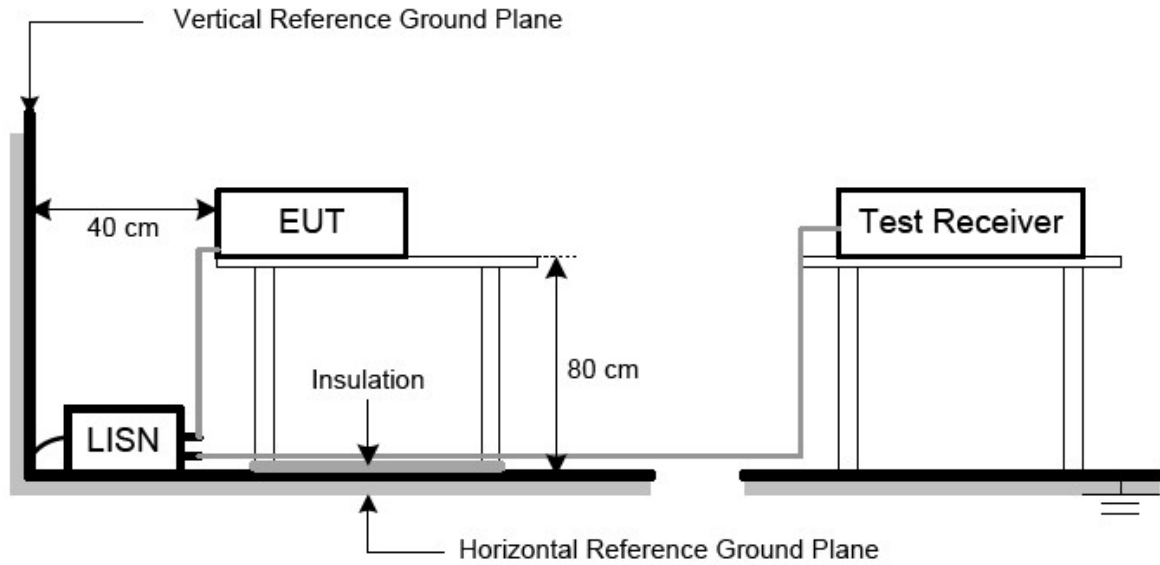
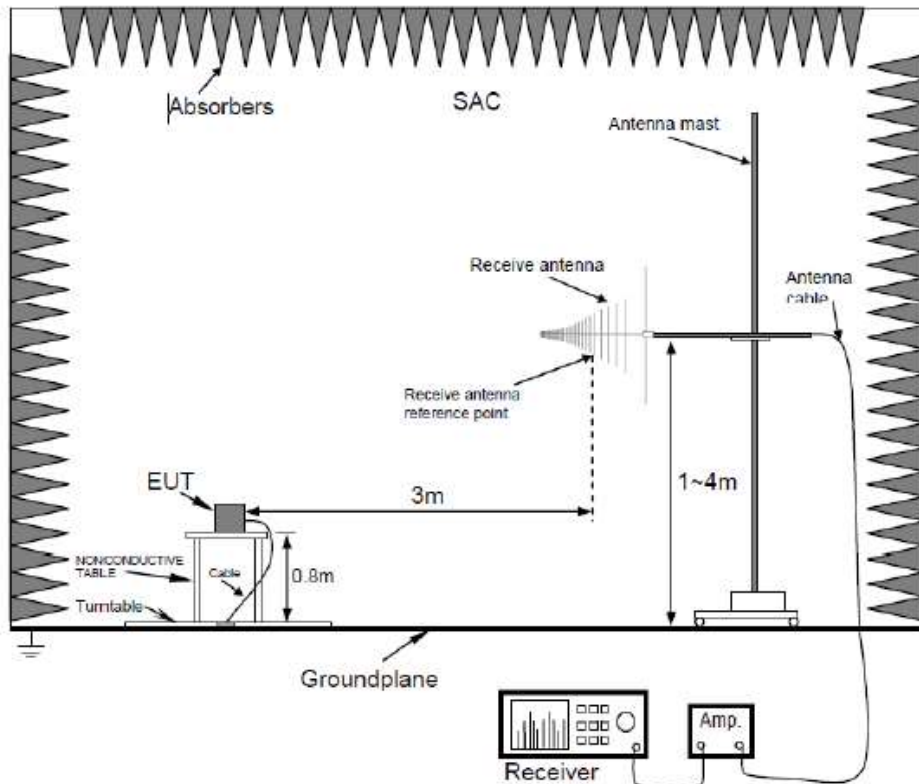


Configuration used for determination 用於特性的配置  
EMI 特性 Electro-Magnetic interference characteristics  
(1)Conducted Emission



(2)Radiated Emission



Conduction Character (傳導特性)

※Character Condition(特性條件):

1	I/P Voltage(Vac)(輸入電壓)	110Vac
2	I/P Frequency(Hz)(輸入頻率)	60Hz
3	Output Load(輸出負載)	Full Load
4	Ambient Temp.(°C)(環境溫度)	25°C
5	Sample Size(取樣數)	1PCS

※Character Equipment(特性設備):

ITEM	Equipment Item(設備)	Model No. / Manufacturer(製造商和型號)
1	頻普接收儀	KH3931
2	AC Source(變頻器)	ALL POWER/APG-1005N
3	Character Standard	EN55032 CLASS B

※Character Data(特性數據):

ITEM	QP	AV
Character Result	L line	-8.66dB
	N line	-9.17dB
		-4.64dB

※Character Waveform (特性波形):

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Tel:+886-2-2299-4086  
<http://www.ccsemc.com.tw>

10M Conduction

Job No.: 0325-優源  
Company: 程智科技  
Standard: AS/NZS CISPR32 Class B(QP)  
Test Item: Conduction Test  
Line: L1  
Model: UOHC330

Date: 2019/3/25  
Time: 上午 11:20:39  
Temp.(°C)/Hum.(%): 24 °C / 50 %  
Test By:  
Test Voltage AC 110V/60Hz

Description:

No.	Frequency (MHz)	QuasiPeak reading (dBuV)	Average reading (dBuV)	Correction factor (dB)	QuasiPeak result (dBuV)	Average result (dBuV)	QuasiPeak limit (dBuV)	Average limit (dBuV)	QuasiPeak margin (dB)	Average margin (dB)	Remark
1	0.1580	40.16	36.35	9.76	49.92	46.11	65.56	55.57	-15.64	-9.46	Pass
2	0.1900	38.48	33.54	9.76	48.24	43.30	64.03	54.04	-15.79	-10.74	Pass
3	0.2340	37.72	35.84	9.76	47.48	45.60	62.30	52.31	-14.82	-6.71	Pass
4	2.2100	33.31	28.64	9.80	43.11	38.44	56.00	46.00	-12.89	-7.56	Pass
5*	2.4020	36.69	31.56	9.80	46.49	41.36	56.00	46.00	-9.51	-4.64	Pass
6	2.6500	37.54	31.53	9.80	47.34	41.33	56.00	46.00	-8.66	-4.67	Pass
7	2.8420	35.65	29.75	9.80	45.45	39.55	56.00	46.00	-10.55	-6.45	Pass
8	3.0300	32.90	26.07	9.82	42.72	35.89	56.00	46.00	-13.28	-10.11	Pass
9	3.8500	31.88	21.43	9.82	41.70	31.25	56.00	46.00	-14.30	-14.75	Pass
10	15.9420	30.56	24.04	10.04	40.60	34.08	60.00	50.00	-19.40	-15.92	Pass
11	28.6140	31.89	24.68	10.06	41.95	34.74	60.00	50.00	-18.05	-15.26	Pass
12	29.9420	32.32	22.91	10.06	42.38	32.97	60.00	50.00	-17.62	-17.03	Pass

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10M Conduction

Job No.: 0325-優源  
Company: 程智科技  
Standard: AS/NZS CISPR32 Class B(QP)  
Test Item: Conduction Test  
Line: N  
Model: UOHC330

Date: 2019/3/25  
Time: 上午 11:22:44  
Temp.(°C)/Hum.(%): 24 °C / 50 %  
Test By:  
Test Voltage AC 110V/60Hz

Description:

No.	Frequency (MHz)	QuasiPeak reading (dBuV)	Average reading (dBuV)	Correction factor (dB)	QuasiPeak result (dBuV)	Average result (dBuV)	QuasiPeak limit (dBuV)	Average limit (dBuV)	QuasiPeak margin (dB)	Average margin (dB)	Remark
1	0.1500	37.21	33.60	9.73	46.94	43.33	65.99	56.00	-19.05	-12.67	Pass
2	0.1900	39.32	34.90	9.73	49.05	44.63	64.03	54.04	-14.98	-9.41	Pass
3	0.2380	36.82	32.28	9.73	46.55	42.01	62.16	52.17	-15.61	-10.16	Pass
4	0.2540	32.28	27.88	9.73	42.01	37.61	61.62	51.63	-19.61	-14.02	Pass
5	1.6420	30.88	26.56	9.77	40.65	36.33	56.00	46.00	-15.35	-9.67	Pass
6	2.0220	32.42	27.30	9.77	42.19	37.07	56.00	46.00	-13.81	-8.93	Pass
7	2.2740	35.32	30.32	9.77	45.09	40.09	56.00	46.00	-10.91	-5.91	Pass
8*	2.4620	37.06	31.59	9.77	46.83	41.36	56.00	46.00	-9.17	-4.64	Pass
9	2.6540	35.29	30.02	9.78	45.07	39.80	56.00	46.00	-10.93	-6.20	Pass
10	2.8380	30.00	25.03	9.78	39.78	34.81	56.00	46.00	-16.22	-11.19	Pass
11	29.8060	32.33	26.18	10.20	42.53	36.38	60.00	50.00	-17.47	-13.62	Pass

Conduction Character (傳導特性)

※Character Condition(特性條件):

1	I/P Voltage(Vac)(輸入電壓)	230Vac
2	I/P Frequency(Hz)(輸入頻率)	50Hz
3	Output Load(輸出負載)	Full Load
4	Ambient Temp.(°C)(環境溫度)	25°C
5	Sample Size(取樣數)	1PCS

※Character Equipment(特性設備):

ITEM	Equipment Item(設備)	Model No. / Manufacturer(製造商和型號)
1	頻普接收儀	KH3931
2	AC Source(變頻器)	ALL POWER/APG-1005N
3	Character Standard	EN55032 CLASS B

※Character Data(特性數據):

ITEM	QP	AV
Character Result	L line	-10.9dB
	N line	-9.89dB
		-6.17dB
		-5.05dB

※Character Waveform (特性波形):

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10M Conduction

Job No.: 0325-優源 Date: 2019/3/25  
Company: Time: 上午 11:26:51  
Standard: AS/NZS CISPR32 Class B(QP) Temp.(°C)/Hum.(%): 24 °C / 50 %  
Test item: Conduction Test Test By:  
Line: L1 Test Voltage AC 230V/50Hz  
Model: UOHC330

Description:

No.	Frequency (MHz)	QuasiPeak reading (dBuV)	Average reading (dBuV)	Correction factor (dB)	QuasiPeak result (dBuV)	Average result (dBuV)	QuasiPeak limit (dBuV)	Average limit (dBuV)	QuasiPeak margin (dB)	Average margin (dB)	Remark
1	0.1580	42.48	37.95	9.76	52.24	47.71	65.56	55.57	-13.32	-7.86	Pass
2	0.1900	38.91	34.19	9.76	48.67	43.95	64.03	54.04	-15.36	-10.09	Pass
3*	0.2340	38.59	36.38	9.76	48.35	46.14	62.30	52.31	-13.95	-6.17	Pass
4	2.1460	31.33	26.33	9.80	41.13	36.13	56.00	46.00	-14.87	-9.87	Pass
5	2.3980	34.30	28.82	9.80	44.10	38.62	56.00	46.00	-11.90	-7.38	Pass
6	2.6540	35.30	29.43	9.80	45.10	39.23	56.00	46.00	-10.90	-6.77	Pass
7	2.9060	31.57	24.80	9.80	41.37	34.60	56.00	46.00	-14.63	-11.40	Pass
8	3.7260	31.97	21.07	9.82	41.79	30.89	56.00	46.00	-14.21	-15.11	Pass
9	4.9020	29.60	13.15	9.84	39.44	22.99	56.00	46.00	-16.56	-23.01	Pass
10	15.9760	31.61	23.67	10.04	41.65	33.71	60.00	50.00	-18.35	-16.29	Pass

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10M Conduction

Job No.: 0325-優源 Date: 2019/3/25  
Company: Time: 上午 11:28:56  
Standard: AS/NZS CISPR32 Class B(QP) Temp.(°C)/Hum.(%): 24 °C / 50 %  
Test item: Conduction Test Test By:  
Line: N Test Voltage AC 230V/50Hz  
Model: UOHC330

Description:

No.	Frequency (MHz)	QuasiPeak reading (dBuV)	Average reading (dBuV)	Correction factor (dB)	QuasiPeak result (dBuV)	Average result (dBuV)	QuasiPeak limit (dBuV)	Average limit (dBuV)	QuasiPeak margin (dB)	Average margin (dB)	Remark
1	0.1539	40.22	34.76	9.73	49.95	44.49	65.78	55.79	-15.83	-11.30	Pass
2	0.1900	39.66	35.34	9.73	49.39	45.07	64.03	54.04	-14.64	-8.97	Pass
3	0.2340	38.91	36.59	9.73	48.64	46.32	62.30	52.31	-13.66	-5.99	Pass
4	2.0220	31.38	25.84	9.77	41.15	35.61	56.00	46.00	-14.85	-10.39	Pass
5	2.0820	31.28	26.31	9.77	41.05	36.08	56.00	46.00	-14.95	-9.92	Pass
6	2.2740	34.13	28.85	9.77	43.90	38.62	56.00	46.00	-12.10	-7.38	Pass
7*	2.5260	36.33	31.17	9.78	46.11	40.95	56.00	46.00	-9.89	-5.05	Pass
8	2.7780	31.39	26.25	9.78	41.17	36.03	56.00	46.00	-14.83	-9.97	Pass
9	16.5940	27.62	20.06	10.04	37.66	30.10	60.00	50.00	-22.34	-19.90	Pass

Radiation Character (輻射特性)

※Character Condition(特性條件):

1	I/P Voltage(Vac)(輸入電壓)	110Vac
2	I/P Frequency(Hz)(輸入頻率)	60Hz
3	Output Load(輸出負載)	Full Load
4	Ambient Temp.(°C)(環境溫度)	25°C
5	Sample Size(取樣數)	1PCS

※Character Equipment(特性設備):

ITEM	Equipment Item(設備)	Model No. / Manufacturer(製造商和型號)
1	頻普接收儀	外面實驗室
2	AC Source(變頻器)	外面實驗室
3	Character Standard	CISPR32 CLASS B

※Character Data(特性數據):

Character Result	ITEM	peak	QP
	V line	-0.01dB	-4.68dB
	H line	-1.01dB	-5.9dB

※Character Waveform (特性波形):

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 No.139,Wugong Rd.,Wugu Dist.,New Taipei City 24886 ,Taiwan.

Job No.: File :20190325-優源 Probe : Vertical  
 Standard: CISPR32 10M Class B Tested Distance: 3m  
 Test item: Radiation Test Power Source: AC 110V/60Hz  
 Temp.(C )/Hum.(%RH): 22 °C / 54 %RH Date: 2019/3/25 Time: 下午 02:22:19  
 EUT: Test By : Willy Yang  
 Model: UOHC330

Description:

No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (-)	Height (cm)	Remark
1	66.1800	61.42	-32.83	28.59	30.00	-1.41	194	100	peak
2	66.1800	57.33	-32.83	24.50	30.00	-5.50	194	100	QP
3	146.3700	60.18	-30.19	29.99	30.00	-0.01	246	100	peak
4	146.3700	55.51	-30.19	25.32	30.00	-4.68	246	100	QP
5	187.6800	53.62	-26.96	26.66	30.00	-3.34	7	100	peak
6	206.5900	56.44	-30.27	26.17	30.00	-3.83	21	100	peak
7	278.6700	62.84	-27.81	35.03	37.00	-1.97	273	100	peak
8	278.6700	57.84	-27.81	30.03	37.00	-6.97	273	100	QP

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 No.139,Wugong Rd.,Wugu Dist.,New Taipei City 24886 ,Taiwan.

Job No.: File :20190325-優源 Probe : Horizontal  
 Standard: CISPR32 10M Class B Tested Distance: 3m  
 Test item: Radiation Test Power Source: AC 110V/60Hz  
 Temp.(C )/Hum.(%RH): 22 °C / 54 %RH Date: 2019/3/25 Time: 下午 02:27:00  
 EUT: Test By : Willy Yang  
 Model: UOHC330

Description:

No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (-)	Height (cm)	Remark
1	147.7200	63.91	-34.92	28.99	30.00	-1.01	85	200	peak
2	147.7200	59.02	-34.92	24.10	30.00	-5.90	85	200	QP

Radiation Character (輻射特性)

※Character Condition(特性條件):

1	I/P Voltage(Vac)(輸入電壓)	230Vac
2	I/P Frequency(Hz)(輸入頻率)	50Hz
3	Output Load(輸出負載)	Full Load
4	Ambient Temp.(°C)(環境溫度)	25°C
5	Sample Size(取樣數)	1PCS

※Character Equipment(特性設備):

ITEM	Equipment Item(設備)	Model No. / Manufacturer(製造商和型號)
1	頻普接收儀	外面實驗室
2	AC Source(變頻器)	外面實驗室
3	Character Standard	CISPR32 CLASS B

※Character Data(特性數據):

ITEM	peak	QP
Character Result	V line	-2.07dB
	H line	-0.69dB
		-6.79dB
		-4.89dB

※Character Waveform (特性波形):

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Job No.: File :20190325-優源 Probe : Vertical  
 Standard: CISPR32 10M Class B Tested Distance: 3m  
 Test item: Radiation Test Power Source: AC 230V/50Hz  
 Temp.(°C)/Hum.(%RH): 22 °C / 54 %RH Date: 2019/3/25 Time: 下午 02:29:58  
 EUT: Test By : Willy Yang  
 Model: UOHC330

Description:

No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (-)	Height (cm)	Remark
1	66.7200	60.68	-32.75	27.93	30.00	-2.07	171	100	peak
2	66.7200	55.96	-32.75	23.21	30.00	-6.79	171	100	QP
3	135.5700	57.63	-30.59	27.04	30.00	-2.96	159	100	peak
4	135.5700	53.41	-30.59	22.82	30.00	-7.18	159	100	QP
5	285.1500	56.42	-27.92	28.50	37.00	-8.50	304	100	peak

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 No.139,Wugong Rd.,Wugu Dist.,New Taipei City 24886 ,Taiwan.

Job No.: File :20190325-優源 Probe : Horizontal  
 Standard: CISPR32 10M Class B Tested Distance: 3m  
 Test item: Radiation Test Power Source: AC 230V/50Hz  
 Temp.(°C)/Hum.(%RH): 22 °C / 54 %RH Date: 2019/3/25 Time: 下午 02:33:46  
 EUT: Test By : Willy Yang  
 Model: UOHC330

Description:

No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree (-)	Height (cm)	Remark
1	134.7600	63.06	-33.75	29.31	30.00	-0.69	261	200	peak
2	134.7600	58.86	-33.75	25.11	30.00	-4.89	261	200	QP

EFT Character (電子脈衝群干擾特性)

※Character Condition(特性條件) :

1	I/P Voltage(Vac)(輸入電壓)	100Vac/230Vac
2	I/P Frequency(Hz)(輸入頻率)	50Hz / 60Hz
3	Output Load(輸出負載)	Full Load
4	Ambient Temp.(°C)(環境溫度)	25°C
5	Sample Size(取樣數)	1PCS

※Character Equipment(特性設備) :

ITEM	Equipment Item(設備)	Model No. / Manufacturer(製造商和型號)
1	BEST EMC SOLUTION	EMCSOSIN / EFT-S4
2	AC Source(變頻器)	ALL POWER/APG-1005N

※Character Standard(特性標準) :

1	Character Standard	IEC 61000-4-4
EFT Character		
Spec.	2KV	
O/P	Full Load	
I/P	100Vac/60Hz & 230Vac/50Hz	
Burst	15ms/300ms	
Character Duration	1 min	
Pulse Rate:	5KHz/100KHz	

※Character Data(特性數據) 產品類別: Class I

Power Line	Pulse Polarity	Character Voltage	Required Criteria	Complied To Criteria(A,B,C)	Judgement
L	"+" / "-"	2KV	Criteria B	Criteria A	PASS
N	"+" / "-"	2KV	Criteria B	Criteria A	PASS
L-N	"+" / "-"	2KV	Criteria B	Criteria A	PASS
PE	"+" / "-"	2KV	Criteria B	Criteria A	PASS
L-PE	"+" / "-"	2KV	Criteria B	Criteria A	PASS
N-PE	"+" / "-"	2KV	Criteria B	Criteria A	PASS
L-N-PE	"+" / "-"	2KV	Criteria B	Criteria A	PASS

※Character Performance & Result :

- Criteria A: The apparatus continues to operate as intended. No degradation of performance or loss of function is allowed below a performance level specified by the manufacturer, when the apparatus is used as intended. In some cases the performance level may be replaced by a permissible loss of performance.
- Criteria B: The apparatus continues to operate as intended after the test. No degradation of performance or loss of function is allowed below a performance level specified by the manufacturer, when the apparatus is used as intended. In some cases the performance level may be replaced by a permissible loss of performance. During the test, degradation of performance is however allowed.
- Criteria C: Temporary loss of function is allowed, provided the function self recoverable or can be restored by the operation of controls

ESD Character (靜電干擾特性)

※Character Condition(特性條件) :

1	I/P Voltage(Vac)(輸入電壓)	100Vac/230Vac
2	I/P Frequency(Hz)(輸入頻率)	50Hz / 60Hz
3	Output Load(輸出負載)	Full Load
4	Ambient Temp.(°C)(環境溫度)	25°C
5	Sample Size(取樣數)	1PCS

※Character Equipment(特性設備) :

ITEM	Equipment Item(設備)	Model No. / Manufacturer(製造商和型號)
1	EMC-PARTNER	PRIMA /ESD61002TB
2	AC Source(變頻器)	ALL POWER/APG-1005N

※Character Standard(特性標準) :

1	Character Standard	IEC 61000-4-2:2001	
ESD Character			
Spec.	Air: ±15.0KV	Contact: ±8.0KV	
O/P	Full Load		
I/P	100Vac/60Hz & 230Vac/50Hz		
Description of Observation:	NO Abnormal Issue		
Performance Criterion:	Manufacturer (According to Standard/Manufacturer)		

※Character Data(特性數據) :

Item	Amount of Discharge	Voltage	Required Criteria	Complied To Criteria(A,B,C)	Judgement
Air Discharge	Mini 10/Point	±15.0KV	Criteria B	Criteria A	PASS
Contact Discharge	Mini 25/Point	±8.0KV	Criteria B	Criteria A	PASS
Indirect Discharge(HCP)	Mini 25/Point				
Indirect Discharge(VCP Front)	Mini 25/Point				
Indirect Discharge(VCP Left)	Mini 25/Point				
Indirect Discharge(VCP Back)	Mini 25/Point				
Indirect Discharge(VCP Right)	Mini 25/Point				

※Character Performance & Result :

- Criteria A: The apparatus continues to operate as intended. No degradation of performance or loss of function is allowed below a performance level specified by the manufacturer, when the apparatus is used as intended. In some cases the performance level may be replaced by a permissible loss of performance.
- Criteria B: The apparatus continues to operate as intended after the test. No degradation of performance or loss of function is allowed below a performance level specified by the manufacturer, when the apparatus is used as intended. In some cases the performance level may be replaced by a permissible loss of performance. During the test, degradation of performance is however allowed.
- Criteria C: Temporary loss of function is allowed, provided the function self recoverable or can be restored by the operation of controls

Light Surge Character (雷擊特性)

※Character Condition(特性條件) :

1	I/P Voltage(Vac)(輸入電壓)	110Vac/230Vac
2	I/P Frequency(Hz)(輸入頻率)	50Hz / 60Hz
3	Output Load(輸出負載)	Full Load
4	Ambient Temp.(°C)(環境溫度)	25°C
5	Sample Size(取樣數)	1PCS

※Character Equipment(特性設備) :

ITEM	Equipment Item(設備)	Model No. / Manufacturer(製造商和型號)
1	EMC-PARTNER	Prima/ SUG61005TAX
2	AC Source(變頻器)	ALL POWER/APG-1005N

※Character Standard(特性標準) :

1	Character Standard	IEC 61000-4-5:1995+ A1:2001
SURGE Character		
Spec.	Line to Line ±2KV ; Line to FG ±4KV	
O/P	Full load	
I/P	110Vac/60Hz & 230Vac/50Hz	
REP.RATE	60 sec	
Description of Observation:	NO Abnormal Issue	
Performance Criterion:	Manufacturer (According to Standard/Manufacturer)	

※Character Data(特性數據) 產品類別: Class I

Character Point	Character Voltage	Polarity	Phase Angle				Required Criteria	Complied To Criteria(A,B,C)	Judgement
			0°	90°	180°	270°			
L-N	2KV	+	OK	OK	OK	OK	Criteria B	Criteria A	PASS
		-	OK	OK	OK	OK	Criteria B	Criteria A	PASS
L-GND	4KV	+	OK	OK	OK	OK	Criteria B	Criteria A	PASS
		-	OK	OK	OK	OK	Criteria B	Criteria A	PASS
N-GND	4KV	+	OK	OK	OK	OK	Criteria B	Criteria A	PASS
		-	OK	OK	OK	OK	Criteria B	Criteria A	PASS
L,N-GND	4KV	+	OK	OK	OK	OK	Criteria B	Criteria A	PASS
		-	OK	OK	OK	OK	Criteria B	Criteria A	PASS

Class II Type : Character L-N Only.

※Character Performance & Result :

- Criteria A: The apparatus continues to operate as intended. No degradation of performance or loss of function is allowed below a performance level specified by the manufacturer, when the apparatus is used as intended. In some cases the performance level may be replaced by a permissible loss of performance.
- Criteria B: The apparatus continues to operate as intended after te test. No degradation of performance or loss of function is allowed below a performance level specified by the manufacturer, whe the apparatus is used as intended. In some cases the performance level may be replaced by a permissible loss of performance. During the test, degradation of performance is however allowed.
- Criteria C: Temporary loss of function is allowed, provided the function self recoverable or can be restored by the operation of controls



DIPS Character(周波跌落特性)

※Character Condition(特性條件):

1	I/P Voltage(Vac)(輸入電壓)	100~230Vac
2	I/P Frequency(Hz)(輸入頻率)	50Hz/60Hz
3	Output load(輸出負載)	Full load
4	Ambient Temp.(°C)(環境溫度)	25°C
5	Sample Size(取樣數)	1PCS
6		

※Character Parameters(特性參數):

DIPS Character	
Condition :	According EN61000-4-11 ( full load and high line )
	Voltage Dips 100% Redaction 10ms/20ms ; 60% Redaction 200ms/240ms ; 30% Redaction 500 ms/600ms Voltage Interruption : ≥95% ; Redaction 5000ms/6000ms

※Character Data(特性數據):

Character Level	% UT	Reduction (%)	Duration (Periods)	Perform Criteria	Results	Judgement
0		100	0.5/1	B	Criteria A	PASS
40		60	10/12	B	Criteria B	PASS
70		30	25/30	A	Criteria B	PASS
0		100	250/300	A	Criteria B	PASS

※Character Performance & Result :

- Criteria A:** The apparatus continues to operate as intended. No degradation of performance or loss of function is allowed below a performance level specified by the manufacturer, when the apparatus is used as intended. In some cases the performance level may be replaced by a permissible loss of performance.
- Criteria B:** The apparatus continues to operate as intended after test. No degradation of performance or loss of function is allowed below a performance level specified by the manufacturer, when the apparatus is used as intended. In some cases the performance level may be replaced by a permissible loss of performance. During the test, degradation of performance is however allowed.
- Criteria C:** Temporary loss of function is allowed, provided the function self recoverable or can be restored by the operation of controls