

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 (315.8kHz)
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	0.3158	63.2	19.6	0.4	29.7	59.5	97.6	38.1
2	0.6316	55.0	19.6	0.5	29.9	51.2	71.6	20.4
3	0.9474	51.6	19.7	0.6	30.0	47.9	68.1	20.2
4	1.2632	50.5	19.7	0.6	30.0	46.9	65.6	18.7
5	1.5790	57.8	19.7	0.7	29.9	54.2	63.6	9.4
6	1.8948	45.6	19.7	0.7	29.9	42.1	69.5	27.5
7	2.2106	53.6	19.7	0.7	29.9	50.1	69.5	19.4
8	2.5264	55.5	19.7	0.8	29.9	52.1	69.5	17.5
9	2.8422	54.2	19.7	0.8	29.9	50.8	69.5	18.8
10	3.1580	51.4	19.7	0.8	29.9	48.0	69.5	21.5

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

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