APPENDIX A

MODIFICATIONS TO THE EUT

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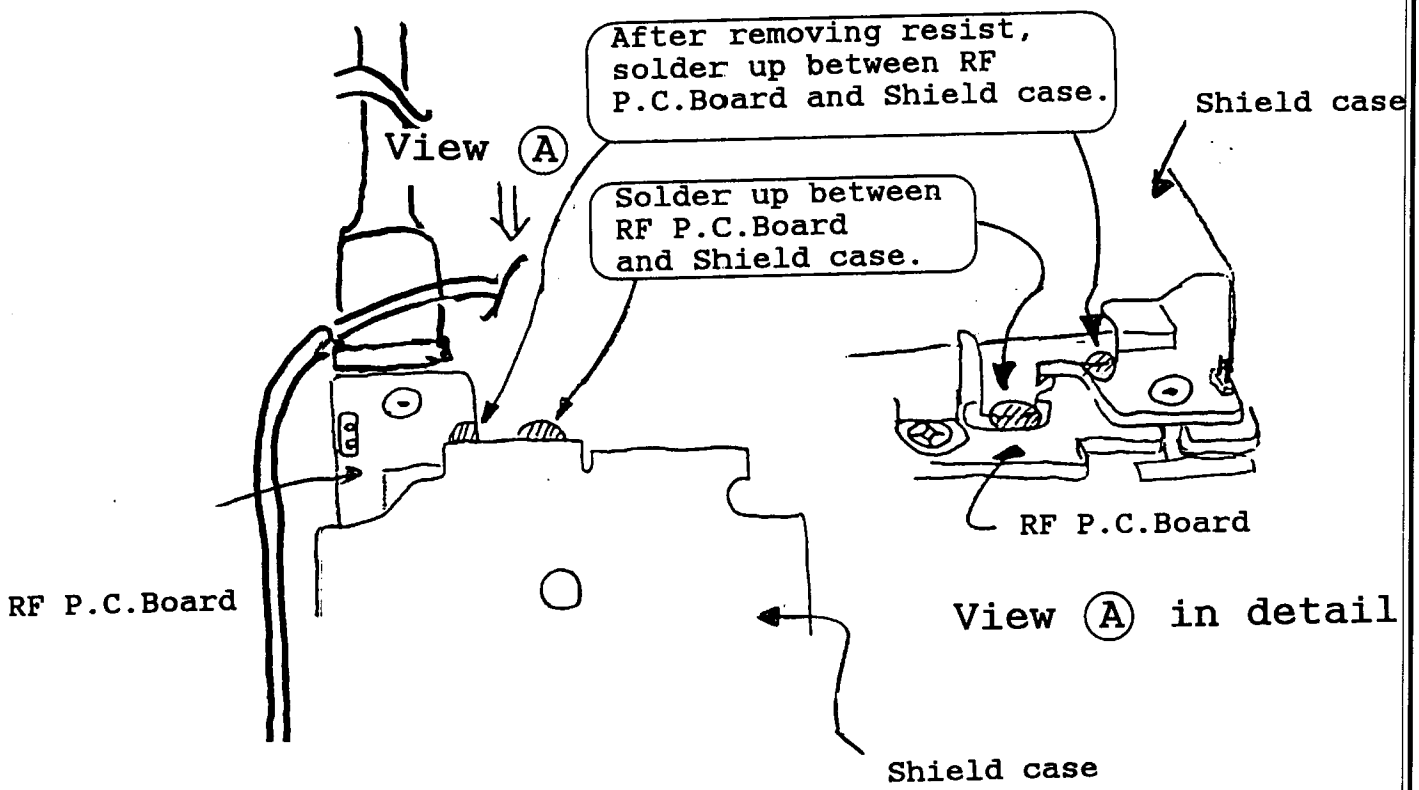
MODIFICATIONS TO THE EUT

The modifications listed below were made to the EUT to pass FCC Subpart B and C specifications.

All the rework described below was implemented during the test in a method that could be reproduced in all the units by the manufacturer.

Modifications:

1) Soldered the Shield Case to the RF – P.C. Board ground. Please see the next page for a diagram of the exact location.


After removing resist, solder up between RF P.C.Board and Shield case.
Shield case
View (A)
Solder up between RF P.C.Board and Shield case.
RF P.C.Board
RF P.C.Board
View (A) in detail
Shield case

APPENDIX B

ADDITIONAL MODELS COVERED UNDER THIS REPORT

ADDITIONAL MODELS COVERED UNDER THIS REPORT

The EUT will be sold under three separate company names, model numbers and FCC ID's:

Uniden 900 MHz Spread Spectrum Cordless Phone
Model: EXS2010
S/N: N/A
FCC ID: AMWUC668

Toshiba 900 MHz Spread Spectrum Cordless Phone
Model: To Be Determined
S/N: N/A
FCC ID: AJXUC675

Radio Shack 900 MHz Spread Spectrum Cordless Phone
Model: 43-1124
S/N: N/A
FCC ID: AAO4301124

APPENDIX C

DIAGRAMS, CHARTS AND PHOTOS

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FIGURE 1: CONDUCTED EMISSIONS TEST SETUP

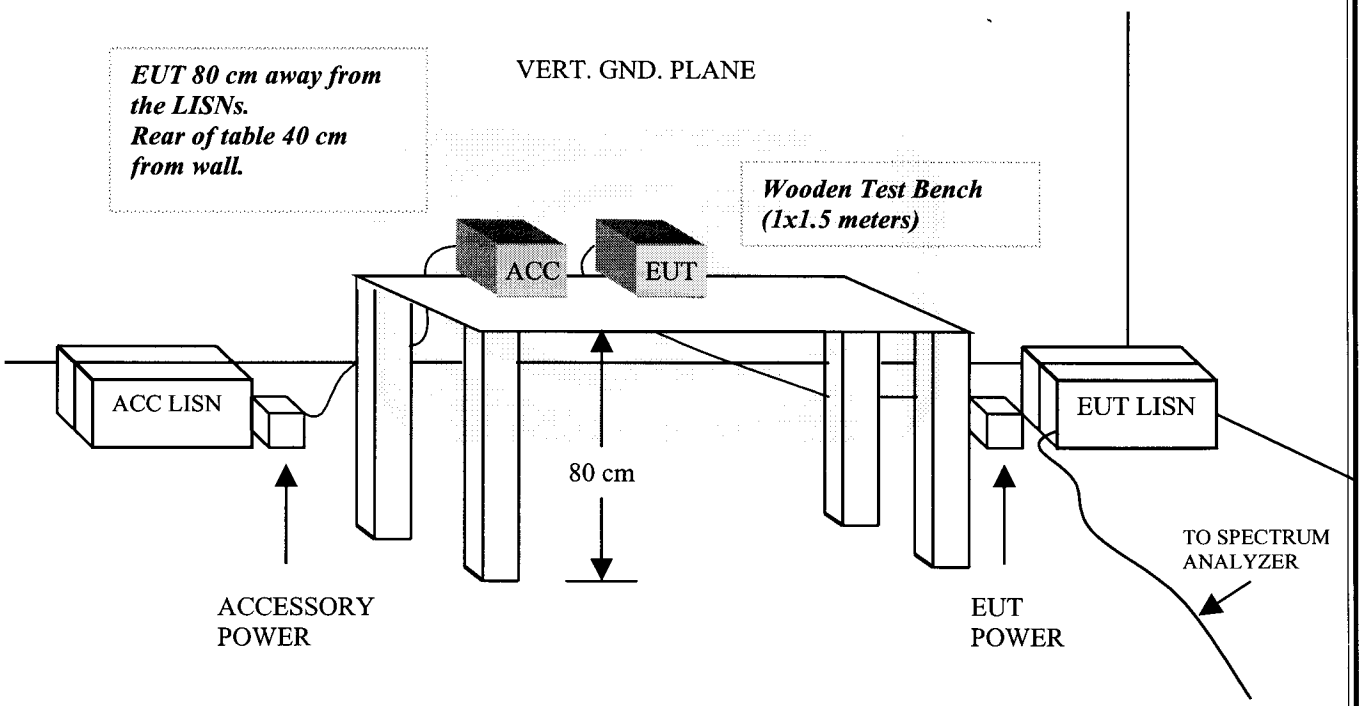
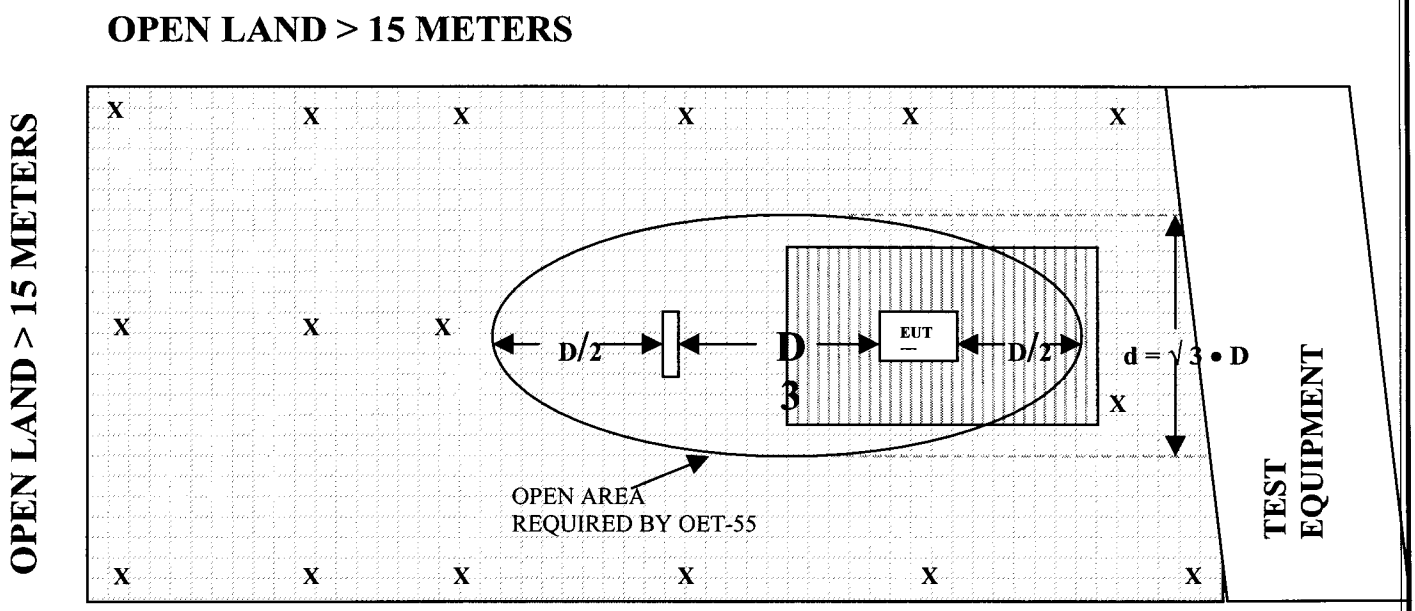
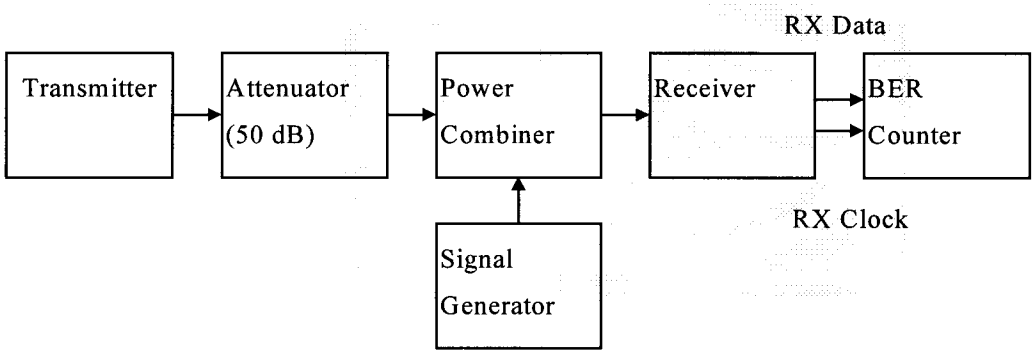


FIGURE 2: PLOT MAP AND LAYOUT OF RADIATED SITE

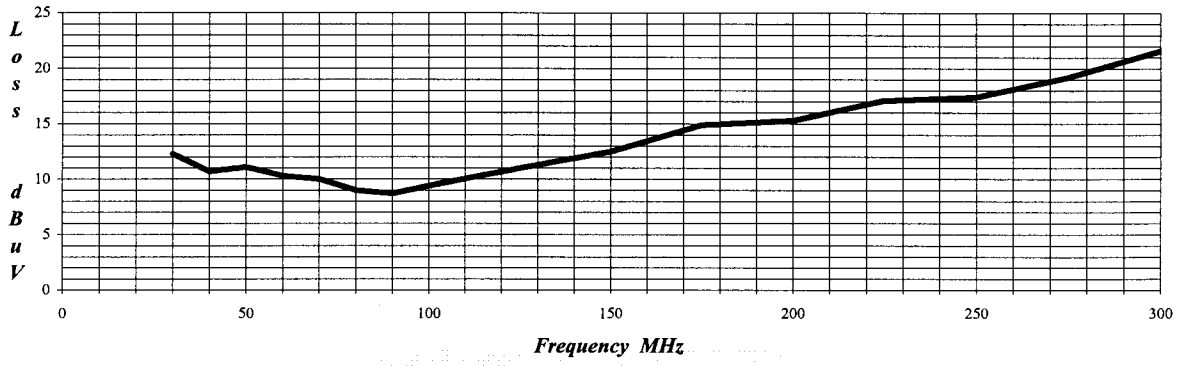


X	= GROUND RODS
	= GROUND SCREEN
D	= TEST DISTANCE (meters)
	= WOOD COVER

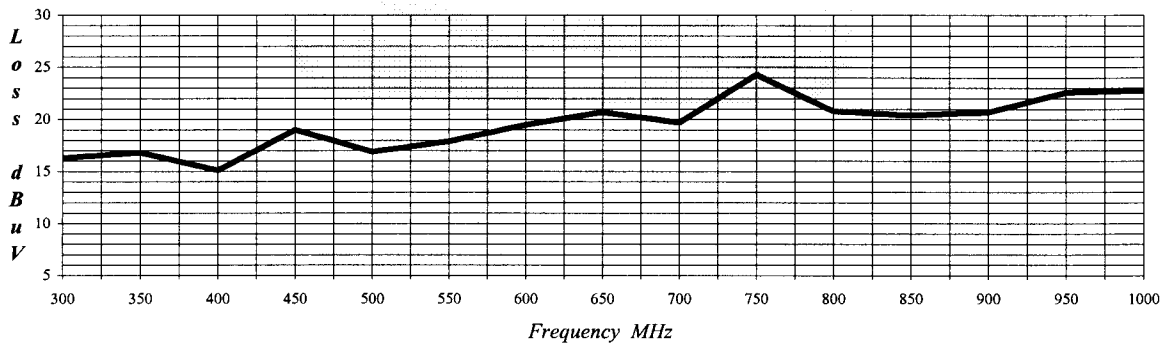
FIGURE 3: PROCESSING GAIN SETUP



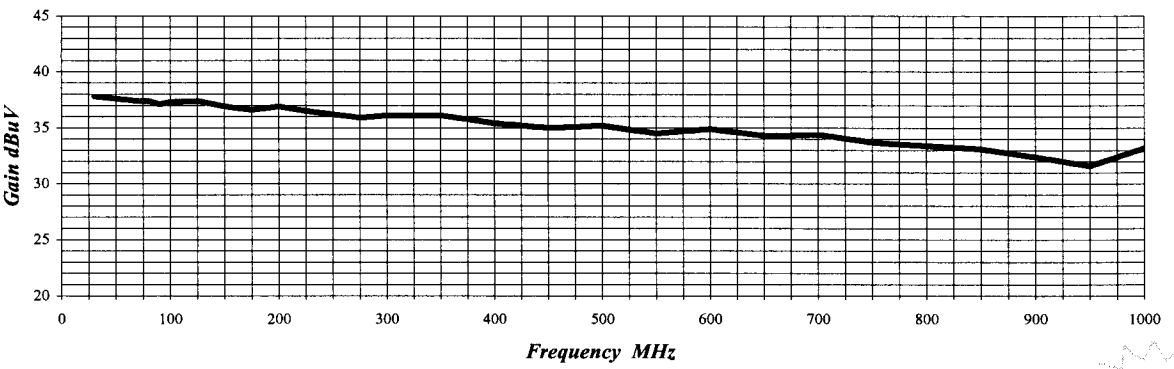
LAB "D" BICONICAL ANTENNA AB-100 S/N 01548 Cal: 10-15-98



LAB "D" LOG PERIODIC ANTENNA AL-100 S/N 01117 Cal: 10-15-98



PREAMPLIFIER EFFECTIVE GAIN AT 3 METERS PA-102 S/N: 1017 Lab "D"
Effective 1-16-99



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HEWLETT PACKARD 8449B

MICROWAVE PREAMPLIFIER

S/N: 3008A008766

CALIBRATION DATE: JANUARY 30, 1999

FREQUENCY (GHz)	FACTOR (dB)	FREQUENCY (GHz)	FACTOR (dB)
1.0	36.9	9.5	34.3
1.1	36.3	10.0	33.7
1.2	36.4	10.5	34.1
1.3	36.2	11.0	33.7
1.4	36.3	11.5	34.0
1.5	35.7	12.0	33.9
1.6	35.9	12.5	34.4
1.7	35.7	13.0	32.9
1.8	35.6	13.5	31.6
1.9	35.5	14.0	31.8
2.0	35.4	14.5	31.9
2.5	35.6	15.0	32.2
3.0	35.2	15.5	32.8
3.5	35.2	16.0	32.4
4.0	34.3	16.5	32.1
4.5	34.1	17.0	32.3
5.0	34.3	17.5	30.3
5.5	33.0	18.0	31.5
6.0	34.1	18.5	31.2
6.5	34.5	19.0	32.2
7.0	34.3	19.5	32.0
7.5	33.9	20.0	32.0
8.0	34.5	20.5	33.2
8.5	34.5	21.0	30.9
9.0	34.4	22.0	32.1

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ANTENNA RESEARCH DRG-118/A

HORN ANTENNA

S/N: 1053

CALIBRATION DATE: DECEMBER 8, 1995

FREQUENCY (GHz)	FACTOR (dB)	FREQUENCY (GHz)	FACTOR (dB)
1.0	22.3	2.0	26.7
3.0	29.7	4.0	29.5
5.0	32.3	6.0	32.4
7.0	36.1	8.0	37.4
9.0	36.8	10.0	39.5

COM POWER AL-130

LOOP ANTENNA

S/N: 25309

CALIBRATION DATE: APRIL 13, 1999

FREQUENCY (MHz)	FACTOR (dB)	FREQUENCY (MHz)	FACTOR (dB)
0.01	10.9	0.02	10.0
0.03	11.6	0.04	11.3
0.05	10.0	0.06	10.4
0.07	10.2	0.08	9.9
0.09	9.8	0.1	9.8
0.2	7.5	0.3	9.9
0.4	9.9	0.5	9.8
0.6	10.0	0.7	10.1
0.8	10.0	0.9	9.9
1	10.3	2	11.0
3	10.7	4	10.5
5	11.0	6	11.0
7	10.8	8	10.7
9	11.4	10	11.1
12	10.5	14	9.4
16	8.8	18	10.5
20	10.4	25	8.1
30	6.2		