

DATA SHEET		Date	Jul.25,2001
Model	ACE300F(AC3-HECB-00)	Temp.	25 °C
Test	Radiated, radio-frequency, electromagnetic field immunity test 放射無線周波電磁界免疫試験	Humid.	45 %Rh
		Tested by	K.Ishikawa

1. Method — according to EN61000-4-3 —

These tests are defined for measuring the effect that electromagnetic radiation has on the equipment connected. The tests shall be made in a shielded enclosure.

対象機器に対する電磁放射の影響を測定する。試験はシールドルームで行われること。

(1) Frequency range : 80MHz to 1000MHz

周波数範囲 : 80MHz から 1000MHz

(2) Test levels

試験レベル

Test levels of EN61000-4-3

Level	Testing field strength V/m
1	1
2	3
3	10
X	Special

2. Conditions

(1) Input : AC230V

(2) Output : Rated output

(3) Ambient temp. : 25±10°C

3. Conditions of Acceptability

According to EN61000-4-3

EN61000-4-3を満足すること

4. Result

No.	Level	Testing field strength [V/m]	Result			
			V1	V2	V3	V4
1	1	1	OK	OK	OK	OK
2	2	3	OK	OK	OK	OK
3	3	10	OK	OK	OK	OK

All are satisfactory to item 3: OK

DATA SHEET		Date	Jul.25,2001
Model	ACE300F(AC3-HECB-00)	Temp.	25 °C
Test	Immunity to conducted disturbances, induced by radio-frequency fields 伝導性無線周波数電磁界イミュニティ試験	Humid.	45 %Rh
		Tested by	K.Ishikawa

1. Method — according to EN61000-4-6 —
- (1) Points to be applied signals
信号印加箇所
1) Between input terminal(L) and terminal(N)
入力端子(L) — 入力端子(N)間
- (2) Testing shall be satisfied at the lower levels given below
印加信号はレベル1から3まで順次実施(下表参照)

Test levels of EN61000-4-6

No.	Level	Frequency range 150KHz - 80MHz	
		Voltage level (e.m.f.)	
		Vo [dB(μV)]	Vo [V]
1	1	120	1
2	2	130	3
3	3	140	10
4	X	Special	

2. Conditions
- (1) Input : AC230V
(2) Output : Rated output
(3) Ambient temp. : 25±10°C

3. Conditions of Acceptability
According to EN61000-4-6
EN61000-4-6を満足すること

4. Result

No.	Level	Frequency range 150KHz - 80MHz		Result			
		Voltage level (e.m.f.)		V1	V2	V3	V4
		Vo [dB(μV)]	Vo [V]				
1	1	120	1	OK	OK	OK	OK
2	2	130	3	OK	OK	OK	OK
3	3	140	10	OK	OK	OK	OK

All are satisfactory to item 3: OK