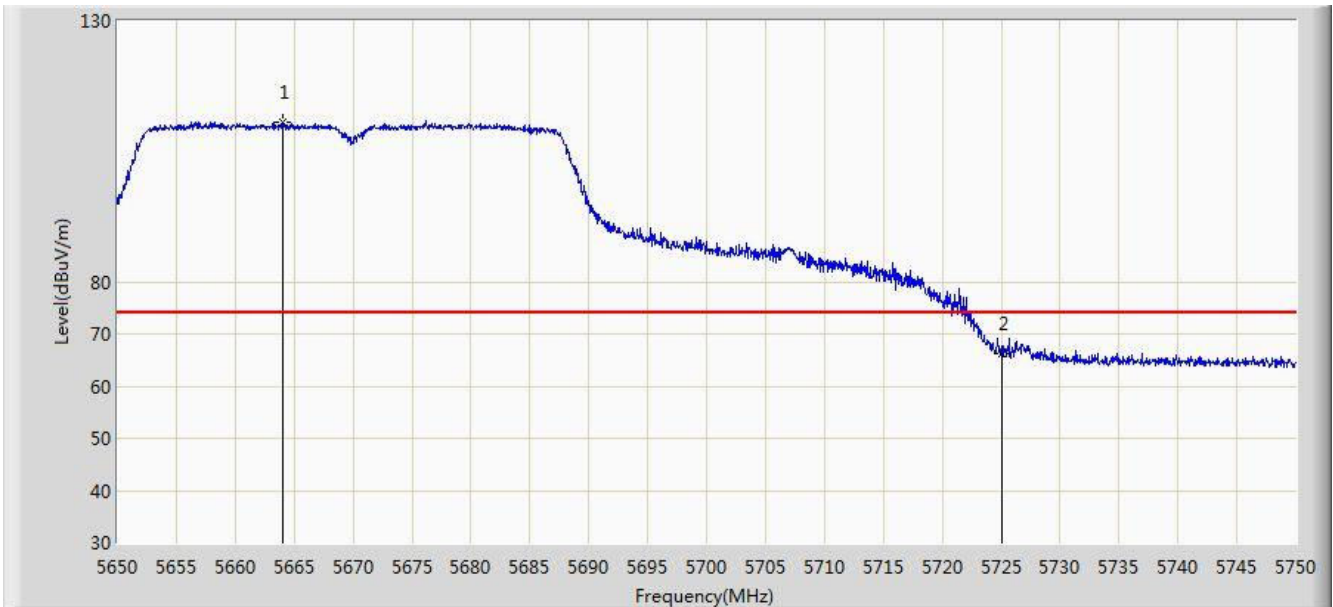


| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 15:49 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11n-HT40 at Channel 5670MHz 2TX | |

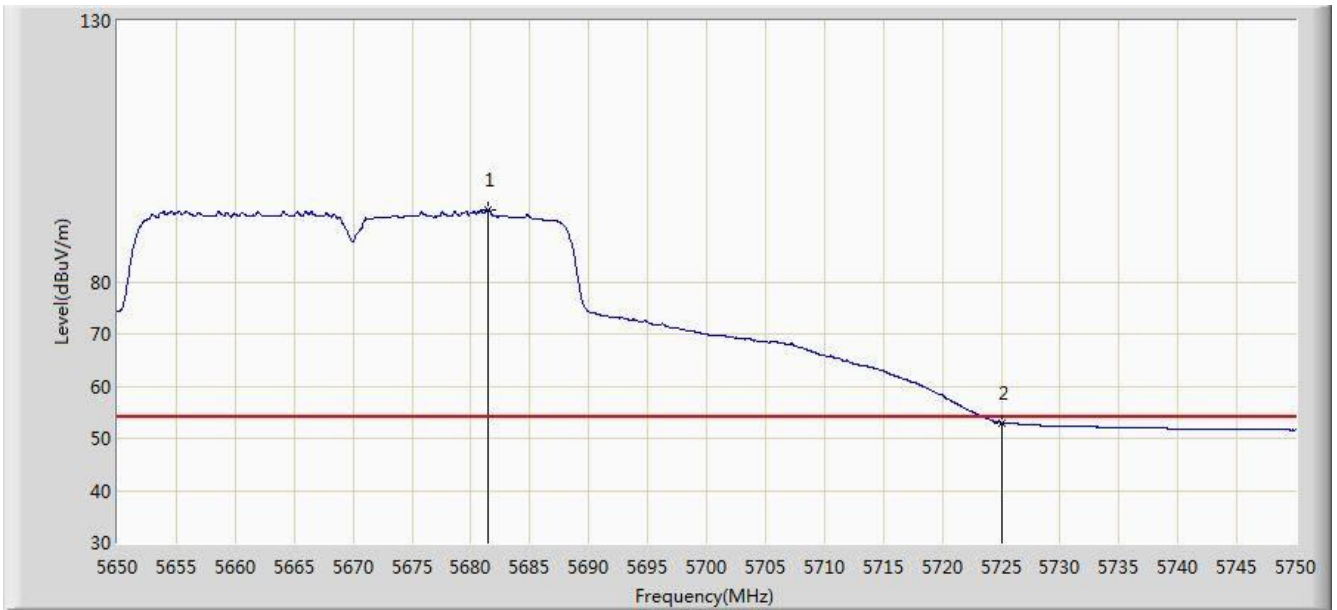


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5664.000 | 110.599 | 72.797 | N/A | N/A | 37.801 | PK |
| 2 | | | 5725.000 | 66.123 | 28.133 | -7.877 | 74.000 | 37.990 | PK |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 15:51 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11n-HT40 at Channel 5670MHz 2TX | |

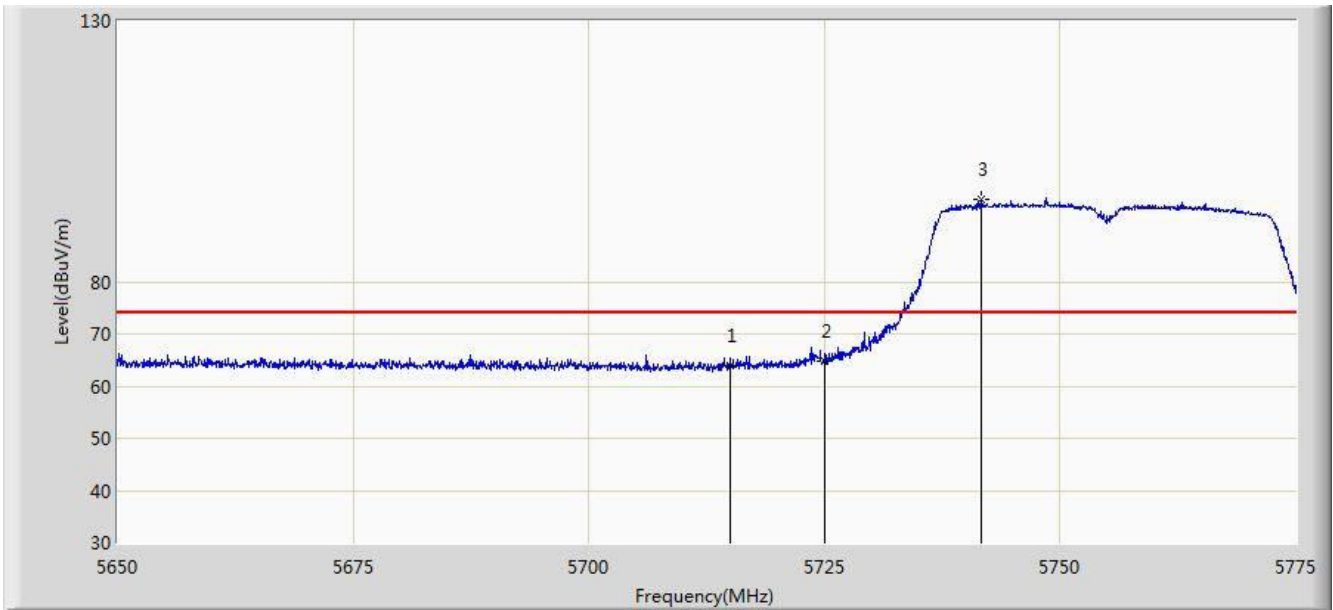


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5681.500 | 93.718 | 55.882 | N/A | N/A | 37.836 | AV |
| 2 | | | 5725.000 | 53.026 | 15.036 | -0.974 | 54.000 | 37.990 | AV |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:02 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11n-HT40 at Channel 5755MHz 2TX | |

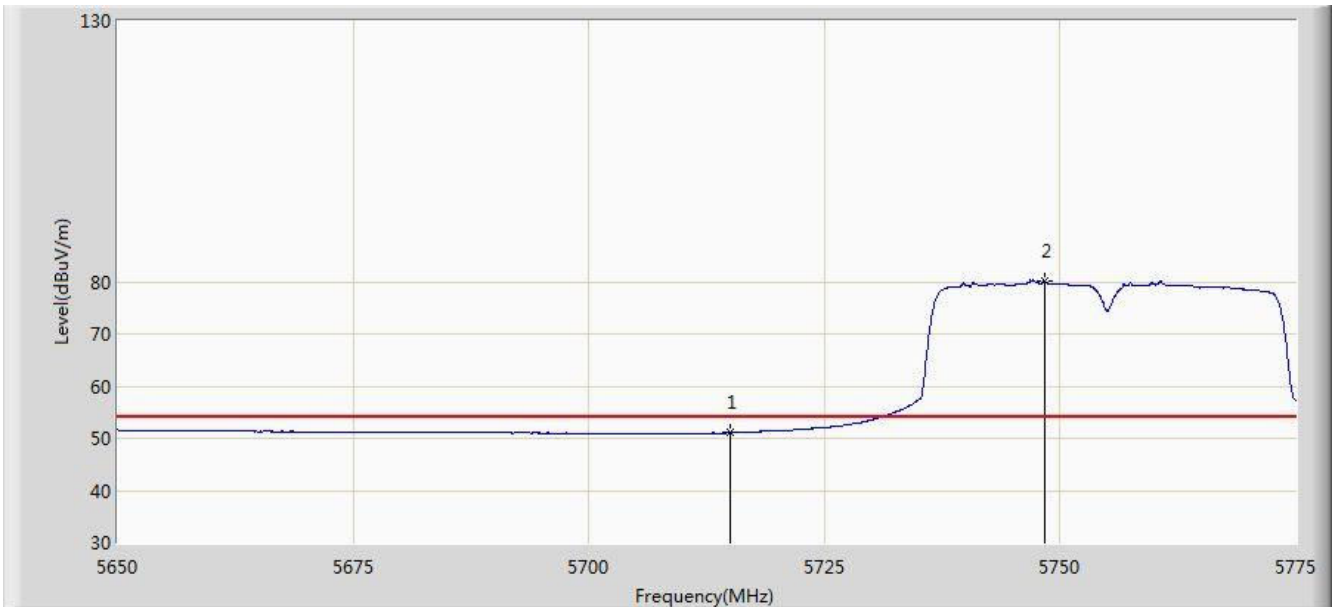


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5715.000 | 63.988 | 26.039 | -10.012 | 74.000 | 37.949 | PK |
| 2 | | | 5725.000 | 64.861 | 26.871 | -13.339 | 78.200 | 37.990 | PK |
| 3 | | * | 5741.687 | 95.700 | 57.643 | N/A | N/A | 38.058 | PK |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:03 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11n-HT40 at Channel 5755MHz 2TX | |

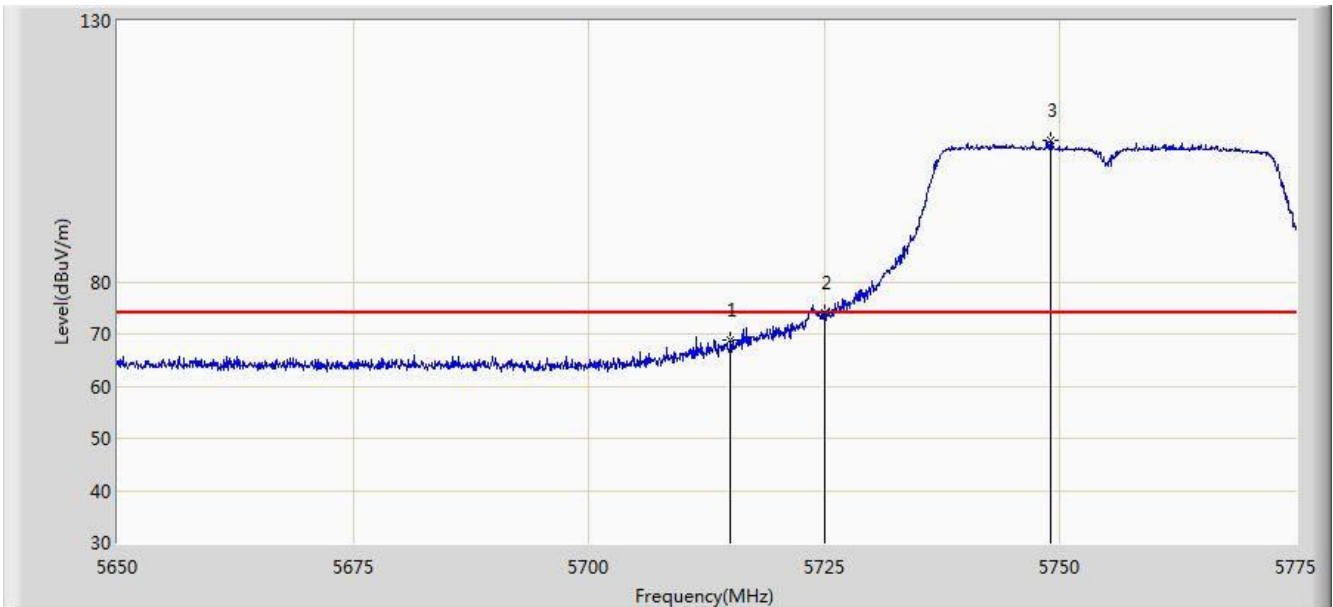


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5715.000 | 51.038 | 13.089 | -2.962 | 54.000 | 37.949 | AV |
| 2 | | * | 5748.312 | 80.269 | 42.181 | N/A | N/A | 38.088 | AV |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:01 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11n-HT40 at Channel 5755MHz 2TX | |

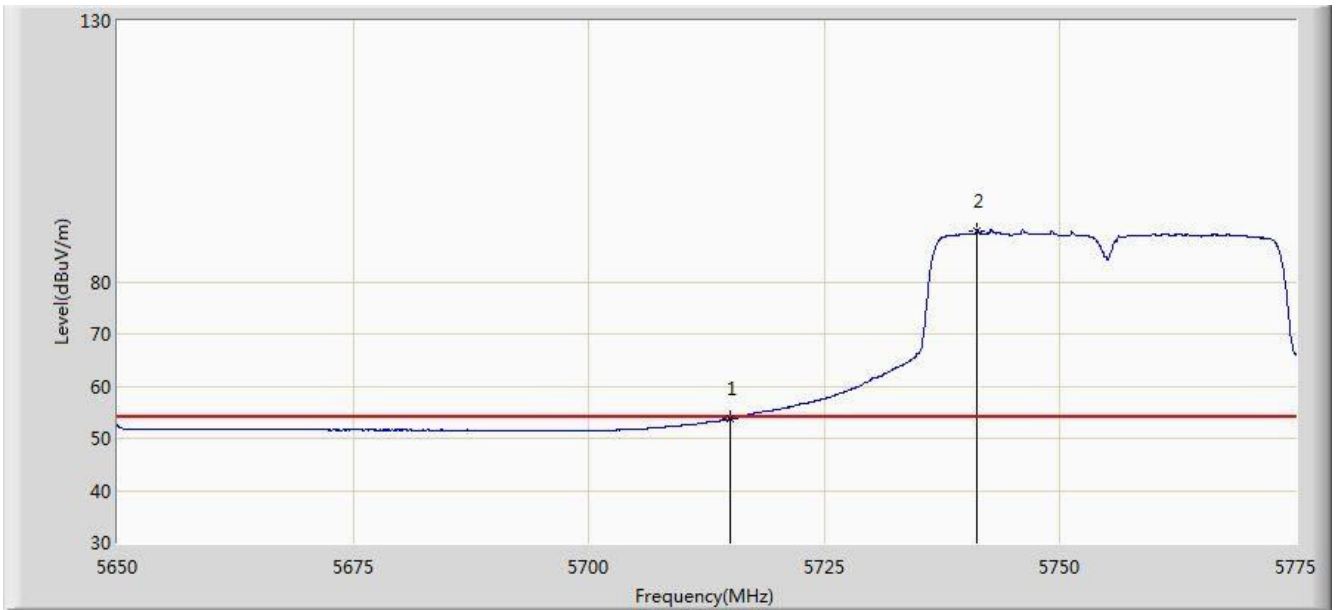


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5715.000 | 68.715 | 30.766 | -5.285 | 74.000 | 37.949 | PK |
| 2 | | | 5725.000 | 73.953 | 35.963 | -4.247 | 78.200 | 37.990 | PK |
| 3 | | * | 5748.937 | 107.145 | 69.054 | N/A | N/A | 38.091 | PK |

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:01 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11n-HT40 at Channel 5755MHz 2TX | |

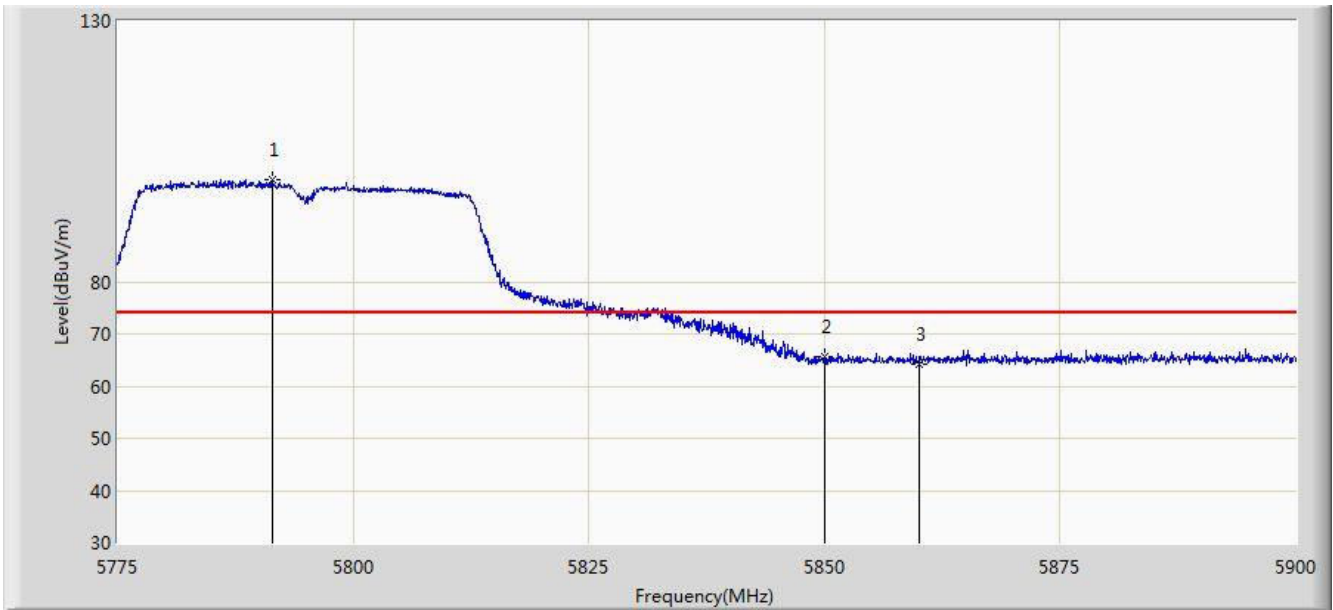


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5715.000 | 53.635 | 15.686 | -0.365 | 54.000 | 37.949 | AV |
| 2 | | * | 5741.125 | 89.812 | 51.757 | N/A | N/A | 38.055 | AV |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:14 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11n-HT40 at Channel 5795MHz 2TX | |

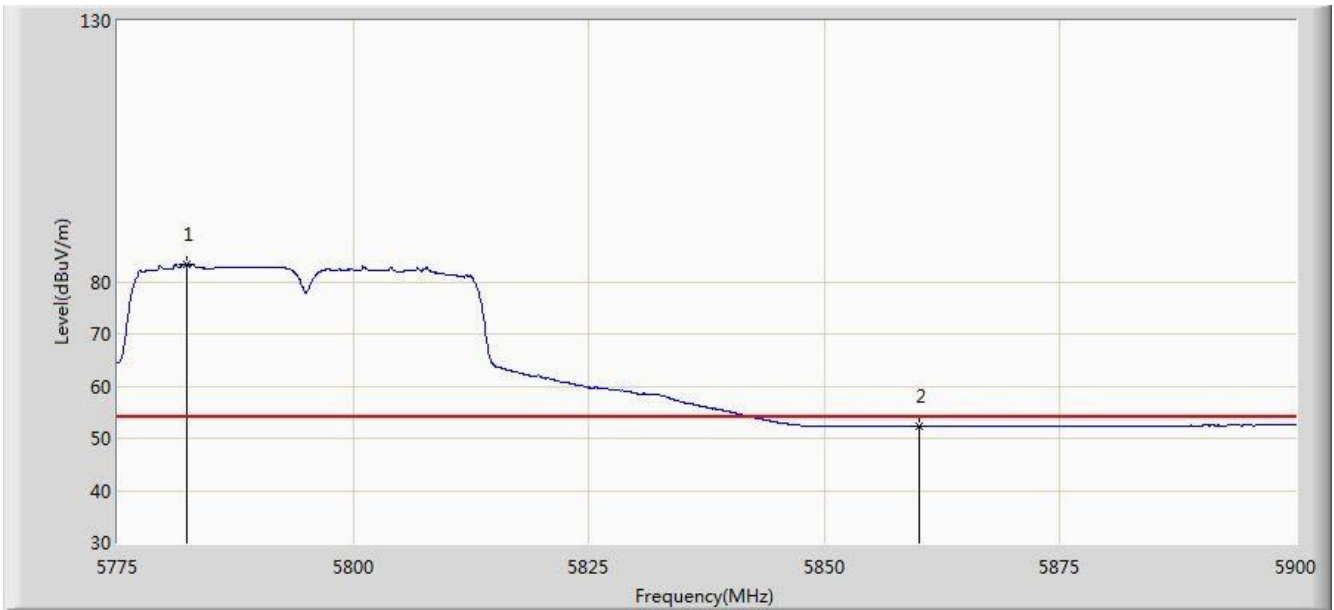


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5791.500 | 99.453 | 61.217 | N/A | N/A | 38.236 | PK |
| 2 | | | 5850.000 | 65.682 | 27.229 | -12.518 | 78.200 | 38.454 | PK |
| 3 | | | 5860.000 | 64.332 | 25.854 | -9.668 | 74.000 | 38.478 | PK |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:15 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11n-HT40 at Channel 5795MHz 2TX | |

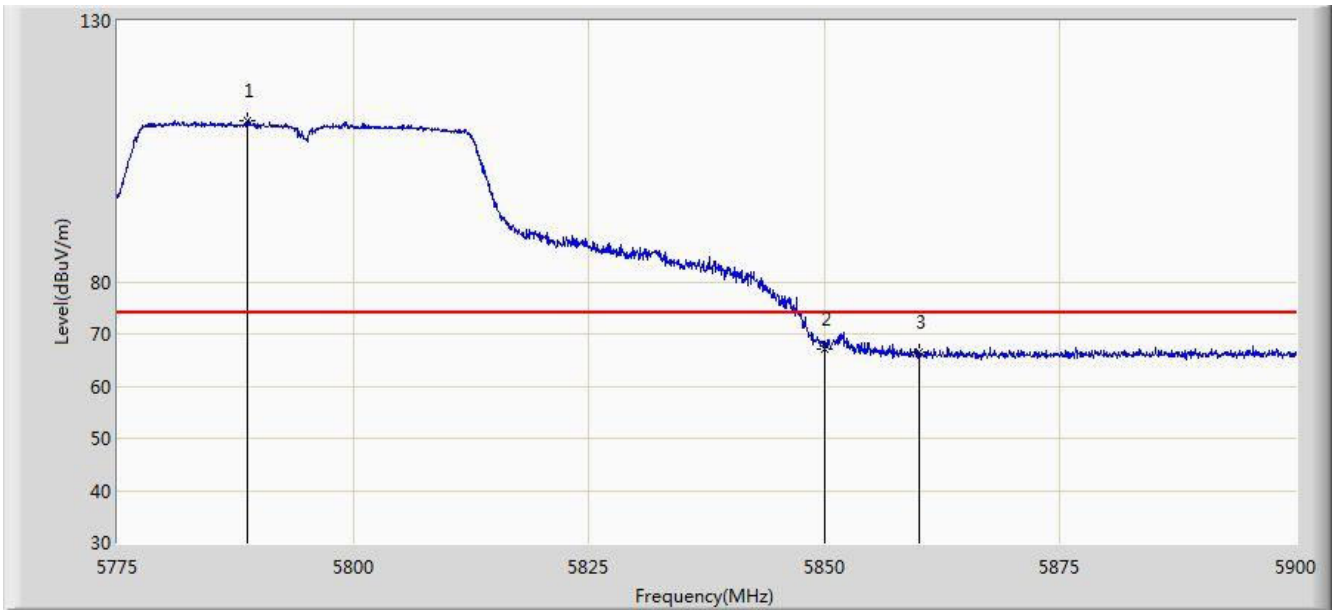


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5782.437 | 83.347 | 45.144 | N/A | N/A | 38.203 | AV |
| 2 | | | 5860.000 | 52.280 | 13.802 | -1.720 | 54.000 | 38.478 | AV |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:04 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11n-HT40 at Channel 5795MHz 2TX | |

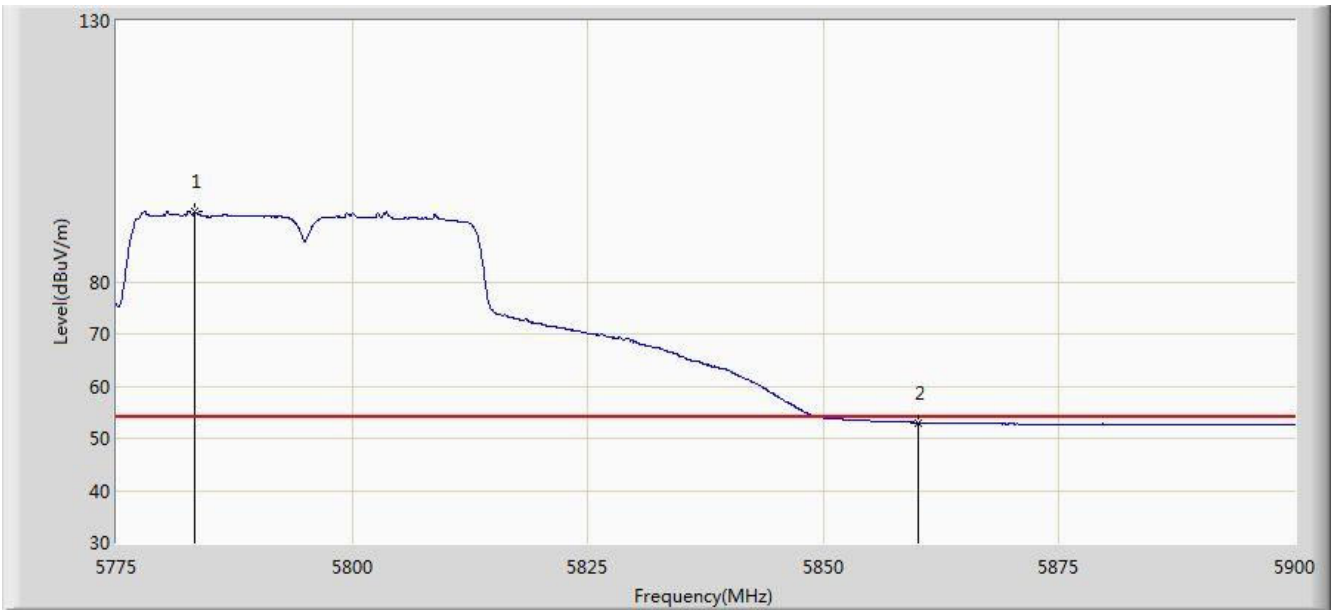


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5788.750 | 110.981 | 72.755 | N/A | N/A | 38.227 | PK |
| 2 | | | 5850.000 | 66.984 | 28.531 | -11.216 | 78.200 | 38.454 | PK |
| 3 | | | 5860.000 | 66.574 | 28.096 | -7.426 | 74.000 | 38.478 | PK |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:13 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11n-HT40 at Channel 5795MHz 2TX | |

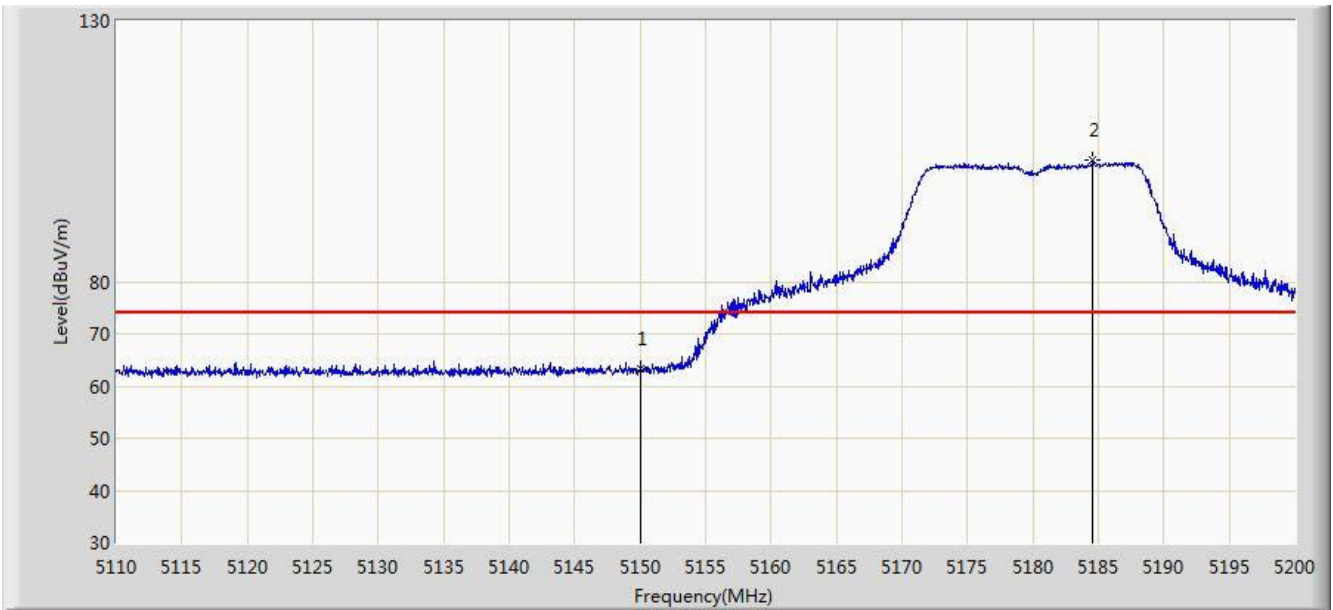


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5783.312 | 93.534 | 55.328 | N/A | N/A | 38.206 | AV |
| 2 | | | 5860.000 | 53.034 | 14.556 | -0.966 | 54.000 | 38.478 | AV |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:20 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz 2TX | |

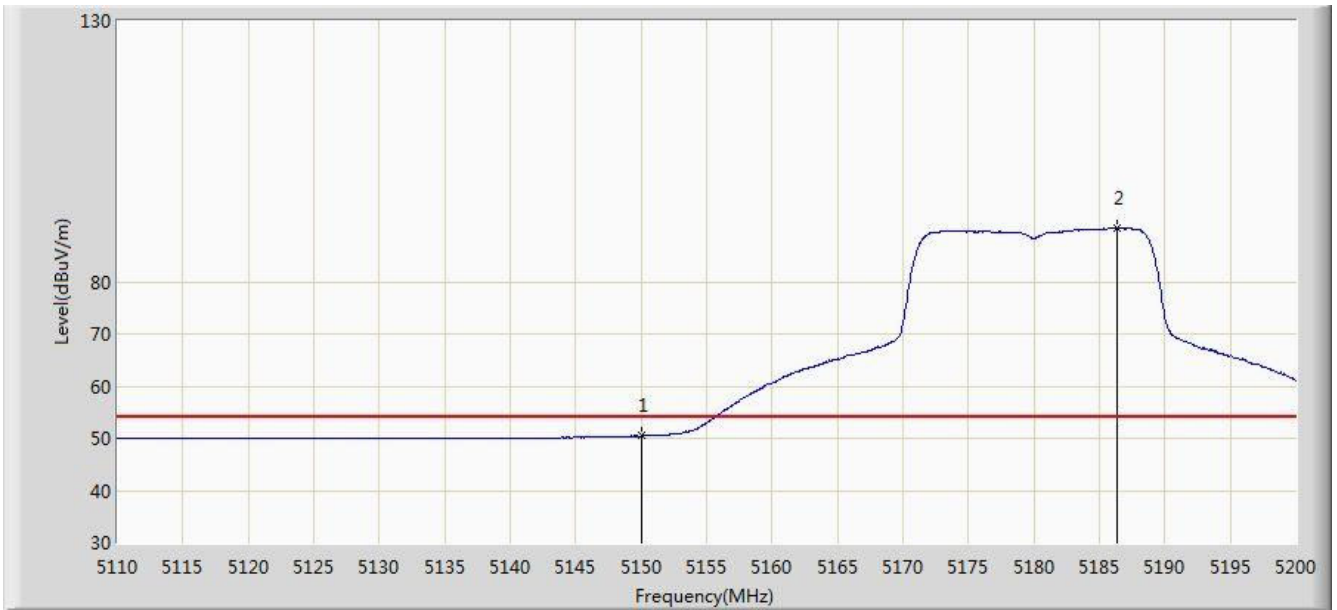


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5150.000 | 63.207 | 25.755 | -10.793 | 74.000 | 37.452 | PK |
| 2 | | * | 5184.565 | 103.245 | 65.882 | N/A | N/A | 37.362 | PK |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:22 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz 2TX | |

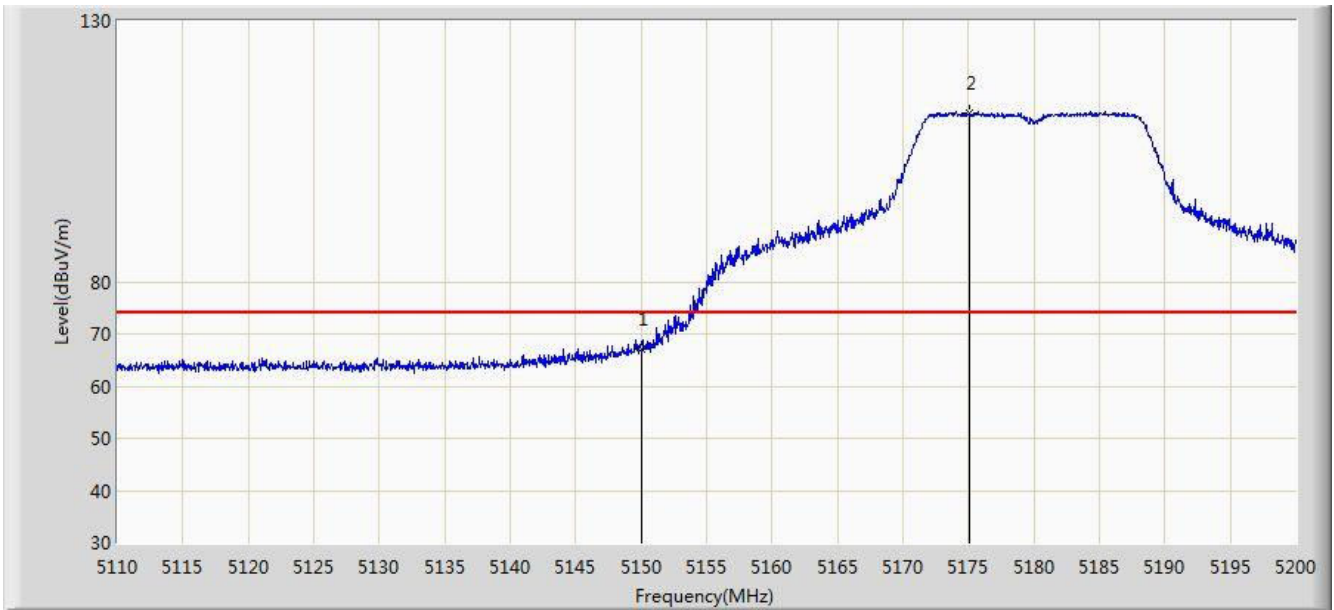


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5150.000 | 50.435 | 12.983 | -3.565 | 54.000 | 37.452 | AV |
| 2 | | * | 5186.365 | 90.262 | 52.904 | N/A | N/A | 37.358 | AV |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:20 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz 2TX | |

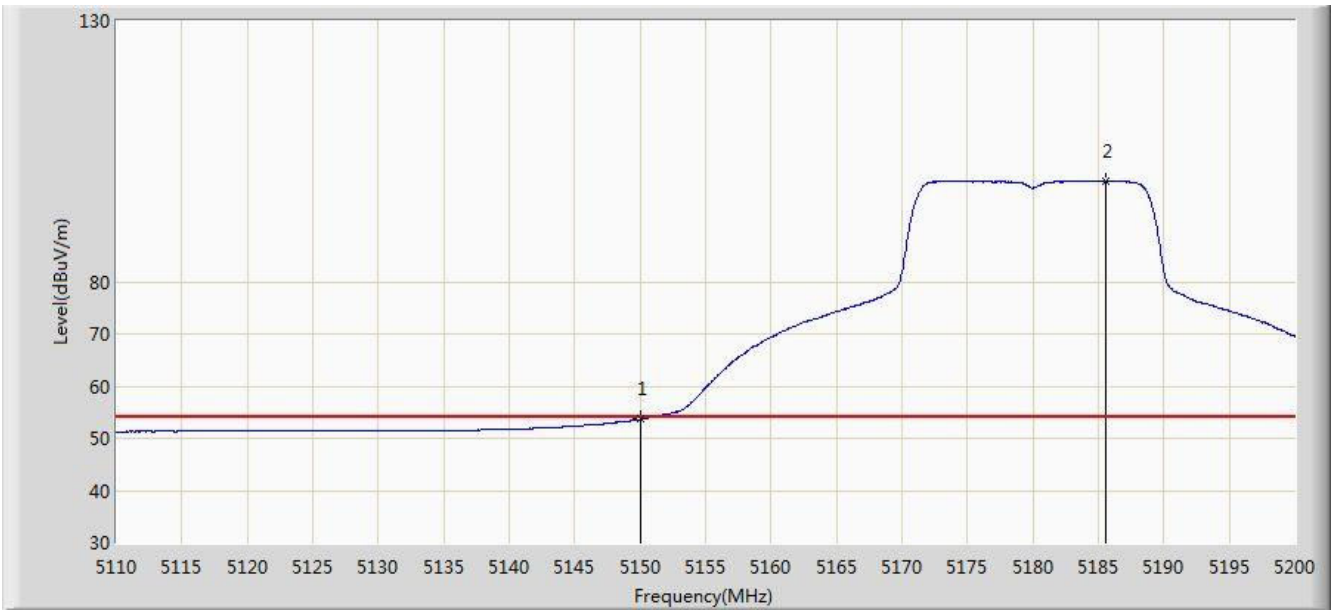


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5150.000 | 67.139 | 29.687 | -6.861 | 74.000 | 37.452 | PK |
| 2 | | * | 5175.115 | 112.461 | 75.076 | N/A | N/A | 37.385 | PK |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:19 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz 2TX | |

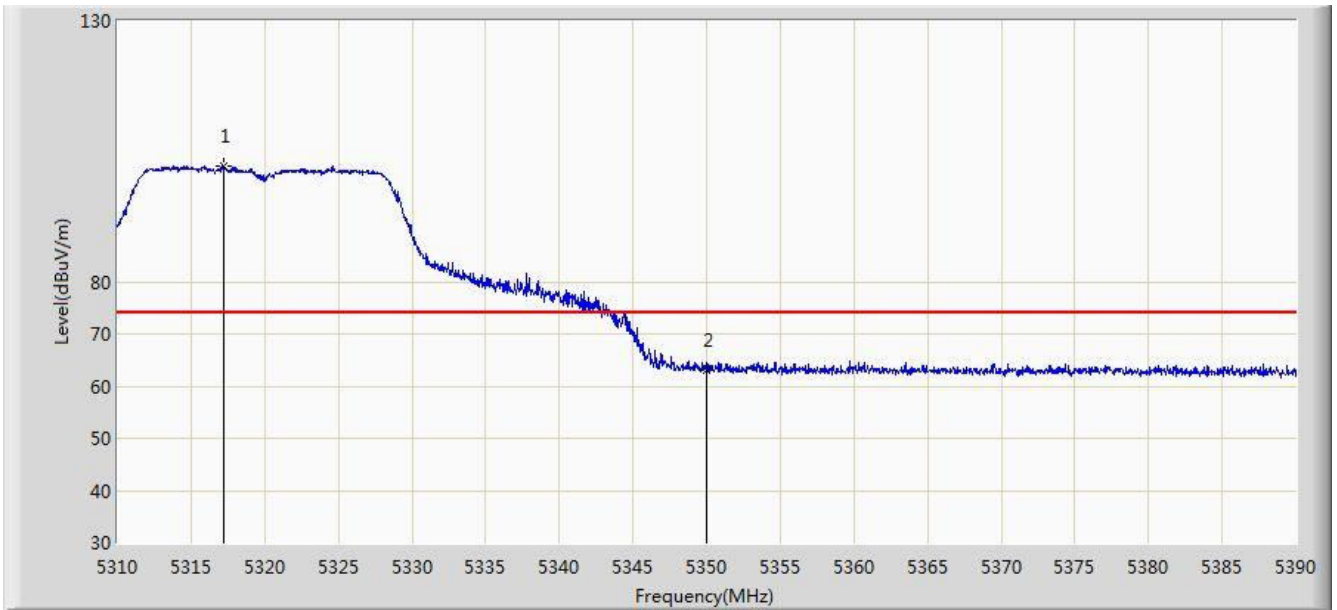


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5150.000 | 53.658 | 16.206 | -0.342 | 54.000 | 37.452 | AV |
| 2 | | * | 5185.510 | 99.418 | 62.058 | N/A | N/A | 37.360 | AV |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:27 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz 2TX | |

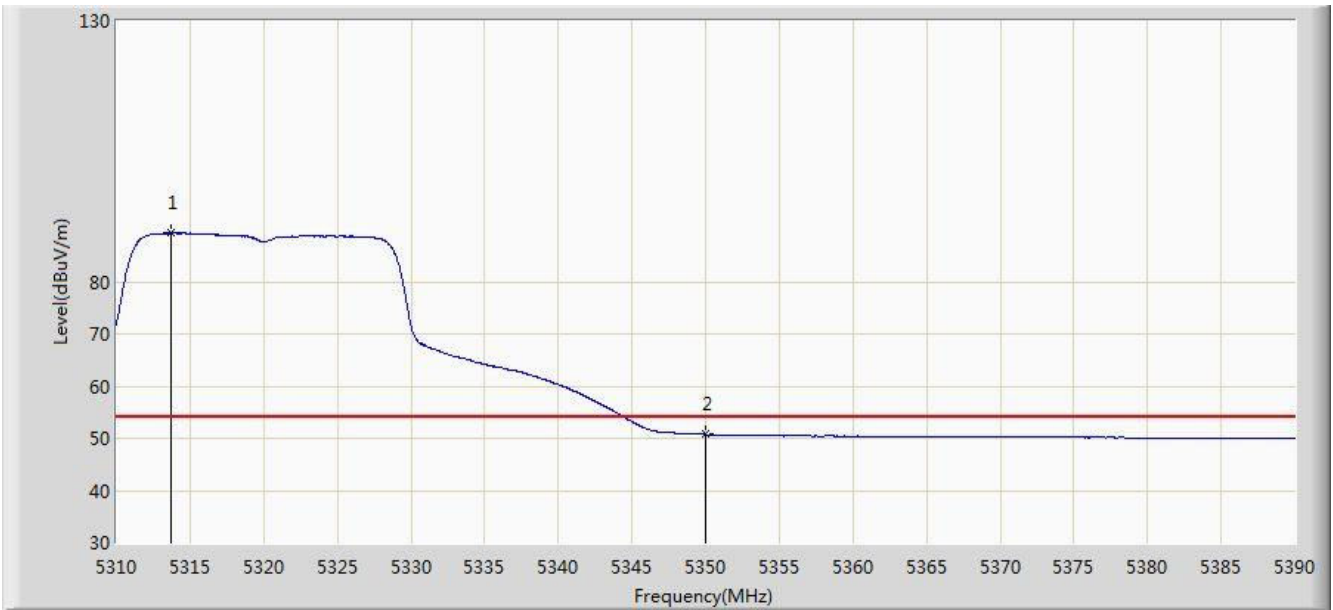


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5317.200 | 102.267 | 65.058 | N/A | N/A | 37.209 | PK |
| 2 | | | 5350.000 | 62.924 | 25.638 | -11.076 | 74.000 | 37.286 | PK |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:28 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz 2TX | |

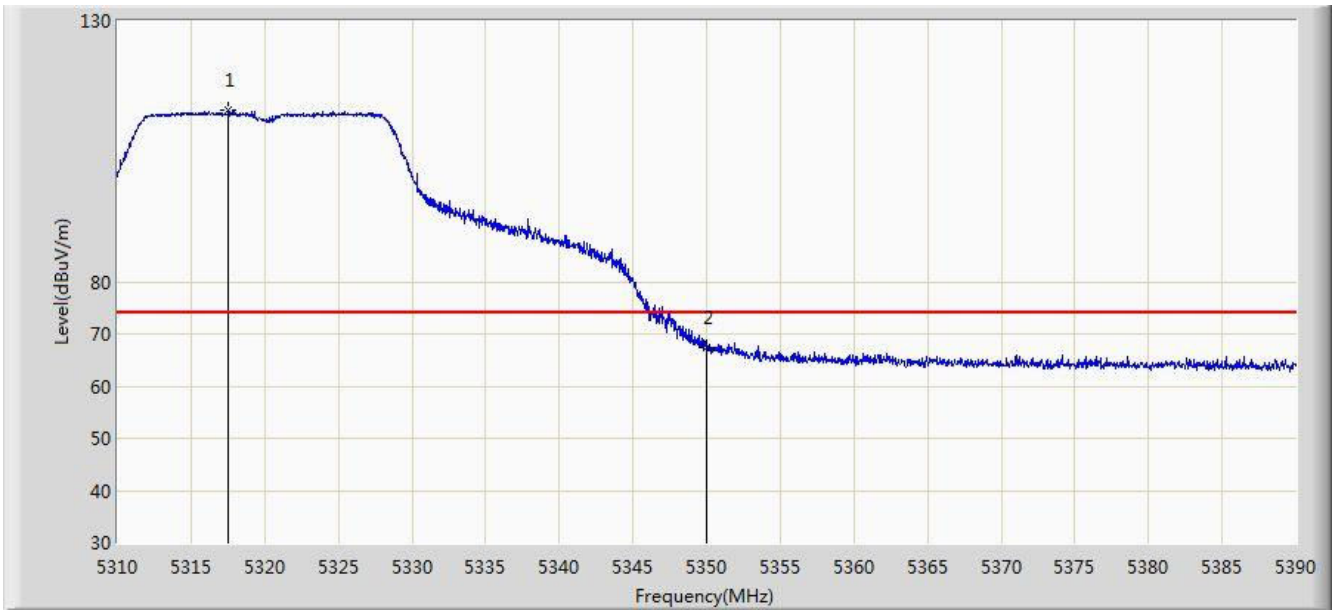


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5313.680 | 89.334 | 52.132 | N/A | N/A | 37.202 | AV |
| 2 | | | 5350.000 | 50.742 | 13.456 | -3.258 | 54.000 | 37.286 | AV |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:25 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz 2TX | |

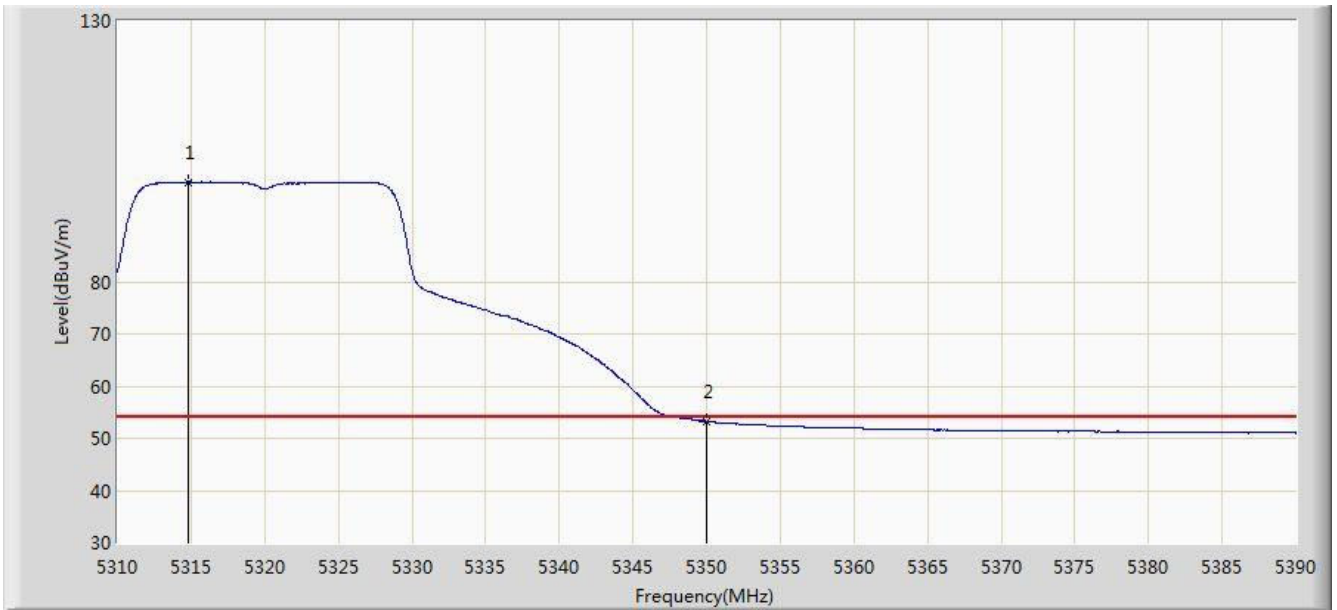


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5317.560 | 112.800 | 75.591 | N/A | N/A | 37.209 | PK |
| 2 | | | 5350.000 | 67.263 | 29.977 | -6.737 | 74.000 | 37.286 | PK |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:25 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz 2TX | |

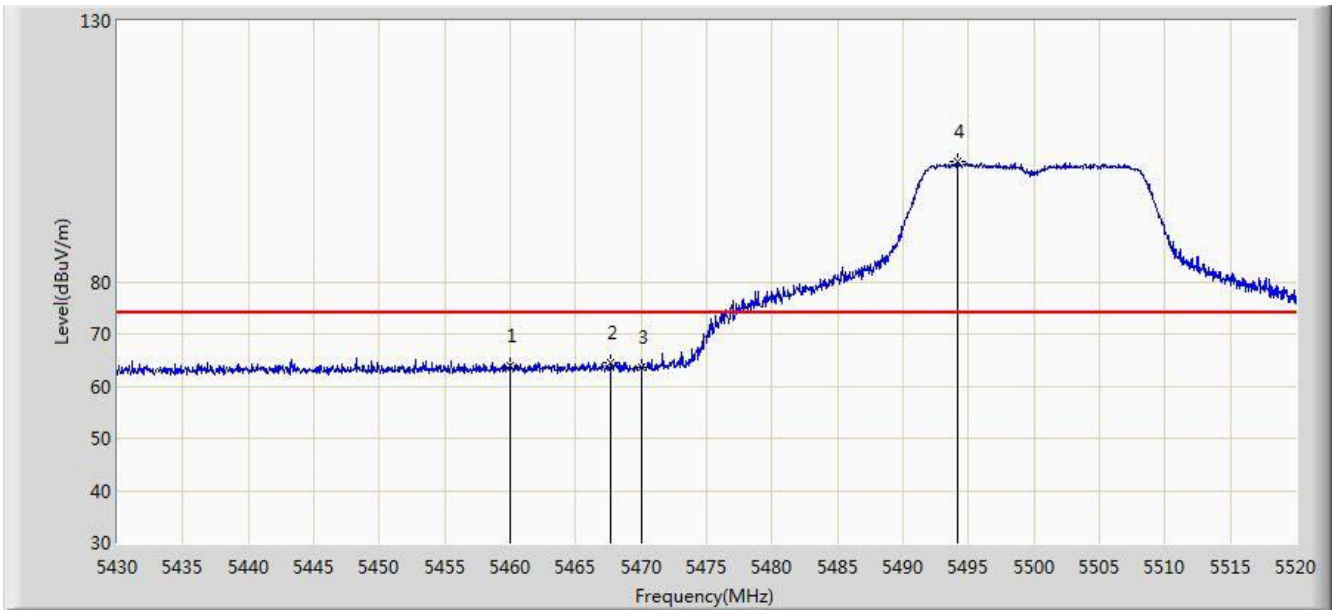


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5314.800 | 99.109 | 61.905 | N/A | N/A | 37.204 | AV |
| 2 | | | 5350.000 | 53.288 | 16.002 | -0.712 | 54.000 | 37.286 | AV |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:31 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz 2TX | |

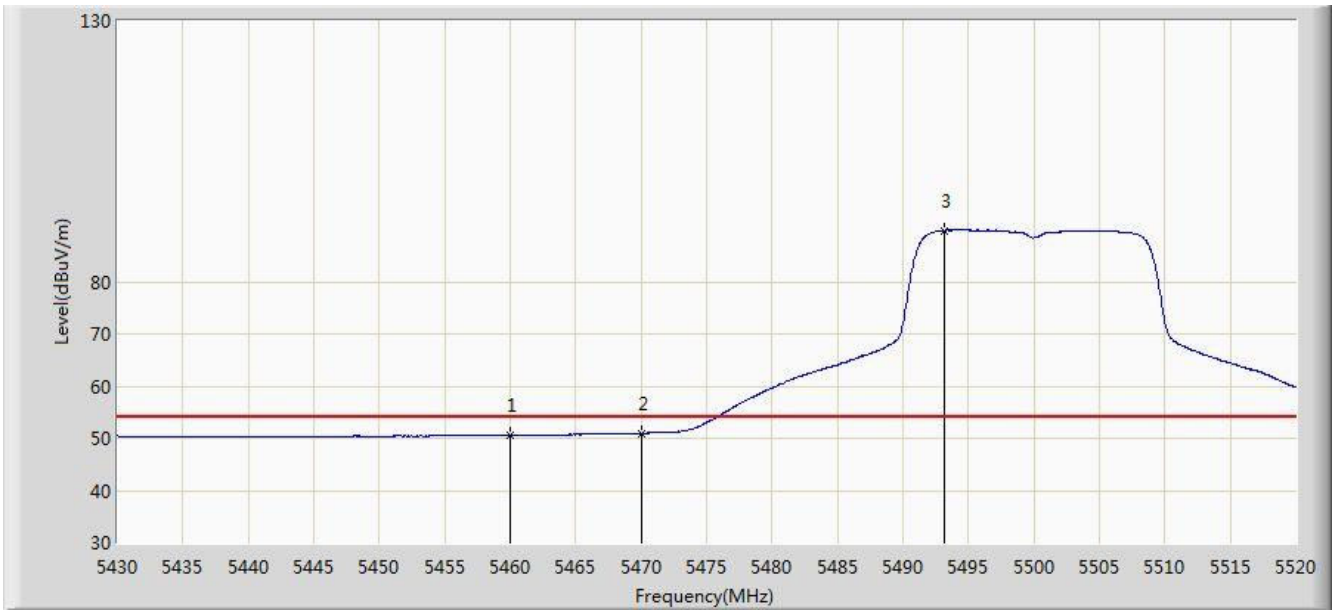


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5460.000 | 63.999 | 26.436 | -10.001 | 74.000 | 37.563 | PK |
| 2 | | | 5467.665 | 64.633 | 27.051 | -9.367 | 74.000 | 37.583 | PK |
| 3 | | | 5470.000 | 63.557 | 25.968 | -10.443 | 74.000 | 37.588 | PK |
| 4 | | * | 5494.125 | 102.899 | 65.281 | N/A | N/A | 37.618 | PK |

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:33 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz 2TX | |

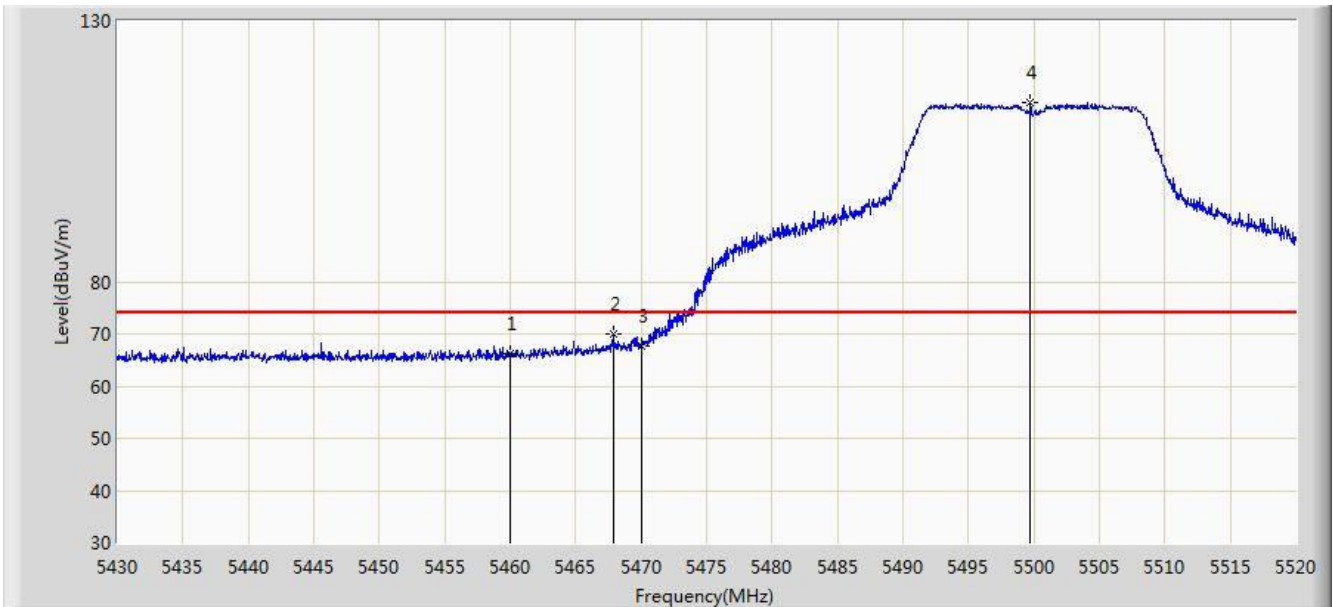


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5460.000 | 50.576 | 13.013 | -3.424 | 54.000 | 37.563 | AV |
| 2 | | | 5470.000 | 50.919 | 13.330 | -3.081 | 54.000 | 37.588 | AV |
| 3 | | * | 5493.180 | 89.798 | 52.181 | N/A | N/A | 37.617 | AV |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:28 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz 2TX | |

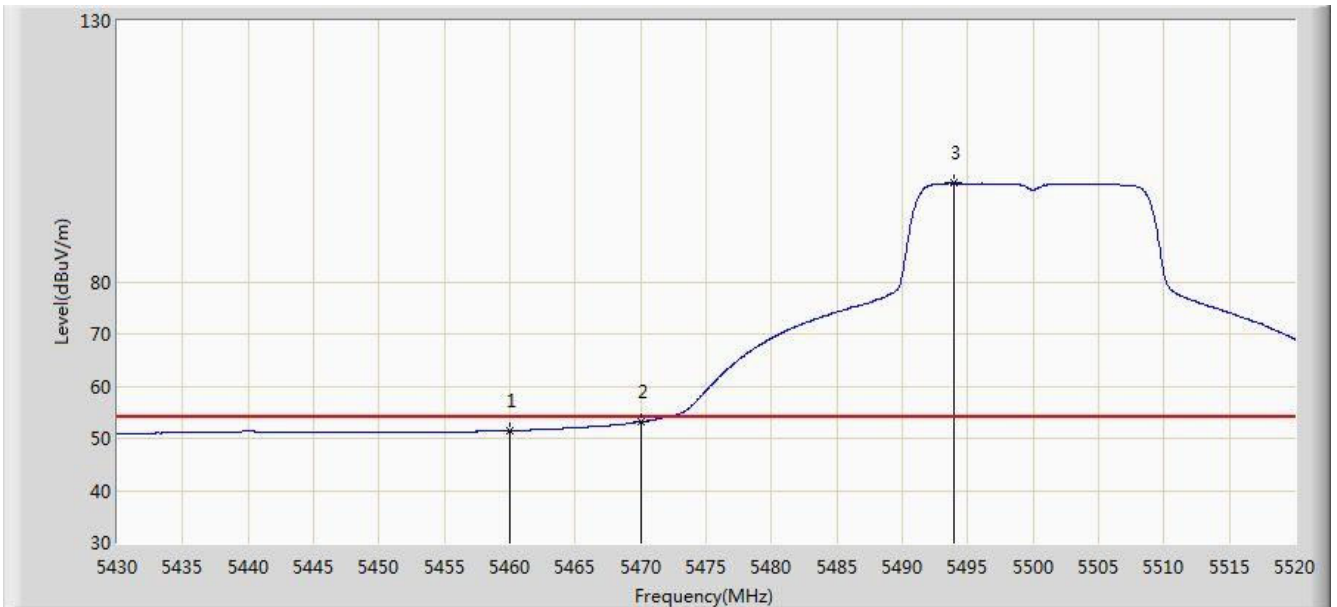


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5460.000 | 66.183 | 28.620 | -7.817 | 74.000 | 37.563 | PK |
| 2 | | | 5467.890 | 70.070 | 32.487 | -3.930 | 74.000 | 37.583 | PK |
| 3 | | | 5470.000 | 67.676 | 30.087 | -6.324 | 74.000 | 37.588 | PK |
| 4 | | * | 5499.750 | 114.434 | 76.810 | N/A | N/A | 37.624 | PK |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:31 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz 2TX | |

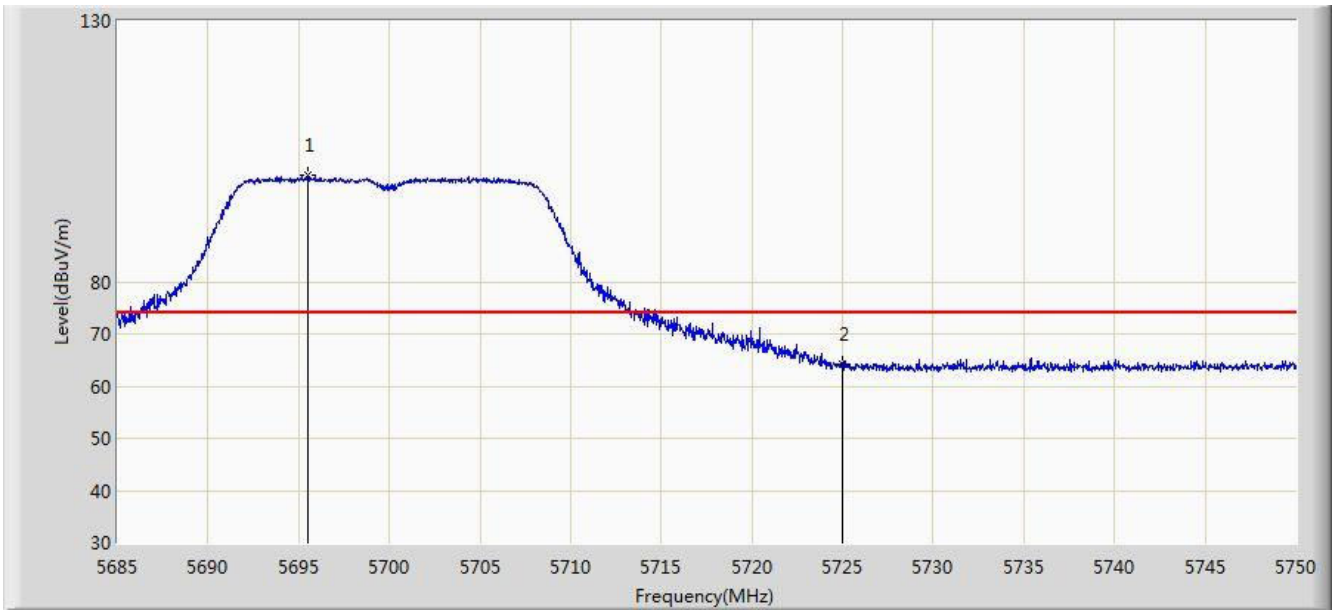


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5460.000 | 51.514 | 13.951 | -2.486 | 54.000 | 37.563 | AV |
| 2 | | | 5470.000 | 53.173 | 15.585 | -0.827 | 54.000 | 37.588 | AV |
| 3 | | * | 5493.900 | 99.000 | 61.383 | N/A | N/A | 37.617 | AV |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:37 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5700MHz 2TX | |

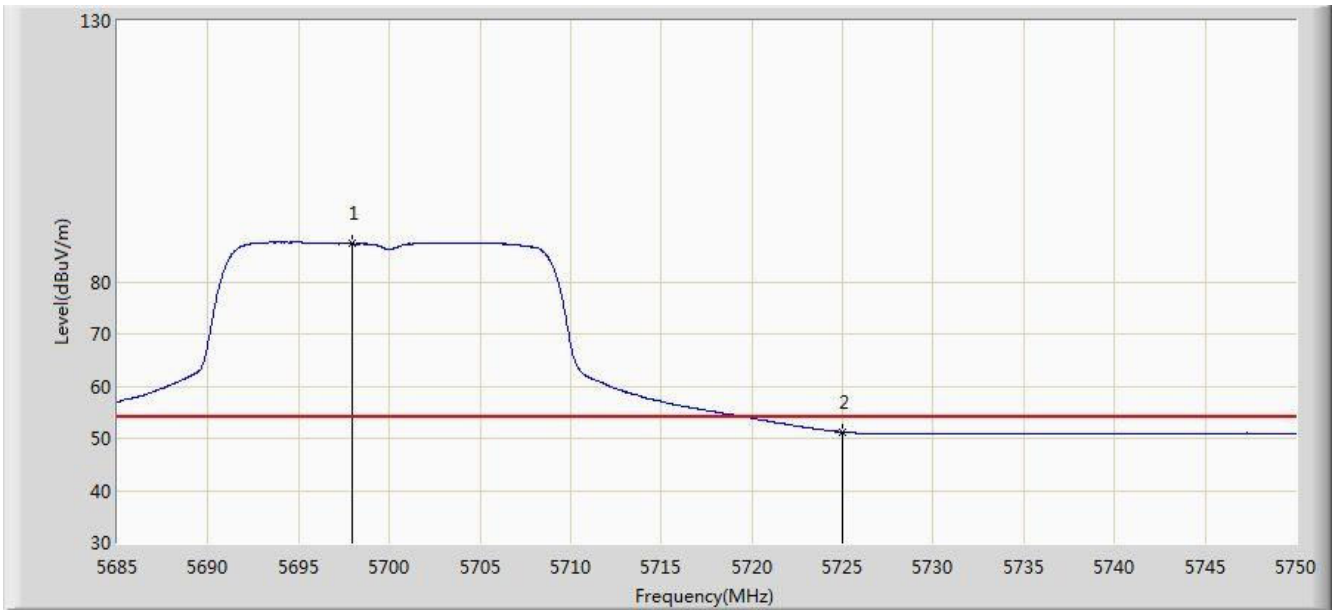


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5695.498 | 100.367 | 62.486 | N/A | N/A | 37.881 | PK |
| 2 | | | 5725.000 | 64.139 | 26.149 | -9.861 | 74.000 | 37.990 | PK |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:38 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5700MHz 2TX | |

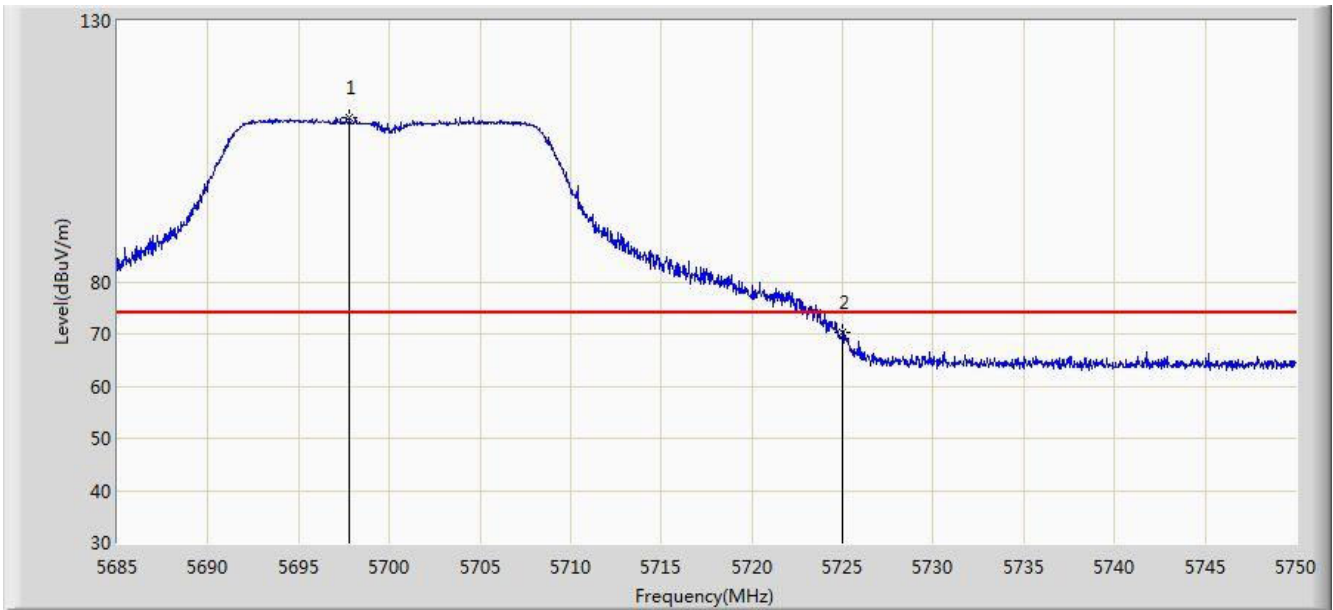


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5697.935 | 87.319 | 49.432 | N/A | N/A | 37.887 | AV |
| 2 | | | 5725.000 | 51.234 | 13.244 | -2.766 | 54.000 | 37.990 | AV |

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:36 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5700MHz 2TX | |

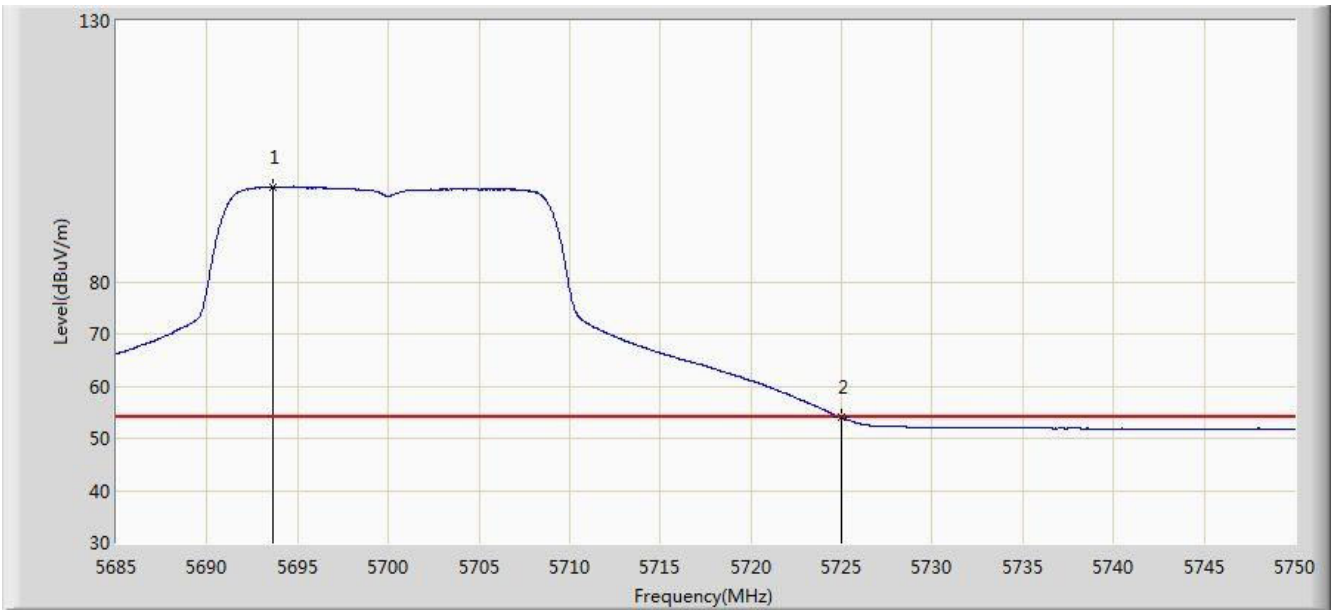


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5697.805 | 111.592 | 73.705 | N/A | N/A | 37.887 | PK |
| 2 | | | 5725.000 | 70.322 | 32.332 | -3.678 | 74.000 | 37.990 | PK |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:36 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5700MHz 2TX | |

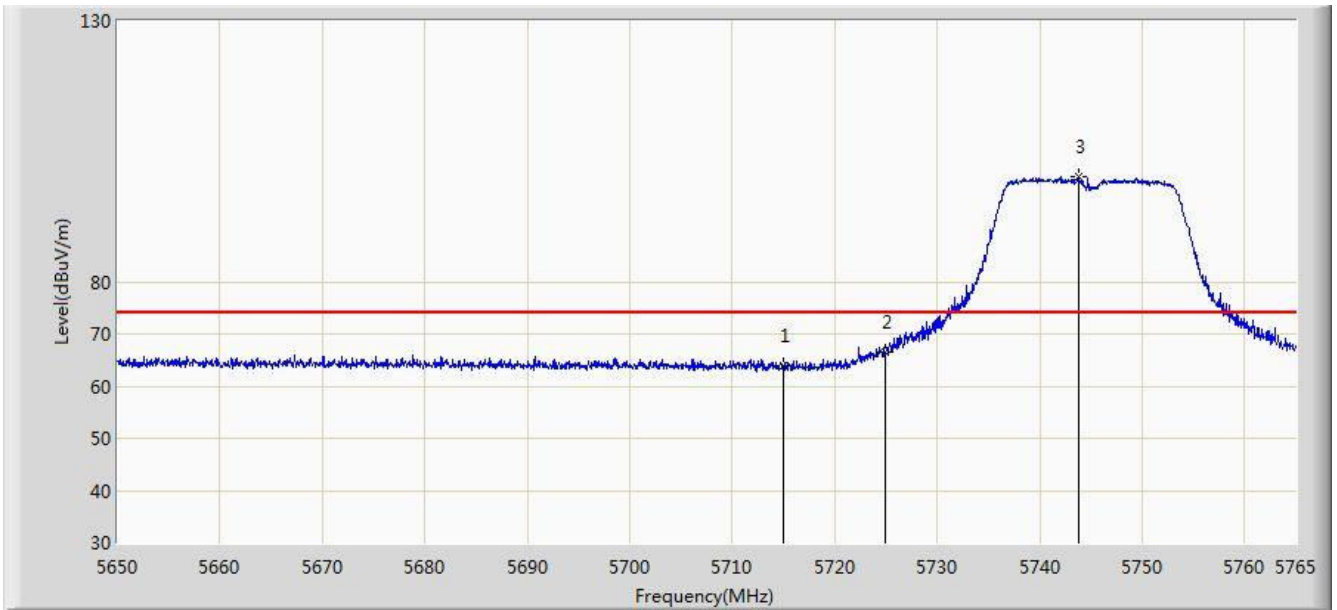


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5693.612 | 98.179 | 60.303 | N/A | N/A | 37.877 | AV |
| 2 | | | 5725.000 | 53.923 | 15.933 | -0.077 | 54.000 | 37.990 | AV |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:47 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5745MHz 2TX | |

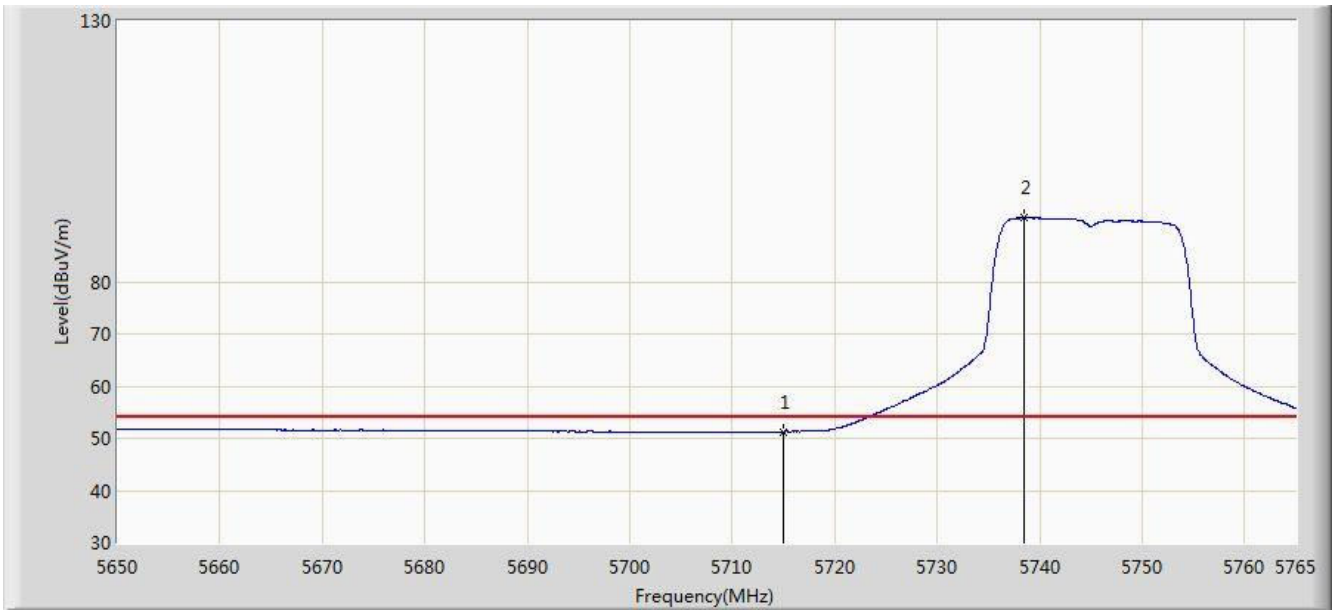


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5715.000 | 63.919 | 25.970 | -10.081 | 74.000 | 37.949 | PK |
| 2 | | | 5725.000 | 66.629 | 28.639 | -11.571 | 78.200 | 37.990 | PK |
| 3 | | * | 5743.783 | 100.126 | 62.060 | N/A | N/A | 38.066 | PK |

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:49 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5745MHz 2TX | |

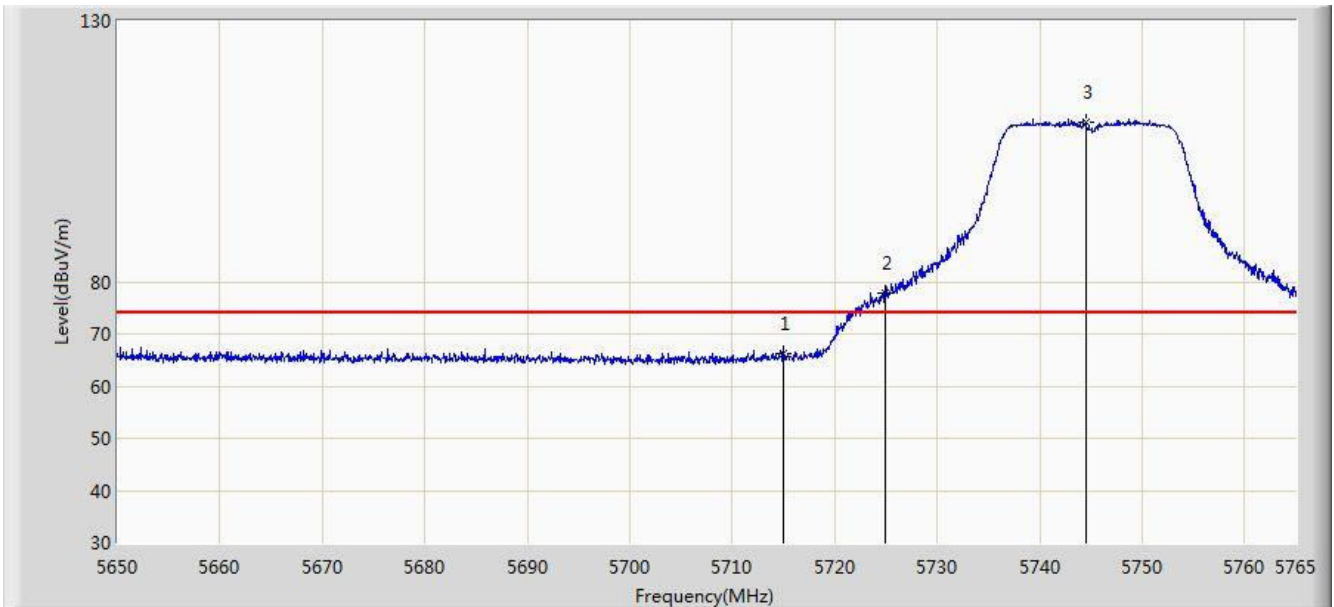


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5715.000 | 51.274 | 13.325 | -2.726 | 54.000 | 37.949 | AV |
| 2 | | * | 5738.550 | 92.268 | 54.222 | N/A | N/A | 38.046 | AV |

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:42 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5745MHz 2TX | |

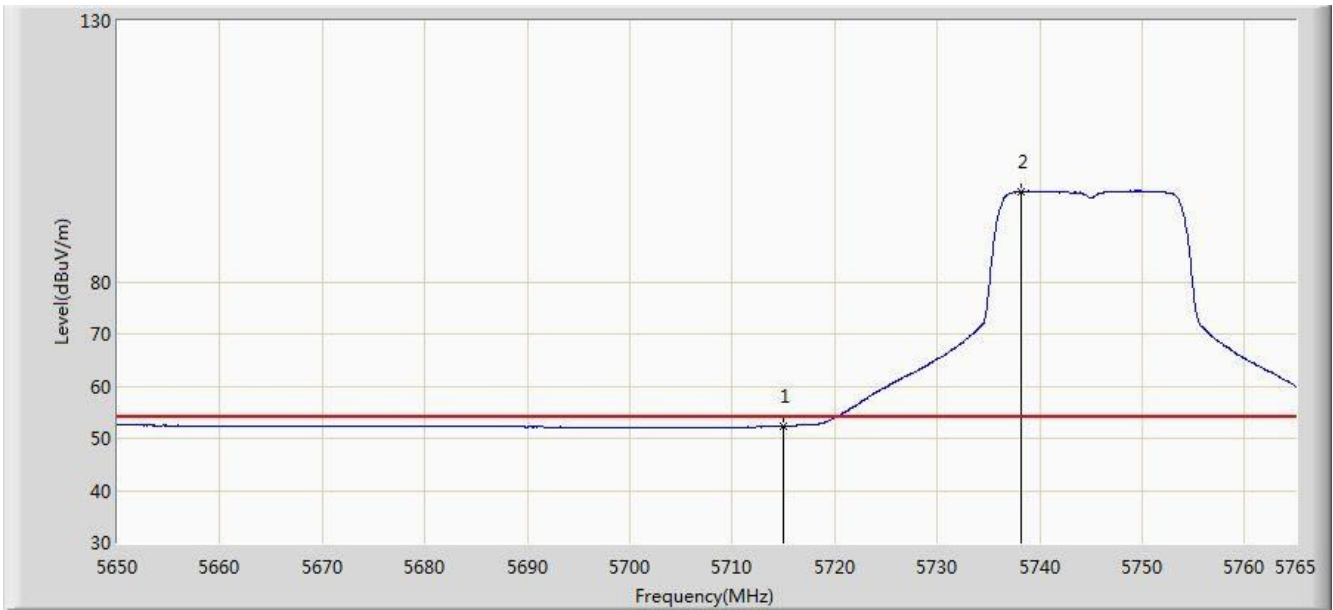


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5715.000 | 66.152 | 28.203 | -7.848 | 74.000 | 37.949 | PK |
| 2 | | | 5725.000 | 77.969 | 39.979 | -0.231 | 78.200 | 37.990 | PK |
| 3 | | * | 5744.530 | 110.647 | 72.577 | N/A | N/A | 38.069 | PK |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:46 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5745MHz 2TX | |

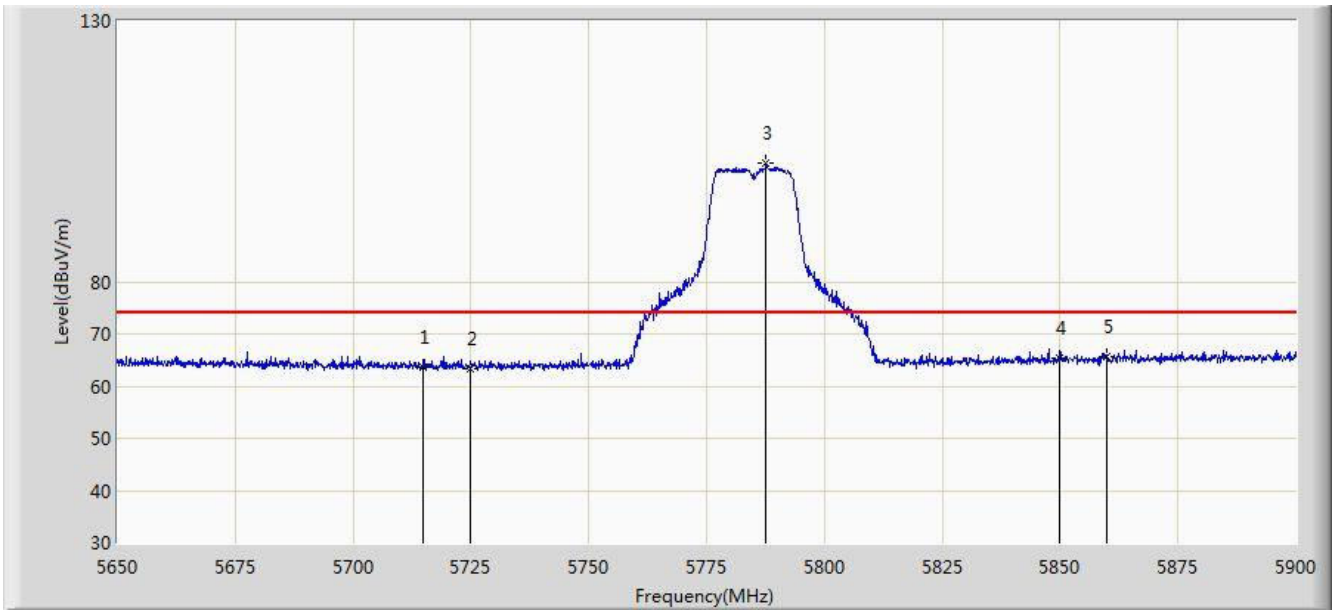


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5715.000 | 52.352 | 14.403 | -1.648 | 54.000 | 37.949 | AV |
| 2 | | * | 5738.147 | 97.281 | 59.237 | N/A | N/A | 38.044 | AV |

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:59 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5785MHz 2TX | |

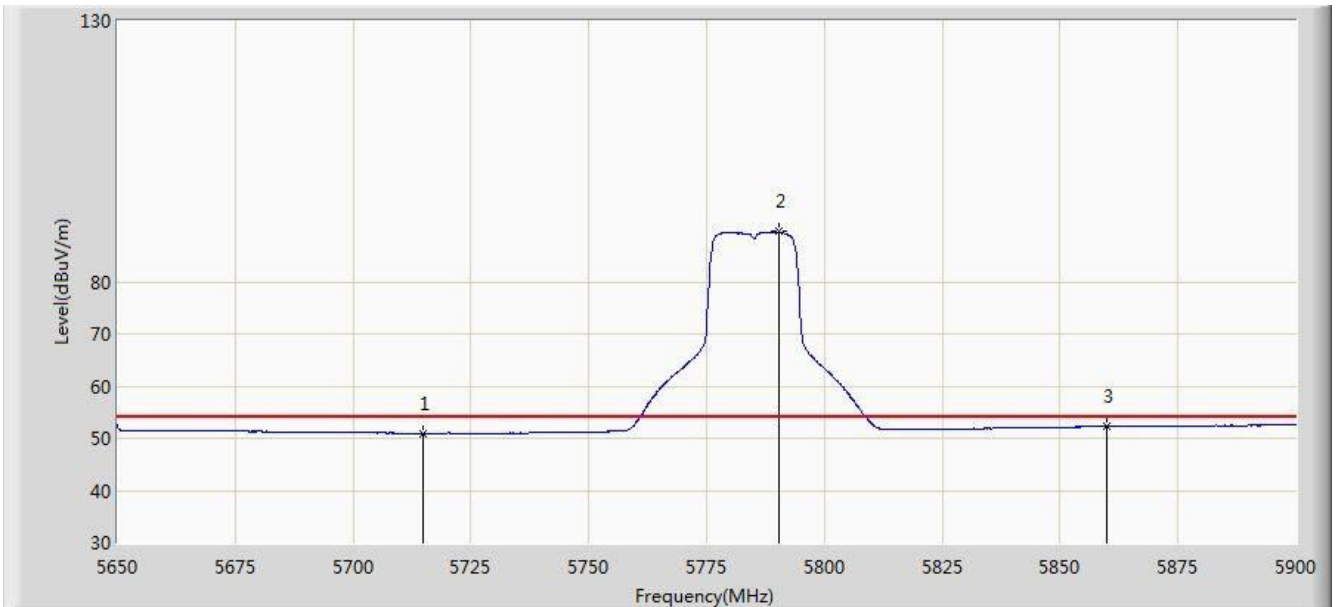


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5715.000 | 63.751 | 25.802 | -10.249 | 74.000 | 37.949 | PK |
| 2 | | | 5725.000 | 63.277 | 25.287 | -14.923 | 78.200 | 37.990 | PK |
| 3 | | * | 5787.625 | 102.765 | 64.543 | N/A | N/A | 38.222 | PK |
| 4 | | | 5850.000 | 65.255 | 26.802 | -12.945 | 78.200 | 38.454 | PK |
| 5 | | | 5860.000 | 65.636 | 27.158 | -8.364 | 74.000 | 38.478 | PK |

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 17:01 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5785MHz 2TX | |

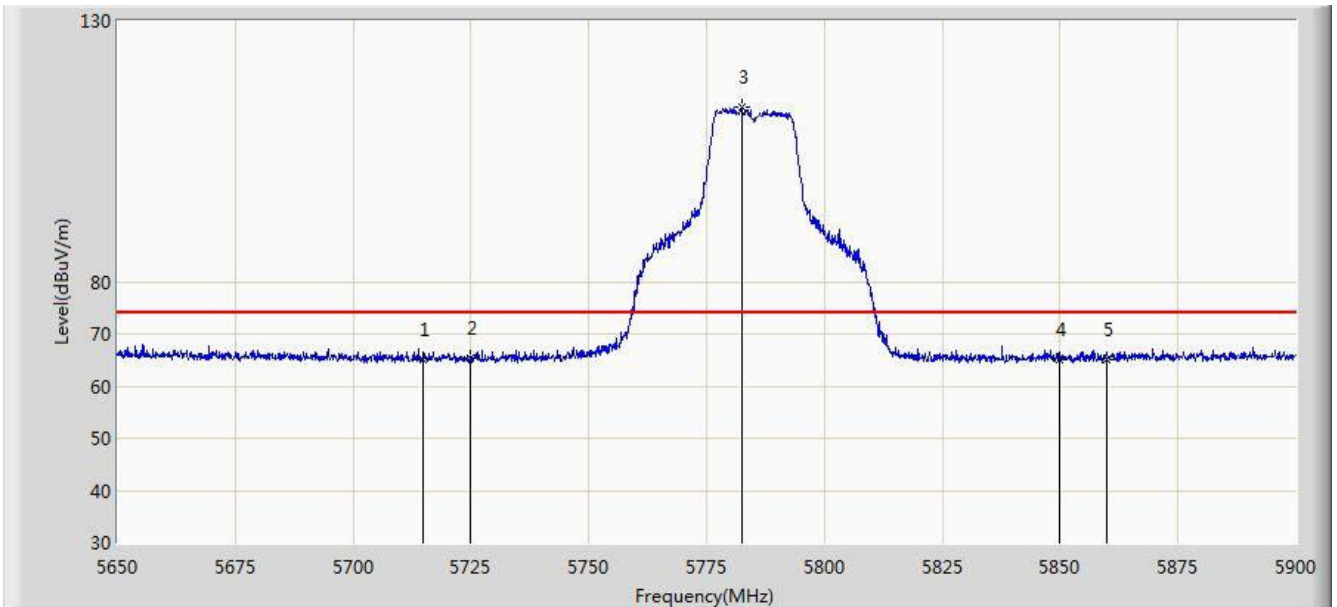


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5715.000 | 50.944 | 12.995 | -3.056 | 54.000 | 37.949 | AV |
| 2 | | * | 5790.250 | 89.582 | 51.350 | N/A | N/A | 38.232 | AV |
| 3 | | | 5860.000 | 52.237 | 13.759 | -1.763 | 54.000 | 38.478 | AV |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:52 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5785MHz 2TX | |

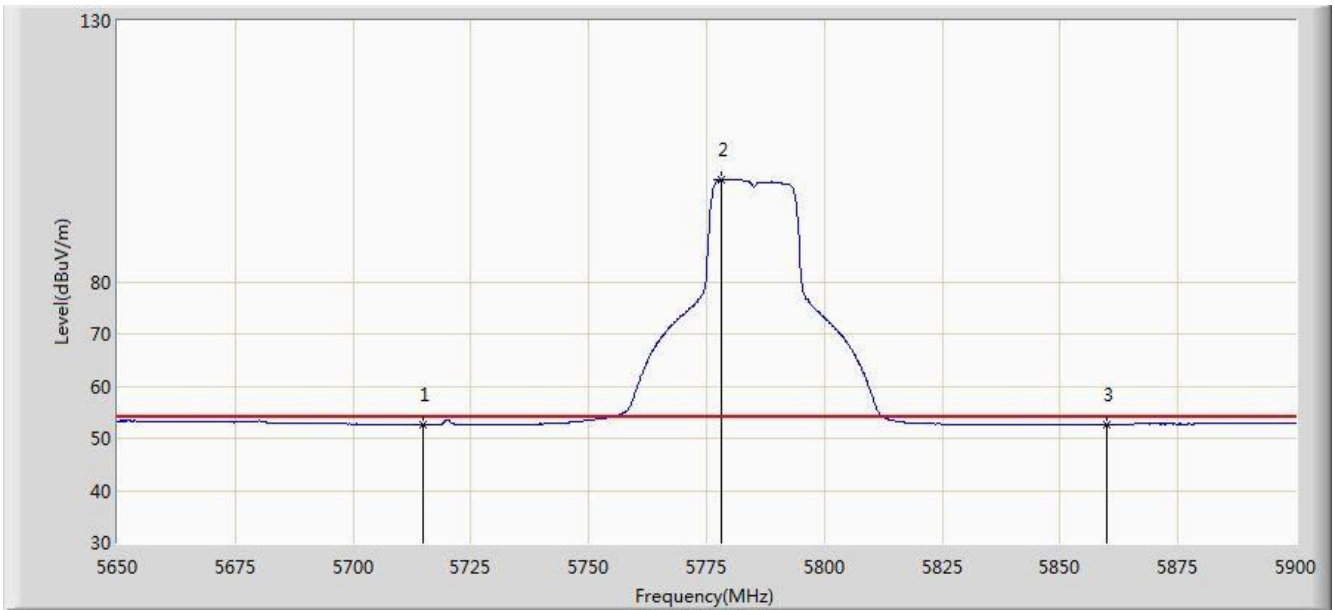


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5715.000 | 65.141 | 27.192 | -8.859 | 74.000 | 37.949 | PK |
| 2 | | | 5725.000 | 65.485 | 27.495 | -12.715 | 78.200 | 37.990 | PK |
| 3 | | * | 5782.375 | 113.491 | 75.288 | N/A | N/A | 38.203 | PK |
| 4 | | | 5850.000 | 65.068 | 26.615 | -13.132 | 78.200 | 38.454 | PK |
| 5 | | | 5860.000 | 64.987 | 26.509 | -9.013 | 74.000 | 38.478 | PK |

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 16:58 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5785MHz 2TX | |

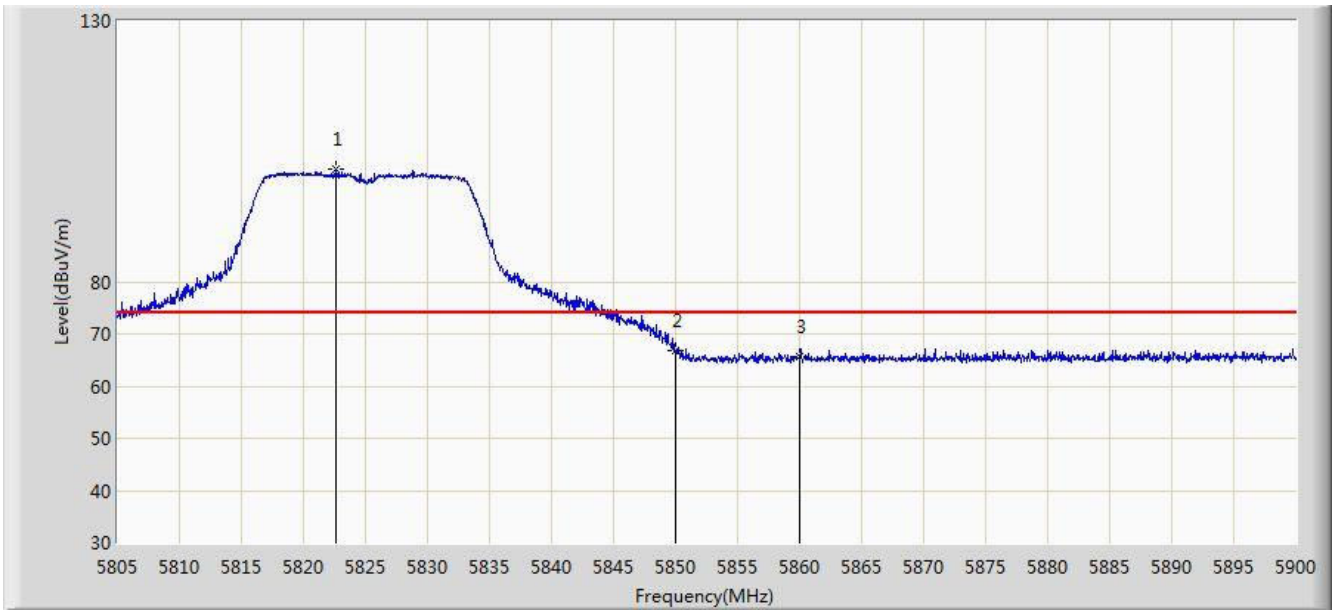


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5715.000 | 52.646 | 14.697 | -1.354 | 54.000 | 37.949 | AV |
| 2 | | * | 5778.125 | 99.569 | 61.382 | N/A | N/A | 38.188 | AV |
| 3 | | | 5860.000 | 52.693 | 14.215 | -1.307 | 54.000 | 38.478 | AV |

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 17:05 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5825MHz 2TX | |

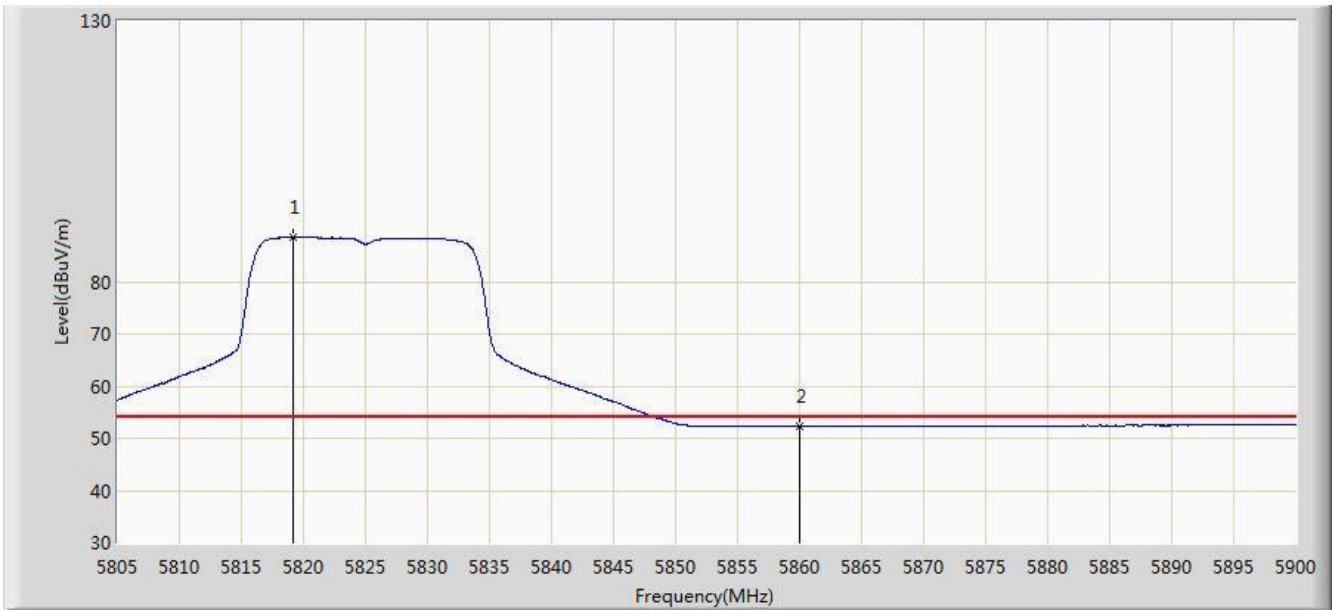


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5822.670 | 101.523 | 63.177 | N/A | N/A | 38.346 | PK |
| 2 | | | 5850.000 | 66.741 | 28.288 | -11.459 | 78.200 | 38.454 | PK |
| 3 | | | 5860.000 | 65.604 | 27.126 | -8.396 | 74.000 | 38.478 | PK |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 17:07 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5825MHz 2TX | |

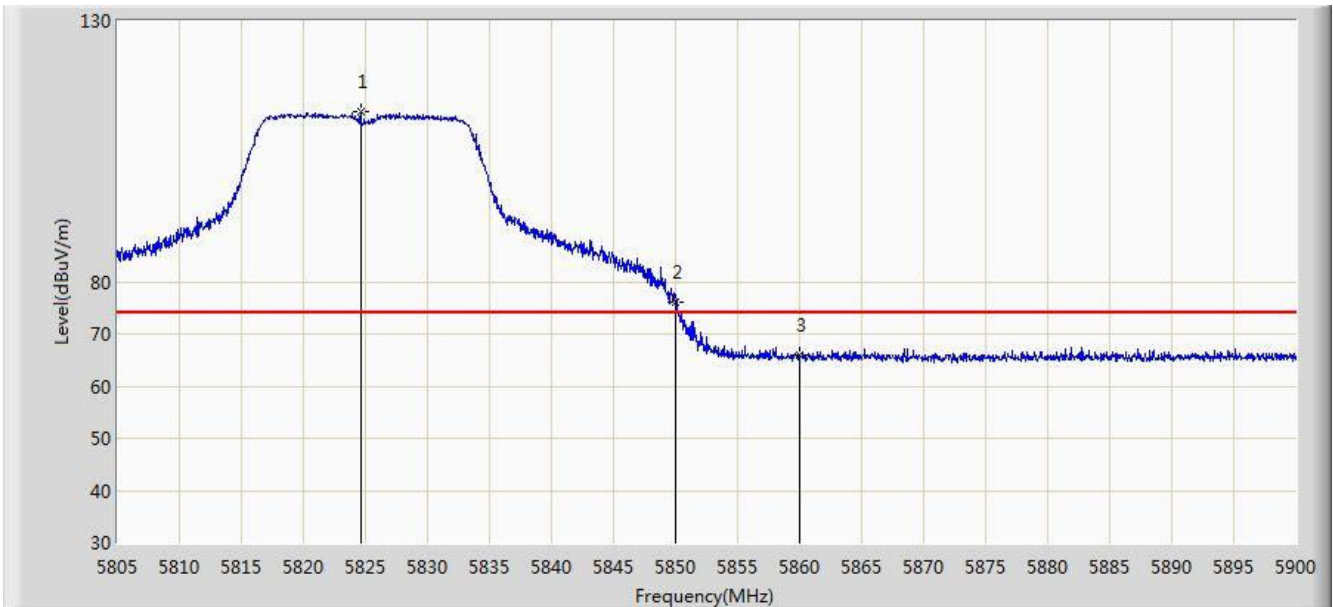


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5819.203 | 88.546 | 50.214 | N/A | N/A | 38.331 | AV |
| 2 | | | 5860.000 | 52.276 | 13.798 | -1.724 | 54.000 | 38.478 | AV |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 17:02 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5825MHz 2TX | |

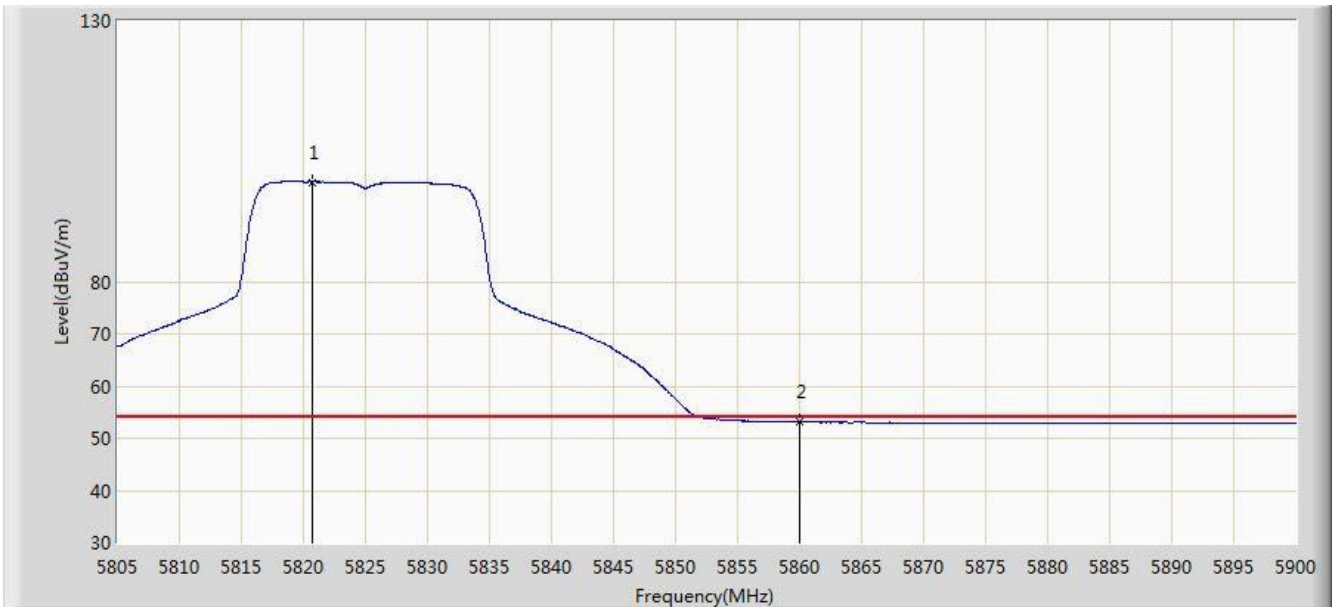


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5824.618 | 112.564 | 74.210 | N/A | N/A | 38.354 | PK |
| 2 | | | 5850.000 | 76.228 | 37.775 | -1.972 | 78.200 | 38.454 | PK |
| 3 | | | 5860.000 | 65.957 | 27.479 | -8.043 | 74.000 | 38.478 | PK |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 17:04 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5825MHz 2TX | |

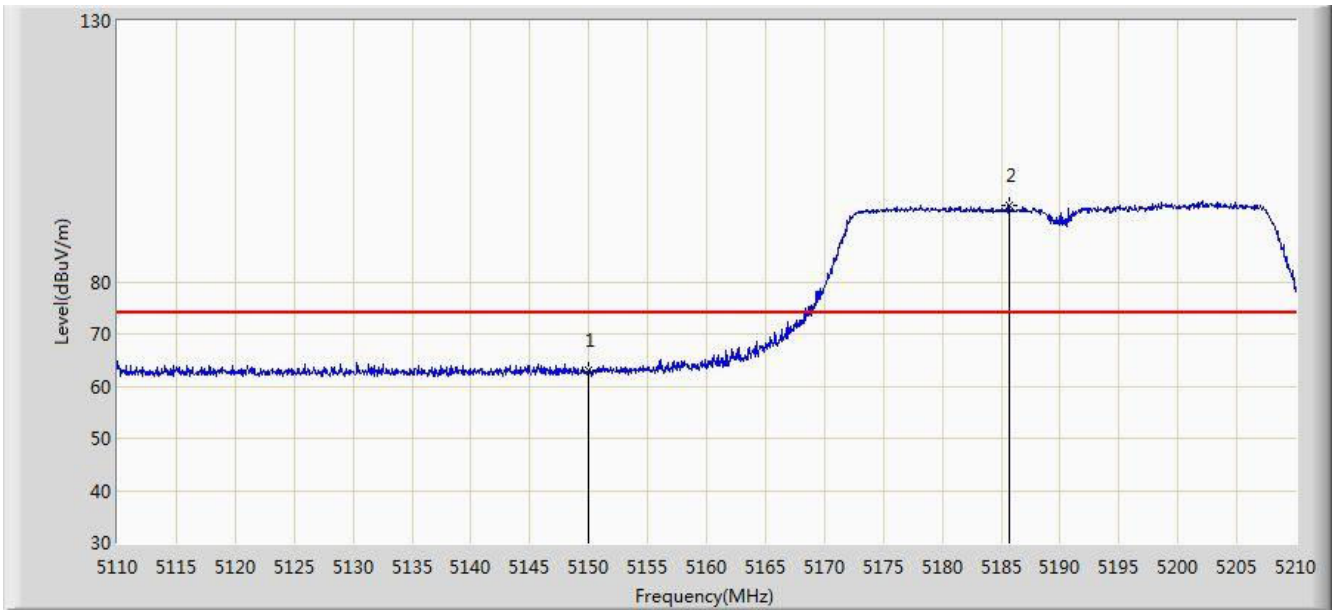


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5820.770 | 99.130 | 60.792 | N/A | N/A | 38.338 | AV |
| 2 | | | 5860.000 | 53.121 | 14.643 | -0.879 | 54.000 | 38.478 | AV |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 17:13 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT40 at Channel 5190MHz 2TX | |

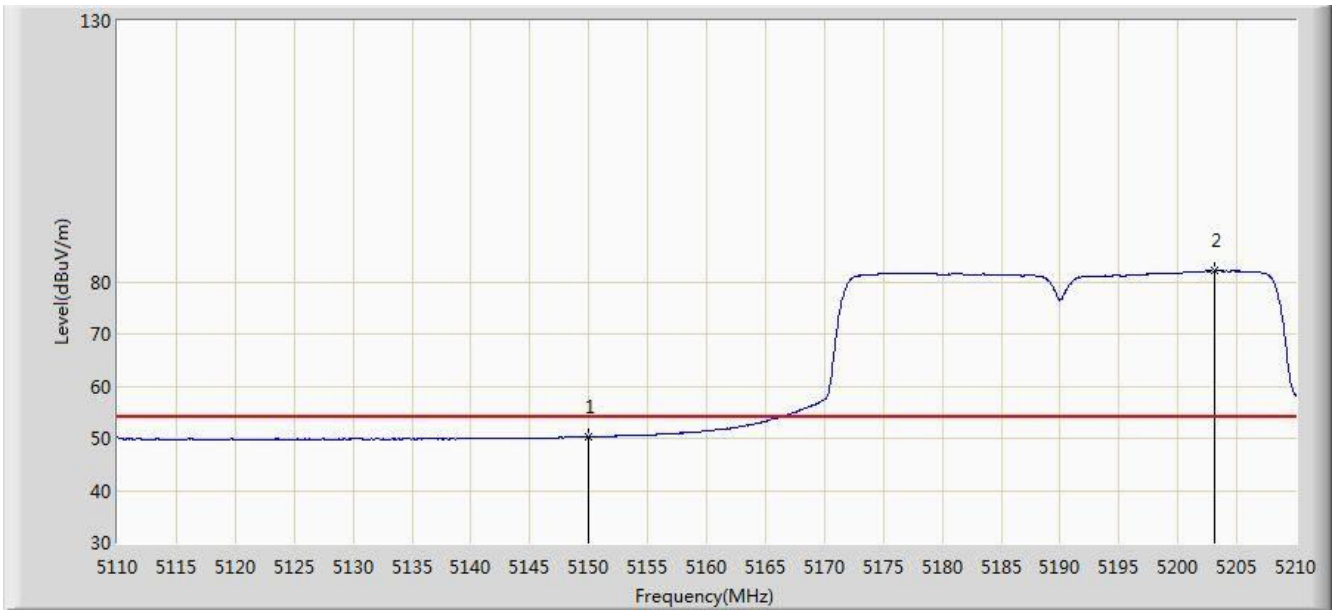


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5150.000 | 63.123 | 25.671 | -10.877 | 74.000 | 37.452 | PK |
| 2 | | * | 5185.700 | 94.573 | 57.213 | N/A | N/A | 37.359 | PK |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 17:14 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT40 at Channel 5190MHz 2TX | |

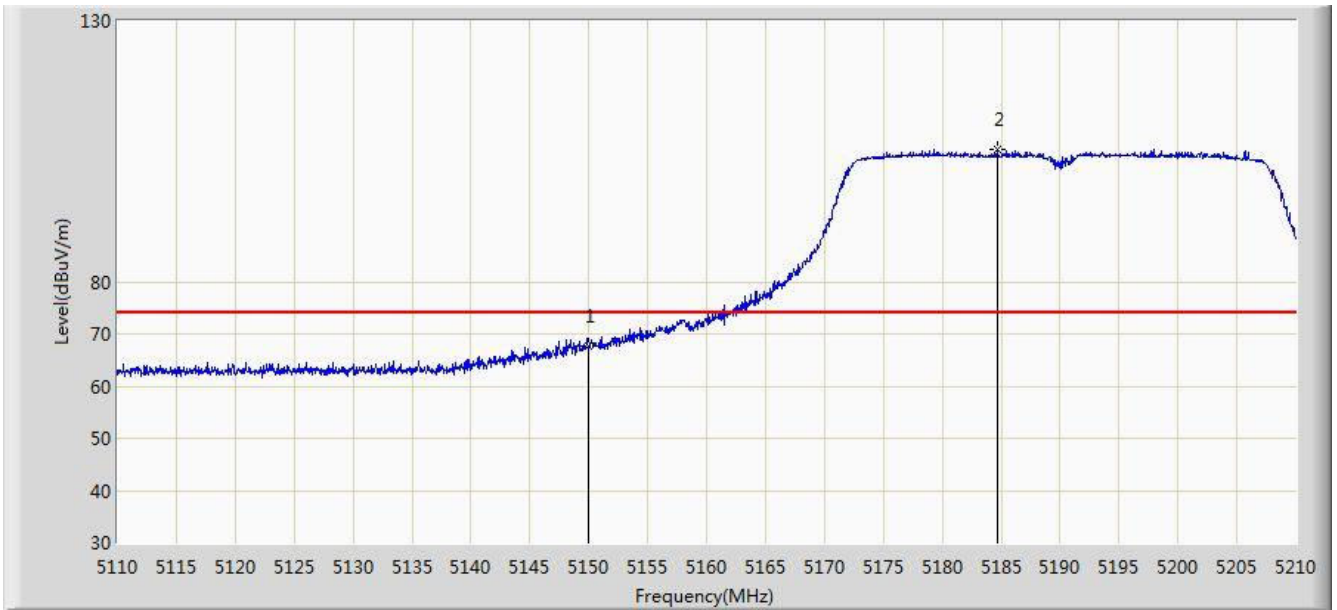


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5150.000 | 50.254 | 12.802 | -3.746 | 54.000 | 37.452 | AV |
| 2 | | * | 5203.100 | 82.059 | 44.745 | N/A | N/A | 37.314 | AV |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 17:12 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT40 at Channel 5190MHz 2TX | |

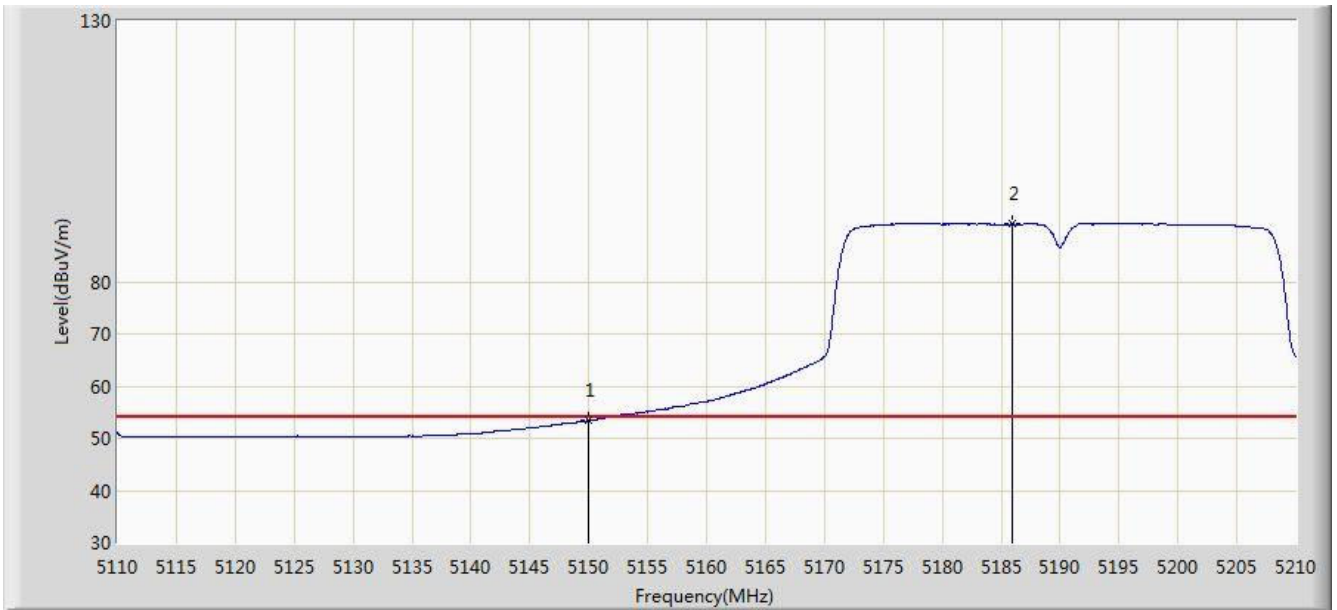


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5150.000 | 67.818 | 30.366 | -6.182 | 74.000 | 37.452 | PK |
| 2 | | * | 5184.650 | 105.273 | 67.911 | N/A | N/A | 37.362 | PK |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 17:12 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT40 at Channel 5190MHz 2TX | |

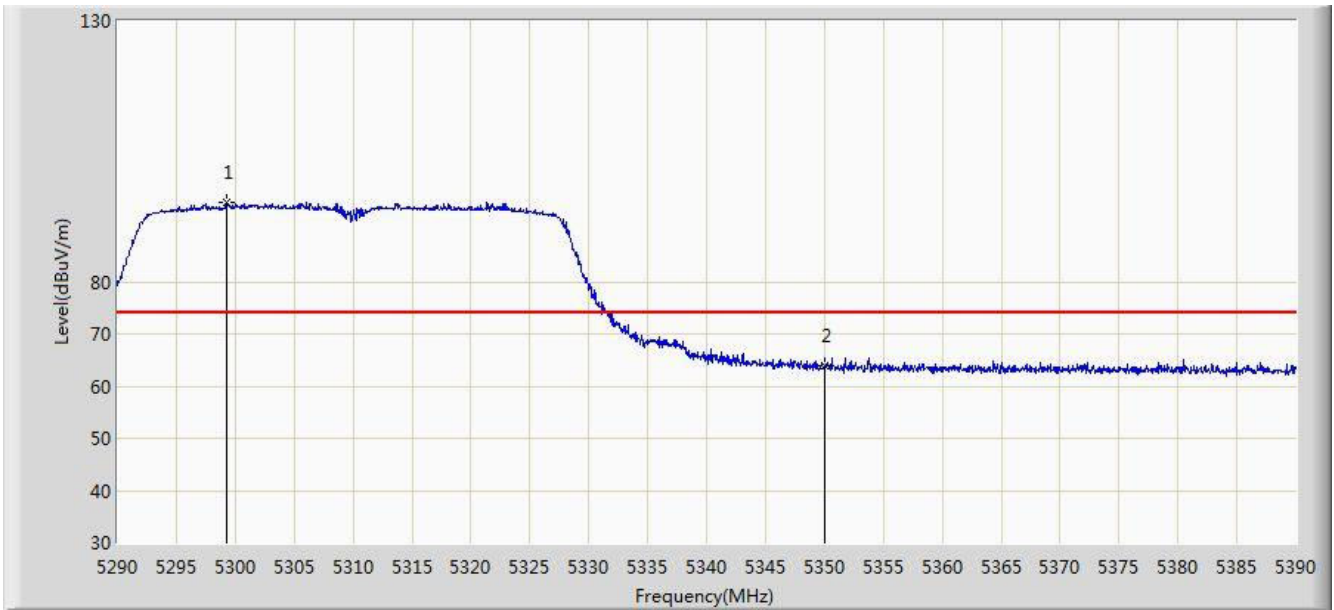


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5150.000 | 53.380 | 15.928 | -0.620 | 54.000 | 37.452 | AV |
| 2 | | * | 5185.900 | 91.030 | 53.671 | N/A | N/A | 37.359 | AV |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 17:19 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT40 at Channel 5310MHz 2TX | |

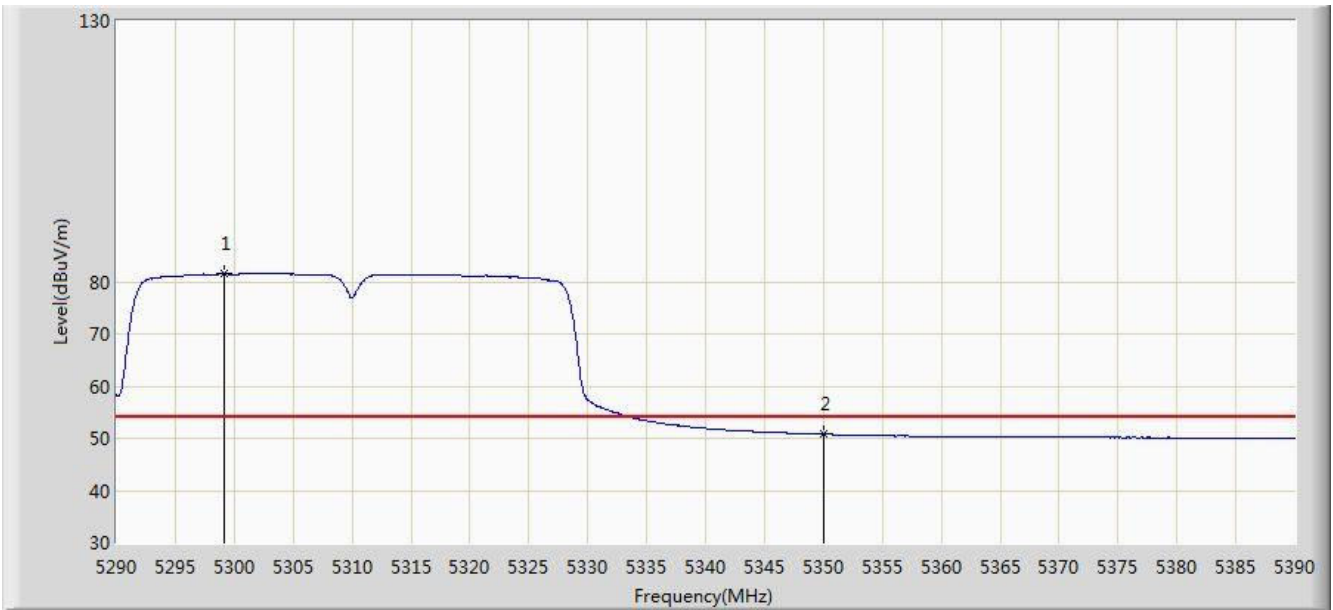


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5299.300 | 95.183 | 57.999 | N/A | N/A | 37.185 | PK |
| 2 | | | 5350.000 | 63.935 | 26.649 | -10.065 | 74.000 | 37.286 | PK |

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 17:20 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT40 at Channel 5310MHz 2TX | |

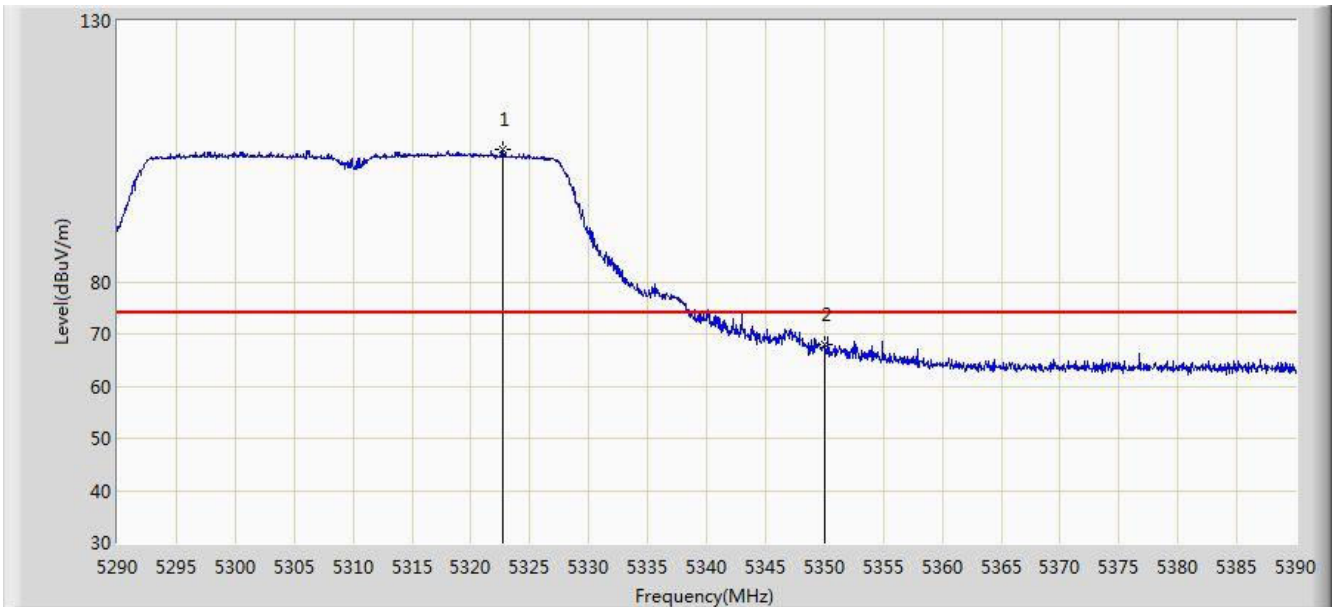


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5299.100 | 81.506 | 44.322 | N/A | N/A | 37.185 | AV |
| 2 | | | 5350.000 | 50.774 | 13.488 | -3.226 | 54.000 | 37.286 | AV |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 17:18 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT40 at Channel 5310MHz 2TX | |

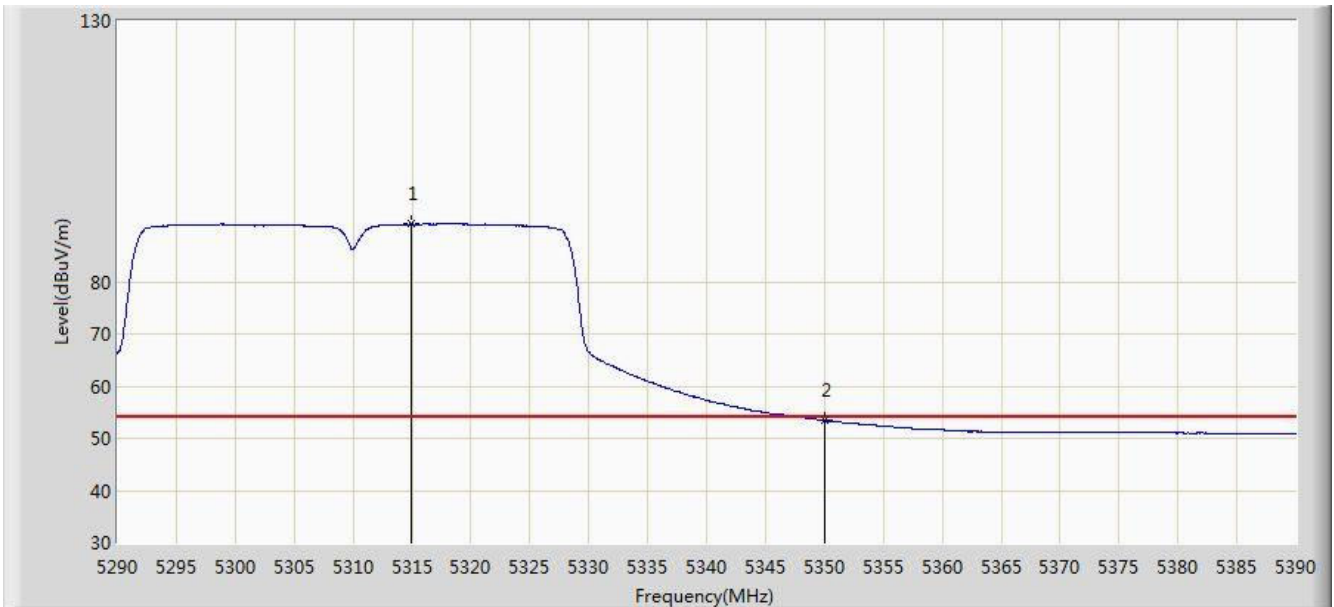


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5322.750 | 105.409 | 68.191 | N/A | N/A | 37.219 | PK |
| 2 | | | 5350.000 | 68.107 | 30.821 | -5.893 | 74.000 | 37.286 | PK |

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 17:18 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT40 at Channel 5310MHz 2TX | |

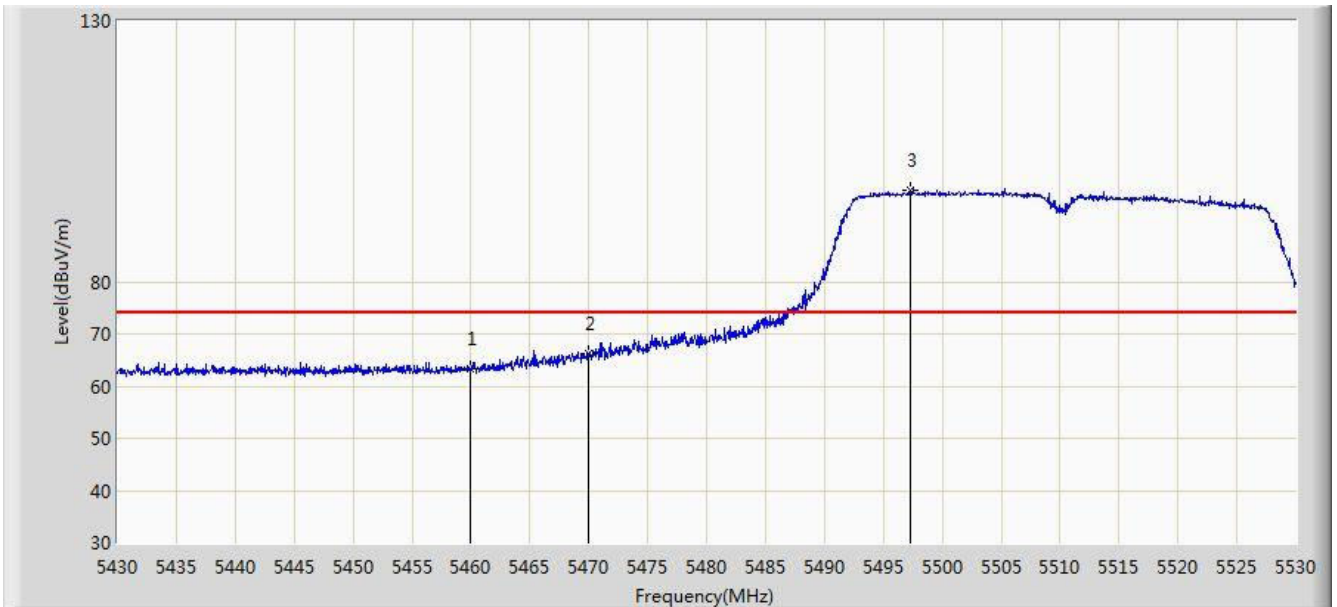


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5314.950 | 91.026 | 53.822 | N/A | N/A | 37.205 | AV |
| 2 | | | 5350.000 | 53.390 | 16.104 | -0.610 | 54.000 | 37.286 | AV |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 17:26 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT40 at Channel 5510MHz 2TX | |

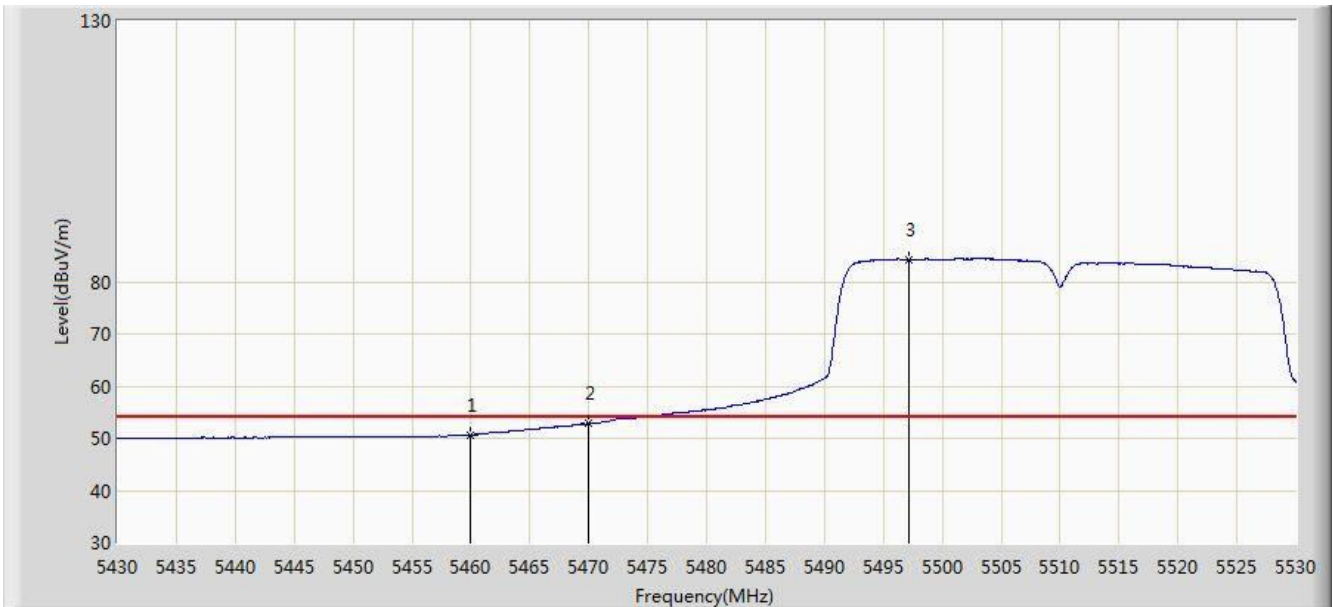


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5460.000 | 63.361 | 25.798 | -10.639 | 74.000 | 37.563 | PK |
| 2 | | | 5470.000 | 66.350 | 28.761 | -7.650 | 74.000 | 37.588 | PK |
| 3 | | * | 5497.300 | 97.624 | 60.003 | N/A | N/A | 37.622 | PK |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 17:27 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT40 at Channel 5510MHz 2TX | |

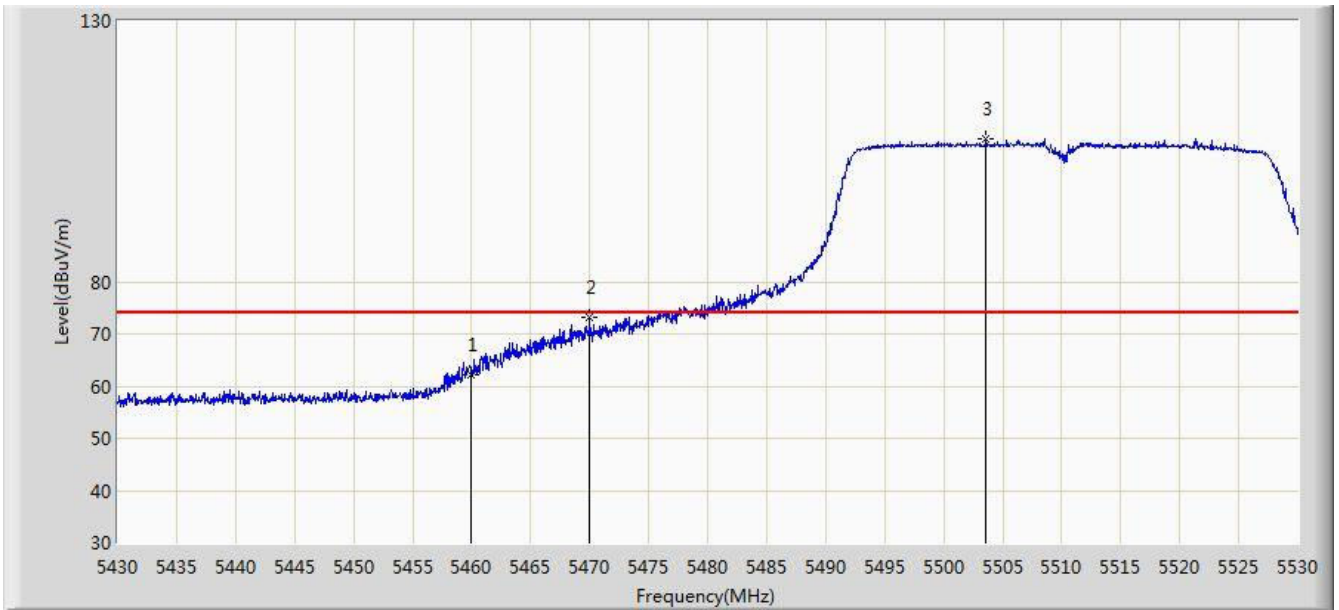


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5460.000 | 50.643 | 13.080 | -3.357 | 54.000 | 37.563 | AV |
| 2 | | | 5470.000 | 52.766 | 15.177 | -1.234 | 54.000 | 37.588 | AV |
| 3 | | * | 5497.150 | 84.332 | 46.711 | N/A | N/A | 37.622 | AV |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 17:25 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT40 at Channel 5510MHz 2TX | |

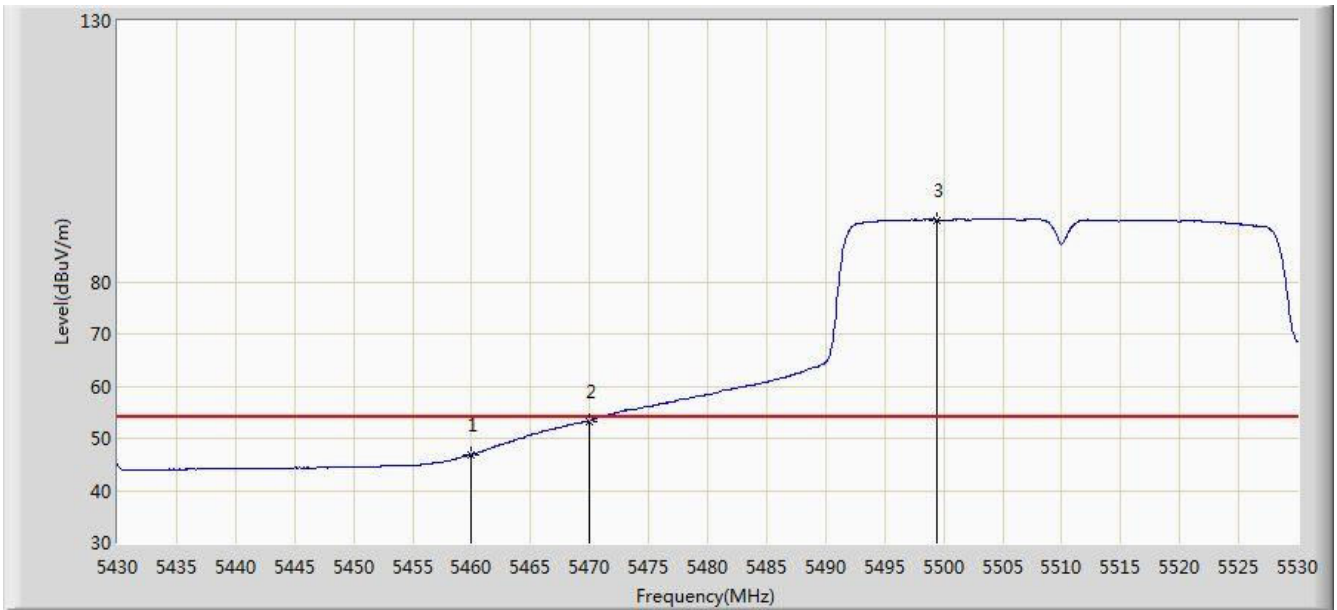


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5460.000 | 62.285 | 24.722 | -11.715 | 74.000 | 37.563 | PK |
| 2 | | | 5470.000 | 73.124 | 35.536 | -0.876 | 74.000 | 37.588 | PK |
| 3 | | * | 5503.600 | 107.372 | 69.744 | N/A | N/A | 37.628 | PK |

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 17:25 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT40 at Channel 5510MHz 2TX | |

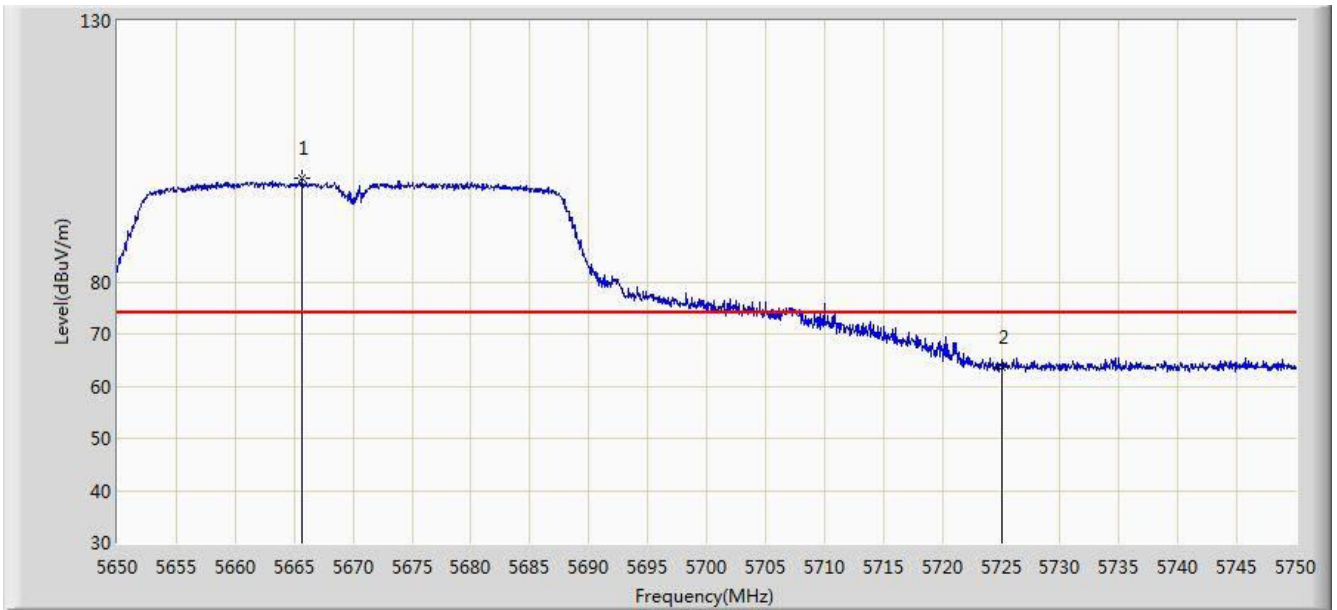


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5460.000 | 46.929 | 9.366 | -7.071 | 54.000 | 37.563 | AV |
| 2 | | | 5470.000 | 53.299 | 15.711 | -0.701 | 54.000 | 37.588 | AV |
| 3 | | * | 5499.450 | 91.870 | 54.246 | N/A | N/A | 37.624 | AV |

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 17:30 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT40 at Channel 5670MHz 2TX | |

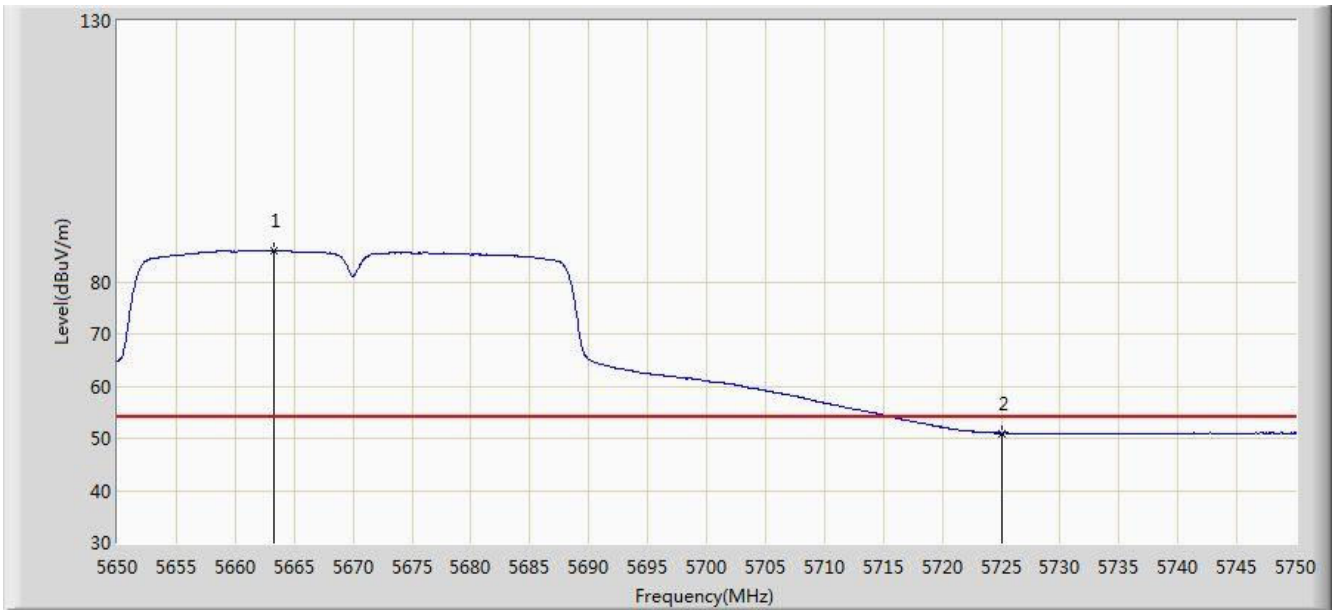


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5665.650 | 99.715 | 61.911 | N/A | N/A | 37.804 | PK |
| 2 | | | 5725.000 | 63.727 | 25.737 | -10.273 | 74.000 | 37.990 | PK |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 17:31 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT40 at Channel 5670MHz 2TX | |

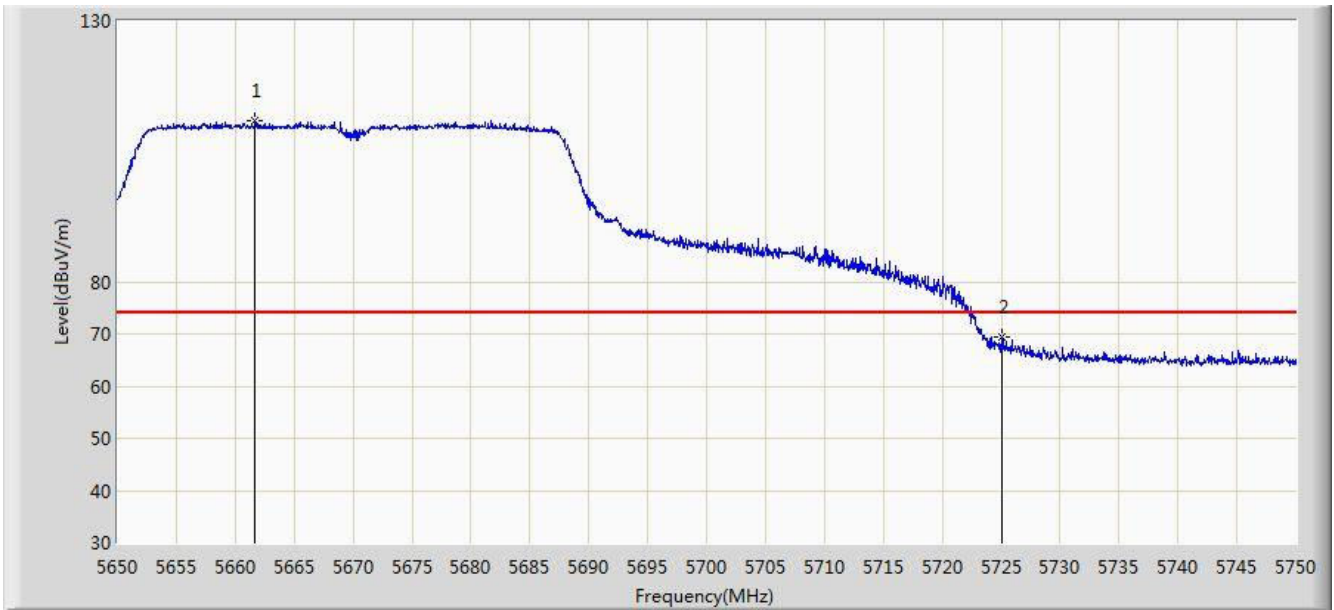


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5663.300 | 85.909 | 48.108 | N/A | N/A | 37.800 | AV |
| 2 | | | 5725.000 | 50.996 | 13.006 | -3.004 | 54.000 | 37.990 | AV |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 17:27 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT40 at Channel 5670MHz 2TX | |

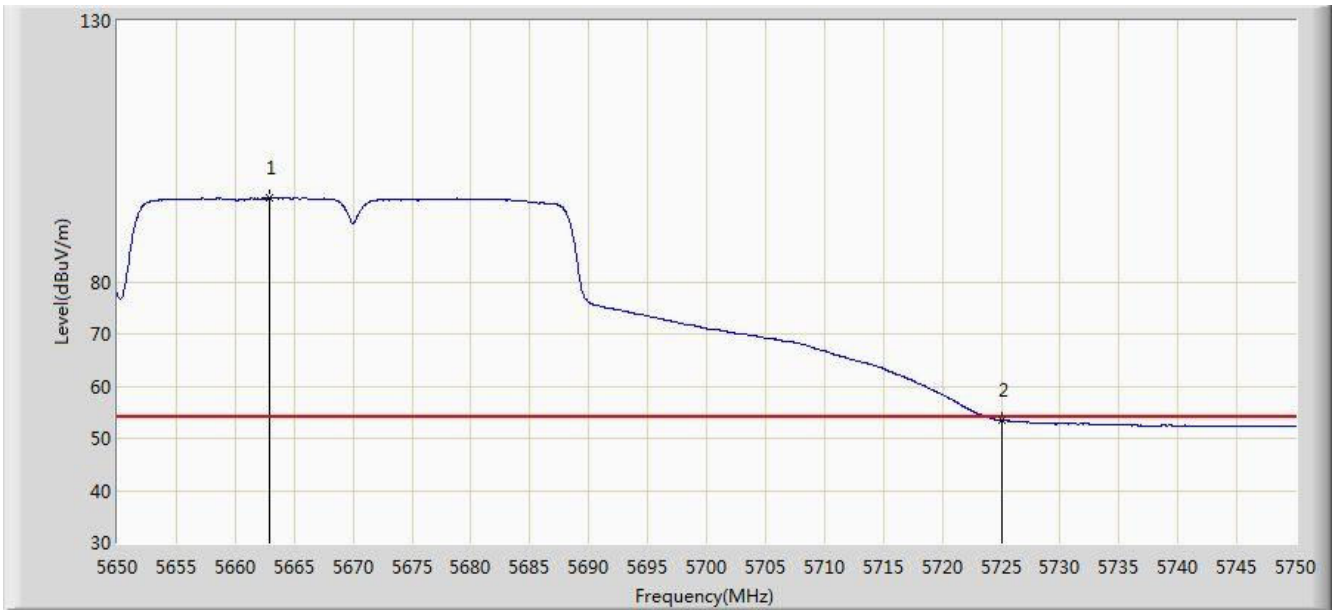


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5661.700 | 110.751 | 72.952 | N/A | N/A | 37.799 | PK |
| 2 | | | 5725.000 | 69.375 | 31.385 | -4.625 | 74.000 | 37.990 | PK |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 17:30 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT40 at Channel 5670MHz 2TX | |

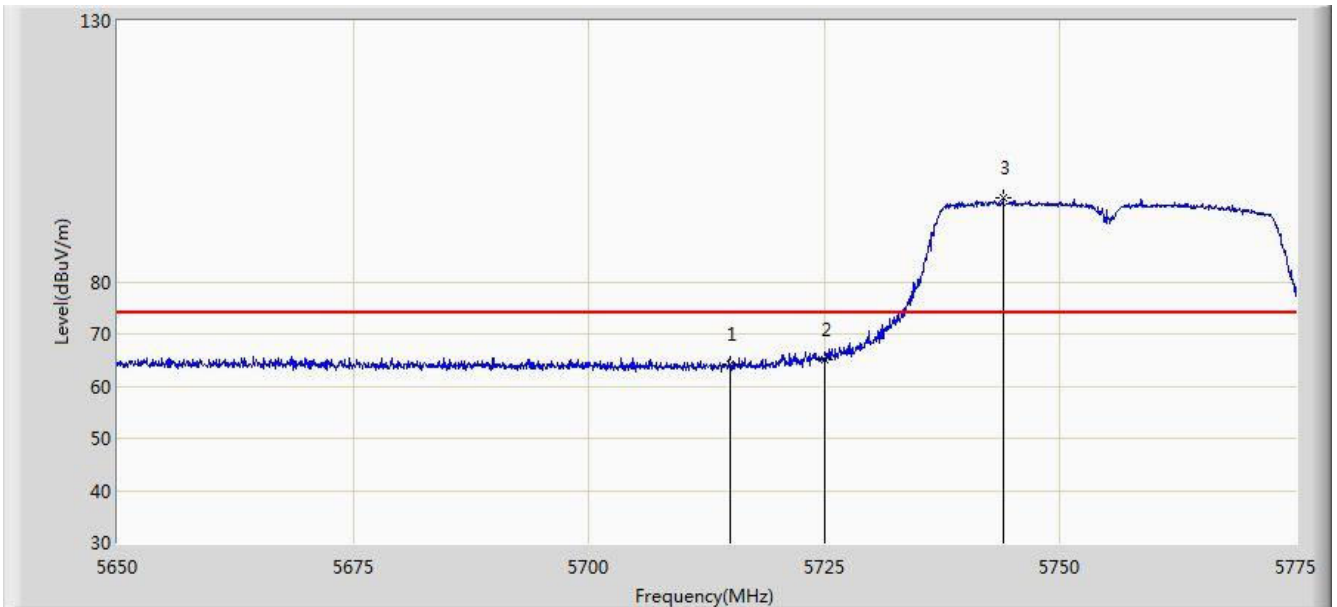


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5662.950 | 95.995 | 58.195 | N/A | N/A | 37.801 | AV |
| 2 | | | 5725.000 | 53.397 | 15.407 | -0.603 | 54.000 | 37.990 | AV |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 17:50 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT40 at Channel 5755MHz 2TX | |

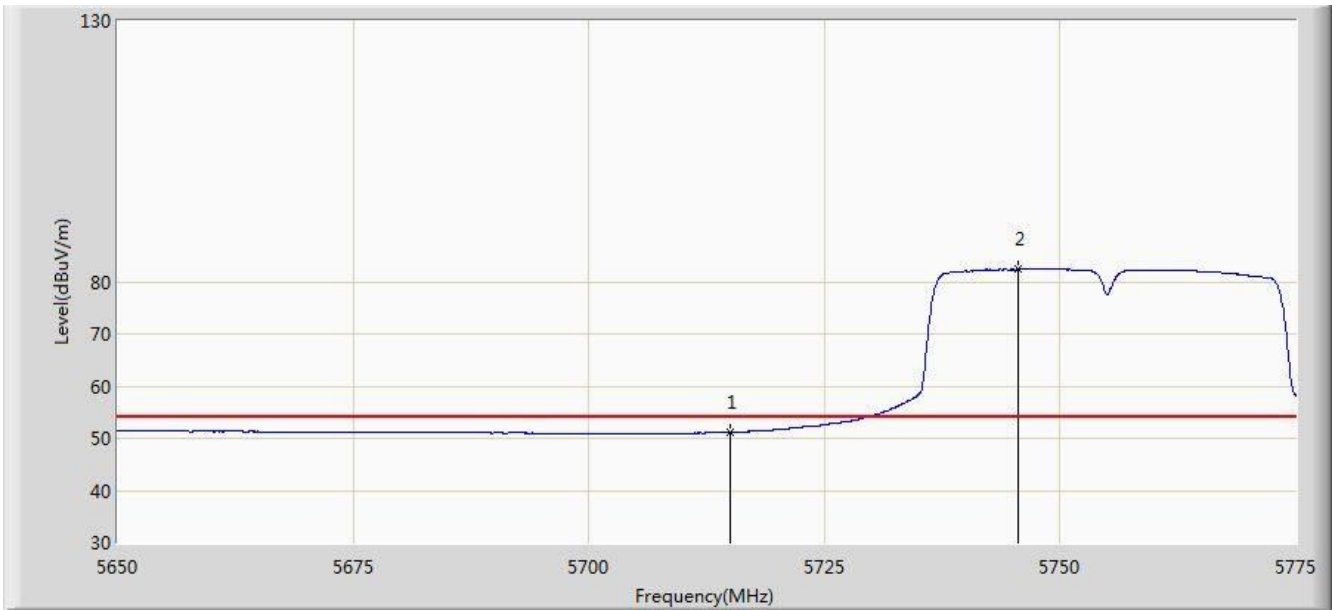


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5715.000 | 64.235 | 26.286 | -9.765 | 74.000 | 37.949 | PK |
| 2 | | | 5725.000 | 65.098 | 27.108 | -13.102 | 78.200 | 37.990 | PK |
| 3 | | * | 5744.000 | 95.978 | 57.911 | N/A | N/A | 38.067 | PK |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 17:51 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT40 at Channel 5755MHz 2TX | |

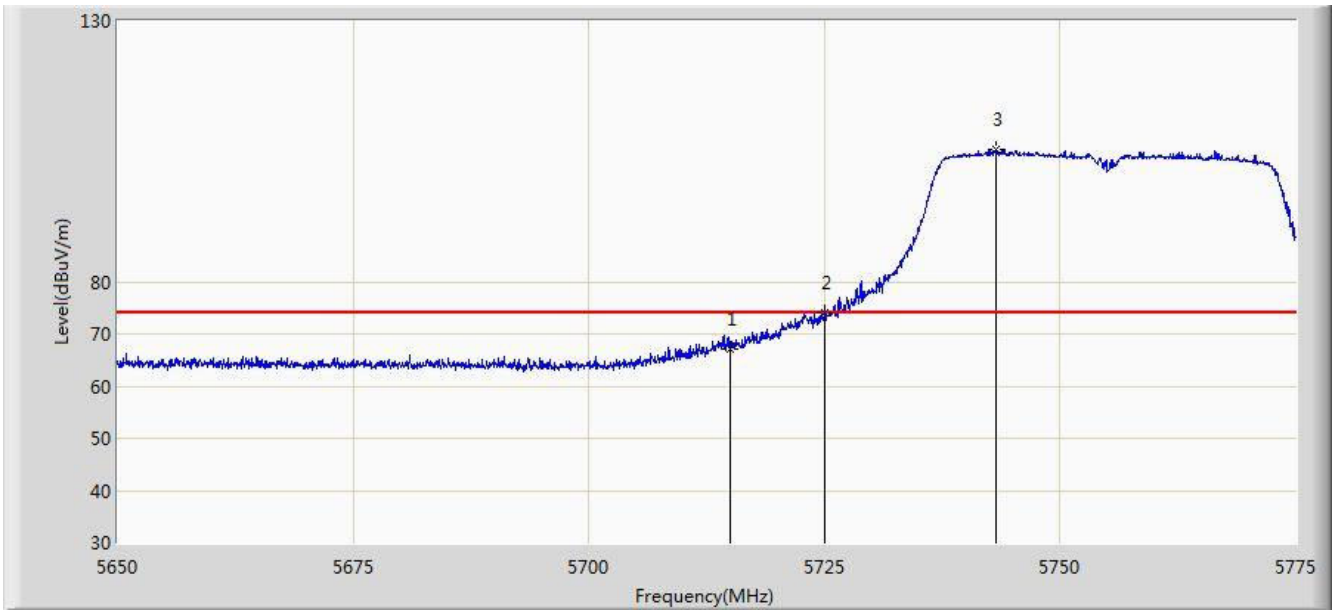


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5715.000 | 51.150 | 13.201 | -2.850 | 54.000 | 37.949 | AV |
| 2 | | * | 5745.500 | 82.357 | 44.283 | N/A | N/A | 38.074 | AV |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 17:49 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT40 at Channel 5755MHz 2TX | |

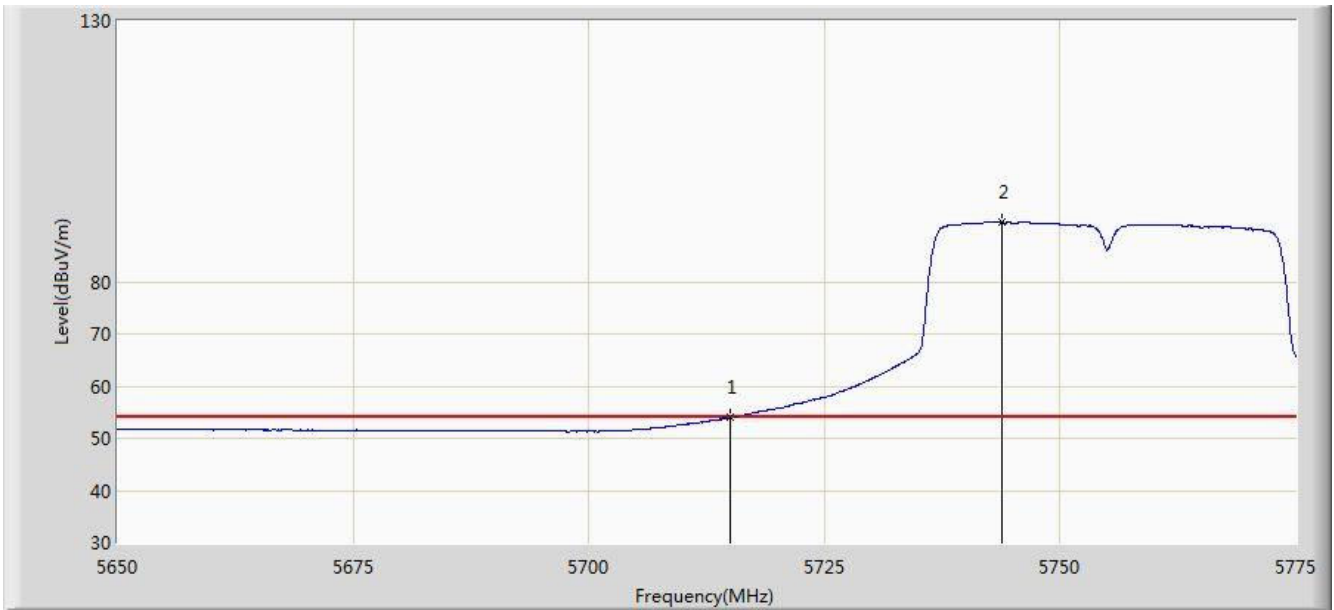


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5715.000 | 67.149 | 29.200 | -6.851 | 74.000 | 37.949 | PK |
| 2 | | | 5725.000 | 74.028 | 36.038 | -4.172 | 78.200 | 37.990 | PK |
| 3 | | * | 5743.187 | 105.446 | 67.383 | N/A | N/A | 38.063 | PK |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 17:47 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT40 at Channel 5755MHz 2TX | |

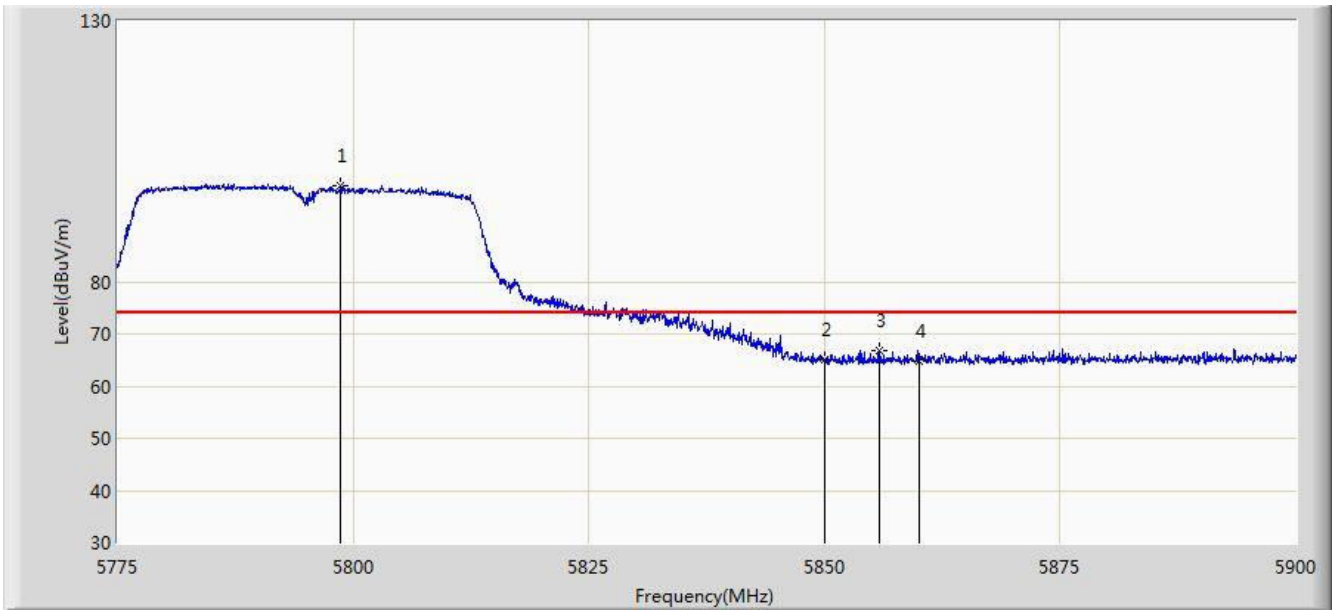


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5715.000 | 53.916 | 15.967 | -0.084 | 54.000 | 37.949 | AV |
| 2 | | * | 5743.812 | 91.451 | 53.385 | N/A | N/A | 38.066 | AV |

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 17:54 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT40 at Channel 5795MHz 2TX | |

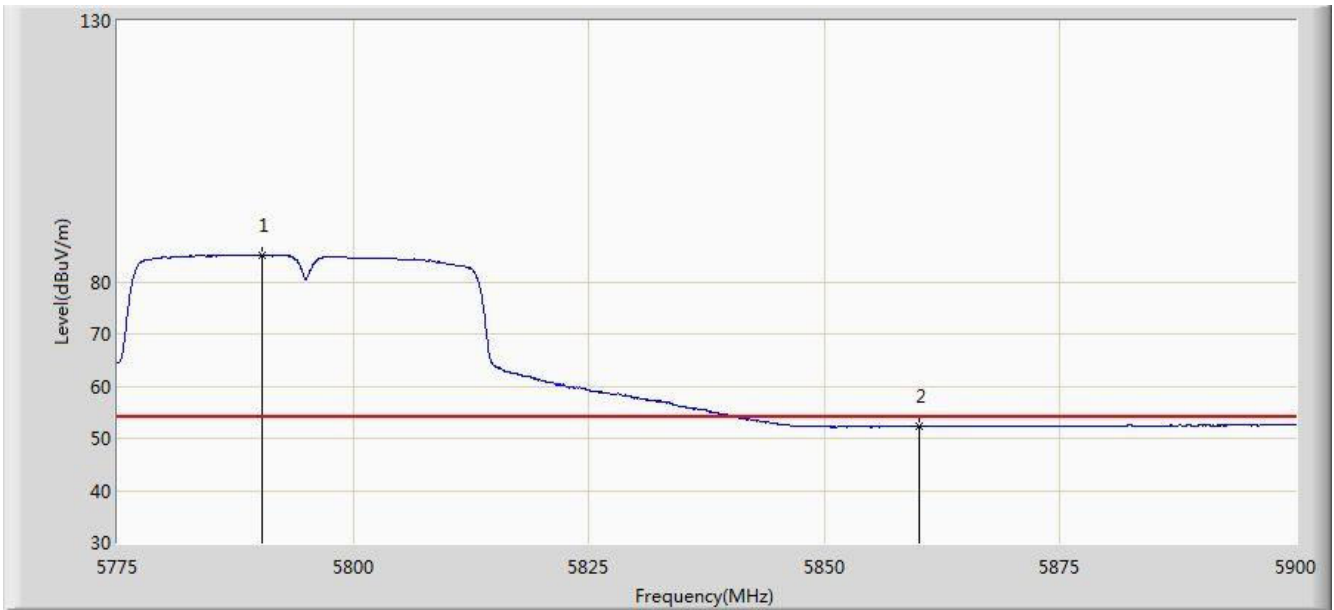


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5798.687 | 98.525 | 60.265 | N/A | N/A | 38.260 | PK |
| 2 | | | 5850.000 | 64.938 | 26.485 | -13.262 | 78.200 | 38.454 | PK |
| 3 | | | 5855.750 | 66.844 | 28.377 | -7.156 | 74.000 | 38.468 | PK |
| 4 | | | 5860.000 | 64.842 | 26.364 | -9.158 | 74.000 | 38.478 | PK |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 17:56 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT40 at Channel 5795MHz 2TX | |

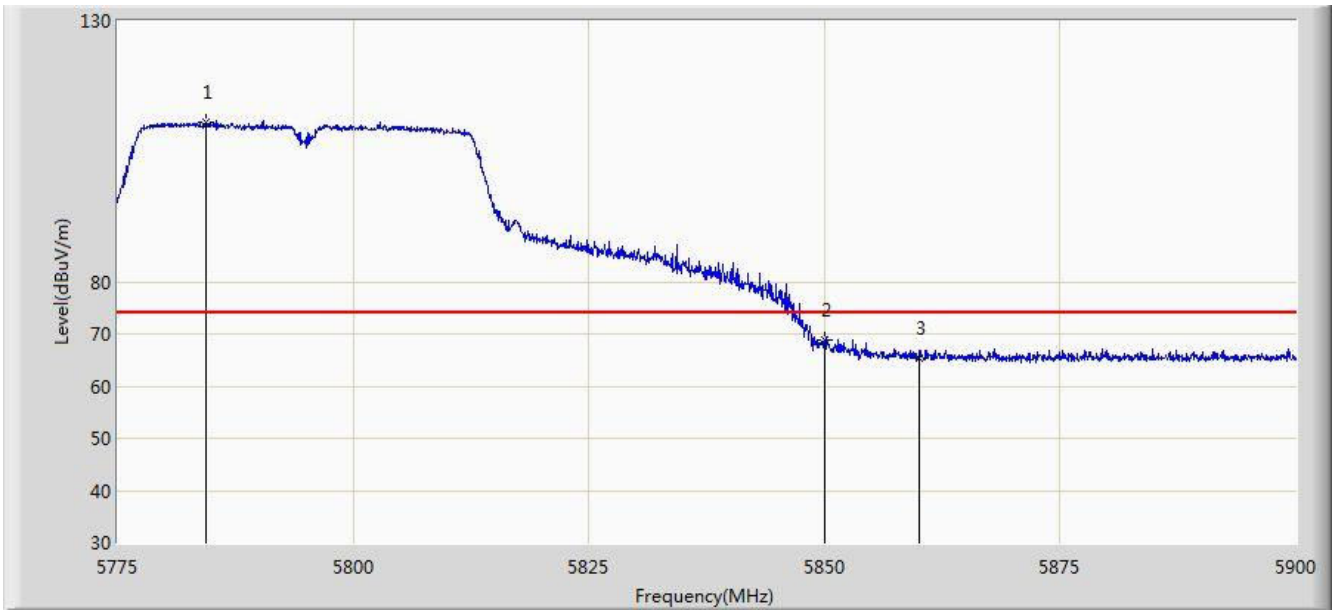


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5790.312 | 85.175 | 46.943 | N/A | N/A | 38.232 | AV |
| 2 | | | 5860.000 | 52.267 | 13.789 | -1.733 | 54.000 | 38.478 | AV |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 17:52 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT40 at Channel 5795MHz 2TX | |

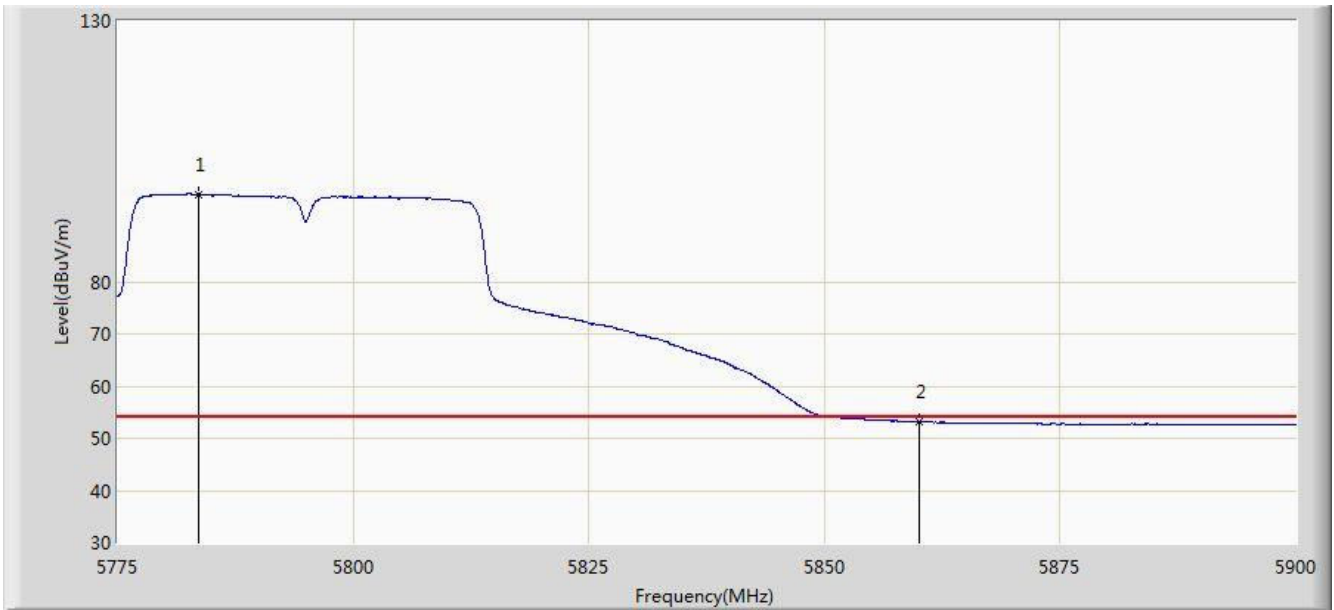


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5784.437 | 110.675 | 72.465 | N/A | N/A | 38.210 | PK |
| 2 | | | 5850.000 | 68.851 | 30.398 | -9.349 | 78.200 | 38.454 | PK |
| 3 | | | 5860.000 | 65.310 | 26.832 | -8.690 | 74.000 | 38.478 | PK |

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 17:54 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT40 at Channel 5795MHz 2TX | |

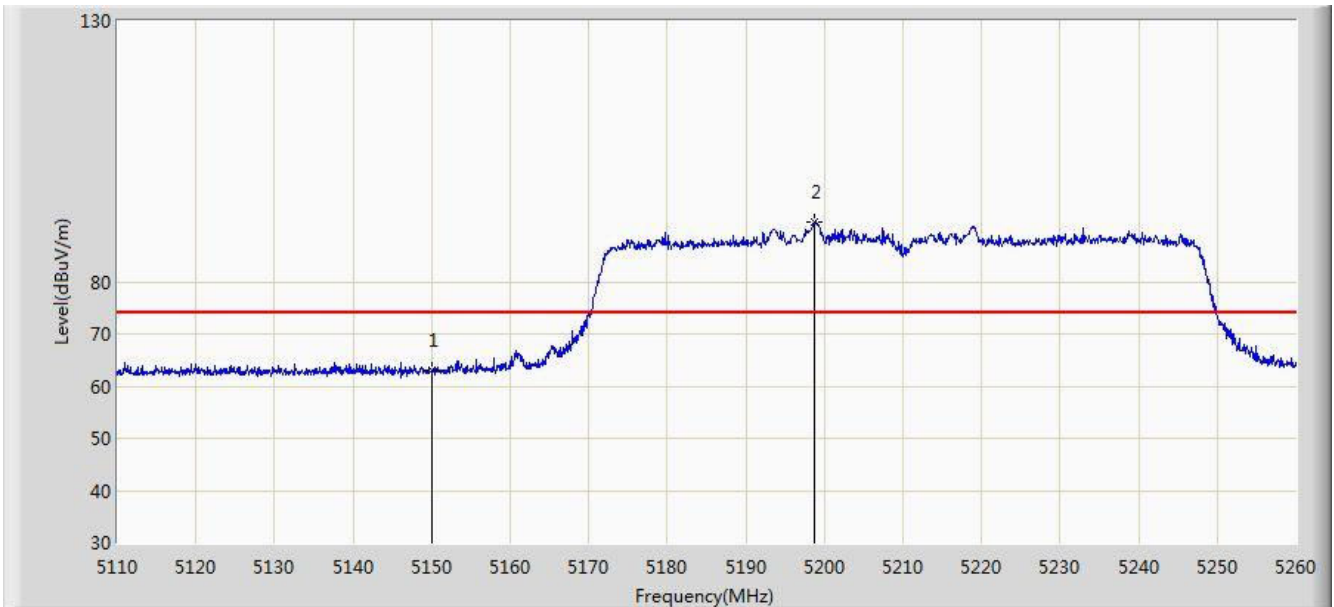


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5783.687 | 96.784 | 58.576 | N/A | N/A | 38.208 | AV |
| 2 | | | 5860.000 | 53.122 | 14.644 | -0.878 | 54.000 | 38.478 | AV |

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 18:45 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT80 at Channel 5210MHz 2TX | |

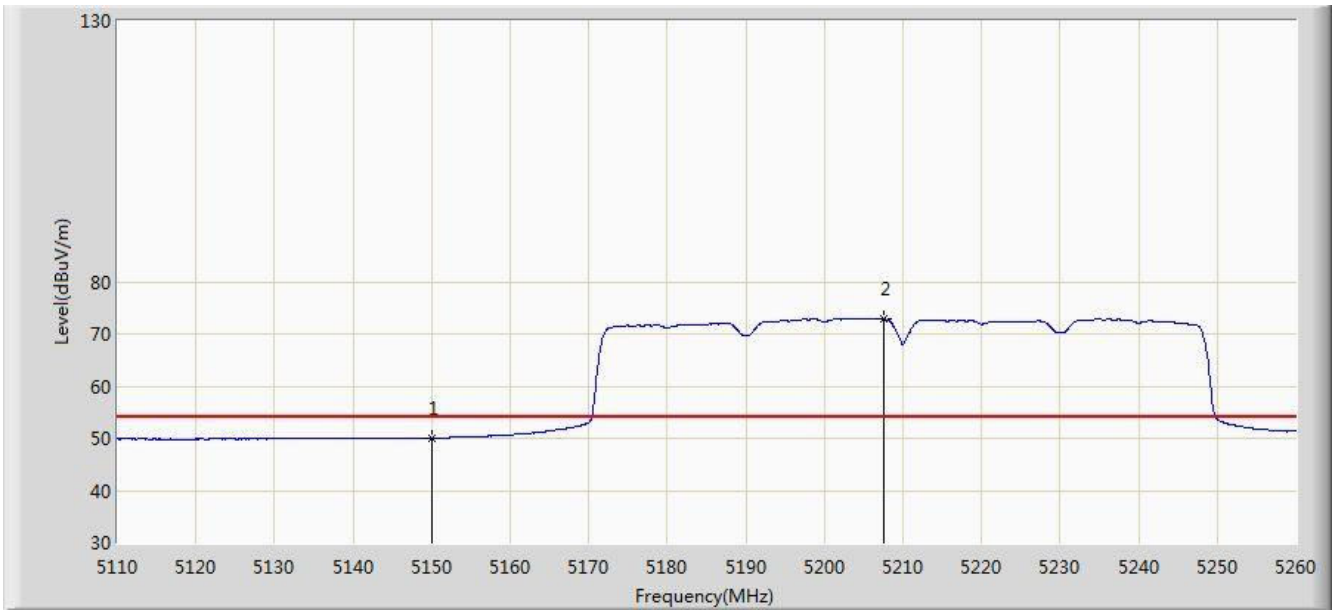


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5150.000 | 62.933 | 25.481 | -11.067 | 74.000 | 37.452 | PK |
| 2 | | * | 5198.800 | 91.401 | 54.073 | N/A | N/A | 37.328 | PK |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 18:47 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT80 at Channel 5210MHz 2TX | |

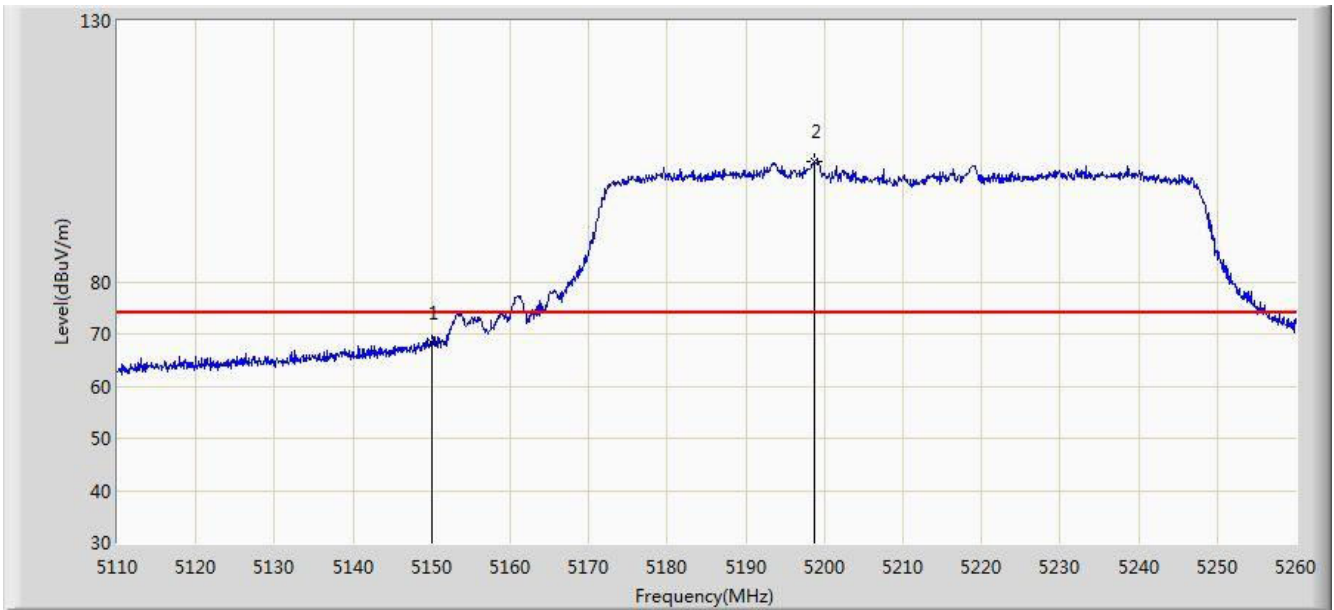


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5150.000 | 50.054 | 12.602 | -3.946 | 54.000 | 37.452 | AV |
| 2 | | * | 5207.650 | 72.829 | 35.531 | N/A | N/A | 37.298 | AV |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 18:13 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT80 at Channel 5210MHz 2TX | |

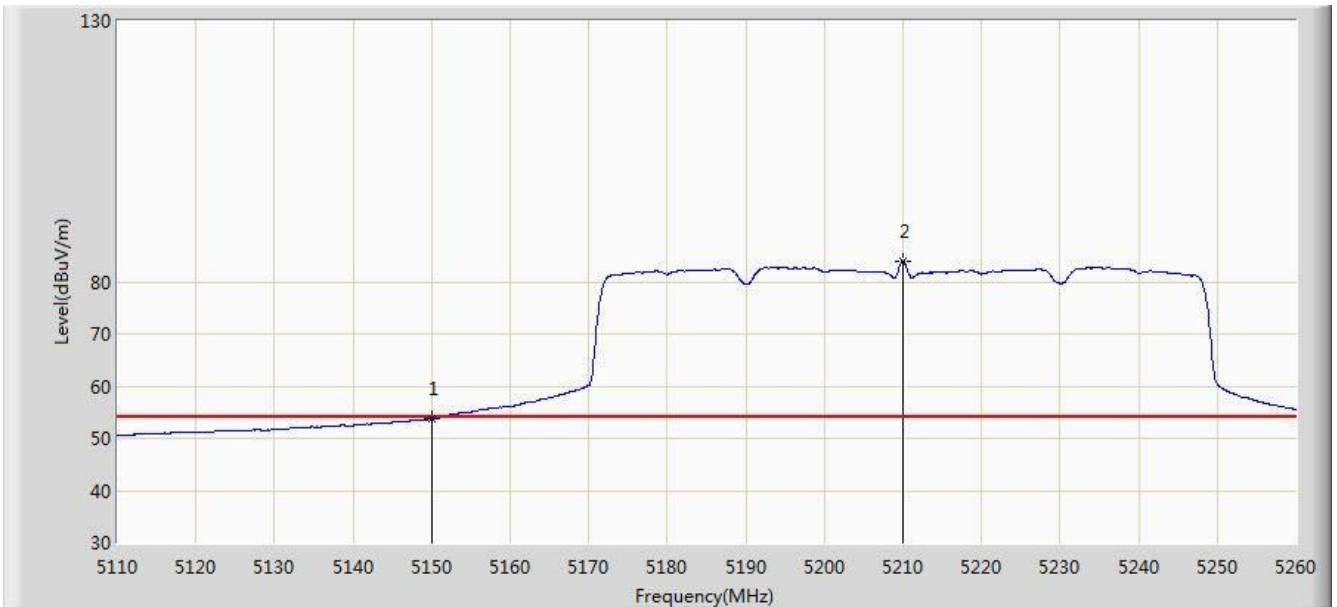


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5150.000 | 68.280 | 30.828 | -5.720 | 74.000 | 37.452 | PK |
| 2 | | * | 5198.800 | 103.137 | 65.809 | N/A | N/A | 37.328 | PK |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 18:12 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT80 at Channel 5210MHz 2TX | |

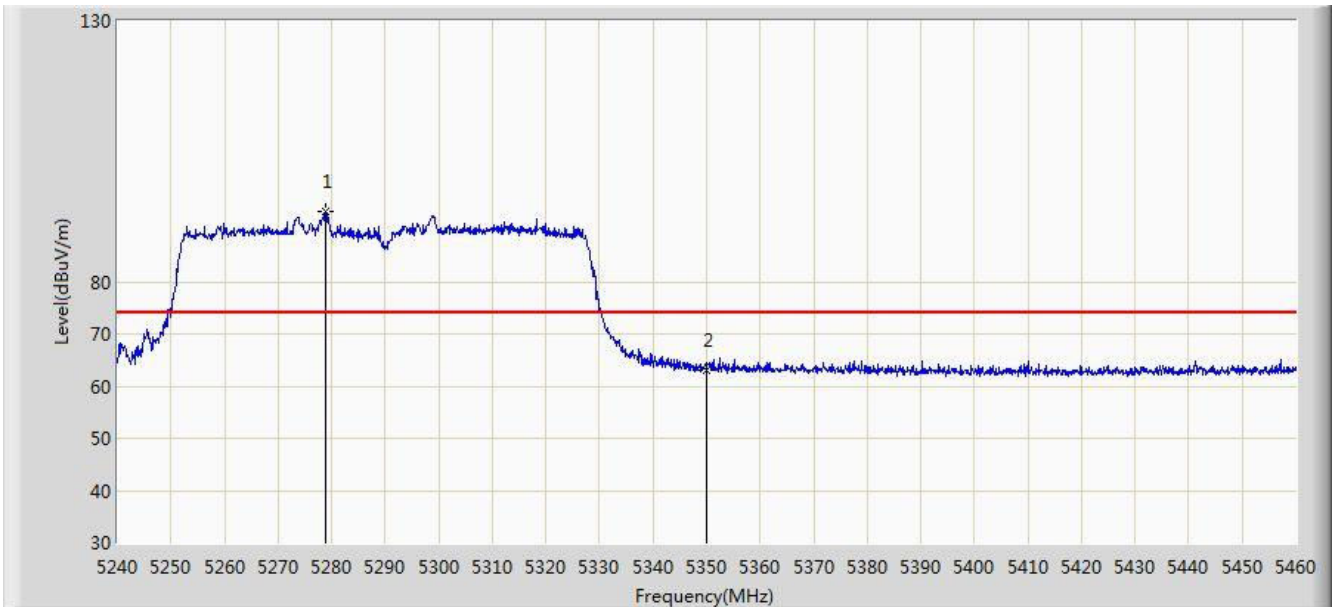


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5150.000 | 53.787 | 16.335 | -0.213 | 54.000 | 37.452 | AV |
| 2 | | * | 5209.975 | 83.928 | 46.638 | N/A | N/A | 37.290 | AV |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 18:59 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT80 at Channel 5290MHz 2TX | |

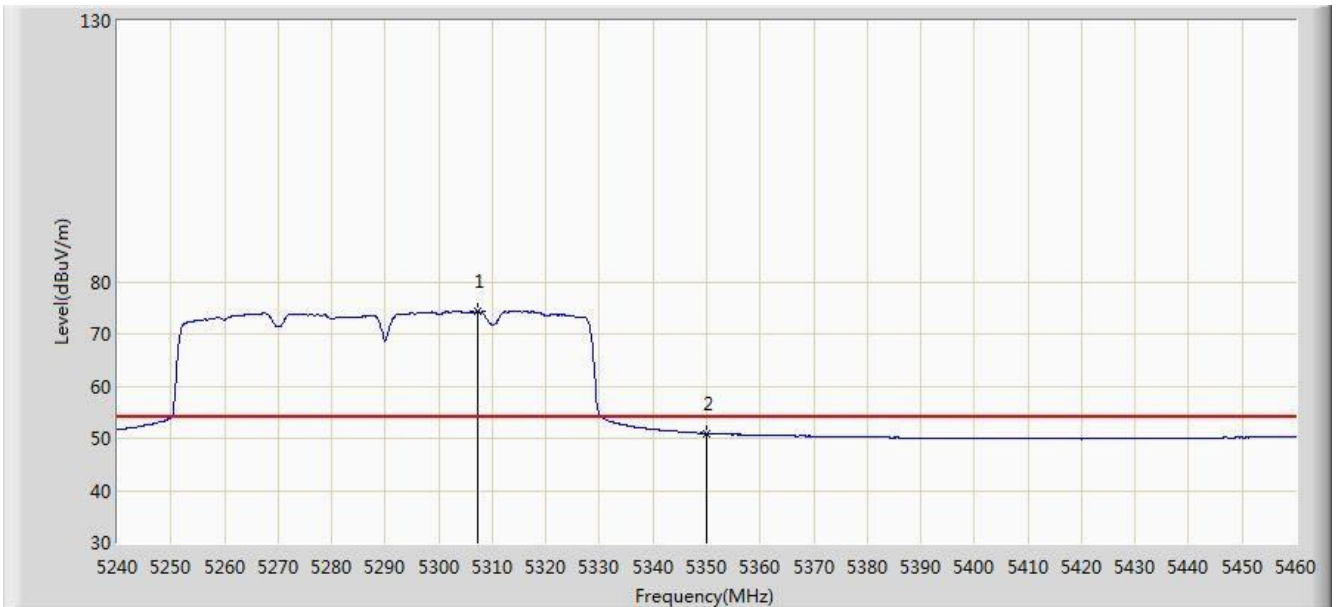


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5278.940 | 93.379 | 56.195 | N/A | N/A | 37.184 | PK |
| 2 | | | 5350.000 | 63.020 | 25.734 | -10.980 | 74.000 | 37.286 | PK |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 19:01 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT80 at Channel 5290MHz 2TX | |

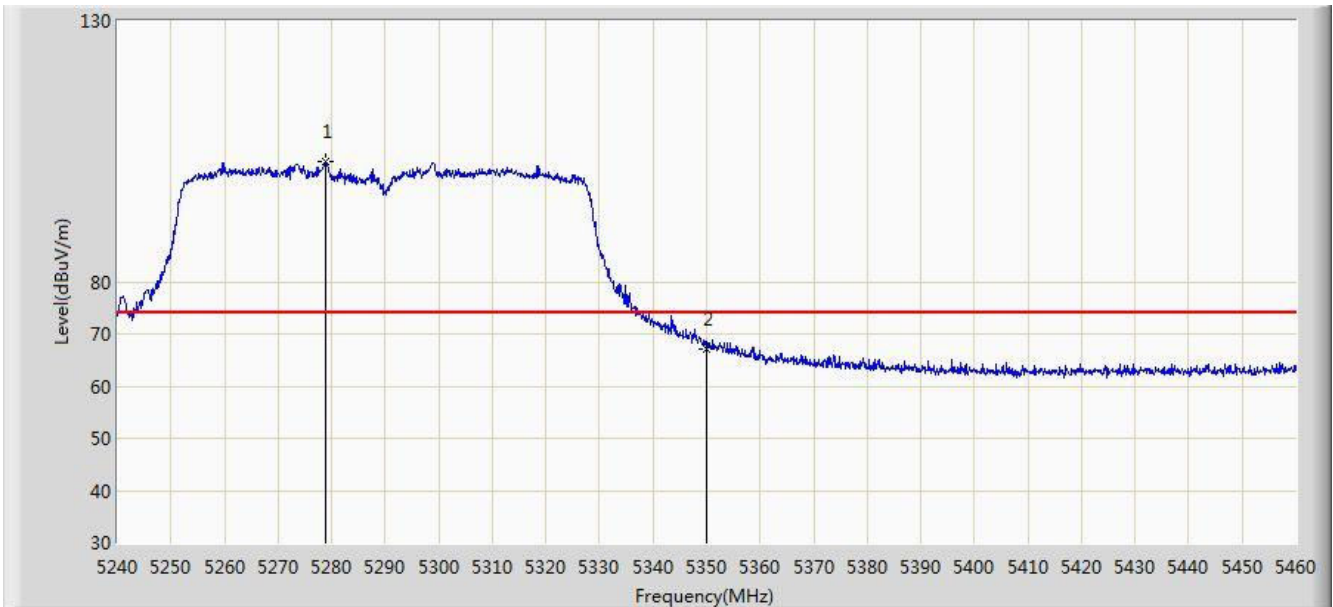


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5307.320 | 74.278 | 37.083 | N/A | N/A | 37.194 | AV |
| 2 | | | 5350.000 | 50.966 | 13.680 | -3.034 | 54.000 | 37.286 | AV |

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 18:58 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT80 at Channel 5290MHz 2TX | |

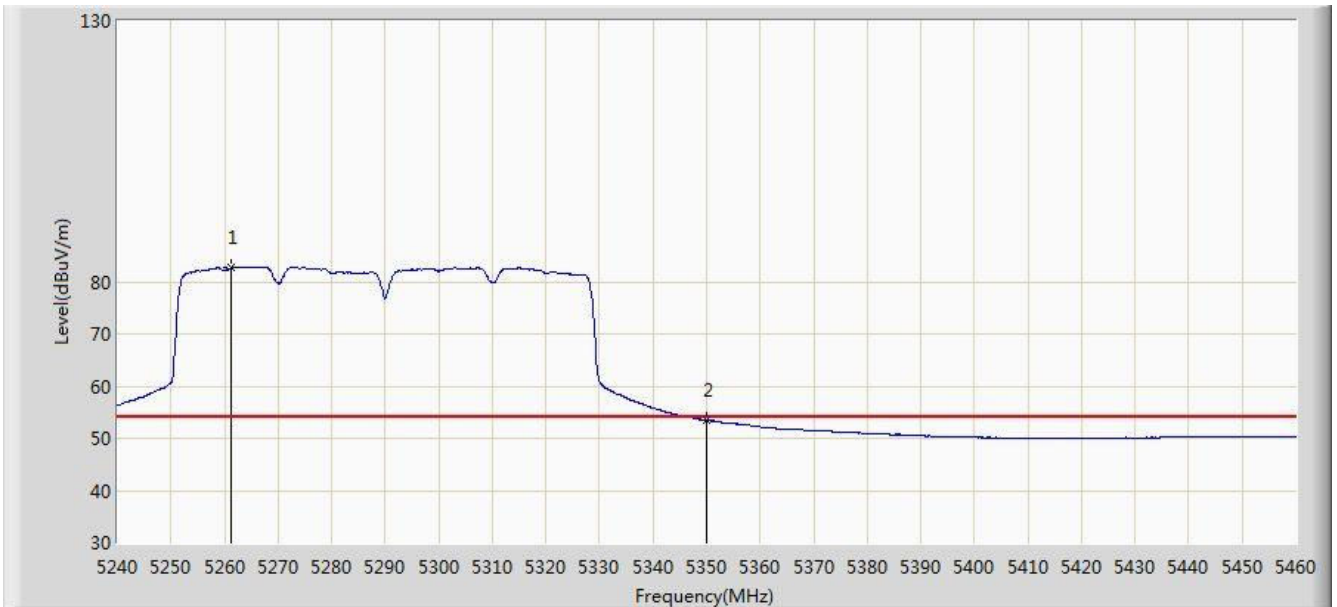


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5278.940 | 102.901 | 65.717 | N/A | N/A | 37.184 | PK |
| 2 | | | 5350.000 | 67.060 | 29.774 | -6.940 | 74.000 | 37.286 | PK |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 18:58 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT80 at Channel 5290MHz 2TX | |

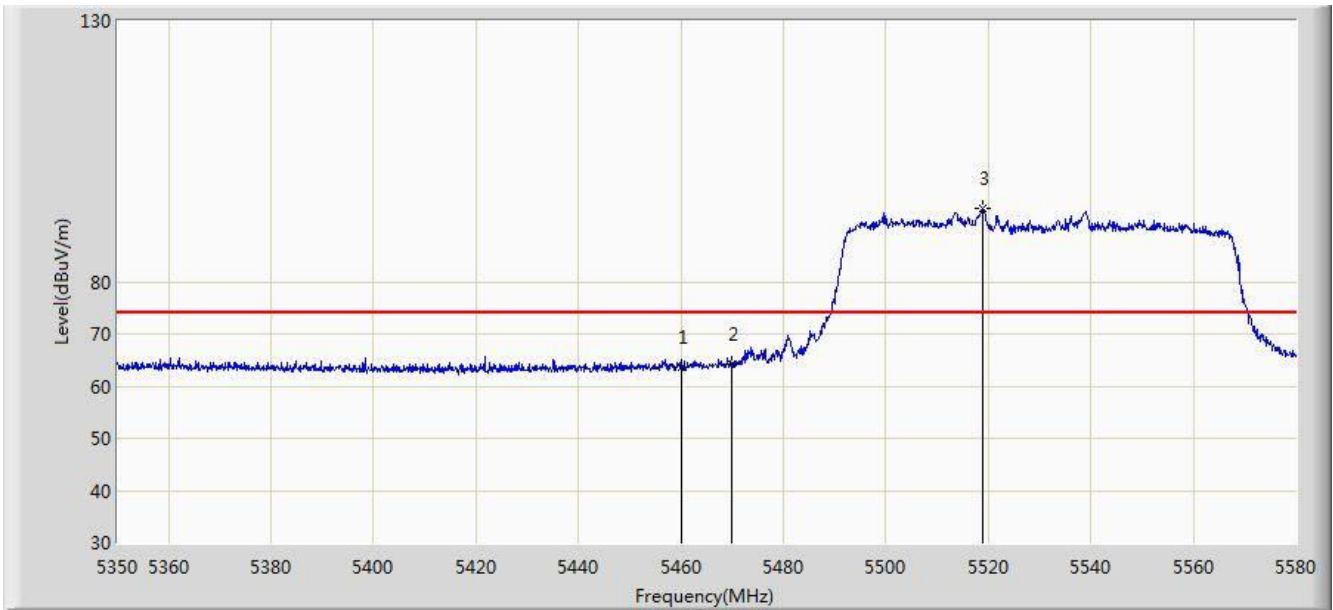


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | * | 5261.120 | 82.663 | 45.475 | N/A | N/A | 37.188 | AV |
| 2 | | | 5350.000 | 53.417 | 16.131 | -0.583 | 54.000 | 37.286 | AV |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 19:07 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT80 at Channel 5530MHz 2TX | |

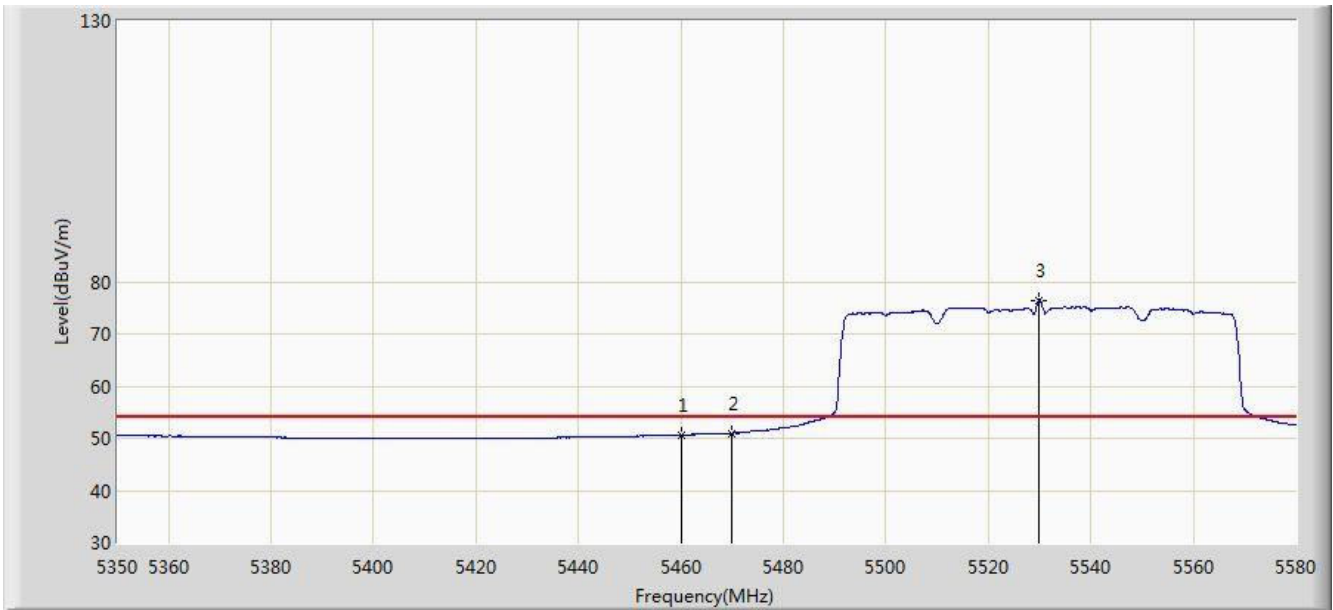


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5460.000 | 63.734 | 26.171 | -10.266 | 74.000 | 37.563 | PK |
| 2 | | | 5470.000 | 64.205 | 26.616 | -9.795 | 74.000 | 37.588 | PK |
| 3 | | * | 5518.935 | 94.007 | 56.361 | N/A | N/A | 37.646 | PK |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 19:10 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT80 at Channel 5530MHz 2TX | |

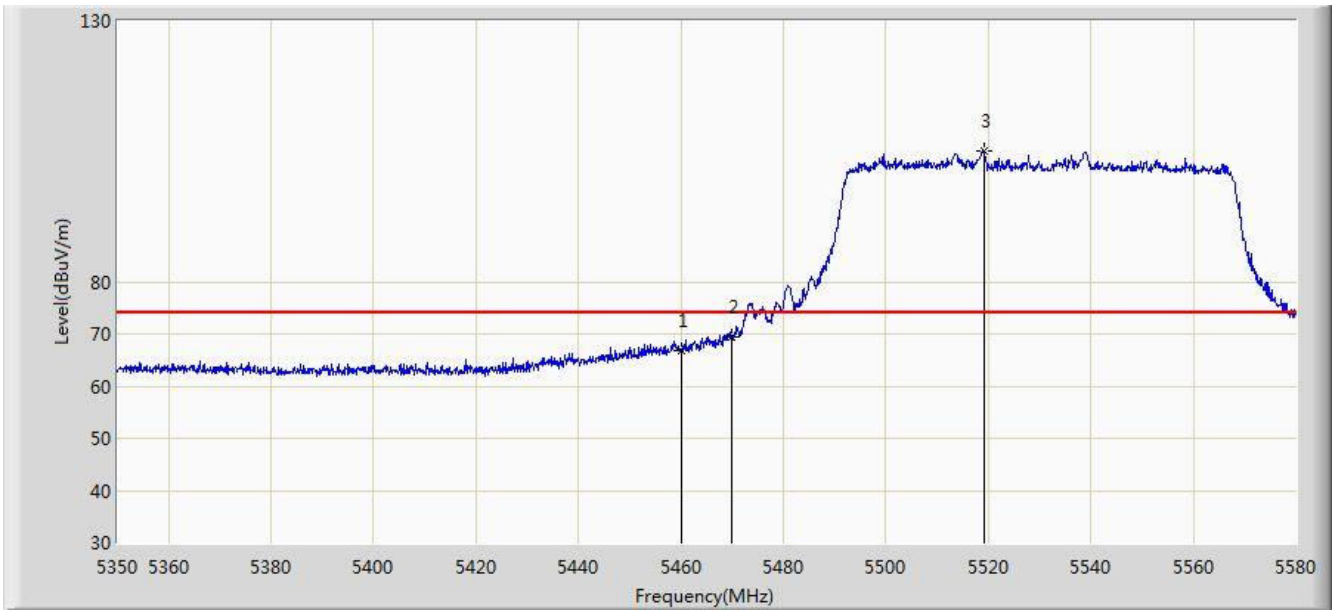


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5460.000 | 50.619 | 13.056 | -3.381 | 54.000 | 37.563 | AV |
| 2 | | | 5470.000 | 50.997 | 13.408 | -3.003 | 54.000 | 37.588 | AV |
| 3 | | * | 5529.860 | 76.474 | 38.809 | N/A | N/A | 37.665 | AV |

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 19:06 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT80 at Channel 5530MHz 2TX | |

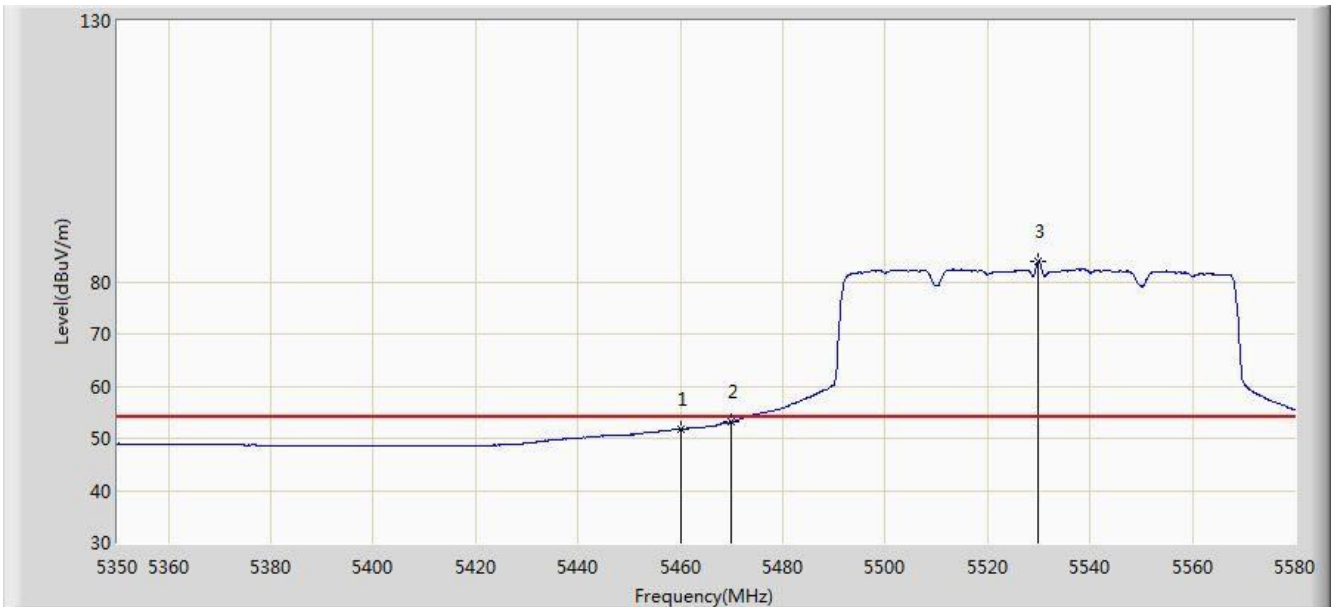


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5460.000 | 66.790 | 29.227 | -7.210 | 74.000 | 37.563 | PK |
| 2 | | | 5470.000 | 69.526 | 31.937 | -4.474 | 74.000 | 37.588 | PK |
| 3 | | * | 5519.050 | 104.938 | 67.292 | N/A | N/A | 37.646 | PK |

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 19:05 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT80 at Channel 5530MHz 2TX | |

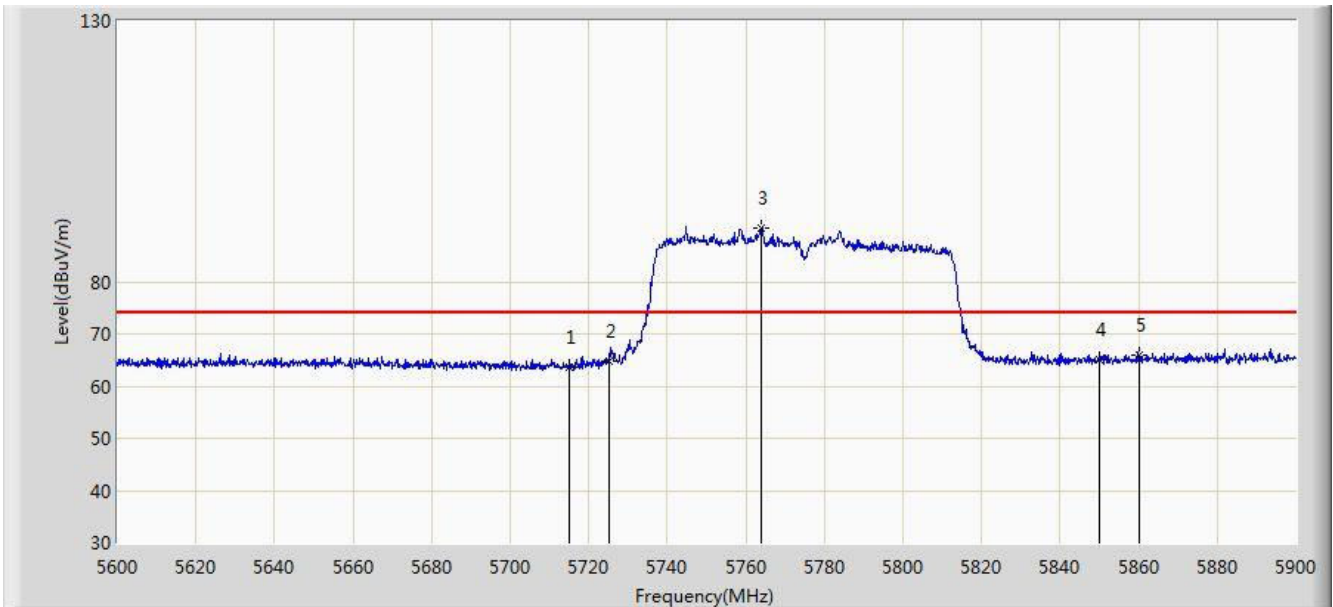


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5460.000 | 51.680 | 14.117 | -2.320 | 54.000 | 37.563 | AV |
| 2 | | | 5470.000 | 53.091 | 15.503 | -0.909 | 54.000 | 37.588 | AV |
| 3 | | * | 5529.860 | 83.811 | 46.146 | N/A | N/A | 37.665 | AV |

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 19:19 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT80 at Channel 5775MHz 2TX | |

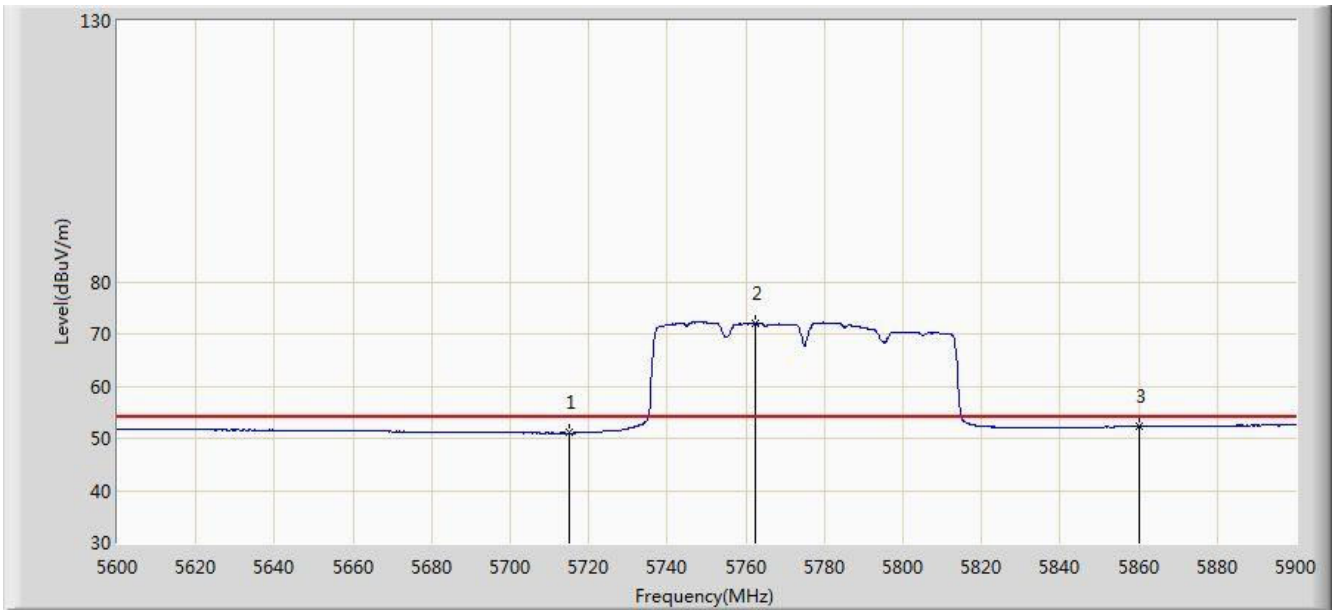


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5715.000 | 63.497 | 25.548 | -10.503 | 74.000 | 37.949 | PK |
| 2 | | | 5725.000 | 64.711 | 26.721 | -13.489 | 78.200 | 37.990 | PK |
| 3 | | * | 5763.800 | 90.288 | 52.138 | N/A | N/A | 38.151 | PK |
| 4 | | | 5850.000 | 64.990 | 26.537 | -13.210 | 78.200 | 38.454 | PK |
| 5 | | | 5860.000 | 65.894 | 27.416 | -8.106 | 74.000 | 38.478 | PK |

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 19:21 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Horizontal |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT80 at Channel 5775MHz 2TX | |

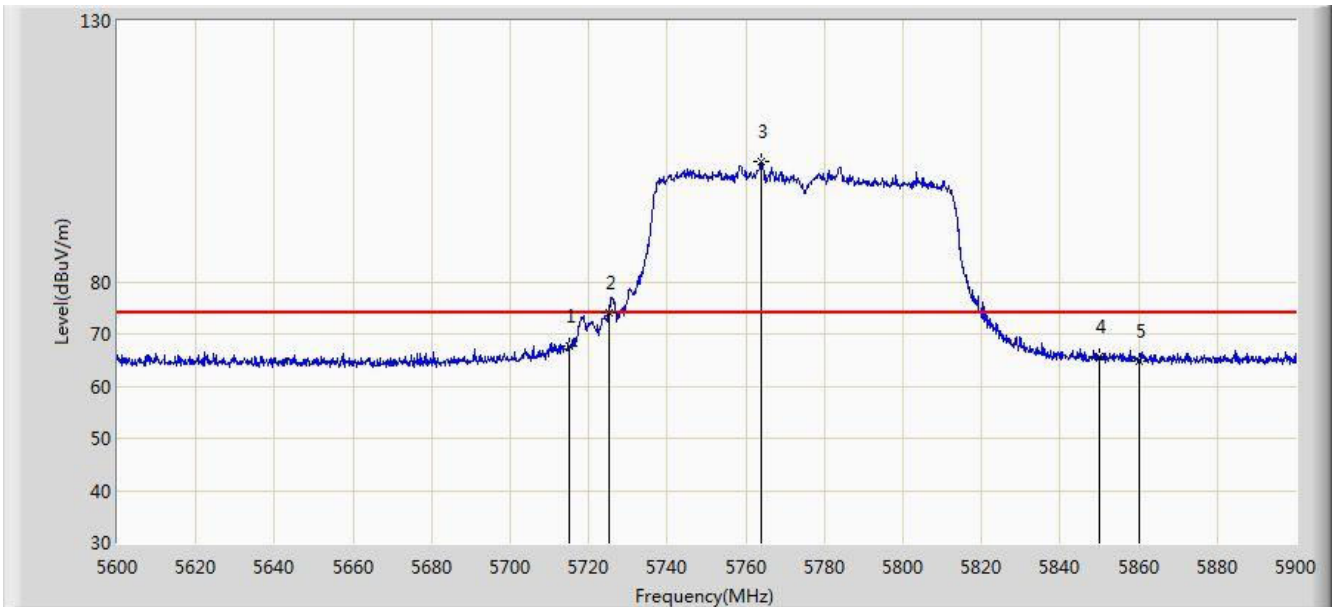


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5715.000 | 51.018 | 13.069 | -2.982 | 54.000 | 37.949 | AV |
| 2 | | * | 5762.450 | 72.096 | 33.949 | N/A | N/A | 38.147 | AV |
| 3 | | | 5860.000 | 52.215 | 13.737 | -1.785 | 54.000 | 38.478 | AV |

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 19:19 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT80 at Channel 5775MHz 2TX | |

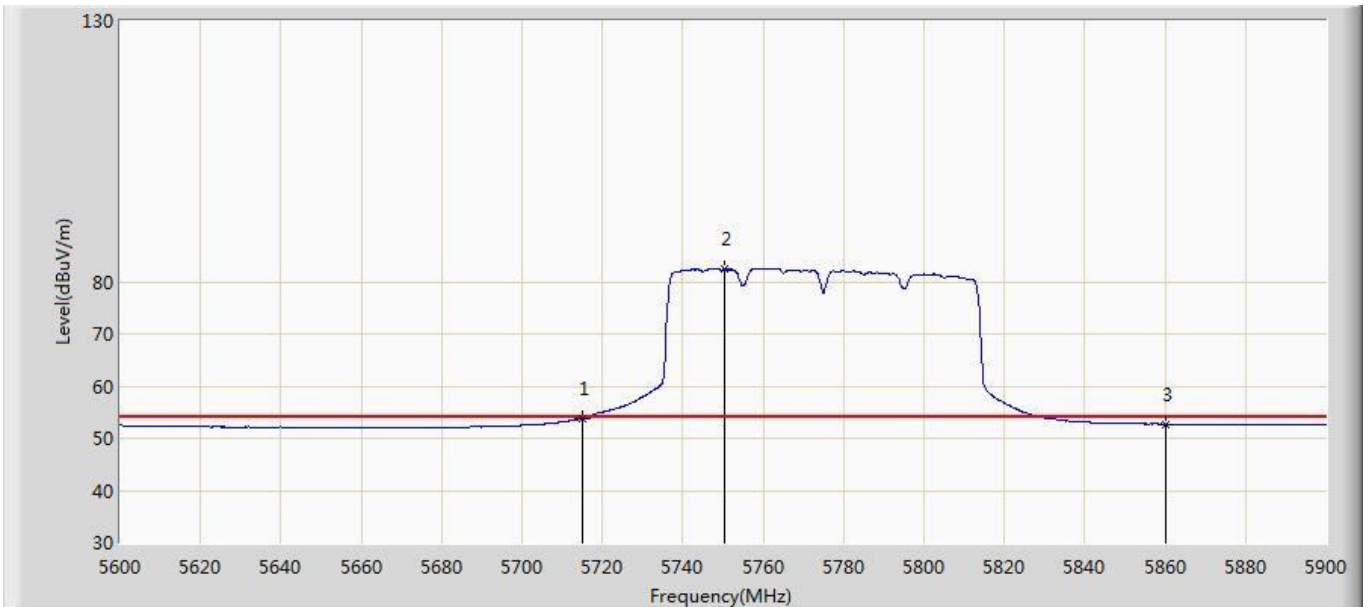


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5715.000 | 67.713 | 29.764 | -6.287 | 74.000 | 37.949 | PK |
| 2 | | | 5725.000 | 73.990 | 36.000 | -4.210 | 78.200 | 37.990 | PK |
| 3 | | * | 5763.800 | 102.964 | 64.814 | N/A | N/A | 38.151 | PK |
| 4 | | | 5850.000 | 65.651 | 27.198 | -12.549 | 78.200 | 38.454 | PK |
| 5 | | | 5860.000 | 64.756 | 26.278 | -9.244 | 74.000 | 38.478 | PK |

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

| | |
|--|--------------------------|
| Site: AC1 | Time: 2015/05/11 - 19:17 |
| Limit: FCC_Part15.209_RE(3m) | Engineer: Roy Cheng |
| Probe: BBHA9120D_1-18GHz | Polarity: Vertical |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Test Mode: Transmit by 802.11ac-VHT80 at Channel 5775MHz 2TX | |



| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|----|------|------|-----------------|------------------------|----------------------|-----------------|----------------|-------------|------|
| 1 | | | 5715.000 | 53.761 | 15.812 | -0.239 | 54.000 | 37.949 | AV |
| 2 | | * | 5750.300 | 82.332 | 44.235 | N/A | N/A | 38.097 | AV |
| 3 | | | 5860.000 | 52.698 | 14.220 | -1.302 | 54.000 | 38.478 | AV |

Note: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m).

7.10. AC Conducted Emissions Measurement

7.10.1. Test Limit

| FCC Part 15 Subpart C Paragraph 15.207 | | |
|--|-----------------|-----------------|
| Frequency (MHz) | QP (dB μ V) | AV (dB μ V) |
| 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.

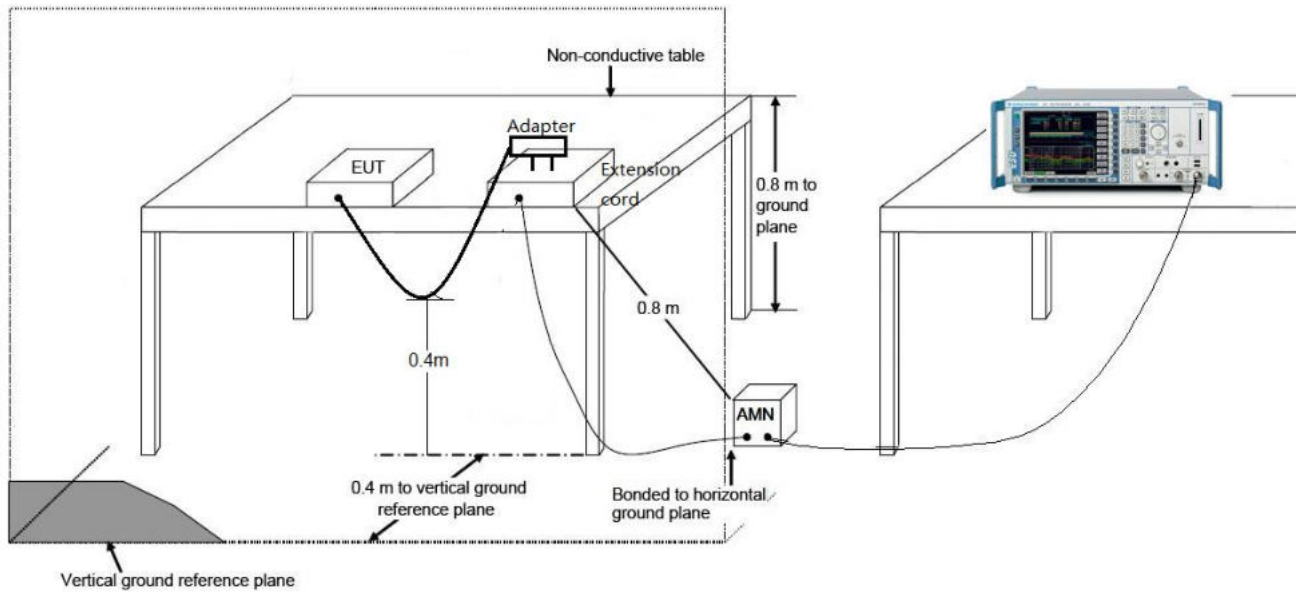
7.10.2. Test Procedure

The EUT was setup according to ANSI C63.4, 2009 and tested according to KDB 789033 for compliance to FCC 47CFR 15.247 requirements. The EUT was placed on a platform of nominal size, 1 m by 1.5 m, raised 80 cm above the conducting ground plane. The vertical conducting plane was located 40 cm to the rear of the EUT. All other surfaces of EUT were at least 80 cm from any other grounded conducting surface. The EUT and simulators are connected to the main power through a line impedance stabilization network (LISN). The LISN provides a 50 ohm /50uH coupling impedance for the measuring equipment. The peripheral devices are also connected to the main power through a LISN. (Please refer to the block diagram of the test setup and photographs) Each current-carrying conductor of the EUT power cord, except the ground (safety) conductor, was individually connected through a LISN to the input power source.

The excess length of the power cord between the EUT and the LISN receptacle were folded back and forth at the center of the lead to form a bundle not exceeding 40 cm in length.

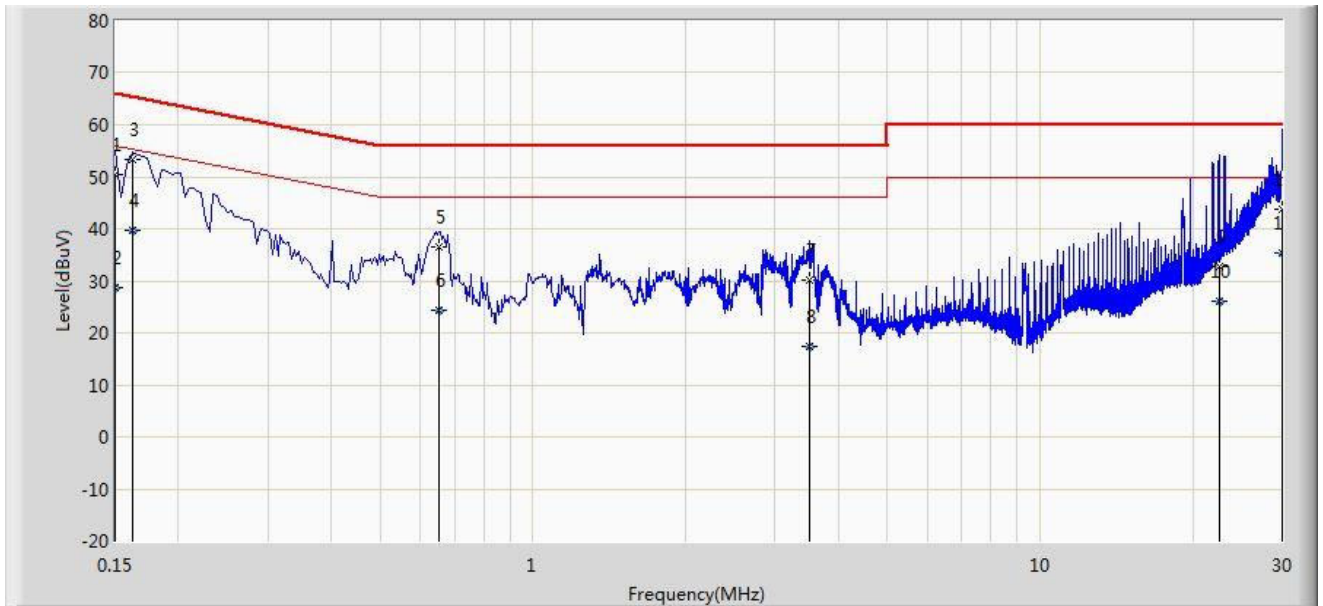
Conducted emissions were investigated over the frequency range from 0.15MHz to 30MHz using a receiver bandwidth of 9 kHz.

7.10.3. Test Setup



7.10.4. Test Result

| | |
|-----------------------------------|--------------------------|
| Site: SR2 | Time: 2015/05/14 - 15:32 |
| Limit: FCC_Part15.207_CE_AC Power | Engineer: Milo Li |
| Probe: ENV216_101683_Filter On | Polarity: Line |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Note: Mode 1 | |

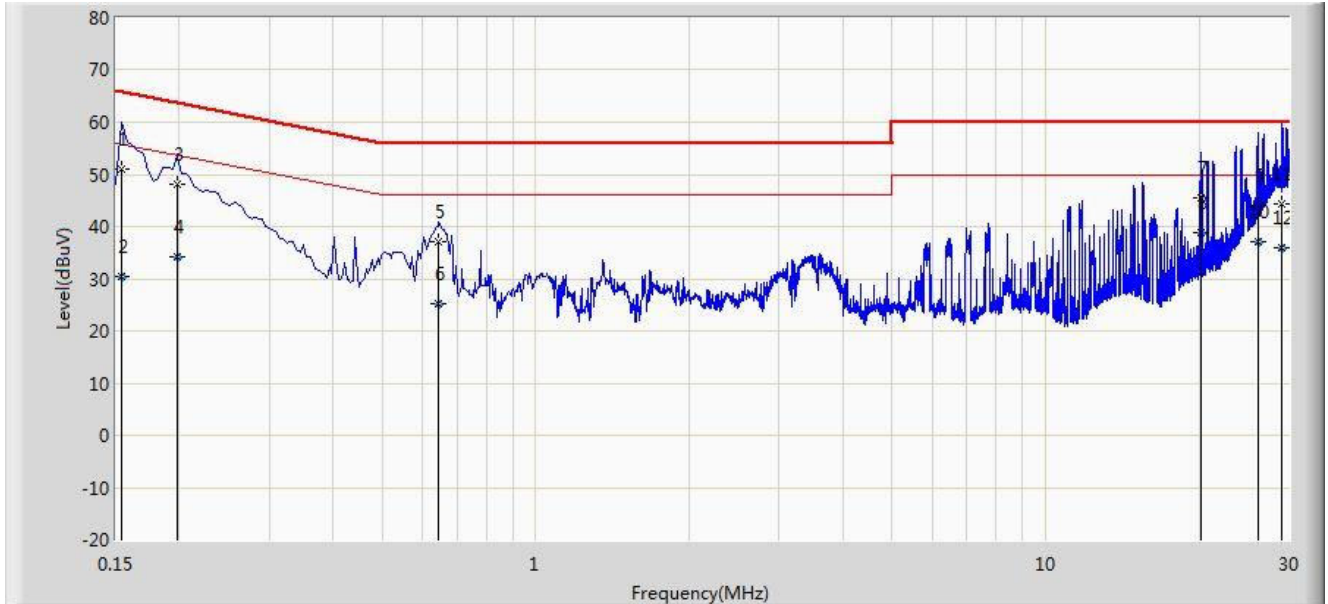


| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV) | Factor (dB) | Type |
|----|------|------|-----------------|----------------------|----------------------|-----------------|--------------|-------------|------|
| 1 | | | 0.150 | 50.345 | 39.177 | -15.655 | 66.000 | 11.168 | QP |
| 2 | | | 0.150 | 28.792 | 17.624 | -27.208 | 56.000 | 11.168 | AV |
| 3 | | * | 0.162 | 53.440 | 43.343 | -11.921 | 65.361 | 10.097 | QP |
| 4 | | | 0.162 | 39.821 | 29.724 | -15.540 | 55.361 | 10.097 | AV |
| 5 | | | 0.654 | 36.382 | 26.295 | -19.618 | 56.000 | 10.087 | QP |
| 6 | | | 0.654 | 24.346 | 14.259 | -21.654 | 46.000 | 10.087 | AV |
| 7 | | | 3.498 | 30.251 | 20.343 | -25.749 | 56.000 | 9.908 | QP |
| 8 | | | 3.498 | 17.453 | 7.545 | -28.547 | 46.000 | 9.908 | AV |
| 9 | | | 22.566 | 32.642 | 22.468 | -27.358 | 60.000 | 10.174 | QP |
| 10 | | | 22.566 | 25.943 | 15.769 | -24.057 | 50.000 | 10.174 | AV |
| 11 | | | 29.938 | 43.913 | 33.643 | -16.087 | 60.000 | 10.270 | QP |
| 12 | | | 29.938 | 35.492 | 25.222 | -14.508 | 50.000 | 10.270 | AV |

Note: Measure Level (dBμV) = Reading Level (dBμV) + Factor (dB)

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

| | |
|-----------------------------------|--------------------------|
| Site: SR2 | Time: 2015/05/14 - 15:37 |
| Limit: FCC_Part15.207_CE_AC Power | Engineer: Milo Li |
| Probe: ENV216_101683_Filter On | Polarity: Neutral |
| EUT: 802.11ac Dual Band Module | Power: AC 120V/60Hz |
| Note: Mode 1 | |



| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV) | Factor | Type |
|----|------|------|-----------------|----------------------|----------------------|-----------------|--------------|--------|------|
| 1 | | | 0.154 | 51.050 | 40.334 | -14.731 | 65.781 | 10.716 | QP |
| 2 | | | 0.154 | 30.367 | 19.651 | -25.414 | 55.781 | 10.716 | AV |
| 3 | | | 0.198 | 48.175 | 38.161 | -15.519 | 63.694 | 10.015 | QP |
| 4 | | | 0.198 | 34.247 | 24.233 | -19.447 | 53.694 | 10.015 | AV |
| 5 | | | 0.646 | 37.085 | 26.980 | -18.915 | 56.000 | 10.105 | QP |
| 6 | | | 0.646 | 25.166 | 15.060 | -20.834 | 46.000 | 10.105 | AV |
| 7 | | | 20.186 | 45.447 | 35.275 | -14.553 | 60.000 | 10.172 | QP |
| 8 | | * | 20.186 | 38.936 | 28.764 | -11.064 | 50.000 | 10.172 | AV |
| 9 | | | 26.074 | 44.088 | 33.751 | -15.912 | 60.000 | 10.337 | QP |
| 10 | | | 26.074 | 37.131 | 26.794 | -12.869 | 50.000 | 10.337 | AV |
| 11 | | | 28.982 | 44.284 | 33.851 | -15.716 | 60.000 | 10.433 | QP |
| 12 | | | 28.982 | 36.037 | 25.604 | -13.963 | 50.000 | 10.433 | AV |

Note: Measure Level (dBμV) = Reading Level (dBμV) + Factor (dB)

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

8. CONCLUSION

The data collected relate only the item(s) tested and show that the **802.11ac Dual Band Module**
FCC ID: TK4WLE600VX is in compliance with Part 15E of the FCC Rules.

————— The End —————