | N/A      | 31.141 | PK   |



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| Site: AC 1  | Time: 2015/09/26 - 14:25 |
|---|--------------------------|
| Limit: FCC_Part15.209_RE(3m)                        | Engineer: Lewis Huang    |
| Probe: BBHA9120D_1-18GHz                            | Polarity: Vertical       |
| EUT: sengled pulse flex                             | Power: AC 120V/60Hz      |
| Test Mode: Transmit by 802.11n-HT40 at channel 2422 | MHz Ant 2                |



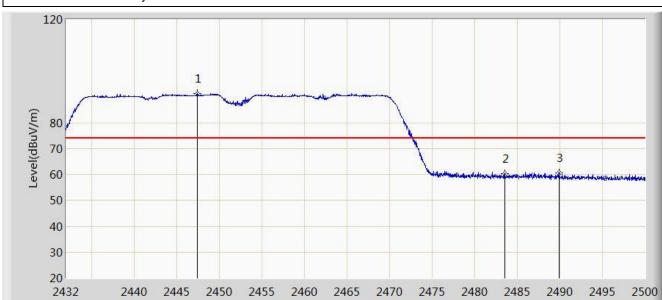
| Ī | No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|---|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|   |    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|   |    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| Ī | 1  |      |      | 2390.000  | 52.899   | 21.696  | -1.101     | 54.000   | 31.203 | AV   |
| Ī | 2  |      | *    | 2425.302  | 89.655   | 58.509  | N/A        | N/A      | 31.146 | AV   |

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)





| Site: AC 1   | Time: 2015/09/26 - 14:25 |  |  |  |
|--|--------------------------|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                                 | Engineer: Lewis Huang    |  |  |  |
| Probe: BBHA9120D_1-18GHz                                     | Polarity: Horizontal     |  |  |  |
| EUT: sengled pulse flex                                      | Power: AC 120V/60Hz      |  |  |  |
| Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz Ant 2 |                          |  |  |  |



| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      | *    | 2447.402  | 91.454   | 60.347  | N/A        | N/A      | 31.109 | PK   |
| 2  |      |      | 2483.500  | 60.211   | 29.018  | -13.789    | 74.000   | 31.194 | PK   |
| 3  |      |      | 2489.936  | 60.745   | 29.536  | -13.255    | 74.000   | 31.210 | PK   |

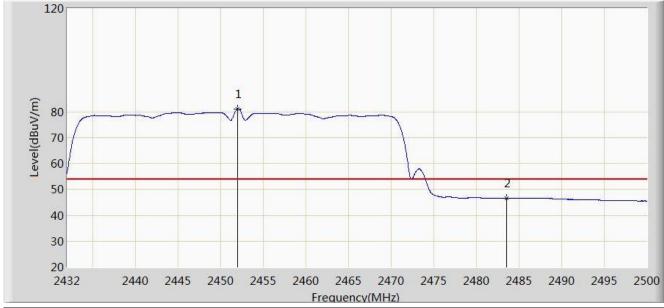
Frequency(MHz)

Note: Measure Level (dB $\mu$ V/m) = Reading Level (dB $\mu$ V) + Factor (dB)





| Site: AC 1   | Time: 2015/09/26 - 14:25 |  |  |  |
|--|--------------------------|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                                 | Engineer: Lewis Huang    |  |  |  |
| Probe: BBHA9120D_1-18GHz                                     | Polarity: Horizontal     |  |  |  |
| EUT: sengled pulse flex                                      | Power: AC 120V/60Hz      |  |  |  |
| Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz Ant 2 |                          |  |  |  |

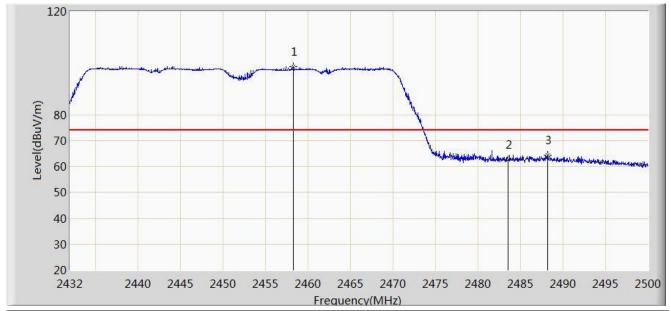


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      | *    | 2451.958  | 81.171   | 50.054  | N/A        | N/A      | 31.117 | AV   |
| 2  |      |      | 2483.500  | 46.562   | 15.368  | -7.438     | 54.000   | 31.194 | AV   |





| Site: AC 1   | Time: 2015/09/26 - 14:25 |  |  |  |
|--|--------------------------|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                                 | Engineer: Lewis Huang    |  |  |  |
| Probe: BBHA9120D_1-18GHz                                     | Polarity: Vertical       |  |  |  |
| EUT: sengled pulse flex                                      | Power: AC 120V/60Hz      |  |  |  |
| Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz Ant 2 |                          |  |  |  |

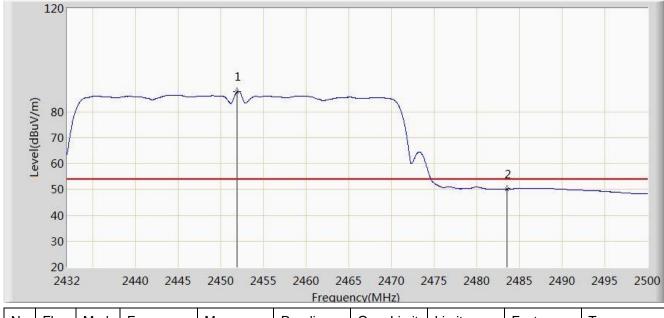


| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      | *    | 2458.282  | 98.717   | 67.589  | N/A        | N/A      | 31.129 | PK   |
| 2  |      |      | 2483.500  | 62.796   | 31.603  | -11.204    | 74.000   | 31.194 | PK   |
| 3  |      |      | 2488.168  | 64.470   | 33.266  | -9.530     | 74.000   | 31.206 | PK   |

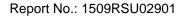




| Site: AC 1   | Time: 2015/09/26 - 14:25 |  |  |  |
|--|--------------------------|--|--|--|
| Limit: FCC_Part15.209_RE(3m)                                 | Engineer: Lewis Huang    |  |  |  |
| Probe: BBHA9120D_1-18GHz                                     | Polarity: Vertical       |  |  |  |
| EUT: sengled pulse flex                                      | Power: AC 120V/60Hz      |  |  |  |
| Test Mode: Transmit by 802.11n-HT40 at channel 2452MHz Ant 2 |                          |  |  |  |



| No | Flag | Mark | Frequency | Measure  | Reading | Over Limit | Limit    | Factor | Туре |
|----|------|------|-----------|----------|---------|------------|----------|--------|------|
|    |      |      | (MHz)     | Level    | Level   | (dB)       | (dBuV/m) |        |      |
|    |      |      |           | (dBuV/m) | (dBuV)  |            |          |        |      |
| 1  |      | *    | 2451.924  | 87.699   | 56.582  | N/A        | N/A      | 31.117 | AV   |
| 2  |      |      | 2483.500  | 50.226   | 19.033  | -3.774     | 54.000   | 31.194 | AV   |





#### 7.8. AC Conducted Emissions Measurement

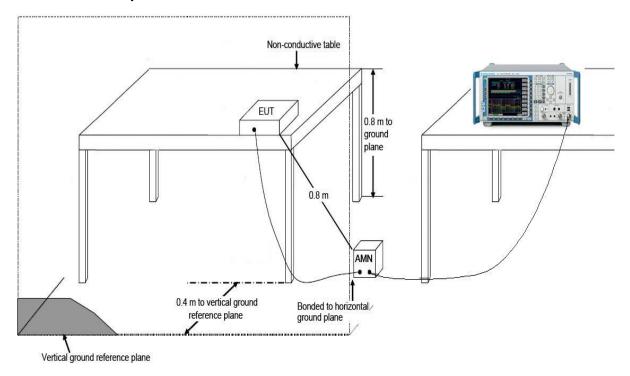
## 7.8.1. Test Limit

| FCC Part 15 Subpart C Paragraph 15.207 Limits |              |              |  |  |  |  |  |
|---|--------------|--------------|--|--|--|--|--|
| Frequency<br>(MHz)                            | QP<br>(dBuV) | AV<br>(dBuV) |  |  |  |  |  |
| 0.15 - 0.50                                   | 66 - 56      | 56 - 46      |  |  |  |  |  |
| 0.50 - 5.0                                    | 56           | 46           |  |  |  |  |  |
| 5.0 - 30                                      | 60           | 50           |  |  |  |  |  |

Note 1: The lower limit shall apply at the transition frequencies.

Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

## 7.8.2. Test Setup

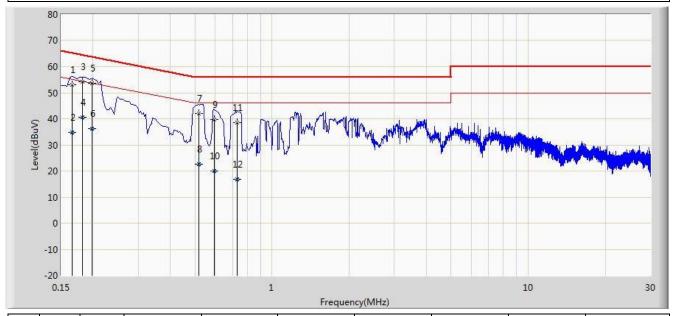






#### 7.8.3. Test Result

| Site: SR2                         | Time: 2015/10/07 - 19:24 |
|-----------------------------------|--------------------------|
| Limit: FCC_Part15.207_CE_AC Power | Engineer: Roy Cheng      |
| Probe: ENV216_101683_Filter On    | Polarity: Line           |
| EUT: sengled pulse flex           | Power: AC 120V/60Hz      |
| Note: Mode 1                      |                          |



| No | Flag | Mark | Frequency | Measure | Reading | Over Limit | Limit  | Factor | Туре |
|----|------|------|-----------|---------|---------|------------|--------|--------|------|
|    |      |      | (MHz)     | Level   | Level   | (dB)       | (dBuV) | (dB)   |      |
|    |      |      |           | (dBuV)  | (dBuV)  |            |        |        |      |
| 1  |      |      | 0.166     | 53.019  | 42.932  | -12.139    | 65.158 | 10.087 | QP   |
| 2  |      |      | 0.166     | 34.798  | 24.711  | -20.360    | 55.158 | 10.087 | AV   |
| 3  |      | *    | 0.182     | 54.322  | 44.274  | -10.072    | 64.394 | 10.048 | QP   |
| 4  |      |      | 0.182     | 40.568  | 30.519  | -13.826    | 54.394 | 10.048 | AV   |
| 5  |      |      | 0.198     | 53.589  | 43.584  | -10.105    | 63.694 | 10.005 | QP   |
| 6  |      |      | 0.198     | 36.283  | 26.278  | -17.411    | 53.694 | 10.005 | AV   |
| 7  |      |      | 0.518     | 41.947  | 31.791  | -14.053    | 56.000 | 10.156 | QP   |
| 8  |      |      | 0.518     | 22.594  | 12.438  | -23.406    | 46.000 | 10.156 | AV   |
| 9  |      |      | 0.594     | 39.803  | 29.685  | -16.197    | 56.000 | 10.118 | QP   |
| 10 |      |      | 0.594     | 19.953  | 9.835   | -26.047    | 46.000 | 10.118 | AV   |
| 11 |      |      | 0.730     | 38.683  | 28.635  | -17.317    | 56.000 | 10.048 | QP   |
| 12 |      |      | 0.730     | 16.811  | 6.763   | -29.189    | 46.000 | 10.048 | AV   |

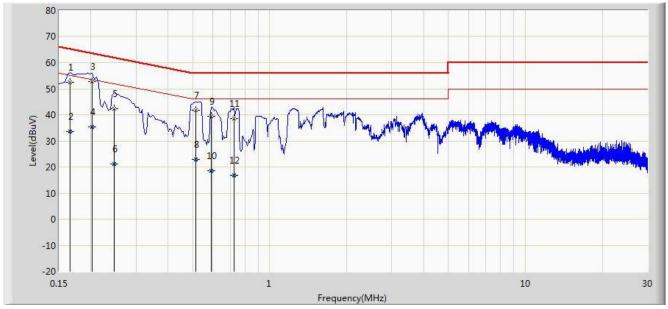
Note: Measure Level (dB $\mu$ V) = Reading Level (dB $\mu$ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + LISN Factor (dB)





| Site: SR2                         | Time: 2015/10/07 - 19:29 |  |  |
|-----------------------------------|--------------------------|--|--|
| Limit: FCC_Part15.207_CE_AC Power | Engineer: Roy Cheng      |  |  |
| Probe: ENV216_101683_Filter On    | Polarity: Neutral        |  |  |
| EUT: sengled pulse flex           | Power: AC 120V/60Hz      |  |  |
| Note: Mode 1                      |                          |  |  |



| No | Flag | Mark | Frequency | Measure | Reading | Over Limit | Limit  | Factor | Туре |
|----|------|------|-----------|---------|---------|------------|--------|--------|------|
|    |      |      | (MHz)     | Level   | Level   | (dB)       | (dBuV) | (dB)   |      |
|    |      |      |           | (dBuV)  | (dBuV)  |            |        |        |      |
| 1  |      |      | 0.166     | 52.551  | 42.480  | -12.607    | 65.158 | 10.071 | QP   |
| 2  |      |      | 0.166     | 33.759  | 23.687  | -21.400    | 55.158 | 10.071 | AV   |
| 3  |      | *    | 0.202     | 52.850  | 42.842  | -10.678    | 63.528 | 10.008 | QP   |
| 4  |      |      | 0.202     | 35.304  | 25.296  | -18.224    | 53.528 | 10.008 | AV   |
| 5  |      |      | 0.246     | 42.340  | 32.342  | -19.551    | 61.891 | 9.998  | QP   |
| 6  |      |      | 0.246     | 21.287  | 11.289  | -30.604    | 51.891 | 9.998  | AV   |
| 7  |      |      | 0.514     | 41.641  | 31.466  | -14.359    | 56.000 | 10.176 | QP   |
| 8  |      |      | 0.514     | 22.842  | 12.666  | -23.158    | 46.000 | 10.176 | AV   |
| 9  |      |      | 0.590     | 39.357  | 29.221  | -16.643    | 56.000 | 10.137 | QP   |
| 10 |      |      | 0.590     | 18.518  | 8.382   | -27.482    | 46.000 | 10.137 | AV   |
| 11 |      |      | 0.726     | 38.592  | 28.532  | -17.408    | 56.000 | 10.060 | QP   |
| 12 |      |      | 0.726     | 16.855  | 6.795   | -29.145    | 46.000 | 10.060 | AV   |

Factor (dB) = Cable Loss (dB) + LISN Factor (dB)

Report No.: 1509RSU02901

# 8. CONCLUSION

| The data collected relate only the item(s) tested and showed that the sengled pulse flex FCC ID: |
|--|
| 2ABX8SH-000000012 is in compliance with Part 15C of the FCC Rules.                               |

FCC ID: 2ABX8SH-000000012 Page Number: 162 of 162

The End

IC:12219A-00000000012