

# **APPENDIX**

## PHOTOGRAPHS OF MEASUREMENT SET-UP

### 4.1 Carrier Output Power (Conducted)

Accordance with TIA-603-B 2.2.1.2 / RSS-119 Section 6.2



### 4.2 Unwanted Emission (Conducted Spurious)

Accordance with TIA-603-B 2.2.13.2 / RSS-119 Section 6.3



**4.3 Field Strength of Spurious Radiation : Front view**  
Accordance with TIA-603-B 2.2.12.2 / RSS-119 Section 6.3



**4.3 Field Strength of Spurious Radiation : Rear view**



#### 4.4 Emission Mask

Accordance with TIA-603-B 2.2.11.2 / RSS-119 Section 6.4



#### 4.5 Transient Frequency Behavior

Accordance with TIA-603-B 2.2.19.3 / RSS-119 Section 6.5



#### 4.6 Audio Frequency Response

Accordance with TIA-603-B 2.2.6.2.2, 3.2.6.2 / RSS-119 Section 6.6



#### 4.7 Modulation Limiting

Accordance with TIA-603-B 2.2.3.2 / RSS-119 Section 6.6



**4.8 Frequency Stability (Temperature Variation)**

Accordance with TIA-603-B 2.3.2.2 / RSS-119 Section 7.0(a)



**4.8 Frequency Stability (Temperature Variation) : Inner view**



**4.9 Frequency Stability (Voltage Variation)**

Accordance with TIA-603-B 2.2.2.2 / RSS-119 Section 7.0(b)



**4.10 Receiver Spurious Emission (Radiated) : Front view**  
Accordance with ANSI C63.4-2001 / RSS-119, Section 8



**4.10 Receiver Spurious Emission (Radiated) : Rear view**

