

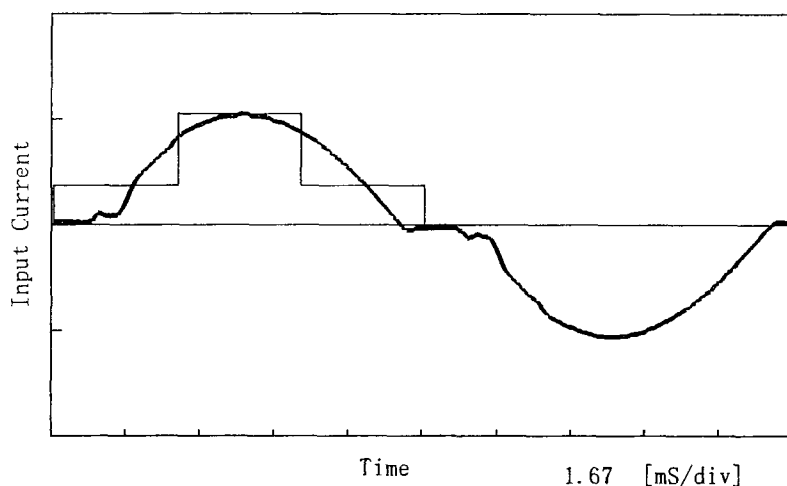
COSEL

Model	LEA75F-3R3-Y	Temperature	25°C
Item	Harmonic Current 高調波電流	Testing Circuitry	Figure E
Object			

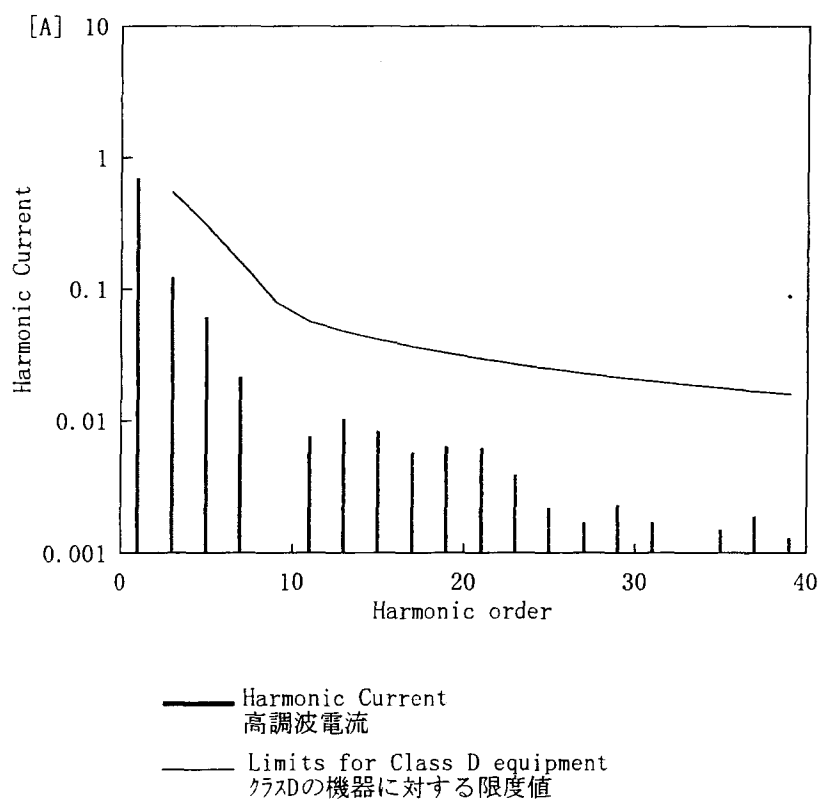
1. Input Current Waveform

— Input Current
— Envelope of the input current to classify equipment as Class D
クラスDの機器を決定するための入力電流包絡線

1 A/div



2. Harmonic Current



Conditions	Values
Input Voltage [V]	100.1
Input Current [A]	0.712
Active Power [W]	69.9
Apparent Power [VA]	71.4
Frequency [Hz]	60
Power Factor	0.979
Output Power [W]	49.5

Harmonics order 高調波次数	Limits 限度値 [A]	Values 測定値 [A]
1	—	0.69840
2	—	0.00080
3	0.54607	0.12390
4	—	0.00030
5	0.30516	0.06130
6	—	0.00010
7	0.16061	0.02170
8	—	0.00010
9	0.08030	0.00050
10	—	0.00000
11	0.05621	0.00760
12	—	0.00010
13	0.04757	0.01040
14	—	0.00010
15	0.04122	0.00840
16	—	0.00000
17	0.03637	0.00570
18	—	0.00000
19	0.03254	0.00640
20	—	0.00010
21	0.02945	0.00620
22	—	0.00000
23	0.02688	0.00390
24	—	0.00000
25	0.02473	0.00220
26	—	0.00000
27	0.02290	0.00170
28	—	0.00000
29	0.02132	0.00230
30	—	0.00000
31	0.01995	0.00170
32	—	0.00000
33	0.01874	0.00010
34	—	0.00000
35	0.01767	0.00150
36	—	0.00000
37	0.01671	0.00190
38	—	0.00000
39	0.01586	0.00130
40	—	0.00010

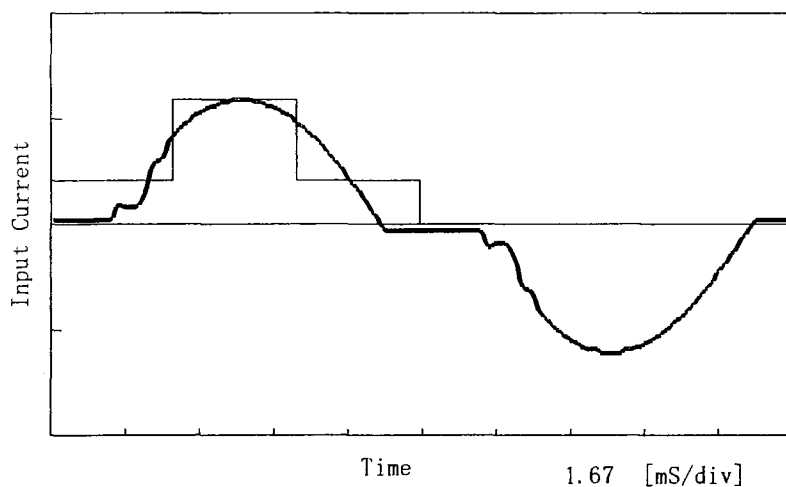
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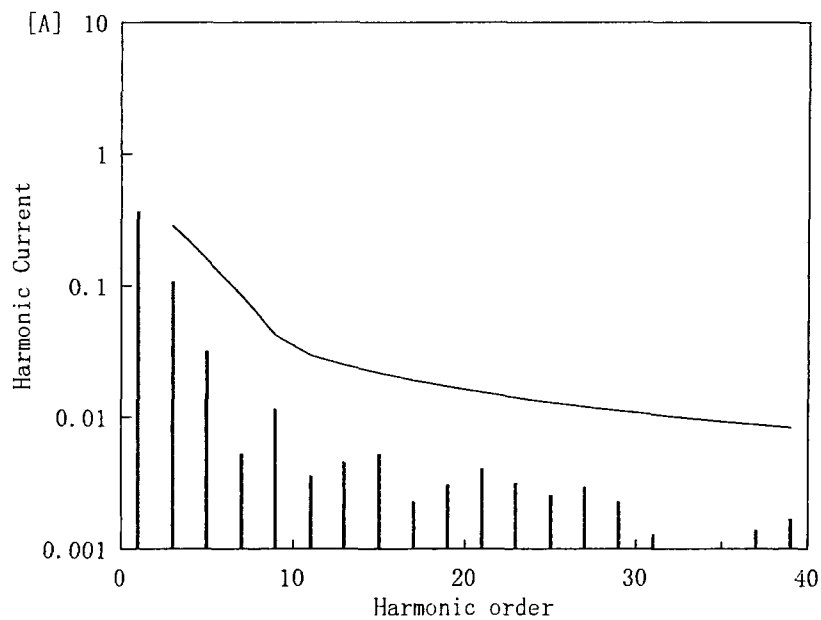
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0.5 A/div



2. Harmonic Current



— Harmonic Current
 高調波電流
 — Limits for Class D equipment
 クラスDの機器に対する限度値

Conditions	Values
Input Voltage [V]	100.2
Input Current [A]	0.382
Active Power [W]	36.5
Apparent Power [VA]	38.4
Frequency [Hz]	60
Power Factor	0.951
Output Power [W]	24.75

Harmonics order 高調波次数	Limits 限度値 [A]	Values 測定値 [A]
1	—	0.36490
2	—	0.00050
3	0.28486	0.10820
4	—	0.00010
5	0.15919	0.03200
6	—	0.00000
7	0.08378	0.00530
8	—	0.00010
9	0.04189	0.01160
10	—	0.00000
11	0.02932	0.00360
12	—	0.00000
13	0.02481	0.00460
14	—	0.00000
15	0.02150	0.00530
16	—	0.00010
17	0.01897	0.00230
18	—	0.00010
19	0.01698	0.00310
20	—	0.00010
21	0.01536	0.00410
22	—	0.00000
23	0.01402	0.00320
24	—	0.00000
25	0.01290	0.00260
26	—	0.00000
27	0.01195	0.00300
28	—	0.00000
29	0.01112	0.00230
30	—	0.00010
31	0.01041	0.00130
32	—	0.00000
33	0.00977	0.00100
34	—	0.00010
35	0.00922	0.00010
36	—	0.00000
37	0.00872	0.00140
38	—	0.00000
39	0.00827	0.00170
40	—	0.00000

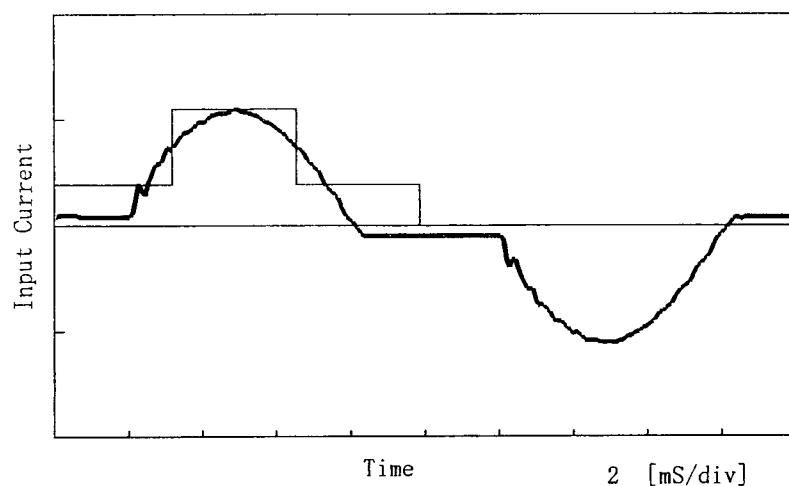
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Item	Harmonic Current 高調波電流	Testing Circuitry	Figure E
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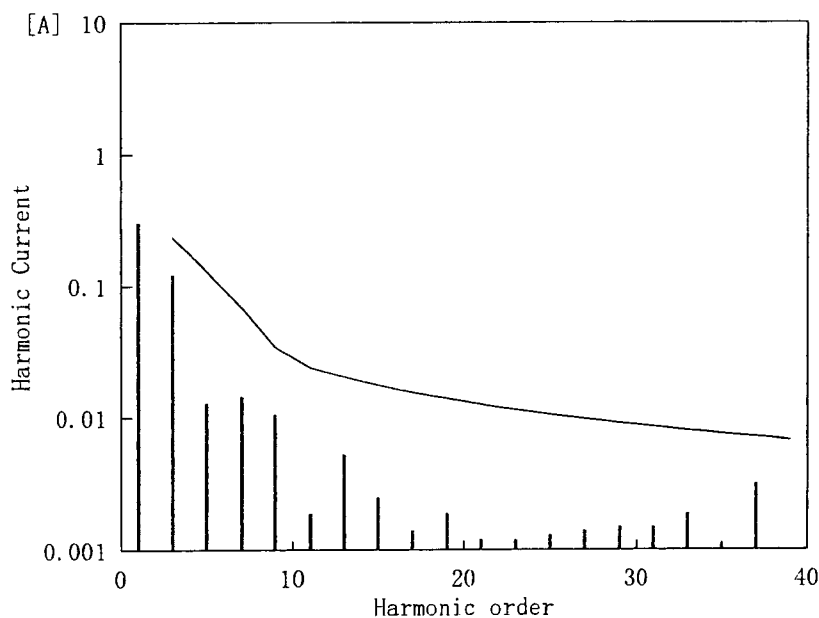
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0.5 A/div



2. Harmonic Current



— Harmonic Current
 高調波電流
 — Limits for Class D equipment
 クラスDの機器に対する限度値

Conditions	Values
Input Voltage [V]	230.6
Input Current [A]	0.327
Active Power [W]	68.5
Apparent Power [VA]	75.6
Frequency [Hz]	50
Power Factor	0.906
Output Power [W]	49.5

Harmonics order 高調波次数	Limits 限度値 [A]	Values 測定値 [A]
1	—	0.30310
2	—	0.00040
3	0.23229	0.12180
4	—	0.00000
5	0.12981	0.01290
6	—	0.00000
7	0.06832	0.01450
8	—	0.00010
9	0.03416	0.01060
10	—	0.00010
11	0.02391	0.00190
12	—	0.00010
13	0.02023	0.00530
14	—	0.00000
15	0.01754	0.00250
16	—	0.00000
17	0.01547	0.00140
18	—	0.00010
19	0.01384	0.00190
20	—	0.00010
21	0.01253	0.00120
22	—	0.00000
23	0.01144	0.00120
24	—	0.00010
25	0.01052	0.00130
26	—	0.00010
27	0.00974	0.00140
28	—	0.00010
29	0.00907	0.00150
30	—	0.00010
31	0.00849	0.00150
32	—	0.00000
33	0.00797	0.00190
34	—	0.00000
35	0.00752	0.00110
36	—	0.00010
37	0.00711	0.00320
38	—	0.00010
39	0.00674	0.00080
40	—	0.00010

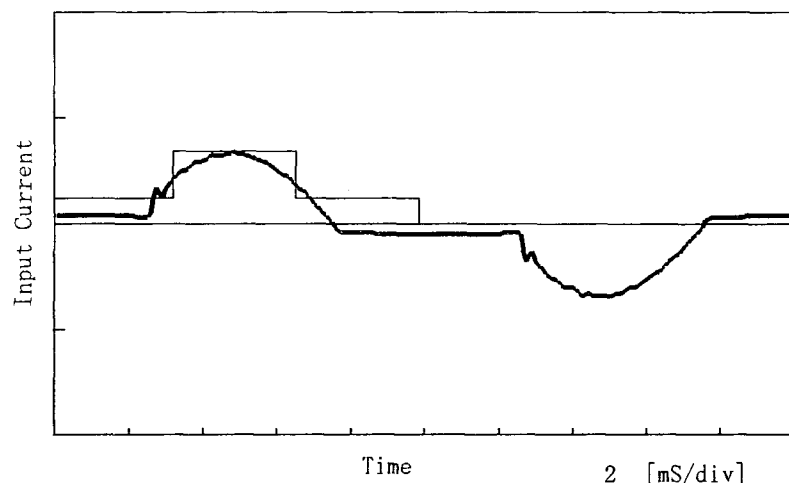
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Item	Harmonic Current 高調波電流	Testing Circuitry	Figure E
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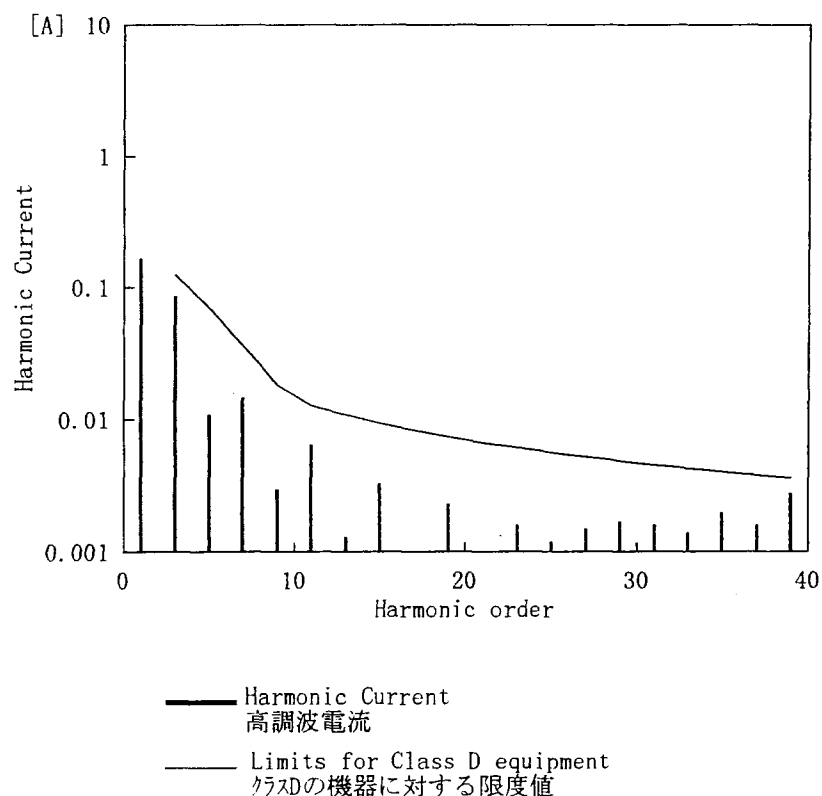
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0.5 A/div



2. Harmonic Current



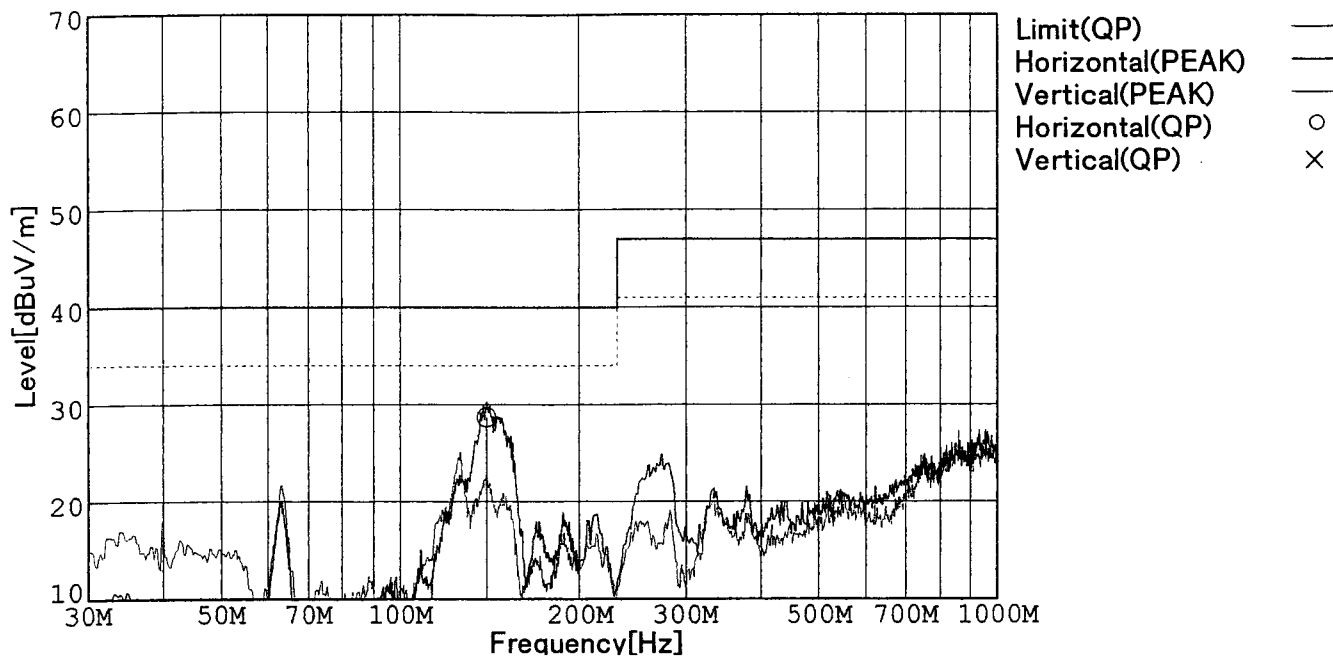
Conditions	Values
Input Voltage [V]	230.6
Input Current [A]	0.188
Active Power [W]	36.6
Apparent Power [VA]	43.6
Frequency [Hz]	50
Power Factor	0.839
Output Power [W]	24.75

Harmonics order 高調波次数	Limits 限度値 [A]	Values 測定値 [A]
1	—	0.16640
2	—	0.00040
3	0.12412	0.08640
4	—	0.00010
5	0.06936	0.01100
6	—	0.00010
7	0.03650	0.01470
8	—	0.00010
9	0.01825	0.00300
10	—	0.00010
11	0.01278	0.00650
12	—	0.00000
13	0.01081	0.00130
14	—	0.00010
15	0.00937	0.00330
16	—	0.00010
17	0.00827	0.00050
18	—	0.00000
19	0.00740	0.00230
20	—	0.00000
21	0.00669	0.00060
22	—	0.00010
23	0.00611	0.00160
24	—	0.00010
25	0.00562	0.00120
26	—	0.00000
27	0.00521	0.00150
28	—	0.00000
29	0.00485	0.00170
30	—	0.00010
31	0.00453	0.00160
32	—	0.00010
33	0.00426	0.00140
34	—	0.00000
35	0.00402	0.00200
36	—	0.00000
37	0.00380	0.00160
38	—	0.00000
39	0.00360	0.00280
40	—	0.00010

RADIATED EMISSION

Model Name :LEA75F-3R3-Y
 Model No. :
 Serial No. :
 Points :1
 Detector :PEAK/QP
 Polarization :Hori.&Vert.
 Limit:[CISPR 22] Class B<3m>

Power Supply :230V(1 Phase) 50Hz
 Temp. :25degC
 Humi. :44%
 Date :1999/4/20 17:03
 Test Equip. :R3132,ESPC
 Comment :



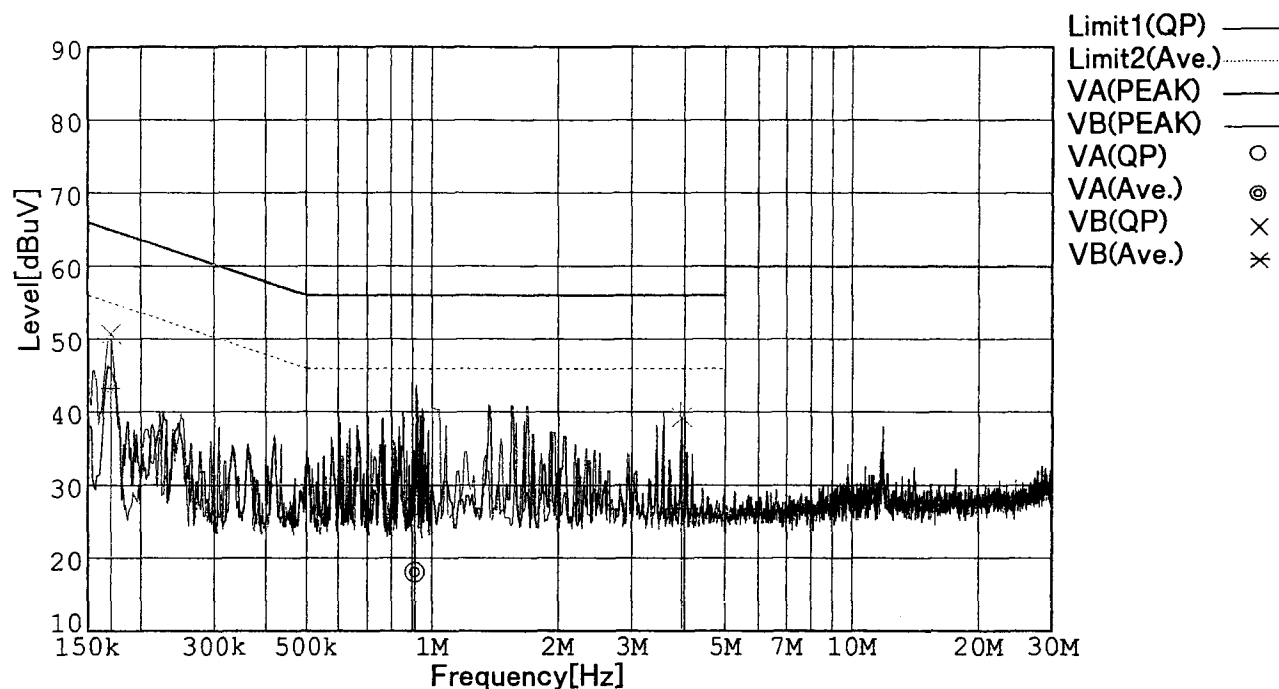
Frequency [MHz]	Meter Reading (QP) [dBuV]	Antenna Factor [dBuV]	Cable & Preamp [dB]	Level (Qp) [dBuV]	Angle [°]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]
139.163	42.3	-27.9	14.3	28.7	321	153	Hori.	40.0	11.3



LINE CONDUCTION

Model Name :LEA75F-3R3-Y
 Model No. :
 Serial No. :
 Points :3
 Detector :PEAK/QP/Ave.
 Line Mode :VA/VB
 Limit1:[CISPR Pub22] Class B(QP)
 Limit2:[CISPR Pub22] Class B(Ave.)

Power Supply :230V(1 Phase) 50Hz
 Temp. :25degC
 Humi. :44%
 Date :1999/4/20 18:54
 Test Equip. :R3132,ESPC
 Comment :



Frequency [MHz]	Meter Reading (QP) [dBuV]	Meter Reading (Ave.) [dBuV]	Factor [dB]	Level (QP) [dBuV]	Level (Ave.) [dBuV]	Line	Limit (QP) [dBuV]	Limit (Ave.) [dBuV]	Margin (QP) [dB]	Margin (Ave.) [dB]
0.9111	17.1	8.0	10.1	27.2	18.1	VA	56.0	46.0	28.8	27.9
0.1700	40.4	32.9	10.3	50.7	43.2	VB	65.0	55.0	14.3	11.8
3.9242	29.1	16.6	10.2	39.3	26.8	VB	56.0	46.0	16.7	19.2