

DATA OF MAGNETIC FIELD TEST

A - P E X INTERNATIONAL CO., LTD.
YOKOWA NO.1 SITE

COMPANY : SHINKO ELECTRIC
TRADE NAME : SHINKO
EQUIPMENT : SELOHT
MODEL : COM,CMC
POWER : AC200V/50Hz
DESCRIPTION : RUNNING / VER (363.6kHz)
TEST DISTANCE : 3m

REPORT NO. : 19H0013-02
REGULATION : FCC Part15 Suppart C
REMARKS : 40dB
DATE : 08/07/1999

ENGINEER :  HIRONOBU SHIMOJI

No	FREQ [MHz]	READING [dB μ V]	ANT.F [dB]	CBL.LOSS [dB]	AMP.G [dB]	RESULT [dB μ V/m]	LIMITS [dB μ V/m]	MARGIN [dB]
1	0.3636	57.8	19.6	0.4	29.8	54.0	96.4	42.4
2	0.7272	52.8	19.6	0.6	29.9	49.1	70.4	21.3
3	1.0908	50.1	19.7	0.6	30.0	46.4	66.8	20.4
4	1.4544	50.4	19.7	0.6	30.0	46.8	64.4	17.6
5	1.8180	50.1	19.7	0.7	29.9	46.6	69.5	23.0
6	2.1816	51.5	19.7	0.7	29.9	48.0	69.5	21.5
7	2.5452	53.6	19.7	0.8	29.9	50.2	69.5	19.4
8	2.9088	51.4	19.7	0.8	29.9	48.0	69.5	21.5
9	3.2724	57.8	19.7	0.8	29.9	54.4	69.5	15.1
10	3.6360	65.0	19.7	0.9	29.9	61.7	69.5	7.9

RESULT = READING + ANT.F + CBL LOSS - AMP.G + ATT(6dB)

Except for the above table : adequate margin data below the limits.