

ITS Intertek Testing Services

October 6, 1999

Federal Communications Commission
Equipment Authorization Division
Application Processing Branch
7435 Oakland Mills Road
Columbia, MD 21046

Attention: Ms. Katie Hawkins

Reference: GVC, FCC ID: DK4GH2400, Confirmation # EA94719, Ref # 9657

Dear Ms. Hawkins:

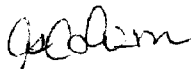
As requested in our conversation yesterday regarding the above referenced application, please find the following:

1. Handset photographs
2. New radiated test data taken up to 10th harmonic
3. List of the Test Equipment
4. Equipment's Frequency Range
Base: 2435.1 – 2437.8 MHz
Handset: 2462.1 – 2464.8 MHz.

With regards to "Privacy of Communication", could you please clarify if this is a part of the label or the users manual.

Your assistance in this regard is very much appreciated.

Regards,



Gaspara Lim



Intertek Testing Services NA Inc.

1365 Adams Court, Menlo Park, CA 94025

Telephone 650-463-2900 Fax 650-463-2910 Home Page www.worldlab.com

Radiated Emissions Test Data

Company: GVC Corporation	Model #: GH2400	Standard Limits	FCC § 15.249
EUT: Handset Cordless Phone	S/N #:		12
Project #: J99012172	Test Date: June 11	Test Distance	3 meters
Test Mode: Tx @ 2462.1MHz	Engineer: Xi-Ming Y.	Duty Relaxation	0 dB

	Antenna Used			Pre-Amp Used			Cable Used			Transducer Used
Number:	0	21	8	13	10	8	0	0	12	0
Model:	None	3180-3	EMCO 3115	ACO/400	AFT18855	CDL P1000	None	None	Gm. M-1	None

Frequency	Reading	Detector	Ant	Amp	Ant. Pol.	Ant. Factor	Pre-Amp	Insert. Loss	D. C. F.	Net	Limit	Margin
MHz	dB(μV)	P/A/Q	#	#	H/V	dB(1m)	dB	dB	dB	dB(μV/m)	dB(μV/m)	dB
2462.10E+0	60.2	Peak	8	0	H	29.8	0.0	2.3	0.0	92.3	94.0	-1.7
2462.10E+0	58.8	Ave.	8	0	H	29.8	0.0	2.3	0.0	90.9	94.0	-3.1
4924.20E+0	40.1	Peak	8	8	H	34.0	28.1	3.2	0.0	49.2	74.0	-24.8
4924.20E+0	36.0	Ave.	8	8	H	34.0	28.1	3.2	0.0	45.1	54.0	-8.9
7386.30E+0	39.1	Peak	8	8	H	36.8	28.0	4.3	0.0	52.2	74.0	-21.8
7386.30E+0	32.7	Ave.	8	8	H	36.8	28.0	4.3	0.0	45.8	54.0	-8.2
9848.40E+0	34.0	Peak	8	8	H	39.8	27.6	5.0	0.0	51.2	74.0	-22.8
9848.40E+0	30.4	Ave.	8	8	H	39.8	27.6	5.0	0.0	47.6	54.0	-6.4
1.23E+4	45.0	Peak	8	10	H	44.1	39.1	5.9	0.0	55.9	74.0	-18.2
1.23E+4	33.2	Ave.	8	10	H	44.1	39.1	5.9	0.0	44.1	54.0	-9.9
1.48E+4	42.0	Peak	8	10	H	41.3	37.4	6.8	0.0	52.7	74.0	-21.4
1.48E+4	32.0	Ave.	8	10	H	41.3	37.4	6.8	0.0	42.7	54.0	-11.4
1.72E+4	41.0	Peak	8	10	H	40.4	38.8	7.5	0.0	50.1	74.0	-23.9
1.72E+4	31.0	Ave.	8	10	H	40.4	38.8	7.5	0.0	40.1	54.0	-13.9
1.97E+4	40.0	Peak	21	13	H	40.3	23.3	7.7	-9.5	55.2	74.0	-18.8
1.97E+4	30.0	Ave.	21	13	H	40.3	23.3	7.7	-9.5	45.2	54.0	-8.8
2.22E+4	40.0	Peak	21	13	H	40.3	23.3	7.9	-9.5	55.4	74.0	-18.6
2.22E+4	30.0	Ave.	21	13	H	40.3	23.3	7.9	-9.5	45.4	54.0	-8.6
2.46E+4	41.0	Peak	21	13	H	40.4	24.2	8.5	-9.5	56.2	74.0	-17.8
2.46E+4	31.0	Ave.	21	13	H	40.4	24.2	8.5	-9.5	46.2	54.0	-7.8

- Notes:**
- a) D.C.F.: Distance Correction Factor
 - b) Insert. Loss (dB) = Cable A + Cable B + Cable C.
 - c) Net (dB) = Reading + Antenna Factor - Pre-amp + Insert. Loss. - Transducer Loss - Duty Relaxation (transmitter only).
 - d) Negative signs (-) in Margin column signify levels below the limits.
 - e) All other emissions not reported are below the equipment noise floor which is at least 20 dB below the limits.
 - f) Reading abaver 18GHz is taking at 1 m distance.

Radiated Emissions Test Data

Company: GVC Corporation	Model #: GH2400	Standard: FCC § 15.249
EUT: Handset Cordless Phone	S/N #:	Limit: 12
Project #: J99012172	Test Date: June 11	Test Distance: 3 meters
Test Mode: Tx @ 2463.5MHz	Engineer: Xi-Ming Y.	Duty: 0 dB
		Relaxation:

	Antenna Used			Pre-Amp Used			Cable Used			Transducer Used
Number:	0	21	8	13	10	8	0	0	12	0
Model:	None	3100-9	EMCO 3145	ACD7400	AF113655	CDL P1000	None	None	Gm M+ L	None

Frequency	Reading	Detector	Ant	Amp	Ant. Pol	Ant. Factor	Pre-Amp	Insert Loss	D.C.F.	Net	Limit @3m	Margin
MHz	dB(μV)	P/A/D	#	#	H/V	dB(1m)	dB	dB	dB	dB(μV/m)	dB(μV/m)	dB
2463.50E+0	60.0	Peak	8	0	H	29.8	0.0	2.3	0.0	92.1	94.0	-1.9
2463.50E+0	57.1	Ave.	8	0	H	29.8	0.0	2.3	0.0	89.2	94.0	-4.8
4927.00E+0	41.2	Peak	8	8	H	34.0	28.1	3.2	0.0	50.3	54.0	-3.7
4927.00E+0	36.4	Ave.	8	8	H	34.0	28.1	3.2	0.0	45.5	54.0	-8.5
7390.50E+0	38.6	Peak	8	8	H	36.8	28.0	4.3	0.0	51.7	74.0	-22.3
7390.50E+0	32.8	Ave.	8	8	H	36.8	28.0	4.3	0.0	45.9	54.0	-8.1
7390.50E+0	32.8	Ave.	8	8	H	39.8	27.6	5.0	0.0	50.6	74.0	-23.4
9854.00E+0	33.4	Peak	8	8	H	39.8	27.6	5.0	0.0	48.2	54.0	-5.8
9854.00E+0	31.0	Ave.	8	8	H	44.1	39.1	5.9	0.0	55.5	74.0	-18.6
1.23E+4	44.6	Peak	8	10	H	44.1	39.1	5.9	0.0	44.9	54.0	-9.2
1.23E+4	34.0	Ave.	8	10	H	41.3	37.4	6.8	0.0	55.3	74.0	-18.8
1.48E+4	44.6	Peak	8	10	H	41.3	37.4	6.8	0.0	44.7	54.0	-9.4
1.48E+4	34.0	Ave.	8	10	H	40.4	38.8	7.5	0.0	51.1	74.0	-22.9
1.72E+4	42.0	Peak	8	10	H	40.4	38.8	7.5	0.0	41.1	54.0	-12.9
1.72E+4	32.0	Ave.	8	10	H	40.3	23.3	7.7	-9.5	56.2	74.0	-17.8
1.97E+4	41.0	Peak	21	13	H	40.3	23.3	7.7	-9.5	46.2	54.0	-7.8
1.97E+4	31.0	Ave.	21	13	H	40.3	23.3	7.9	-9.5	55.4	74.0	-18.6
2.22E+4	40.0	Peak	21	13	H	40.3	23.3	7.9	-9.5	45.4	54.0	-8.6
2.22E+4	30.0	Ave.	21	13	H	40.4	24.2	8.5	-9.5	56.2	74.0	-17.8
2.46E+4	41.0	Peak	21	13	H	40.4	24.2	8.5	-9.5	46.2	54.0	-7.8
2.46E+4	31.0	Ave.	21	13	H							

Notes:

- D.C.F.: Distance Correction Factor
- Insert Loss (dB) = Cable A + Cable B + Cable C.
- Net (dB) = Reading + Antenna Factor - Pre-amp + Insert Loss - Transducer Loss - Duty Relaxation (transmitter only).
- Negative signs (-) in Margin column signify levels below the limits.
- All other emissions not reported are below the equipment noise floor which is at least 20 dB below the limits.
- Reading abover 18GHz is taking at 1 m distance.

Radiated Emissions Test Data

Company: GVC Corporation	Model #: GH2400	Standard: FCC 47CFR 15.249
EUT: Handset Cordless Phone	S/N #:	Limits: 12
Project #: J99012172	Test Date: June 11	Test Distance: 3 meters
Test Mode: Tx @ 2464.8MHz	Engineer: Xi-Ming Y.	Duty Relaxation: 0 dB

	Antenna Used			Pre-Amp Used			Cable Used			Transducer Used
Number:	0	21	8	13	10	8	0	0	12	0
Model:	None	3160-9	EMCO 3115	ACD7400	AFT16855	CDL P1000	None	None	5m MP L	None

Frequency	Reading	Detector	Ant	Amp	Ant. Pol.	Ant. Factor	Pre-Amp	Insert. Loss	D.C.F.	Net	Limit	Margin
MHz	dB(μV)	P/A/G	#	#	H/V	dB(1m)	dB	dB	dB	dB(μV/m)	dB(μV/m)	dB
2464.80E+0	60.5	Peak	8	0	H	29.8	0.0	2.3	0.0	92.6	94.0	-1.4
2464.80E+0	59.0	Ave.	8	0	H	29.8	0.0	2.3	0.0	91.1	94.0	-2.9
4929.60E+0	42.1	Peak	8	8	H	34.0	28.1	3.2	0.0	51.2	54.0	-2.8
4929.60E+0	38.4	Ave.	8	8	H	34.0	28.1	3.2	0.0	47.5	54.0	-6.5
7394.40E+0	40.6	Peak	8	8	H	36.8	28.0	4.3	0.0	53.7	74.0	-20.3
7394.40E+0	32.9	Ave.	8	8	H	36.8	28.0	4.3	0.0	46.0	54.0	-8.0
9759.20E+0	34.0	Peak	8	8	H	39.8	27.3	5.0	0.0	51.5	74.0	-22.5
9759.20E+0	32.9	Ave.	8	8	H	39.8	27.3	5.0	0.0	50.4	54.0	-3.6
1.23E+4	45.0	Peak	8	10	H	44.1	39.1	5.9	0.0	55.9	74.0	-18.2
1.23E+4	35.0	Ave.	8	10	H	44.1	39.1	5.9	0.0	45.9	54.0	-8.2
1.48E+4	43.0	Peak	8	10	H	41.3	37.4	6.8	0.0	53.7	74.0	-20.4
1.48E+4	33.0	Ave.	8	10	H	41.3	37.4	6.8	0.0	43.7	54.0	-10.4
1.73E+4	42.0	Peak	8	10	H	40.4	38.8	7.5	0.0	51.1	74.0	-22.9
1.73E+4	32.0	Ave.	8	10	H	40.4	38.8	7.5	0.0	41.1	54.0	-12.9
1.99E+4	41.0	Peak	21	13	H	40.3	23.3	7.7	-9.5	56.2	74.0	-17.8
1.97E+4	31.0	Ave.	21	13	H	40.3	23.3	7.9	-9.5	46.2	54.0	-7.8
2.22E+4	40.0	Peak	21	13	H	40.3	23.3	7.9	-9.5	55.4	74.0	-18.6
2.22E+4	30.0	Ave.	21	13	H	40.3	23.3	7.9	-9.5	45.4	54.0	-8.6
2.46E+4	41.5	Peak	21	13	H	40.4	24.2	8.5	-9.5	56.7	74.0	-17.3
2.46E+4	31.0	Ave.	21	13	H	40.4	24.2	8.5	-9.5	46.2	54.0	-7.8

Notes:	a) D.C.F.: Distance Correction Factor
	b) Insert. Loss (dB) = Cable A + Cable B + Cable C.
	c) Net (dB) = Reading + Antenna Factor - Pre-amp + Insert. Loss. - Transducer Loss - Duty Relaxation (transmitter only).
	d) Negative signs (-) in Margin column signify levels below the limits.
	e) All other emissions not reported are below the equipment noise floor which is at least 20 dB below the limits.
	f) Reading abover 18GHz is taking at 1 m distance.

Radiated Emissions Test Data

Company: GVC Corporation	Model #: GH2400	Standard Limits	FCC § 15.249
EUT: Base Set Cordless Phone	S/N #:		12
Project #: J99012172	Test Date: June 11	Test Distance	3 meters
Test Mode: Tx @ 2435.1MHz	Engineer: Xi-Ming Y.	Duty Relaxation	0 dB

	Antenna Used			Pre-Amp Used			Cable Used			Transducer Used
Number:	0	21	8	13	10	8	0	0	12	0
Model:	None	3150-3	EMCO 3115	ACC/400	AFT16855	CDL P1000	None	None	Gm. M+ L	None

Frequency	Reading	Detector	Ant	Amp.	Ant. Pol.	Ant. Factor	Pre-Amp	Insert. Loss	D. C. F.	Net	Limit @3m	Margin
MHz	dB(μV)	P/A/Q	#	#	H/V	dB(1m)	dB	dB	dB	dB(μV/m)	dB(μV/m)	dB
2435.10E+0	48.9	Peak	8	0	H	29.8	0.0	2.3	0.0	81.0	94.0	-13.0
2435.10E+0	48.4	Ave.	8	0	H	29.8	0.0	2.3	0.0	80.5	94.0	-13.5
4870.20E+0	40.1	Peak	8	8	H	34.0	28.1	3.2	0.0	49.2	54.0	-4.8
4870.20E+0	35.6	Ave.	8	8	H	34.0	28.1	3.2	0.0	44.7	54.0	-9.3
7305.30E+0	38.7	Peak	8	8	H	36.8	28.0	4.3	0.0	51.8	74.0	-22.2
7305.30E+0	33.6	Ave.	8	8	H	36.8	28.0	4.3	0.0	46.7	54.0	-7.3
9740.40E+0	33.0	Peak	8	8	H	39.8	27.3	5.0	0.0	50.5	74.0	-23.5
9740.40E+0	24.6	Ave.	8	8	H	39.8	27.3	5.0	0.0	42.1	54.0	-11.9
1.22E+4	38.2	Peak	8	10	H	44.1	39.1	5.9	0.0	49.1	74.0	-25.0
1.22E+4	31.0	Ave.	8	10	H	44.1	39.1	5.9	0.0	41.9	54.0	-12.2
1.46E+4	43.0	Peak	8	10	H	41.3	37.4	6.8	0.0	53.7	74.0	-20.4
1.46E+4	33.0	Ave.	8	10	H	41.3	37.4	6.8	0.0	43.7	54.0	-10.4
1.70E+4	42.0	Peak	8	10	H	40.4	38.8	7.5	0.0	51.1	74.0	-22.9
1.70E+4	32.0	Ave.	8	10	H	40.4	38.8	7.5	0.0	41.1	54.0	-12.9
1.95E+4	41.0	Peak	21	13	H	40.2	23.3	7.7	-9.5	56.1	74.0	-17.9
1.95E+4	31.0	Ave.	21	13	H	40.2	23.3	7.7	-9.5	46.1	54.0	-7.9
2.19E+4	40.5	Peak	21	13	H	40.3	23.3	7.9	-9.5	55.9	74.0	-18.1
2.19E+4	30.5	Ave.	21	13	H	40.3	23.3	7.9	-9.5	45.9	54.0	-8.1
2.44E+4	41.5	Peak	21	13	H	40.4	24.2	8.5	-9.5	56.7	74.0	-17.3
2.44E+4	31.0	Ave.	21	13	H	40.4	24.2	8.5	-9.5	46.2	54.0	-7.8

- Notes:**
- a) D.C.F.: Distance Correction Factor
 - b) Insert. Loss (dB) = Cable A + Cable B + Cable C.
 - c) Net (dB) = Reading + Antenna Factor - Pre-amp + Insert. Loss. - Transducer Loss - Duty Relaxation (transmitter only).
 - d) Negative signs (-) in Margin column signify levels below the limits.
 - e) All other emissions not reported are below the equipment noise floor which is at least 20 dB below the limits.
 - f) Reading abover 18GHz is taking at 1 m distance.

**Radiated Emissions
Test Data**

Company: GVC Corporation	Model #: GH2400	Standard Limits	FGC 515.249
EUT: Base Set Cordless Phone	S/N #:		12
Project #: J99012172	Test Date: June 11	Test Distance	3 meter
Test Mode: Tx @ 2436.4MHz	Engineer: Xi-Ming Y.	Duty Relaxation	0 dB

	Antenna Used			Pre-Amp Used			Cable Used			Transducer Used
Number:	0	21	8	13	10	8	0	0	12	0
Model:	None	3160-9	EMCO 3115	ACOM400	AFT18855	CDL_P1000	None	None	Gm. M-1	None

Frequency	Reading	Detector	Ant. Amp.	Ant. Pol.	Ant. Factor	Pre-Amp	Insert Loss	D.C.F.	Net	Limit @3m	Margin
MHz	dB(μV)	P/A/G	#	#	dB(1/m)	dB	dB	dB	dB(μV/m)	dB(μV/m)	dB
2436.40E+0	47.6	Peak	8	0	H	29.8	0.0	2.3	0.0	79.7	-14.3
2436.40E+0	47.1	Ave.	8	0	H	29.8	0.0	2.3	0.0	79.2	-14.8
4872.80E+0	39.2	Peak	8	8	H	34.0	28.1	3.2	0.0	48.3	-25.7
4872.80E+0	31.6	Ave.	8	8	H	34.0	28.1	3.2	0.0	40.7	-13.3
7309.20E+0	37.3	Peak	8	8	H	36.8	28.0	4.3	0.0	50.4	-23.6
7309.20E+0	29.8	Ave.	8	8	H	36.8	28.0	4.3	0.0	42.9	-11.1
9745.60E+0	33.0	Peak	8	8	H	39.8	27.3	5.0	0.0	50.5	-23.5
9745.60E+0	23.8	Ave.	8	8	H	39.8	27.3	5.0	0.0	41.3	-12.7
1.22E+4	38.4	Peak	8	10	H	44.1	39.1	5.9	0.0	49.3	-24.8
1.22E+4	32.1	Ave.	8	10	H	44.1	39.1	5.9	0.0	43.0	-11.1
1.46E+4	43.0	Peak	8	10	H	41.3	37.4	6.8	0.0	53.7	-20.4
1.46E+4	33.0	Ave.	8	10	H	41.3	37.4	6.8	0.0	43.7	-10.4
1.71E+4	42.0	Peak	8	10	H	40.4	38.8	7.5	0.0	51.1	-22.9
1.71E+4	32.0	Ave.	8	10	H	40.4	38.8	7.5	0.0	41.1	-12.9
1.95E+4	41.0	Peak	21	13	H	40.2	23.3	7.7	-9.5	56.1	-17.9
1.95E+4	31.0	Ave.	21	13	H	40.2	23.3	7.7	-9.5	46.1	-7.9
2.19E+4	40.5	Peak	21	13	H	40.3	23.3	7.9	-9.5	55.9	-18.1
2.19E+4	30.5	Ave.	21	13	H	40.3	23.3	7.9	-9.5	45.9	-8.1
2.44E+4	41.5	Peak	21	13	H	40.4	24.2	8.5	-9.5	56.7	-17.3
2.44E+4	31.0	Ave.	21	13	H	40.4	24.2	8.5	-9.5	46.2	-7.8

Notes:

- D.C.F.: Distance Correction Factor
- Insert. Loss (dB) = Cable A + Cable B + Cable C.
- Net (dB) = Reading + Antenna Factor - Pre-amp + Insert. Loss. - Transducer Loss - Duty Relaxation (transmitter only).
- Negative signs (-) in Margin column signify levels below the limits.
- All other emissions not reported are below the equipment noise floor which is at least 20 dB below the limits.
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Radiated Emissions Test Data

Company: GVC Corporation	Model #: GH2400	Standard Limits	FCC § 15.249
EUT: Base Set Cordless Phone	S/N #:		12
Project #: J99012172	Test Date: June 11	Test Distance	3 meters
Test Mode: Tx @ 2437.8MHz	Engineer: Xi-Ming Y.	Duty Relaxation	0 dB

	Antenna Used			Pre-Amp Used			Cable Used			Transducer Used
Number:	0	21	8	13	10	8	0	0	12	0
Model:	None	3180-9	EMCO 3115	ACC7400	APT18855	CDL P1000	None	None	Gm. M+ L	None

Frequency	Reading	Detector	Ant	Amp.	Ant. Pol.	Ant. Factor	Pre-Amp	Insert. Loss	D. C. F.	Net	Limit @3m	Margin
MHz	dB(μV)	P/A/Q	#	#	H/V	dB(1/m)	dB	dB	dB	dB(μV/m)	dB(μV/m)	dB
2437.80E+0	48.4	Peak	8	0	H	29.8	0.0	2.3	0.0	80.5	94.0	-13.5
2437.80E+0	48.0	Ave.	8	0	H	29.8	0.0	2.3	0.0	80.1	94.0	-13.9
4875.60E+0	39.4	Peak	8	8	H	34.0	28.1	3.2	0.0	48.5	74.0	-25.5
4875.60E+0	34.0	Ave.	8	8	H	34.0	28.1	3.2	0.0	43.1	54.0	-10.9
7313.40E+0	37.8	Peak	8	8	H	36.8	28.0	4.3	0.0	50.9	74.0	-23.1
7313.40E+0	29.5	Ave.	8	8	H	36.8	28.0	4.3	0.0	42.6	54.0	-11.4
9751.20E+0	34.2	Peak	8	8	H	39.8	27.3	5.0	0.0	51.7	74.0	-22.3
9751.20E+0	24.5	Ave.	8	8	H	39.8	27.3	5.0	0.0	42.0	54.0	-12.0
1.22E+4	39.0	Peak	8	10	H	44.1	39.1	5.9	0.0	49.9	74.0	-24.2
1.22E+4	33.0	Ave.	8	10	H	44.1	39.1	5.9	0.0	43.9	54.0	-10.2
1.46E+4	43.0	Peak	8	10	H	41.3	37.4	6.8	0.0	53.7	74.0	-20.4
1.46E+4	33.0	Ave.	8	10	H	41.3	37.4	6.8	0.0	43.7	54.0	-10.4
1.71E+4	42.0	Peak	8	10	H	40.4	38.8	7.5	0.0	51.1	74.0	-22.9
1.71E+4	32.0	Ave.	8	10	H	40.4	38.8	7.5	0.0	41.1	54.0	-12.9
1.95E+4	41.0	Peak	21	13	H	40.3	23.3	7.7	-9.5	56.2	74.0	-17.8
1.95E+4	31.5	Ave.	21	13	H	40.3	23.3	7.7	-9.5	46.7	54.0	-7.3
2.19E+4	40.5	Peak	21	13	H	40.3	23.3	7.9	-9.5	55.9	74.0	-18.1
2.19E+4	30.0	Ave.	21	13	H	40.3	23.3	7.9	-9.5	45.4	54.0	-8.6
2.44E+4	41.5	Peak	21	13	H	40.4	24.2	8.5	-9.5	56.7	74.0	-17.3
2.44E+4	31.0	Ave.	21	13	H	40.4	24.2	8.5	-9.5	46.2	54.0	-7.8

- Notes:**
- a) D.C.F.: Distance Correction Factor
 - b) Insert. Loss (dB) = Cable A + Cable B + Cable C.
 - c) Net (dB) = Reading + Antenna Factor - Pre-amp + Insert. Loss. - Transducer Loss - Duty Relaxation (transmitter only).
 - d) Negative signs (-) in Margin column signify levels below the limits.
 - e) All other emissions not reported are below the equipment noise floor which is at least 20 dB below the limits.
 - f) Reading abover 18GHz is taking at 1 m distance.

Intertek Testing Services

1365 Adams Court, Menlo Park, CA 94025

GVC Corporation, Cordless Telephone
FCC ID: DK4GH2400

Date of Test: June 7 & 11, 1999

TEST EQUIPMENT FOR EMISSION TESTING						
EQUIPMENT	MFG.	MODEL	SERIAL #	CAL. INTERVAL (Months)	CAL DUE DATE (m/d/y)	USED
Biconical Antenna	EMCO	3104	3789	12	2/3/00	---
Biconical Antenna	EMCO	3104	3790	12	07/28/99	---
Biconical Antenna	EMCO	3104	3794	12	5/2/00	---
Biconical Antenna	CDI	B100	301	12	11/3/99	---
Biconical Antenna	CDI	B200	293	12	11/03/99	---
Biconical Antenna	CDI	B300	676	12	10/17/99	---
Log Periodic Antenna	EMCO	LPA	251079	12	3/2/00	---
Log Periodic Antenna	EMCO	3146	9102-3027	12	#	---
Bi-Log Antenna	EMCO	3143	9509-1160	12	4/7/00	X
Bi-Log Antenna	EMCO	3143	9509-1164	12	3/20/00	---
Horn Antenna	EMCO	3115	9107-3712	12	12/15/99	X
Horn Antenna	EMCO	3115	8812-3049	12	1/06/00	---
Loop Antenna	EMCO	6512	1029	12	10/11/99	---
Loop Antenna	EMCO	6507	9012-1259	12	1/03/00	---
Tuned Dipole Antenna	CDI	A100	331	12	5/21/00	---
Tuned Dipole Antenna	CDI	A100	332	12	5/21/00	---
Line Probe	EMCO	3701	1091	12	1/22/00	---
Pre-Amplifier	Hewlett Packard	8447D	1937A03096	12	10/29/99	---
Pre-Amplifier	Hewlett Packard	8447D	2648A04700	12	12/4/99	---
Pre-Amplifier	CDI	P950	N/A	12	1/10/00	---
Pre-Amplifier	CDI	P1000	N/A	12	05/21/00	X
Pre-Amplifier	COMPOWER	PA-010	02514	12	7/17/00	---
Pre-Amplifier	COMPOWER	PA-102	1256	12	7/17/00	---
Spectrum Analyzer w/85650 QP Adaptor	Hewlett Packard	8566B	2416A00317 2043A00251	12	12/30/99	X
Spectrum Analyzer w/85650 QP Adaptor	Hewlett Packard	8568B	1912A00553 2521A01021	12	2/12/00	---
Spectrum Analyzer	Hewlett Packard	8591EM	3536A00451	12	1/27/00	---
Spectrum Analyzer	Hewlett Packard	8591EM	3801A01250	12	2/22/00	---
Spectrum Analyzer	Hewlett Packard	8558B	2436A11131	12	4/24/00	---
Spectrum Analyzer	Tektronix	2784	B3020108	12	7/23/99	X
EMI Test Receiver	Rohde & Schwarz	ESVP	872 992 042	12	5/18/00	---
EMI Test Receiver	Rohde & Schwarz	ESVP	872 992 047	12	10/22/99	---
Power Clamp	Rohde & Schwarz	MDS-21	81981	12	5/28/00	---
LISN	Solar Electronics	9331-50-TS-200-N	955805	12	6/9/00	---
LISN	Solar Electronics	9331-50-TS-200-N	955806	12	6/9/00	---
LISN	Solar Electronics	9331-50-TS-200-N	955807	12	6/9/00	---
LISN	Solar Electronics	9331-50-TS-200-N	955808	12	6/9/00	---
LISN	Solar Electronics	8028-50-TS-24	ETL344	12	12/7/99	---
LISN	Solar Electronics	8028-50-TS-24	ETL343	12	12/7/99	---
LISN	Solar Electronics	8028-50-TS-24	ETL433	12	12/7/99	---
Pulse limiter	Hewlett Packard	11947A	2820A00184	12	6/28/00	---
Pre-Amplifier	AFT	18855	8732H705	12	4/2/00	X
Pre-Amplifier	ACO	4000	47526	12	3/15/00	X
High Pass Filter	REACTEL	7HS-4/18511	(94)2	-	#	X
Horn Antenna	EMCO	3160-09	9307-1017	-	#	X

#: No Calibration required,

*: Sent out for Calibration