TABLE 1

FIELD STRENGTH

RADIATED EMISSIONS DATA SHEET

EMISSION FREQUENCY (MHz)	ANTENNA POLARITY (H,V)	EMISSION LEVEL (dBuV)		ANTENNA FACTOR AND CABLE LOSS (dB)		EMISSION LEVEL (dBuV/m)	FCC LIMIT (3 METERS) (dBuV/m)
49.860	V	70.6	+	4.8	=	75.4	80.0
49.860	H	70.2	+	4.8	=	72.2	80.0
99.720	V	14.3	+	12.7	=	27.0	43.5
99.720	H	<8.0	+	12.7	=	<20.7	43.5
149.580	V	5.5	+	16.3	=	21.8	43.5
149.580	H	4.3	+	16.3	=	20.6	43.5
199.440	V&V	<12.0	+	19.2	=	<32.2	43.5
248.300	H&V	<12.0	+	21.0	=	<33.0	46.0
299.160	H&V	<12.0	+	23.0	=	<35.0	46.0
349.820	H&V	<12.0	+	24.6	=	<36.6	46.0
399.880	H&V	<12.0	+	26.0	=	<38.0	46.0
448.740	H&V	<12.0	+	27.3	=	<39.3	46.0
498.600	H&V	<12.0	+	28.5	=	<40.5	46.0

* **Fundamental frequency limit is specified in Average**

Spurious limits are specified in Quasi-Peak

All data reported in Peak

CLIENT: TAIYO KOGYO

FCC ID: AEKA10149

MODEL: Jacknife

TEST DATE: 5/14/2001

TEST ENGINEER: Michael A. Nicolay