

Site no. : 3m Chamber Data no. : 48
Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : VERTICAL

Limit : FCC PART 15C PEAK

Env. / Ins. : 23*C/54% Engineer : Kevin-Hu

EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz

Test mode : IEEE802.11g CH 6 2437MHz Tx

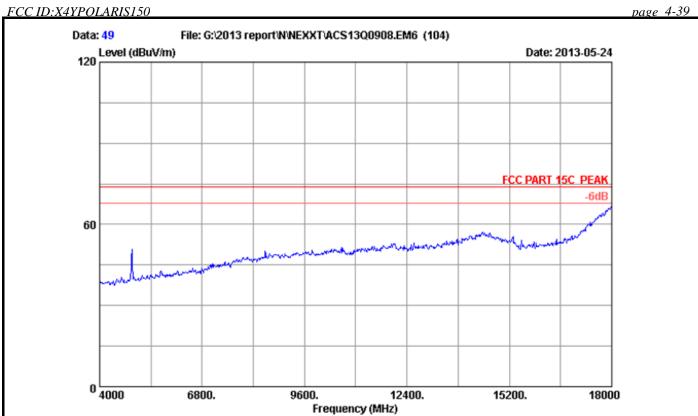
M/N : ARNPR154U1

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| Freq. | Ant. Factor (dB/m) | Factor | _ | Emission Level (dBuV/m) | Limits | Margin (dB) | Remark |
|----------------------|--------------------------|--------------------|----------------|-------------------------------|----------------|----------------|-----------------|
| 4874.000 4874.000 | | 35.69 35.69 | 48.49 38.45 | | 74.00 54.00 | 19.85 9.89 | Peak Average |

- 1. Emission Level= Antenna Factor + Cable Loss -Amp Factor + Reading.
- 2. The emission levels that are 20dB below the official limit are not reported.





Site no. : 3m Chamber Data no. : 49

Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : HORIZONTAL

Limit : FCC PART 15C PEAK

Env. / Ins. : 23*C/54% Engineer : Kevin-Hu

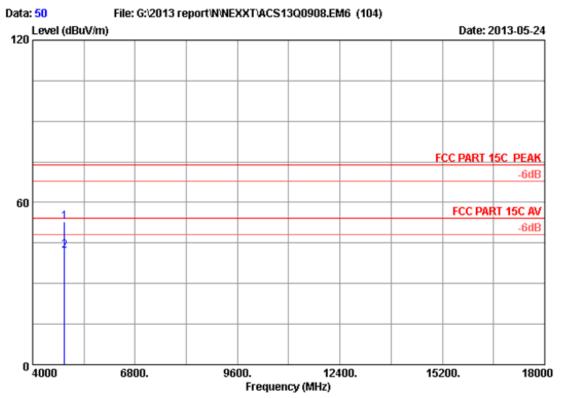
EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz

Test mode : IEEE802.11g CH 6 2437MHz Tx

M/N : ARNPR154U1





Site no. : 3m Chamber Data no. : 50

Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : HORIZONTAL

Limit : FCC PART 15C PEAK

Env. / Ins. : 23*C/54% Engineer : Kevin-Hu

EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz

Test mode : IEEE802.11g CH 6 2437MHz Tx

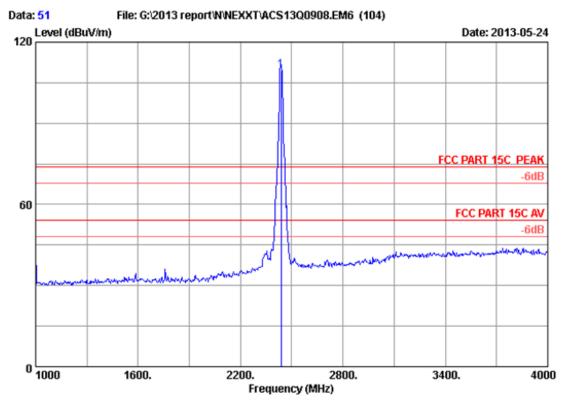
M/N : ARNPR154U1

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| Freq. | Ant. Factor (dB/m) | Cable loss (dB) | Factor | Reading (dBuV) | Emission Level (dBuV/m) | | _ | Remark |
|----------------------|--------------------------|-----------------------|----------------|-------------------|-------------------------------|----------------|----------------|-----------------|
| 4874.000 4874.000 | | | 35.69 35.69 | 47.14 36.45 | | 74.00 54.00 | 21.20 11.89 | Peak Average |

- 1. Emission Level= Antenna Factor + Cable Loss -Amp Factor + Reading.
- 2. The emission levels that are 20dB below the official limit are not reported.





Site no. : 3m Chamber Data no. : 51

Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : HORIZONTAL

Limit : FCC PART 15C PEAK

Env. / Ins. : 23*C/54% Engineer : Kevin-Hu

EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz

Test mode : IEEE802.11g CH 6 2437MHz Tx

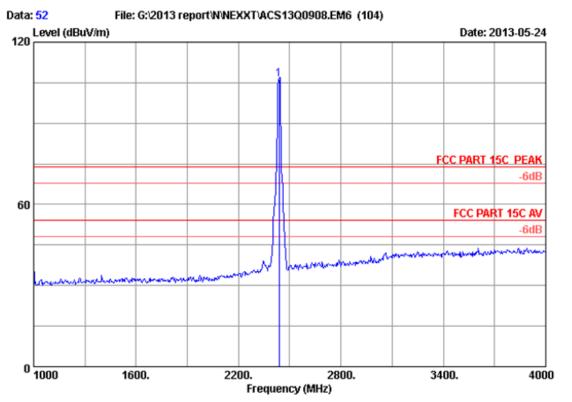
M/N : ARNPR154U1

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| | Freq. (MHz) | Ant. Factor (dB/m) | loss | Factor | _ | Emission Level (dBuV/m) | Limits | Margin (dB) | Remark |
|---|----------------|--------------------------|------|--------|--------|-------------------------------|--------|----------------|--------|
| | | | | | | | | | |
| 1 | 2437.000 | 27.00 | 6.08 | 35.92 | 112.44 | 109.60 | 74.00 | -35.60 | Peak |
| | | | | | | | | | |

- 1. Emission Level= Antenna Factor + Cable Loss -Amp Factor + Reading.
- 2. The emission levels that are 20dB below the official limit are not reported.





Site no. : 3m Chamber Data no. : 52
Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : VERTICAL

Limit : FCC PART 15C PEAK

Env. / Ins. : 23 *C/54% Engineer : Kevin-Hu

EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz

Test mode : IEEE802.11g CH 6 2437MHz Tx

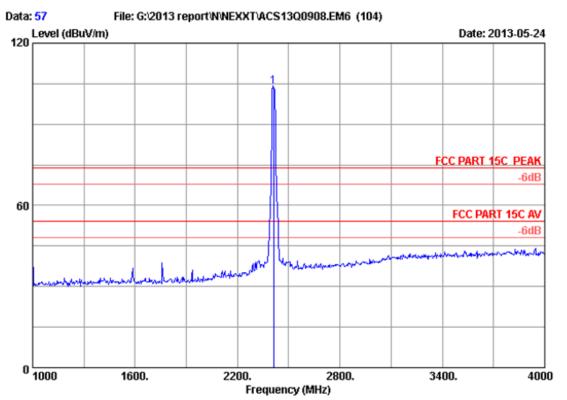
M/N : ARNPR154U1

:

| | Freq. | Ant. Factor (dB/m) | loss | Factor | _ | Emission Level (dBuV/m) | Limits | _ | Remark |
|---|----------|--------------------------|------|--------|--------|-------------------------------|--------|--------|--------|
| | | | | | | | | | |
| 1 | 2437.000 | 27.00 | 6.08 | 35.92 | 109.19 | 106.35 | 74.00 | -32.35 | Peak |
| | | | | | | | | | |

- 1. Emission Level= Antenna Factor + Cable Loss -Amp Factor + Reading.
- 2. The emission levels that are 20dB below the official limit are not reported.





Site no. : 3m Chamber Data no. : 57

Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : HORIZONTAL

Limit : FCC PART 15C PEAK

Env. / Ins. : 23 *C/54% Engineer : Kevin-Hu

EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz Test mode : IEEE802.11nHT20 CH 1 2412MHz Tx

M/N : ARNPR154U1

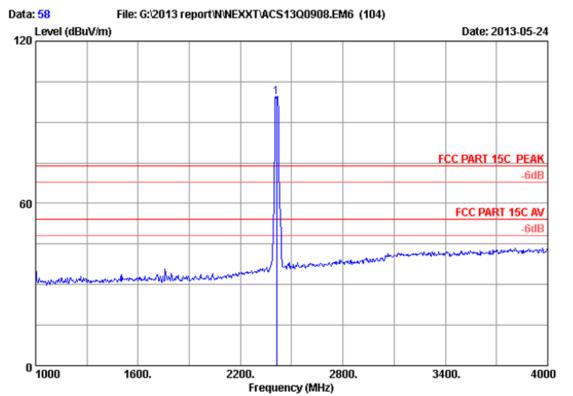
:

| | Freq. | Ant. Factor (dB/m) | | Factor | _ | Emission Level (dBuV/m) | Limits | Margin (dB) | Remark |
|---|----------|--------------------------|------|--------|--------|-------------------------------|--------|----------------|--------|
| 1 | 2412.000 | 26.84 | 6.04 | 35.92 | 106.89 | 103.85 | 74.00 | -29.85 | Peak |

- 1. Emission Level= Antenna Factor + Cable Loss -Amp Factor + Reading.
- 2. The emission levels that are 20dB below the official limit are not reported.







Site no. : 3m Chamber Data no. : 58
Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : VERTICAL

Limit : FCC PART 15C PEAK

Env. / Ins. : 23 *C/54% Engineer : Kevin-Hu

EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz Test mode : IEEE802.11nHT20 CH 1 2412MHz Tx

M/N : ARNPR154U1

:

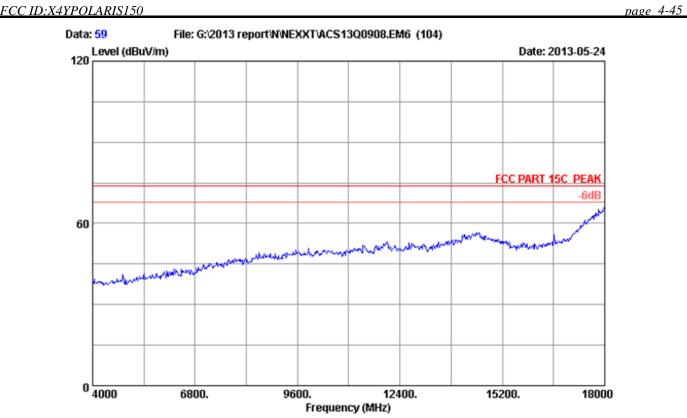
| Freq. | Ant. Factor (dB/m) | | | _ | Emission Level (dBuV/m) | Limits | Margin (dB) | Remark |
|----------|--------------------------|------|-------|--------|-------------------------------|--------|----------------|--------|
| 2412.000 | 26.84 | 6.04 | 35.92 | 102.26 | 99.22 | 74.00 | -25.22 | Peak |

Remarks:

1

- 1. Emission Level= Antenna Factor + Cable Loss -Amp Factor + Reading.
- 2. The emission levels that are 20dB below the official limit are not reported.





Site no. : 3m Chamber Data no. : 59
Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : VERTICAL

Limit : FCC PART 15C PEAK

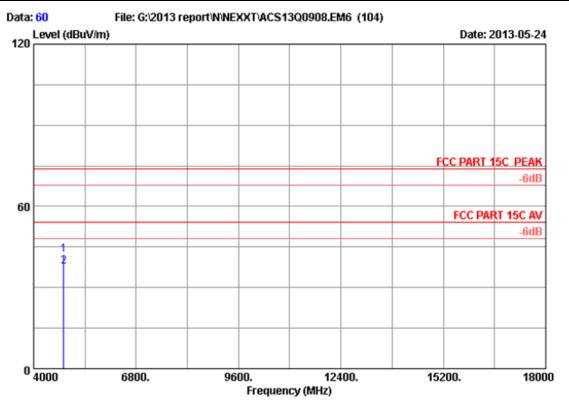
Env. / Ins. : 23 *C/54% Engineer : Kevin-Hu

EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz Test mode : IEEE802.11nHT20 CH 1 2412MHz Tx

M/N : ARNPR154U1





Site no. : 3m Chamber Data no. : 60
Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : VERTICAL

Limit : FCC PART 15C PEAK

Env. / Ins. : 23*C/54% Engineer : Kevin-Hu

EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz Test mode : IEEE802.11nHT20 CH 1 2412MHz Tx

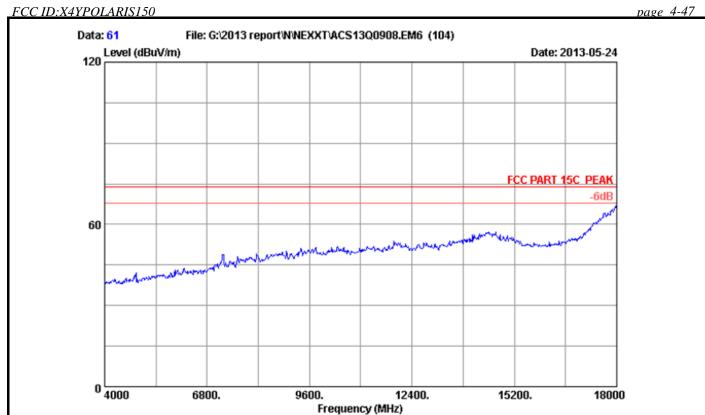
M/N : ARNPR154U1

:

| | Freq. | Ant. Factor (dB/m) | Cable loss (dB) | - | Reading (dBuV) | | Limits (dBuV/m) | _ | Remark |
|-----|----------------------|--------------------------|-----------------------|----------------|-------------------|----------------|--------------------|----------------|-----------------|
| 1 2 | 4824.000 4824.000 | | | 35.71 35.71 | 36.71 32.45 | 42.20 37.94 | 74.00 54.00 | 31.80 16.06 | Peak Average |

- 1. Emission Level= Antenna Factor + Cable Loss -Amp Factor + Reading.
- 2. The emission levels that are 20dB below the official limit are not reported.





Site no. : 3m Chamber Data no. : 61

Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : HORIZONTAL

Limit : FCC PART 15C PEAK

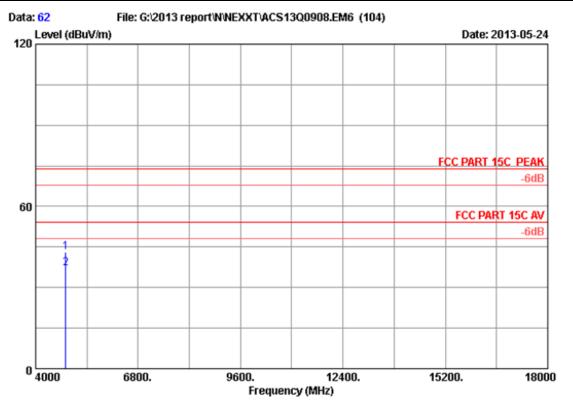
Env. / Ins. : 23 *C/54% Engineer : Kevin-Hu

EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz Test mode : IEEE802.11nHT20 CH 1 2412MHz Tx

M/N : ARNPR154U1





Site no. : 3m Chamber Data no. : 62

Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : HORIZONTAL

Limit : FCC PART 15C PEAK

Env. / Ins. : 23 *C/54% Engineer : Kevin-Hu

EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz Test mode : IEEE802.11nHT20 CH 1 2412MHz Tx

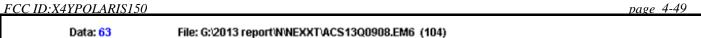
M/N : ARNPR154U1

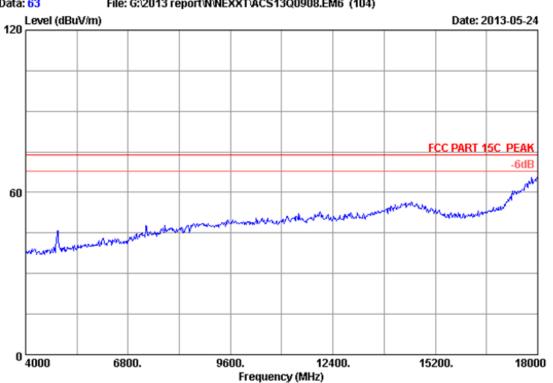
:

| | Freq. | Ant. Factor (dB/m) | Cable loss (dB) | - | Reading (dBuV) | | Limits (dBuV/m) | _ | Remark |
|-----|----------------------|--------------------------|-----------------------|----------------|-------------------|----------------|--------------------|----------------|-----------------|
| 1 2 | 4824.000 4824.000 | | | 35.71 35.71 | 37.62 31.46 | 43.11 36.95 | 74.00 54.00 | 30.89 17.05 | Peak Average |

- 1. Emission Level= Antenna Factor + Cable Loss -Amp Factor + Reading.
- 2. The emission levels that are 20dB below the official limit are not reported.







Site no. : 3m Chamber Data no. : 63

Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : HORIZONTAL

Limit : FCC PART 15C PEAK

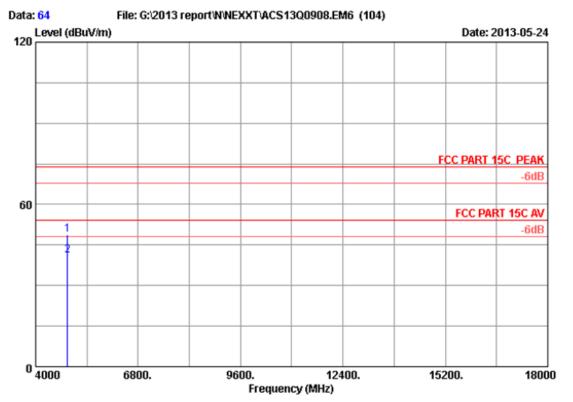
Env. / Ins. : 23*C/54% Engineer : Kevin-Hu

EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz Test mode : IEEE802.11nHT20 CH 6 2437MHz Tx

M/N : ARNPR154U1





Site no. : 3m Chamber Data no. : 64

Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : HORIZONTAL

Limit : FCC PART 15C PEAK

Env. / Ins. : 23*C/54% Engineer : Kevin-Hu

EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz Test mode : IEEE802.11nHT20 CH 6 2437MHz Tx

M/N : ARNPR154U1

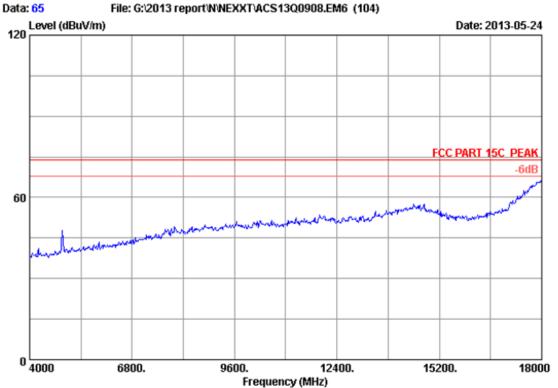
:

| Freq. | Ant. Factor (dB/m) | Factor | _ | Emission Level (dBuV/m) | Limits | Margin (dB) | Remark |
|----------------------|--------------------------|----------------|----------------|-------------------------------|----------------|----------------|-----------------|
| 4874.000 4874.000 | | 35.69 35.69 | 43.28 35.46 | | 74.00 54.00 | 25.06 12.88 | Peak Average |

- 1. Emission Level= Antenna Factor + Cable Loss -Amp Factor + Reading.
- 2. The emission levels that are 20dB below the official limit are not reported.







Site no. : 3m Chamber Data no. : 65
Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : VERTICAL

Limit : FCC PART 15C PEAK

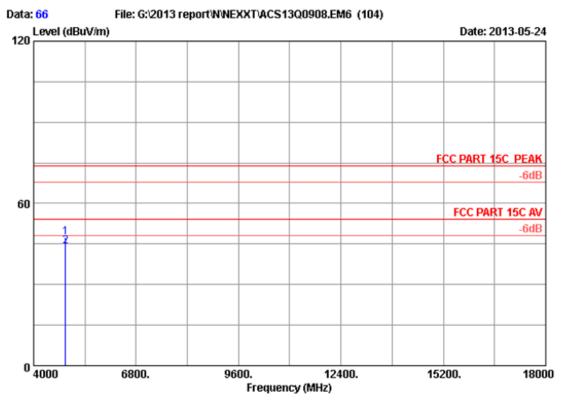
Env. / Ins. : 23 *C/54% Engineer : Kevin-Hu

EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz Test mode : IEEE802.11nHT20 CH 6 2437MHz Tx

M/N : ARNPR154U1





Site no. : 3m Chamber Data no. : 66
Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : VERTICAL

Limit : FCC PART 15C PEAK

Env. / Ins. : 23*C/54% Engineer : Kevin-Hu

EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz Test mode : IEEE802.11nHT20 CH 6 2437MHz Tx

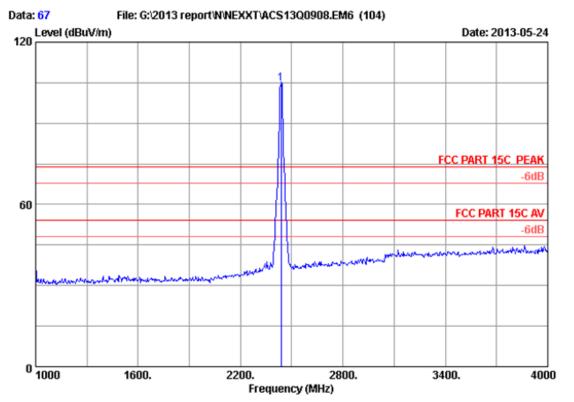
M/N : ARNPR154U1

:

| Freq. | Ant. Factor (dB/m) | loss | Factor | _ | Emission Level (dBuV/m) | Limits | Margin (dB) | Remark |
|----------------------|--------------------------|------|----------------|----------------|-------------------------------|----------------|----------------|-----------------|
| 4874.000 4874.000 | | | 35.69 35.69 | 41.96 38.46 | | 74.00 54.00 | 26.38 9.88 | Peak Average |

- 1. Emission Level= Antenna Factor + Cable Loss -Amp Factor + Reading.
- 2. The emission levels that are 20dB below the official limit are not reported.





Site no. : 3m Chamber Data no. : 67
Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : VERTICAL

Limit : FCC PART 15C PEAK

Env. / Ins. : 23*C/54% Engineer : Kevin-Hu

EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz Test mode : IEEE802.11nHT20 CH 6 2437MHz Tx

M/N : ARNPR154U1

:

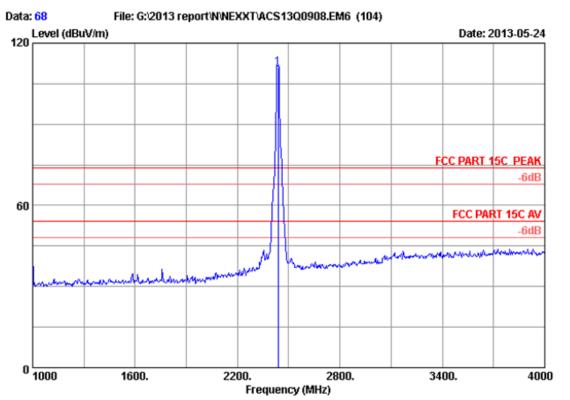
| Freq. (MHz) | Ant. Factor (dB/m) | | Factor | _ | Emission Level (dBuV/m) | Limits | | Remark |
|----------------|--------------------------|------|--------|--------|-------------------------------|--------|--------|--------|
| 2437.000 | 27.00 | 6.08 | 35.92 | 107.37 | 104.53 | 74.00 | -30.53 | Peak |

Remarks:

1

- 1. Emission Level= Antenna Factor + Cable Loss -Amp Factor + Reading.
- 2. The emission levels that are 20dB below the official limit are not reported.





Site no. : 3m Chamber Data no. : 68

Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : HORIZONTAL

Limit : FCC PART 15C PEAK

Env. / Ins. : 23 *C/54% Engineer : Kevin-Hu

EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz Test mode : IEEE802.11nHT20 CH 6 2437MHz Tx

M/N : ARNPR154U1

:

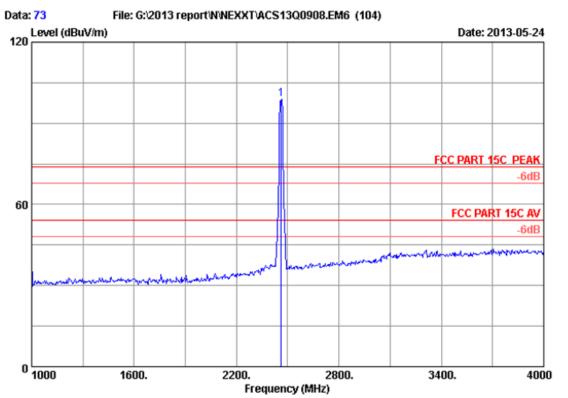
| Freq. | Ant. Factor (dB/m) | loss | Factor | _ | Emission Level (dBuV/m) | Limits | _ | Remark |
|----------|--------------------------|------|--------|--------|-------------------------------|--------|--------|--------|
| 2437.000 | 27.00 | 6.08 | 35.92 | 113.87 | 111.03 | 74.00 | -37.03 | Peak |
| | | | | | | | | |

Remarks:

1

- 1. Emission Level= Antenna Factor + Cable Loss -Amp Factor + Reading.
- 2. The emission levels that are 20dB below the official limit are not reported.





Site no. : 3m Chamber Data no. : 73
Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : VERTICAL

Limit : FCC PART 15C PEAK

Env. / Ins. : 23*C/54% Engineer : Kevin-Hu

EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz Test mode : IEEE802.11nHT20 CH 11 2462MHz Tx

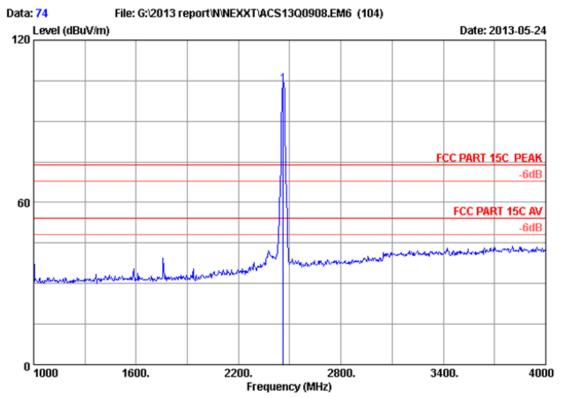
M/N : ARNPR154U1

:

| | Freq. (MHz) | | | Factor | _ | Emission Level (dBuV/m) | Limits | _ | Remark |
|---|----------------|-------|------|--------|--------|-------------------------------|--------|--------|--------|
| 1 | 2462.000 | 27.16 | 6.12 | 35.92 | 101.64 | 99.00 | 74.00 | -25.00 | Peak |

- 1. Emission Level= Antenna Factor + Cable Loss -Amp Factor + Reading.
- 2. The emission levels that are 20dB below the official limit are not reported.





Site no. : 3m Chamber Data no. : 74

Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : HORIZONTAL

Limit : FCC PART 15C PEAK

Env. / Ins. : 23 *C/54% Engineer : Kevin-Hu

EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz Test mode : IEEE802.11nHT20 CH 11 2462MHz Tx

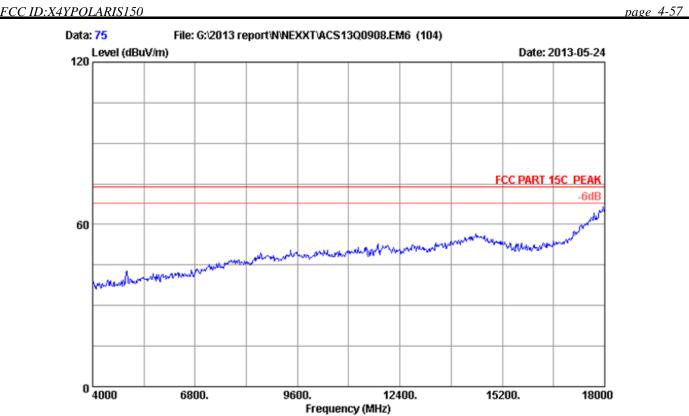
M/N : ARNPR154U1

:

| | Freq. | Ant. Factor (dB/m) | loss | Factor | _ | Emission Level (dBuV/m) | Limits | _ | Remark |
|---|----------|--------------------------|------|--------|--------|-------------------------------|--------|--------|--------|
| | | | | | | | | | |
| 1 | 2462.000 | 27.16 | 6.12 | 35.92 | 106.20 | 103.56 | 74.00 | -29.56 | Peak |
| | | | | | | | | | |

- 1. Emission Level= Antenna Factor + Cable Loss -Amp Factor + Reading.
- 2. The emission levels that are 20dB below the official limit are not reported.





Site no. : 3m Chamber Data no. : 75

Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : HORIZONTAL

Limit : FCC PART 15C PEAK

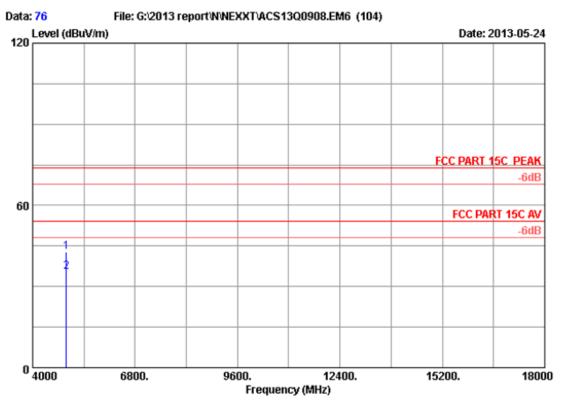
Env. / Ins. : 23*C/54% Engineer : Kevin-Hu

EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz Test mode : IEEE802.11nHT20 CH 11 2462MHz Tx

M/N : ARNPR154U1





Site no. : 3m Chamber Data no. : 76

Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : HORIZONTAL

Limit : FCC PART 15C PEAK

Env. / Ins. : 23*C/54% Engineer : Kevin-Hu

EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz Test mode : IEEE802.11nHT20 CH 11 2462MHz Tx

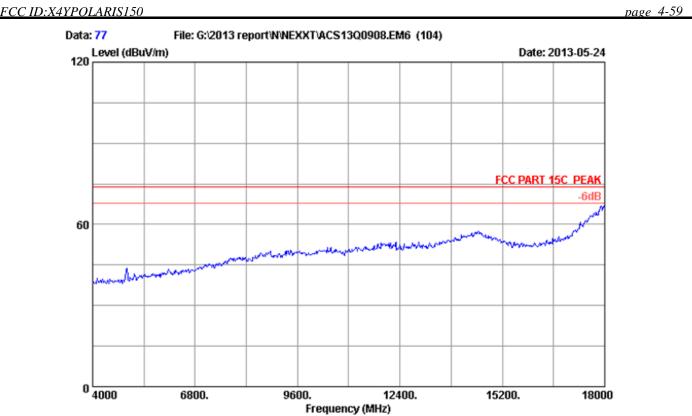
M/N : ARNPR154U1

:

| | Freq. | Ant. Factor (dB/m) | Cable loss (dB) | Factor | Reading (dBuV) | Emission Level (dBuV/m) | | _ | Remark |
|---|----------------------|--------------------------|-----------------------|----------------|-------------------|-------------------------------|----------------|----------------|-----------------|
| 1 | 4924.000 4924.000 | | | 35.68 35.68 | | 42.64 35.39 | 74.00 54.00 | 31.36 18.61 | Peak Average |

- 1. Emission Level= Antenna Factor + Cable Loss -Amp Factor + Reading.
- 2. The emission levels that are 20dB below the official limit are not reported.





Site no. : 3m Chamber Data no. : 77
Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : VERTICAL

Limit : FCC PART 15C PEAK

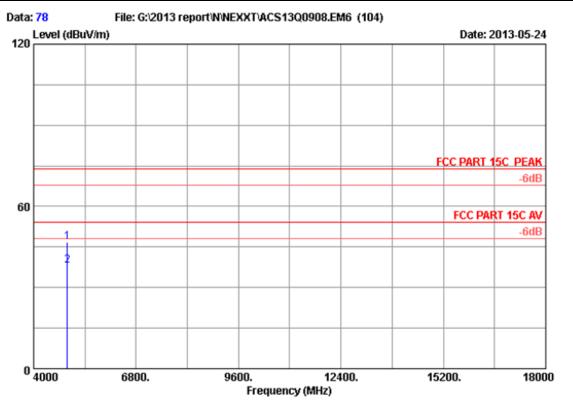
Env. / Ins. : 23 *C/54% Engineer : Kevin-Hu

EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz Test mode : IEEE802.11nHT20 CH 11 2462MHz Tx

M/N : ARNPR154U1





Site no. : 3m Chamber Data no. : 78
Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : VERTICAL

Limit : FCC PART 15C PEAK

Env. / Ins. : 23*C/54% Engineer : Kevin-Hu

EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz Test mode : IEEE802.11nHT20 CH 11 2462MHz Tx

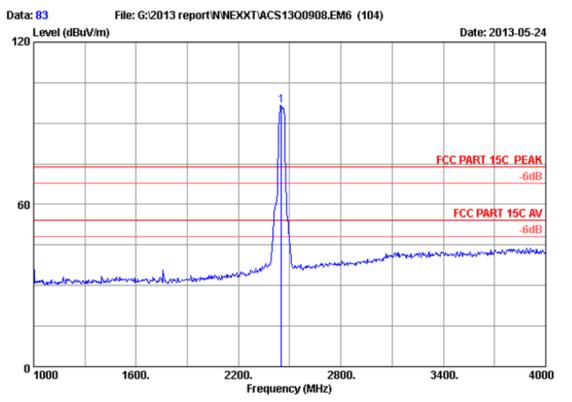
M/N : ARNPR154U1

:

| Freq. | Ant. Factor (dB/m) | loss | Factor | _ | Limits (dBuV/m) | _ | Remark |
|----------------------|--------------------------|--------------|--------|----------------|--------------------|----------------|-----------------|
| 4924.000 4924.000 | | 8.78 8.78 | | 40.81 32.14 | | 27.36 16.03 | Peak Average |

- 1. Emission Level= Antenna Factor + Cable Loss -Amp Factor + Reading.
- 2. The emission levels that are 20dB below the official limit are not reported.





Site no. : 3m Chamber Data no. : 83
Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : VERTICAL

Limit : FCC PART 15C PEAK

Env. / Ins. : 23 *C/54% Engineer : Kevin-Hu

EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz Test mode : IEEE802.11nHT40 CH 7 2452MHz Tx

M/N : ARNPR154U1

:

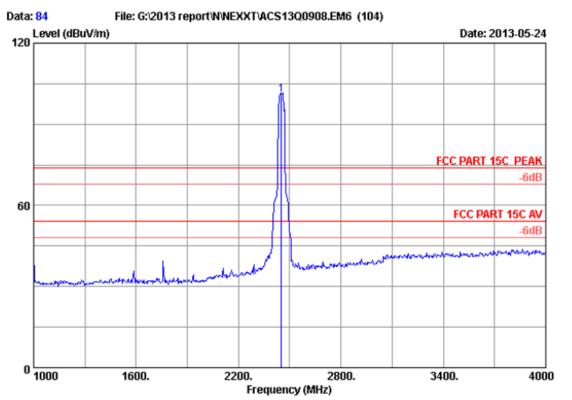
| Freq. | Factor | Cable loss (dB) | Factor | _ | Emission Level (dBuV/m) | Limits | Margin (dB) | Remark |
|----------|--------|-----------------------|--------|-------|-------------------------------|--------|----------------|--------|
| 2452.000 | 27.09 | 6.11 | 35.92 | 99.16 | 96.44 | 74.00 | -22.44 | Peak |

Remarks:

1

- 1. Emission Level= Antenna Factor + Cable Loss -Amp Factor + Reading.
- 2. The emission levels that are 20dB below the official limit are not reported.





Site no. : 3m Chamber Data no. : 84

Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : HORIZONTAL

Limit : FCC PART 15C PEAK

Env. / Ins. : 23*C/54% Engineer : Kevin-Hu

EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz Test mode : IEEE802.11nHT40 CH 7 2452MHz Tx

M/N : ARNPR154U1

:

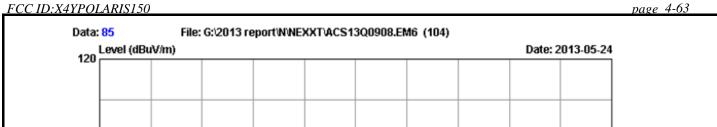
| Freq. | Ant. Factor (dB/m) | loss | Factor | _ | Emission Level (dBuV/m) | Limits | Margin (dB) | Remark |
|----------|--------------------------|------|--------|--------|-------------------------------|--------|----------------|--------|
| 2452.000 | 27.09 | 6.11 | 35.92 | 103.82 | 101.10 | 74.00 | -27.10 | Peak |
| | | | | | | | | |

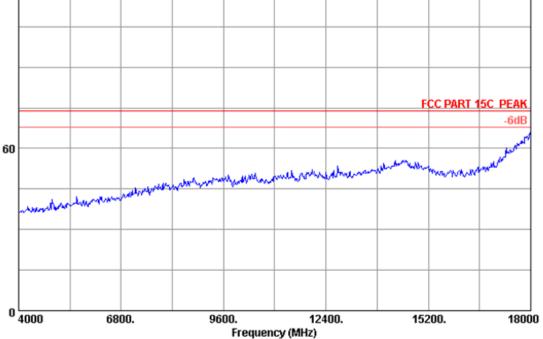
Remarks:

1

- 1. Emission Level= Antenna Factor + Cable Loss -Amp Factor + Reading.
- 2. The emission levels that are 20dB below the official limit are not reported.







Site no. : 3m Chamber Data no. : 85

Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : HORIZONTAL

Limit : FCC PART 15C PEAK

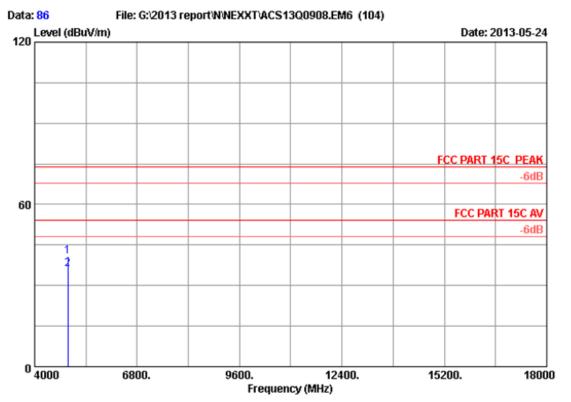
Env. / Ins. : 23*C/54% Engineer : Kevin-Hu

EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz Test mode : IEEE802.11nHT40 CH 7 2452MHz Tx

M/N : ARNPR154U1





Site no. : 3m Chamber Data no. : 86

Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : HORIZONTAL

Limit : FCC PART 15C PEAK

Env. / Ins. : 23 *C/54% Engineer : Kevin-Hu

EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz Test mode : IEEE802.11nHT40 CH 7 2452MHz Tx

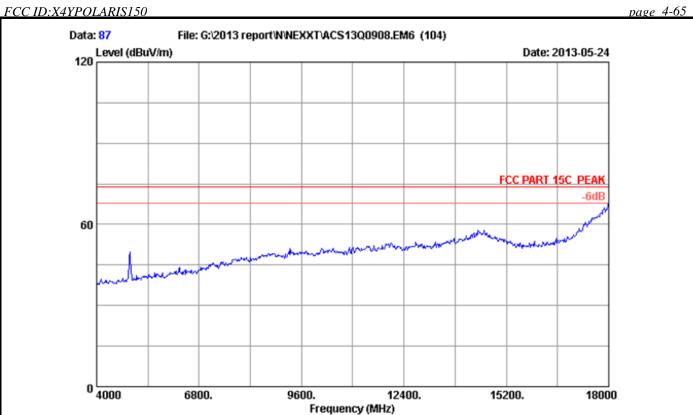
M/N : ARNPR154U1

:

| Freq. | Ant. Factor (dB/m) | | Factor | _ | Emission Level (dBuV/m) | Limits | Margin (dB) | Remark |
|----------------------|--------------------------|--------------|----------------|----------------|-------------------------------|----------------|----------------|-----------------|
| 4904.000 4904.000 | | 8.76 8.76 | 35.68 35.68 | 35.17 30.45 | | 74.00 54.00 | 33.06 17.78 | Peak Average |

- 1. Emission Level= Antenna Factor + Cable Loss -Amp Factor + Reading.
- 2. The emission levels that are 20dB below the official limit are not reported.





Site no. : 3m Chamber Data no. : 87
Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : VERTICAL

Limit : FCC PART 15C PEAK

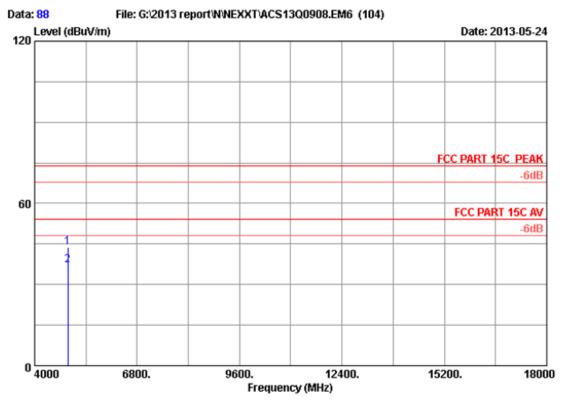
Env. / Ins. : 23 *C/54% Engineer : Kevin-Hu

EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz Test mode : IEEE802.11nHT40 CH 7 2452MHz Tx

M/N : ARNPR154U1





Site no. : 3m Chamber Data no. : 88
Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : VERTICAL

Limit : FCC PART 15C PEAK

Env. / Ins. : 23*C/54% Engineer : Kevin-Hu

EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz Test mode : IEEE802.11nHT40 CH 7 2452MHz Tx

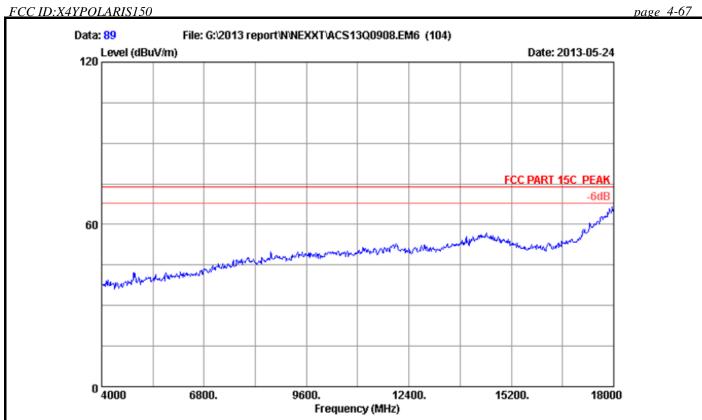
M/N : ARNPR154U1

:

| | Freq. | Ant. Factor (dB/m) | Cable loss (dB) | Factor | Reading (dBuV) | Emission Level (dBuV/m) | | _ | Remark |
|--------|----------------------|--------------------------|-----------------------|----------------|-------------------|-------------------------------|----------------|----------------|-----------------|
| 1 2 | 4904.000 4904.000 | | | 35.68 35.68 | 38.17 31.47 | | 74.00 54.00 | 30.06 16.76 | Peak Average |

- 1. Emission Level= Antenna Factor + Cable Loss -Amp Factor + Reading.
- 2. The emission levels that are 20dB below the official limit are not reported.





Site no. : 3m Chamber Data no. : 89
Dis. / Ant. : 3m 2012 3115 (4580) Ant. pol. : VERTICAL

Limit : FCC PART 15C PEAK

Env. / Ins. : 23 *C/54% Engineer : Kevin-Hu

EUT : 3G Wireless N Nano Router

Power supply : DC 5V From Adapter Input AC 120V/60Hz Test mode : IEEE802.11nHT40 CH 4 2437MHz Tx

M/N : ARNPR154U1