

EMC Technologies Report Number: M040713_Cert_Tx

APPENDIX H – Graphs of EMI Measurement

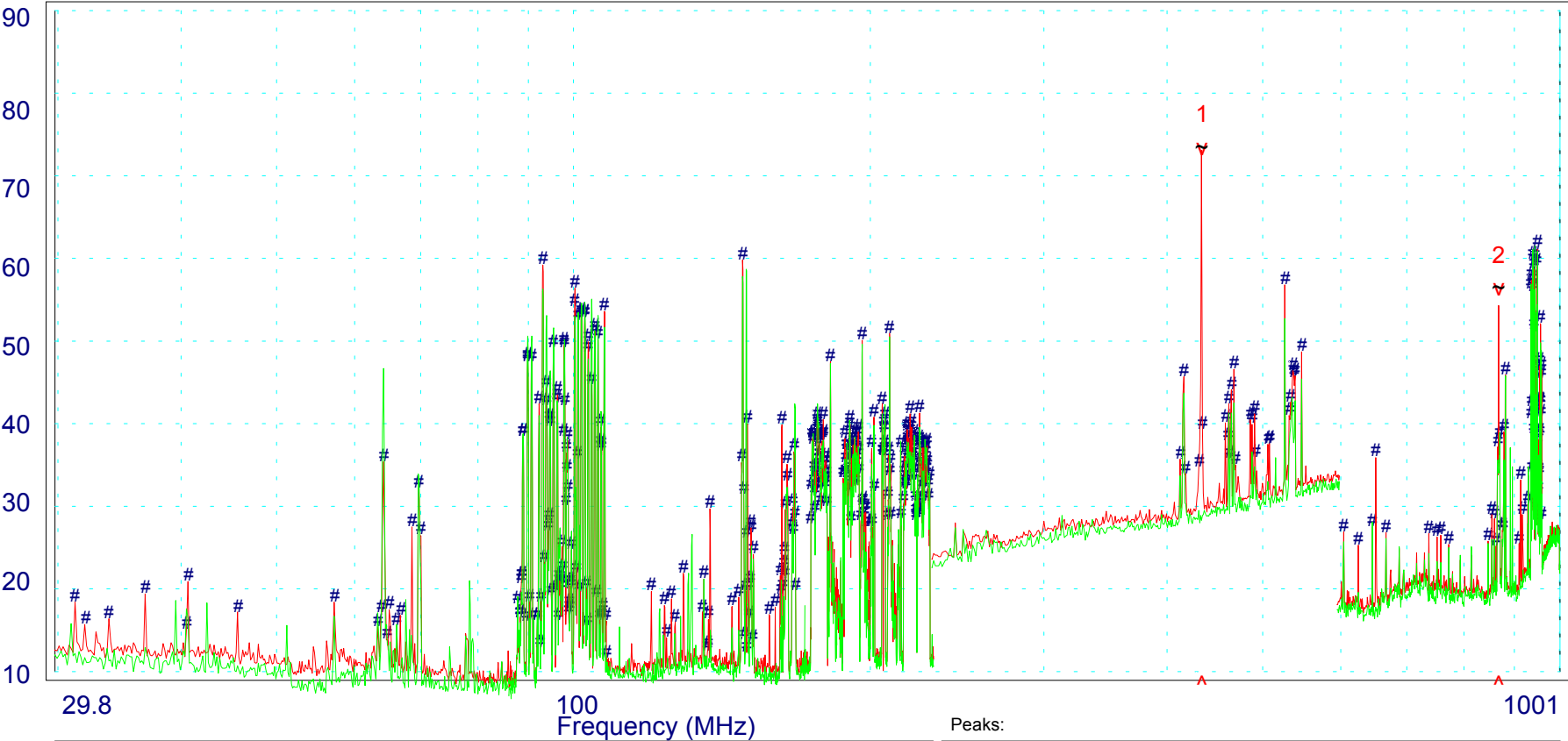


EMC Technologies Pty. Ltd. - Global Product Certification

FCC 15.231
Radiated Emissions (dBuV/m)
= Ambient

Job No:m040713 r:\PCF\m040713t_1.PCF
Test Date: 12-07-04

GRAPH No. 1



Millennium Electronics
RF Remote Transmitter

Radiated Emissions - Vertical polarity

Limits:

Legend:
— Vertical Ambients
— Vertical Emissions

Source:
m040713r 28 29 30 31 32 20 26 27
m040713r 1 2 3 4 5 16 18 19

Melbourne- 57 Assembly Drv Tullamarine, 3043, Vic, Australia Ph+(613) 9335 3333 Fax+(613) 9338 9260
Sydney---- 16,6 Gladstone Rd Castle Hill, 2154, NSW, Australia Ph+(612) 9899 4599 Fax+(612) 9899 4019

Peaks:

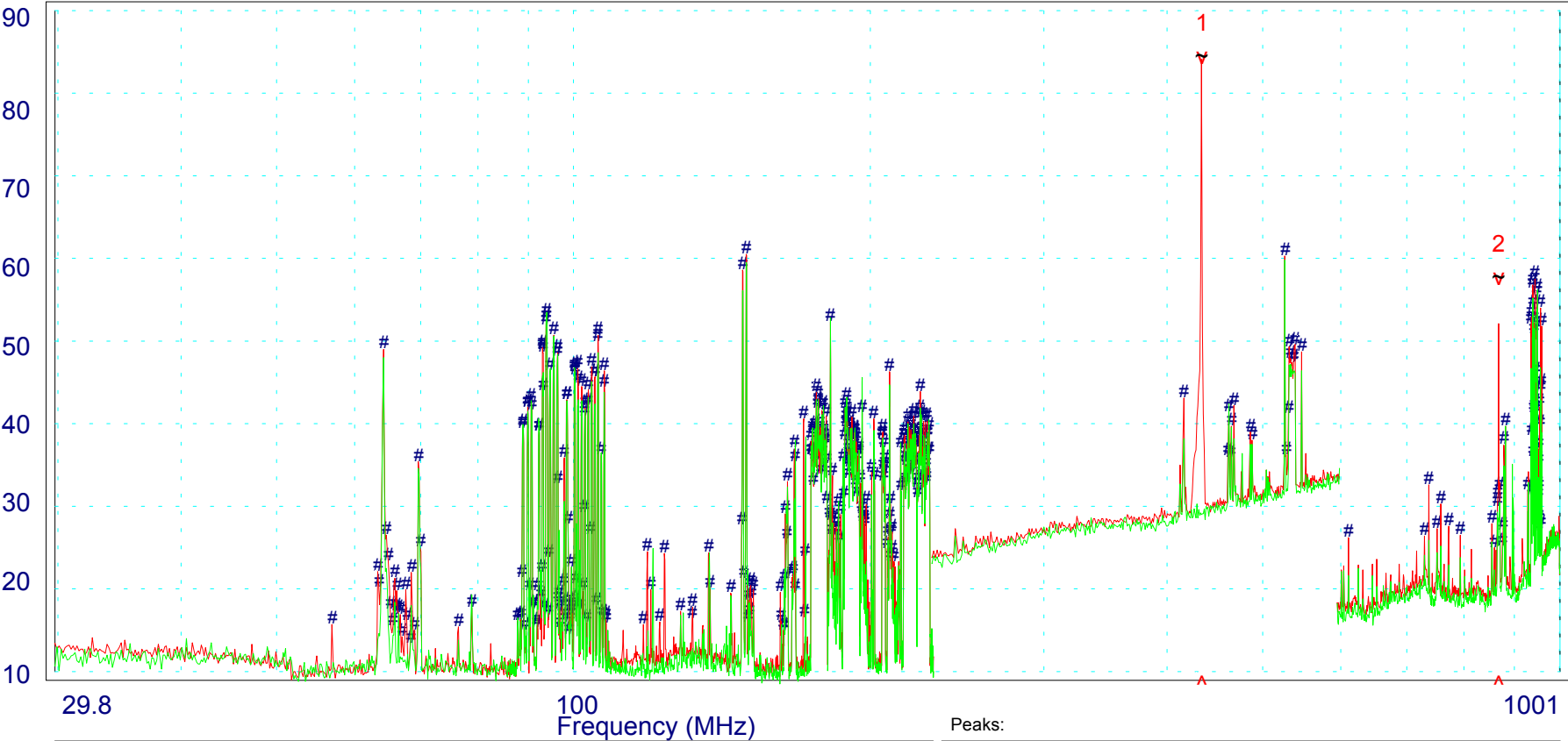
No	Freq (MHz)	Peak (dBuV/m)	Qp Val	(dBuV/m)	dL1 (dB)
1	433.83	73.1	73.1	.0	73.1
2	867.67	56.0	56.0	.0	56.0

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FCC 15.231
Radiated Emissions (dBuV/m)
= Ambient

Job No:m040713 r:\PCF\m040713t_2.PCF
Test Date: 12-07-04

GRAPH No. 2



Millennium Electronics
RF Remote Transmitter

Radiated Emissions - Horizontal polarity

Peaks:

No	Freq (MHz)	Peak (dBuV/m)	Qp Val	dBuV/m	dL1 (dB)
1	433.83	84.1	84.1	.0	84.1
2	867.67	57.4	57.4	.0	57.4

Limits:

Legend:
— Horizontal Ambients
— Horizontal Emissions

Source:
m040713r 33 34 35 36 37 22 24 25
m040713r 6 7 8 9 10 13 14 15

Ver 5.5 Build 93
radiated emissions site 1 lerderderg
t:A1370704_10M c1:C1310105 c2:NONE p:A1200305 a:NONE
Site ID: OATS1,Lerderderg Gorge Rd, Bacchus Marsh, VIC
Test Officer:Jorge Lara

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Sydney---- 16,6 Gladstone Rd Castle Hill, 2154, NSW, Australia Ph+(612) 9899 4599 Fax+(612) 9899 4019