

Comments: QB8-DWR24-000001
LISN: EMCO FA001545

Project Number: 3w06768
Date: May 9, 2003

Class B Mains limits (Phase)

No.	Frequency of Emission (MHz)	Detector	Emission Level (dBuV)	LISN Loss (dB)	Cable Loss (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)
1	0.1504	Quasi-Peak	54.4	0.1	0	54.5	66.0	11.5
		Average	35.6	0.1	0	35.7	56.0	20.3
2	0.1976	Quasi-Peak	48.3	0.1	0	48.4	63.7	15.3
		Average	19.3	0.1	0	19.4	53.7	34.3
3	0.2788	Quasi-Peak	41	0	0.2	41.2	60.9	19.7
		Average	0.3	0	0.2	0.5	50.9	50.4
4	0.3103	Quasi-Peak	38.9	0	0.2	39.1	60.0	20.9
		Average	35.5	0	0.2	35.7	50.0	14.3
5	0.3891	Quasi-Peak	34.7	0	0.2	34.9	58.1	23.2
		Average	31.3	0	0.2	31.5	48.1	16.6
6	0.4696	Quasi-Peak	29.6	0	0.2	29.8	56.5	26.7
		Average	26.8	0	0.2	27	46.5	19.5
7		Quasi-Peak						
		Average						
8		Quasi-Peak						
		Average						
9		Quasi-Peak						
		Average						
10		Quasi-Peak						
		Average						
11		Quasi-Peak						
		Average						
12		Quasi-Peak						
		Average						

13		Quasi-Peak						
		Average						
14		Quasi-Peak						
		Average						
15		Quasi-Peak						
		Average						
16		Quasi-Peak						
		Average						
17		Quasi-Peak						
		Average						
18		Quasi-Peak						
		Average						
19		Quasi-Peak						
		Average						
20		Quasi-Peak						
		Average						
21		Quasi-Peak						
		Average						
22		Quasi-Peak						
		Average						
23		Quasi-Peak						
		Average						
24		Quasi-Peak						
		Average						
25		Quasi-Peak						
		Average						
26		Quasi-Peak						
		Average						
27		Quasi-Peak						
		Average						
28		Quasi-Peak						
		Average						

29		Quasi-Peak						
		Average						
30		Quasi-Peak						
		Average						
31		Quasi-Peak						
		Average						
32		Quasi-Peak						
		Average						
33		Quasi-Peak						
		Average						
34		Quasi-Peak						
		Average						
35		Quasi-Peak						
		Average						
36		Quasi-Peak						
		Average						

Comments:

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Class B Mains limits (Neutral)

No.	Frequency of Emission (MHz)	Detector	Emission Level (dBuV)	LISN Loss (dB)	Cable Loss (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)
1	0.1553	Quasi-Peak	54.5	0.1	0	54.6	65.7	11.1
		Average	45.1	0.1	0	45.2	55.7	10.5
2	0.2939	Quasi-Peak	39.1	0.1	0.2	39.4	60.4	21.0
		Average	9.1	0.1	0.2	9.4	50.4	41.0
3	0.2032	Quasi-Peak	47.9	0.1	0.2	48.2	63.5	15.3
		Average	20	0.1	0.2	20.3	53.5	33.2
4	0.1798	Quasi-Peak	50.1	0.1	0.2	50.4	64.5	14.1
		Average	1.7	0.1	0.2	2	54.5	52.5
5	0.3880	Quasi-Peak	34.6	0.1	0.2	34.9	58.1	23.2
		Average	32.5	0.1	0.2	32.8	48.1	15.3
6	0.4678	Quasi-Peak	29.3	0.1	0.2	29.6	56.6	27.0
		Average	11.9	0.1	0.2	12.2	46.6	34.4
7		Quasi-Peak						
		Average						
8		Quasi-Peak						
		Average						
9		Quasi-Peak						
		Average						
10		Quasi-Peak						
		Average						
11		Quasi-Peak						
		Average						
12		Quasi-Peak						
		Average						

13		Quasi-Peak						
		Average						
14		Quasi-Peak						
		Average						
15		Quasi-Peak						
		Average						
16		Quasi-Peak						
		Average						
17		Quasi-Peak						
		Average						
18		Quasi-Peak						
		Average						
19		Quasi-Peak						
		Average						
20		Quasi-Peak						
		Average						
21		Quasi-Peak						
		Average						
22		Quasi-Peak						
		Average						
23		Quasi-Peak						
		Average						
24		Quasi-Peak						
		Average						
25		Quasi-Peak						
		Average						
26		Quasi-Peak						
		Average						
27		Quasi-Peak						
		Average						
28		Quasi-Peak						
		Average						

29		Quasi-Peak						
		Average						
30		Quasi-Peak						
		Average						
31		Quasi-Peak						
		Average						
32		Quasi-Peak						
		Average						
33		Quasi-Peak						
		Average						
34		Quasi-Peak						
		Average						
35		Quasi-Peak						
		Average						
36		Quasi-Peak						
		Average						