

TABLE 1
FIELD STRENGTH
RADIATED EMISSIONS DATA SHEET

EMISSION FREQUENCY		ANTENNA POLARITY	EMISSION LEVEL	ANTENNA FACTOR AND CABLE LOSS	EMISSION LEVEL	FCC LIMIT (3 METERS)		
(MHz)	(H,V)		(dBuV)	(dB)	(dBuV/m)	(dBuV/m)		
49.860	V		65.2	+	4.8	=	70.0	80.0
49.860	H		64.5	+	4.8	=	69.3	80.0
99.720	V		28.8	+	12.7	=	41.5	43.5
99.720	H		<21.4	+	12.7	=	<34.1	43.5
149.580	V		9.5	+	16.3	=	25.8	43.5
149.580	H		<12.0	+	16.3	=	<28.3	43.5
199.440	V		17.5	+	19.2	=	36.7	43.5
199.440	H		<12.5	+	19.2	=	<31.7	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

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**Fundamental frequency limit is specified in Average
Spurious limits are specified in Quasi-Peak
All data reported in Peak**

CLIENT:	TAIYO KOGYO
FCC ID:	AEKA00249
MODEL:	The Typhoon
TEST DATE:	6/30/00
TEST ENGINEER:	Michael A. Nicolay

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