



# RF EXPOSURE REPORT

**REPORT NO.:** RF970128A07

**MODEL NO.:** N111-301A

**ACCORDING:** FCC Guidelines for Human Exposure

IEEE C95.1

**APPLICANT :** PRIMAX ELECTRONICS LTD.

**ADDRESS :** No. 669, Ruey Kuang Road, Neihu, Taipei,  
Taiwan, R.O.C.

**ISSUED BY :** Advance Data Technology Corporation

**LAB ADDRESS :** No. 47, 14<sup>th</sup> Ling, Chia Pau Tsuen, Linko Hsiang  
244, Taipei Hsien, Taiwan, R.O.C.



## Conclusion

No Evaluation Required if power is below this threshold:

| F(GHz) |       | mW    |
|--------|-------|-------|
| Low    | 2.402 | 24.61 |
| High   | 2.474 |       |

Maximum measured transmitter power:

| Pout (dBm)      |       | Pout (mW) |
|-----------------|-------|-----------|
| Conducted Power | -0.78 | 0.836     |
| EIRP Power      | 1.72  | 1.486     |

**\*Note:** The antenna is Chip antenna with 2.5dBi gain

Threshold for no SAR evaluation is 24.61mW

Transmitter power is 1.486mW

Conclusion: No SAR evaluation required since Transmitter Pout is below FCC threshold