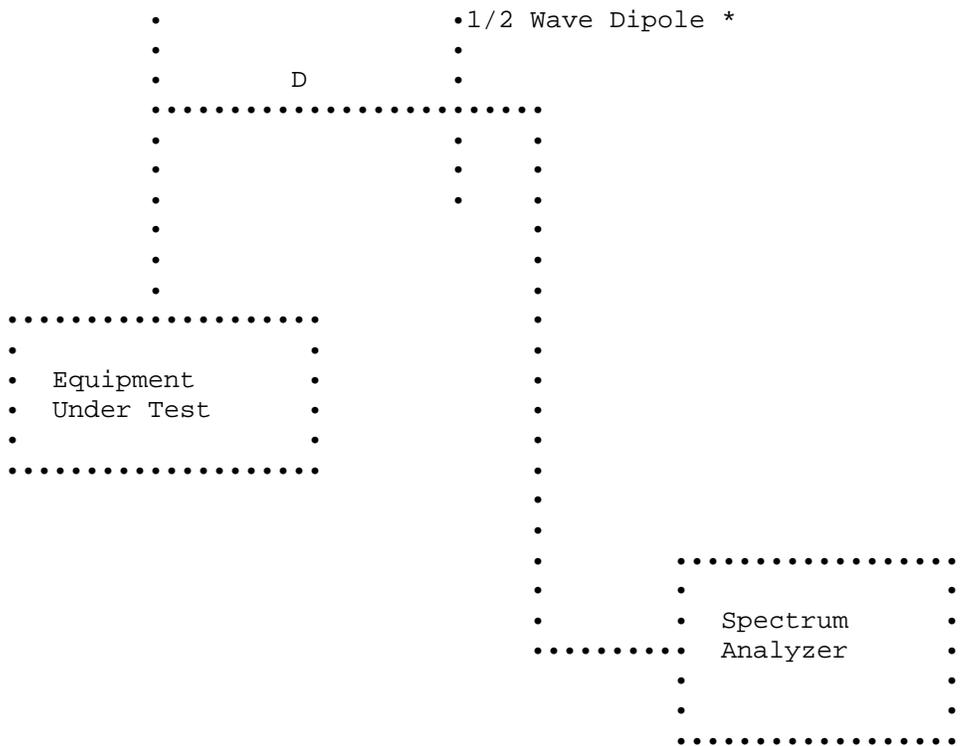


Exhibit 7. Test Set-Up Procedures

BLOCK DIAGRAM #1

Transmitter Radiated Spurious Emissions Test Set Up

D = 100 ft. or 3 meters



See Equipment List for Equipment Specifications

- * 1/2 Wave Dipole 30-1000 MHz
- Dual Ridged Guide Antenna or Broadband Log Periodic 1-10 GHz

TEST EQUIPMENT LIST A
SPECTRUM TECHNOLOGY, INC.

<u>Equipment</u>	<u>Manufacturer</u>	<u>Serial Number</u>	<u>Cal Date/Due Date</u>	
Spectrum Analyzer	Hewlett-Packard	8562A 08562-60062	11/04/99	11/04/00
Amplifier 9 kHz-1300 MHz	Hewlett-Packard	8447F 2727A02208 OPT H64	11/04/99	11/04/00
Service Monitor	IFR FM/AM	500A 4103	---	---
Oscilloscope	Kikusui	C055060 6132295	---	---
Power Supply	Astron	VS35 8601266	---	---
Voltmeter	Fluke	8020A N2420658	---	---
Multimeter	Fluke	25 3710310	---	---
Wattmeter	Bird	43 56227	---	---
RF Termination	Bird	8135 10004	---	---
Dual Phase LISN 50 ohm/50 uH	STI per MP-4	02	1/8/00	1/9/01
Dual Phase LISN 50 ohm/50 uH	Compliance Design	8012-50R-24-BNC	1/8/00	1/9/01
Audio Generator	Hewlett-Packard	205-AG 8689	---	---
Thermometer	Fluke	52 3965185	---	---
Test Line	Simulator, Teltone	TLS-2 none	---	---
Turn Table, RC	EMCO	1060-2M 8912-1415	---	---
Antenna Mast, RC	Compliance Design, Inc.	M100	---	---
Antennas:				
Dipole Set	EMCO Model:	3121C 1335		reference only
Dipole Set	EMCO Model:	3121C 1336		reference only
Bi-Conical	EMCO	3104 3763		reference only
Bi-Conical	EMCO	3104C 9401-4635	01/25/00	1/25/01
Log-Periodic	EMCO	3146 1754	01/25/00	1/25/01
BiConiLog	EMCO	3141 1125	04/28/00	
04/28/01				
Active Loop	EMCO	6502 9107-2645		reference only

Rev. 05/00

Photos of EUT at OATS facility follow:

1. Antenna fed into resistive termination.
2. View of EUT without termination.
3. View of peripheral cable attached.



Exhibit 7

