

## 4.0 TEST INSTRUMENTATION

Table 4-1 Test equipment list used to perform the following test.

No.	Device	Model No.	Reg. No. or Ser. No.	Frequency Range	Last Cal.	Next Cal.
01	Loop Antenna	EMCO 6502	1104	9kHz - 30MHz	January 2001	January 2002
02	Biconical Antenna	Schwarzbeck BBA9106	329	30 - 300MHZ	February 2001	February 2002
03	Logperiodic Antenna	Schwarzbeck UHALP9108A	507-2	300MHZ - 1GHz	August 2000	August 2001
04	Horn Antenna	Scientific Atlanta 91888-2	AN-116	1 - 2 GHz	September 2000	September 2002
05	Horn Antenna	Scientific Atlanta 91889-2	AN-117	2 - 5 GHz	September 2000	September 2002
06	Horn Antenna	Scientific Atlanta 12-3.9	AN-103	3.95 - 5.85 GHz	August 2000	August 2001
07	Horn Antenna	Scientific Atlanta 12-5.8	AN-62	5.85 - 8.5 GHz	August 2000	August 2001
08	Horn Antenna	Scientific Atlanta 12-8.2	AN-161	8.2 - 12.4 GHz	March 2000	March 2002
09	Horn Antenna	Scientific Atlanta 12-12	AN-64	12.4 - 18 GHz	August 2000	August 2001
10	Horn Antenna	Scientific Atlanta 12A-18	AN-107	18 - 26.6 GHz	August 2000	August 2001
11	Spe. Ana. & Test Receiver	Rohde & Schwarz ESI 26	524	20Hz-26.5GHz	April 2001	April 2002
12	Amplifire	Hewlett Packard 8447D	430	100kHz-1.3GHz	April 2001	April 2002
13	Amplifire	Hewlett Packard 8449B	450	1 - 26.5 GHz	April 2001	April 2002
14	Cable M		529-1 529-1	9kHz - 1GHz	September 2000	September 2001
15	Cable D	SUHNER SUCOFLEX 104	386	1 - 26.5 GHz	August 2000	August 2001
16	Matsushita EMC Center Anechoic Chamber	3m 10m	FCC Reg. No. 100715	30MHz-1GHz	April 2001	April 2004
17	Electro Magnetic Monitor	Narda 8110B	S3E-034	915 MHz 2450 MHz	June 2001	June 2002