

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 / HOR (342.9kHz)
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	0.3429	59.3	19.6	0.4	29.7	55.6	96.9	41.3
2	0.6858	52.0	19.6	0.5	29.9	48.2	70.9	22.6
3	1.0287	53.0	19.7	0.6	30.0	49.3	67.4	18.1
4	1.3716	54.8	19.7	0.6	30.0	51.2	64.9	13.7
5	1.7145	56.0	19.7	0.7	29.9	52.4	69.5	17.1
6	2.0574	49.0	19.7	0.7	29.9	45.5	69.5	24.0
7	2.4003	56.0	19.7	0.7	29.9	52.5	69.5	17.0
8	2.7432	51.2	19.7	0.8	29.9	47.8	69.5	21.8
9	3.0861	47.2	19.7	0.8	29.9	43.8	69.5	25.7
10	3.4290	57.1	19.7	0.8	29.9	53.7	69.5	15.8

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

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