



**47 CFR PART 15 TEST SETUP PHOTOGRAPHS OF AN  
INDUCTIVE PROXIMITY TAG READER  
OPERATING ON 134 KHZ, BRAND NEDAP, MODEL  
TF-4**

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

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Description of EUT: Inductive proximity tag reader  
Manufacturer: N.V. Nederlandsche Apparatenfabriek "NEDAP"  
Brand mark: NEDAP  
Model: TF-4

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### **Description of test item**

Test item : 134 kHz Inductive Tag Reader  
Manufacturer : N.V. Nederlandsche Apparatenfabriek "NEDAP"  
Brand : Nedap  
Model : TF-4  
Serial number(s) : --  
Revision : --  
Receipt date : --

### **Applicant information**

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



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## 1 Test setup photographs of radiated emission measurements.

### 1.1 Radiated Emission measurement set up, rear view, full configuration



**Photo 1: Radiated Emission measurement set up, rear view, full configuration.**

## 1.2 Radiated Emission measurement set up, front view, with small V-sense



**Photo 2: Radiated Emission measurement set up, front view, with small V-sense**

### 1.3 Radiated Emission measurement set up, rear view, with small V-sense



Photo 3: Radiated Emission measurement set up, front view, with small V-sense, rear view

#### 1.4 Radiated Emission measurement set up, rear view, with medium V-sense



**Photo 4: Radiated Emission measurement set up, rear view, with medium V-sense**

### 1.5 Radiated Emission measurement set up, front view, with medium V-sense



**Photo 5: Radiated Emission measurement set up, front view, with medium V-sense**



## 1.6 Radiated Emission measurement set up, front view, with large V-sense



**Photo 6: Radiated Emission measurement set up, front view, with large V-sense**

### 1.7 Radiated Emission measurement set up, front view, with large V-sense



**Photo 7: Radiated Emission measurement set up, front view, with large V-sense**

## 1.8 Radiated Emission measurement set up, front view, with responder in field



**Photo 8: Radiated Emission measurement set up, front view, with AE-6 (responder) in field.**



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**Photo 9: Radiated Emission measurement set up, front view, with AE-6 (responder) in field.**

## 2 Test setup photographs of conducted emission measurements



**Photo 10: Conducted Emission measurement set up**



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**Photo 11: Conducted emission measurement set up**