

Appendix A

Test Equipment

**UNIDEN America Corporation
Cordless Phone
TRU5885(xx)/UC789BH**

APREL Project No.: UESB-TRU5885-cordless phone-3907

List of Equipment

Description	Range	Manufacturer	Model #	APREL Asset #	Cal. Due Date
Spectrum Analyzer	9 kHz - 3 GHz	Anritsu	MS2661C	301330	Dec 10, 2002
Spectrum Analyzer	9 kHz - 30 GHz	Anritsu	MS2667C	301436	Nov 3, 2002
RF Signal Generator	10 MHz – 26.5 GHz	Hewlett Packard	HP 8340 B	100955	Oct 5, 2002
Amplifier (LNA)	30-1000 MHz	APREL Inc.	APRLNA-001	301415	June 20, 2002
Attenuator	15 dB	Pasternack	PE 7002-20	301370	CBT
Notch Filter	DC - 6 GHz	APREL Inc.	NFLT-835	301470	CBT
RF Power Meter	10 MHz - 18 GHz	Rohde & Schwarz	NRVS	100851	July 21, 2002
Active Monopole Antenna	50 Hz - 50 MHz	Dynamic Sciences	470002 Rev. C	100868	Aug 12, 2002
Biconical Antenna	20 MHz - 200 MHz	Eaton	94455-1	100890	July 21, 2002
Log - Periodic Antenna	200 MHz -1.0 GHz	Eaton	ALP-1	100761	July 21, 2002
Horn Antenna	1 – 18 GHz	APREL Inc.	AA – 118	100400	March 12, 2002
Anechoic Shielded Room	10 kHz - 10 GHz	APREL Inc.	–	301329	N/A
Reference Half -wave Dipole Antenna	815.00 MHz	APREL Inc.	–	–	N/A
Reference Half -wave Dipole Antenna	1630.00 MHz	APREL Inc.	–	–	N/A
Reference Half -wave Dipole Antenna	2500.00 MHz	APREL Inc.	–	–	N/A
OATS	30 MHz – 1 GHz	APREL Inc.	3 m & 10 m	N/A	N/A
Mast with the Controller	1 m – 4 m	EMCO	1051 – 12	100507	N/A
Turntable with the Controller	0° - 360°	EMCO	1060 – 1.241	100506	N/A