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	71.4	+	4.8	=	76.2	80.0
49.860	H	69.7	+	4.8	=	74.5	80.0
99.720	V	26.2	+	12.7	=	38.4	43.5
99.720	H	<19.0	+	12.7	=	<31.6	43.5
149.580	V	<5.0	+	16.3	=	<11.3	43.5
149.580	H	<9.0	+	16.3	=	<25.3	43.5
199.440	V&V	<3.5	+	19.2	=	<22.7	43.5
248.300	H&V	<7.0	+	21.0	=	<28.0	46.0
299.160	H&V	<1.5	+	23.0	=	<24.5	46.0
349.820	H&V	<1.5	+	24.6	=	<26.1	46.0
399.880	H&V	<1.5	+	26.0	=	<27.5	46.0
448.740	H&V	<1.5	+	27.3	=	<28.8	46.0
498.600	H&V	<1.5	+	28.5	=	<30.0	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:	AEK992249
MODEL:	BEETLE
TEST DATE:	12/28/99
TEST ENGINEER:	Michael A. Nicolay