



# Test Setup Photos

**FOR:**

**MultiModem GSM**

**MODEL #: MTCBA-G-UF4  
MTCBA-G-F4**

**Multi-Tech Systems, Inc.  
2205 Woodale Drive  
Mounds View, Minnesota, 55112  
USA**

**FCC ID: AU792U07A31817  
IC-ID: 125A-0027**

**TEST REPORT #: MULTI\_020\_07002\_FCC22\_24  
DATE: 2007-04-19**



**FCC listed#  
101450**

**IC recognized #  
3925**

**CETECOM Inc.**

411 Dixon Landing Road • Milpitas, CA 95035 • U.S.A.

Phone: + 1 (408) 586 6200 • Fax: + 1 (408) 586 6299 • E-mail: [info@cetecomusa.com](mailto:info@cetecomusa.com) • <http://www.cetecom.com>

CETECOM Inc. is a Delaware Corporation with Corporation number: 2113686

Board of Directors: Dr. Harald Ansorge, Dr. Klaus Matkey, Hans Peter May

© Copyright by CETECOM

**Table of Contents**

**1 ASSESSMENT ..... 3**

**2 TEST SETUP PHOTOS ..... 4**

## 1 Assessment

The following is in compliance with the applicable criteria specified in FCC rules Parts 2, 22 and 24 of Title 47 of the Code of Federal Regulations and in compliance with the applicable criteria specified in Industry Canada rules RSS132 and RSS133.

Company	Description	Model #
Multi-Tech Systems, Inc.	MultiModem GSM	MTCBA-G-UF4 MTCBA-G-F4

Date:2007/04/19

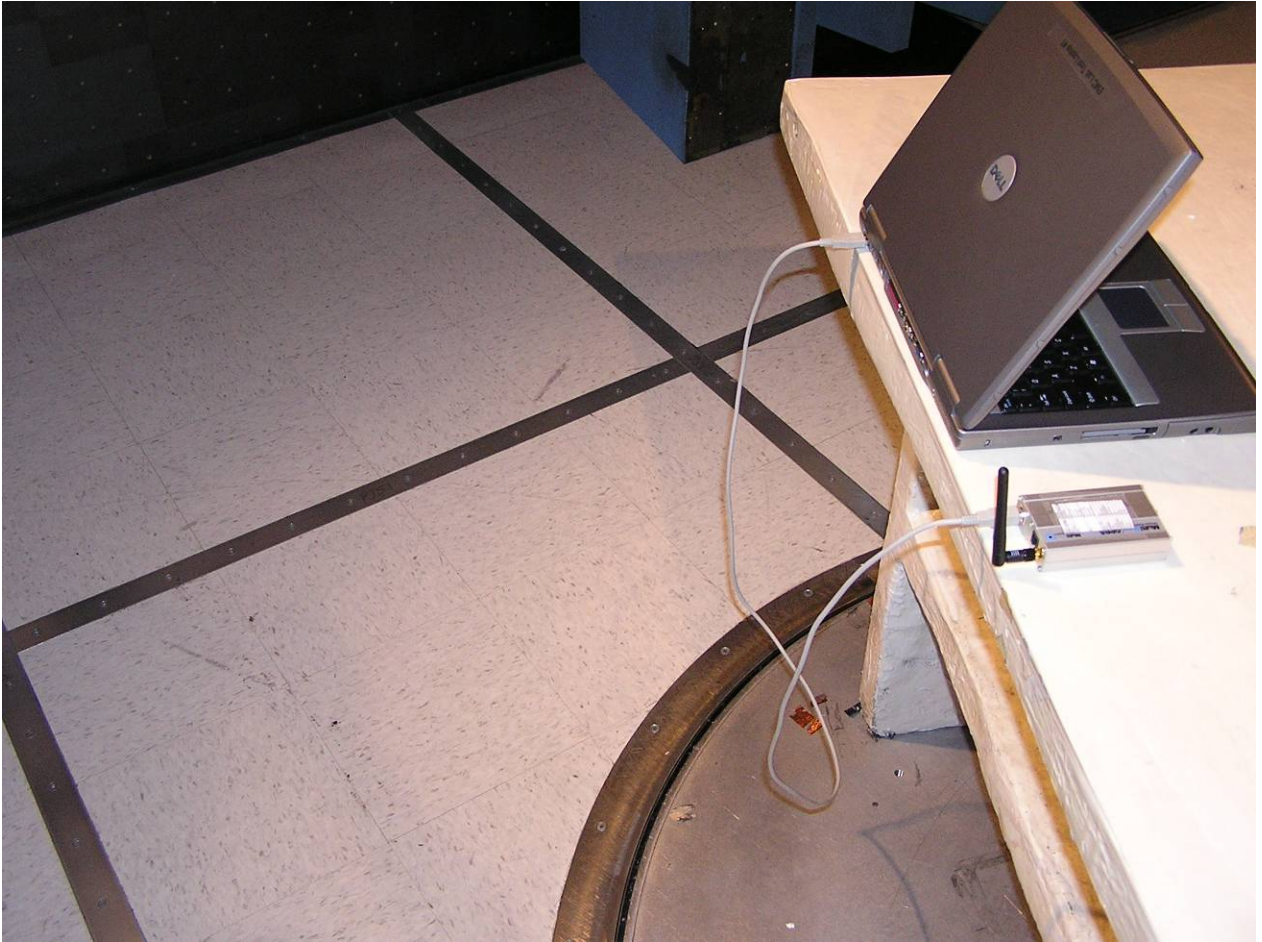
Name: Peter Mu  
Title: Project Engineer  
Company: Cetecom Inc.  
Address: 411 Dixon Landing Rd, Milpitas, CA 95035, USA  
Phone: +1 408 586 6221  
Email: [peter.mu@cetecomusa.com](mailto:peter.mu@cetecomusa.com)

## 2 TEST SETUP PHOTOS

### RADIATED EMISSIONS

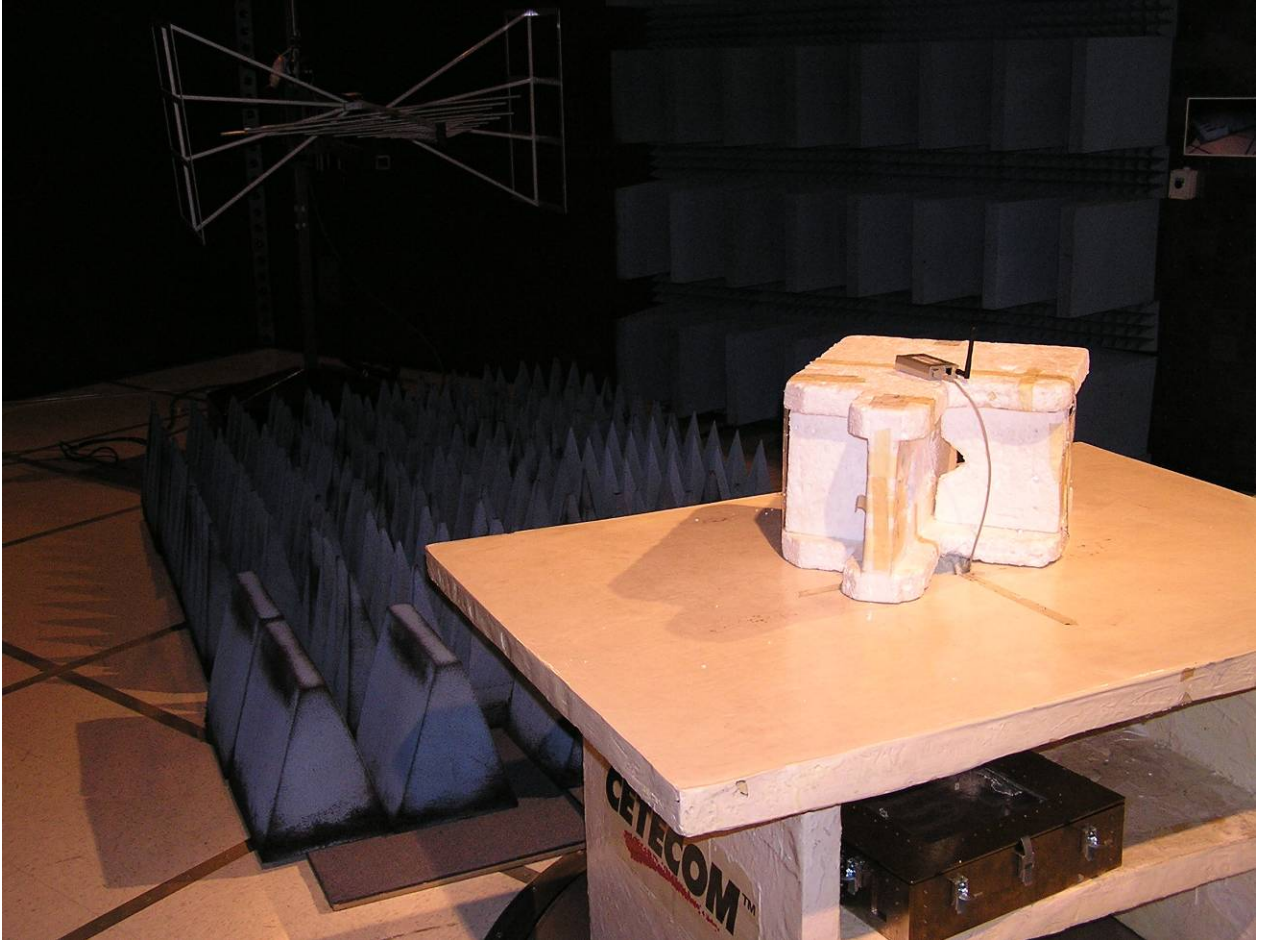


RADIATED EMISSIONS

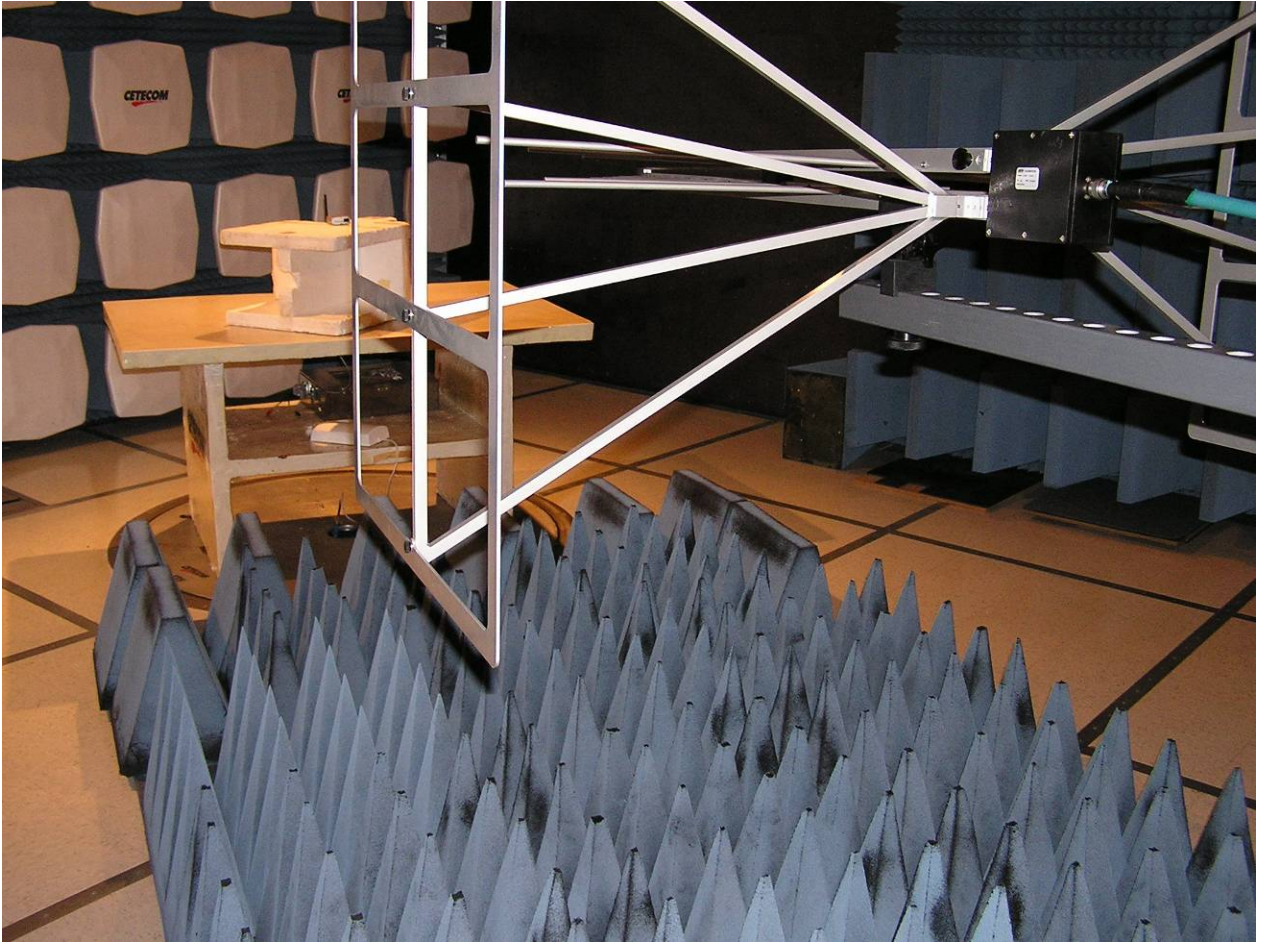




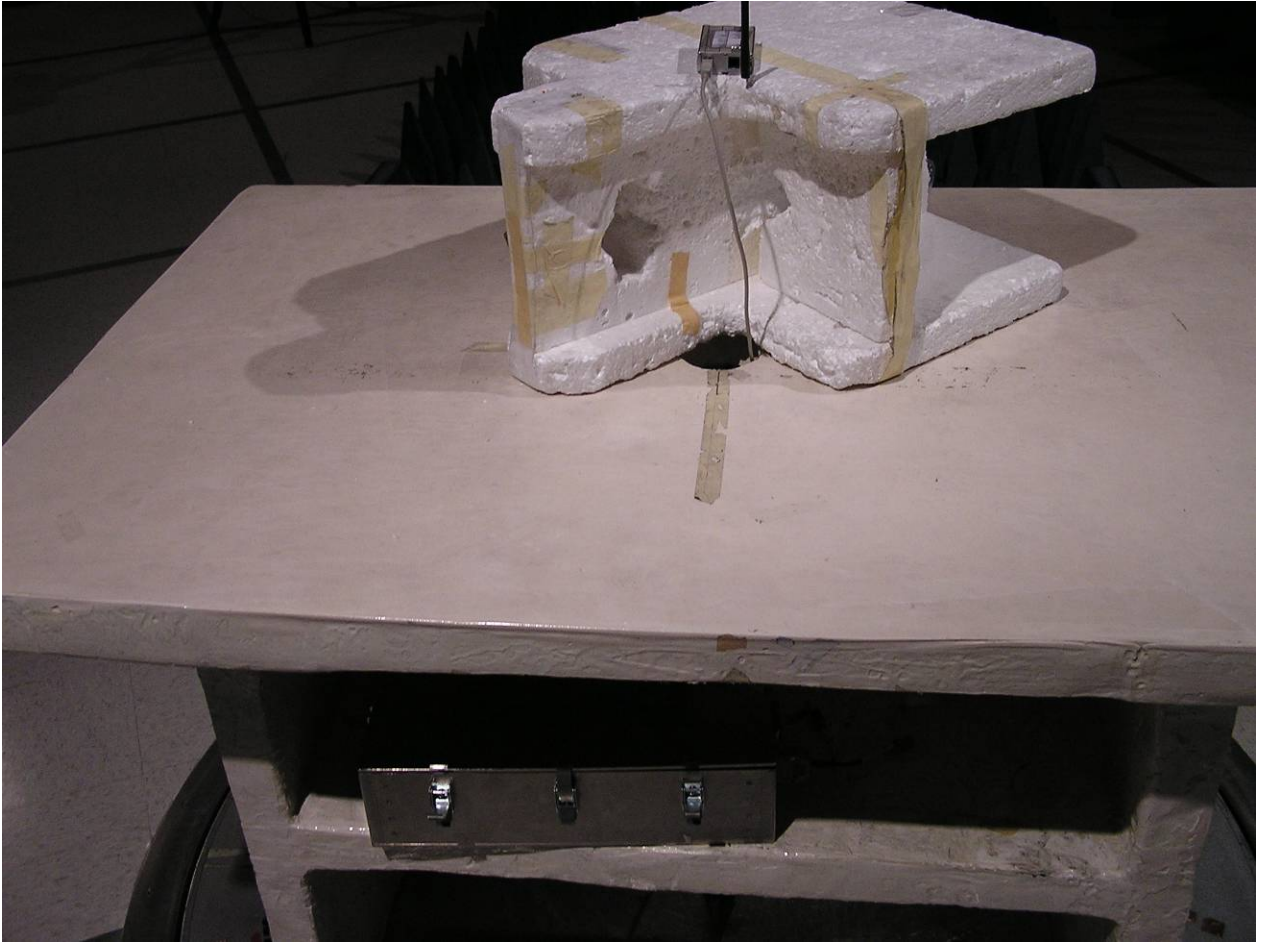
Radiated Spurious Emissions



Radiated Spurious Emissions

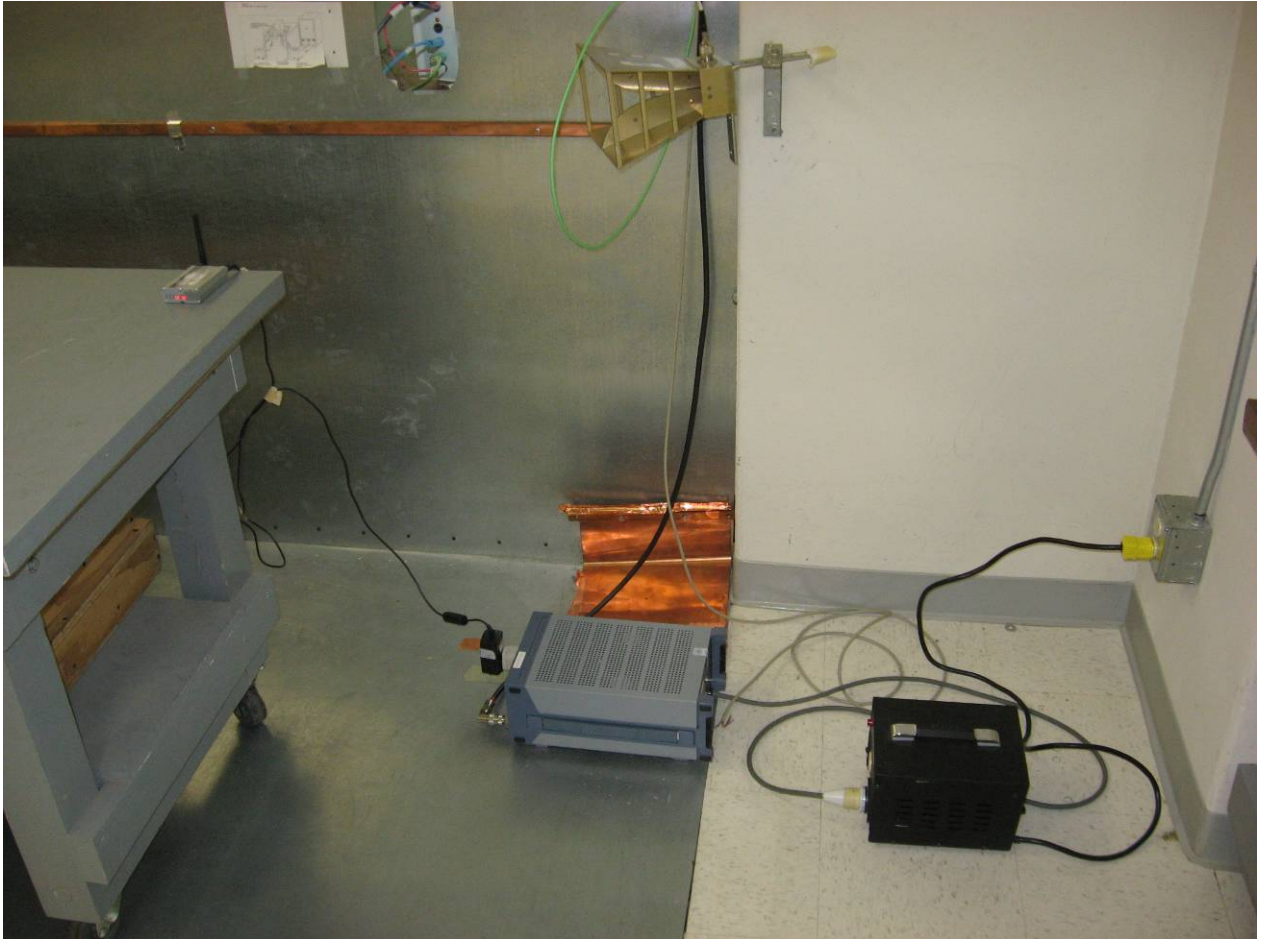


Radiated Spurious Emissions





AC Line Conducted Emissions



AC Line Conducted Emissions

