

EMC Technologies Report Number: M040113_Cert_Immobilizer

APPENDIX G – (Immobilizer) Graphs of EMI Measurement



EMC Technologies Pty. Ltd. - Global Product Certification

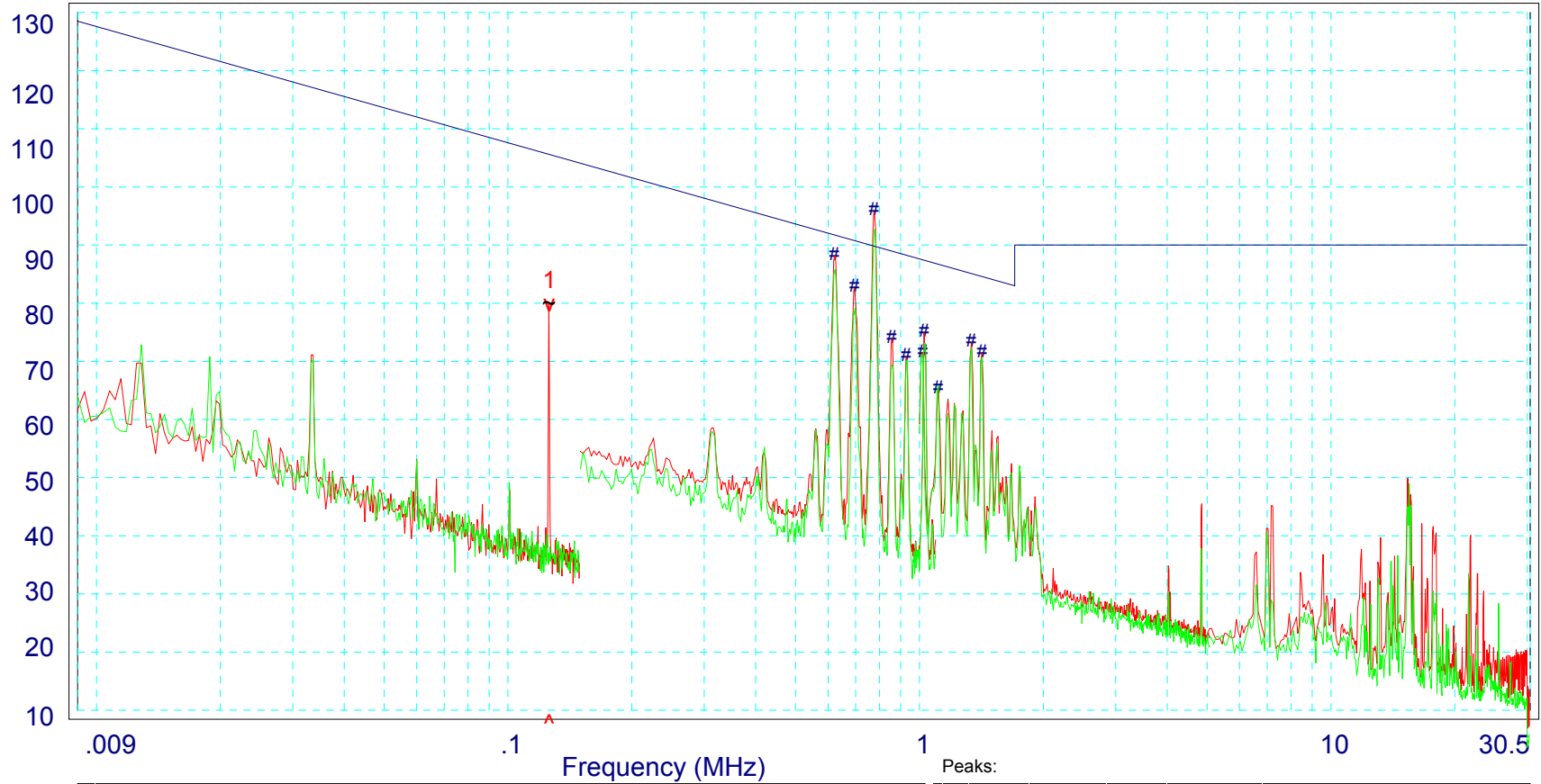
Radiated Emissions (dBuV)
= Ambient

Job No:m040113

r:\PCF\m040113i_1.PCF

Test Date: 20-02-04

GRAPH No. 1



Robert Bosch (Australia) Pty Ltd
Porsche - 125kHz Immobiliser

Antenna Perpendicular

No	Freq (MHz)	Peak (dBuV)	Qp Val	RSS-210 (dBuV)	dL1 (dB)
1	0.126	80.3	80.3	105.6	-25.3

Limits: RSS-210 RSS-210 Table 7 Limits at 3m
Legend: — Ambients — Emissions

Ver 5.5 Build 93
radiated emissions site 1 lerderberg
t:6502_E c1:C1700804 c2:NONE p:NONE a:NONE
Site ID: OATS2,Lerderberg Gorge Rd, Bacchus Marsh, VIC
Test Officer:Kevin Hansen

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

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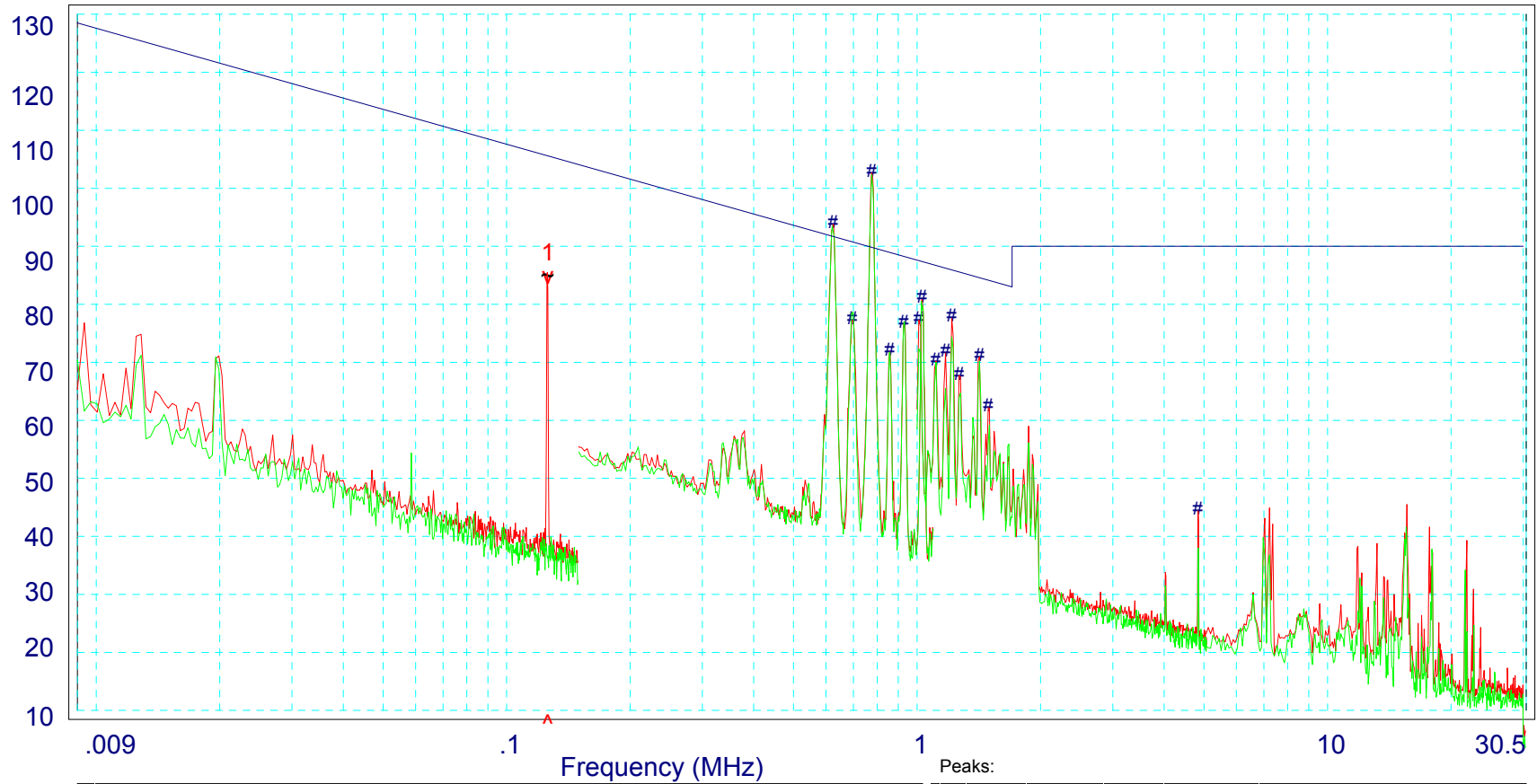
Job No:m040113 r:\PCF\m040113i_2.PCF

Test Date: 20-02-04

GRAPH No. 2

Radiated Emissions (dBuV)

= Ambient



Robert Bosch (Australia) Pty Ltd
Porsche - 125kHz Immobiliser

Antenna Parallel

No	Freq (MHz)	Peak (dBuV)	Qp Val	RSS-210 (dBuV)	dL1 (dB)
1	0.126	85.3	85.3	105.6	-20.3

Limits: RSS-210 RSS-210 Table 7 Limits at 3m

Legend:
— Ambients
— Emissions

Source:
m040113f 35 36 37 38
m040113f 39 41 42 43

Ver 5.5 Build 93
radiated emissions site 1 lerderberg
t:6502_E c1:C1700804 c2:NONE p:NONE a:NONE
Site ID: OATS2,Lerderberg Gorge Rd, Bacchus Marsh, VIC
Test Officer:Kevin Hansen

Melbourne- 57 Assembly Drv Tullamarine, 3043, Vic, Australia Ph+(613) 9335 3333 Fax+(613) 9338 9260
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