



**47 CFR PART 15 TEST SETUP PHOTOGRAPHS OF A  
2.4/5 GHZ IEEE 802.11g/a WLAN CARDBUS CARD,  
BRAND INTERSIL, MODEL ISL39000C.**

FCC listed : 90828  
Industry Canada : IC3501  
VCCI registered : R-1518, C-1598

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**Description of EUT:** 2.4/5 GHz IEEE 802.11g/a WLAN Cardbus card  
**Manufacturer:** Intersil Corporation  
**Brand mark:** Intersil  
**Model:** ISL39000C  
**FCC ID:** OSZ39000C

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### **Description of test item**

Test item : 2.4/5 GHz IEEE 802.11g/a WLAN Cardbus card  
Manufacturer : Intersil Corporation  
Brand : Intersil  
Model : ISL39000C  
Serial numbers : V3140022  
Revision : E12  
Receipt number : 1  
Receipt date : May 5, 2003

### **Applicant information**

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**This report is in conformity with NEN-EN-ISO/IEC 17025: 2000.**

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**The test results relate only to the item(s) tested.**



**Description of EUT:** 2.4/5 GHz IEEE 802.11g/a WLAN Cardbus card  
**Manufacturer:** Intersil Corporation  
**Brand mark:** Intersil  
**Model:** ISL3900C  
**FCC ID:** OSZ3900C

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## 1 Radiated emission test setup.

### 1.1 Radiated emission test setup (front).





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## 1.2 Radiated emission test setup (back).



## 2 Conducted emission test setup.

### 2.1 Conducted emission test setup (front).





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Brand mark: Intersil  
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## 2.2 Conducted emission test setup (back).

