

EMC Technologies Report Number: M040765_Cert_Onion2_Cal2_11abg_NII_BT

APPENDIX I – Graphs of EMI Measurement



EMC Technologies Pty. Ltd. - Global Product Certification

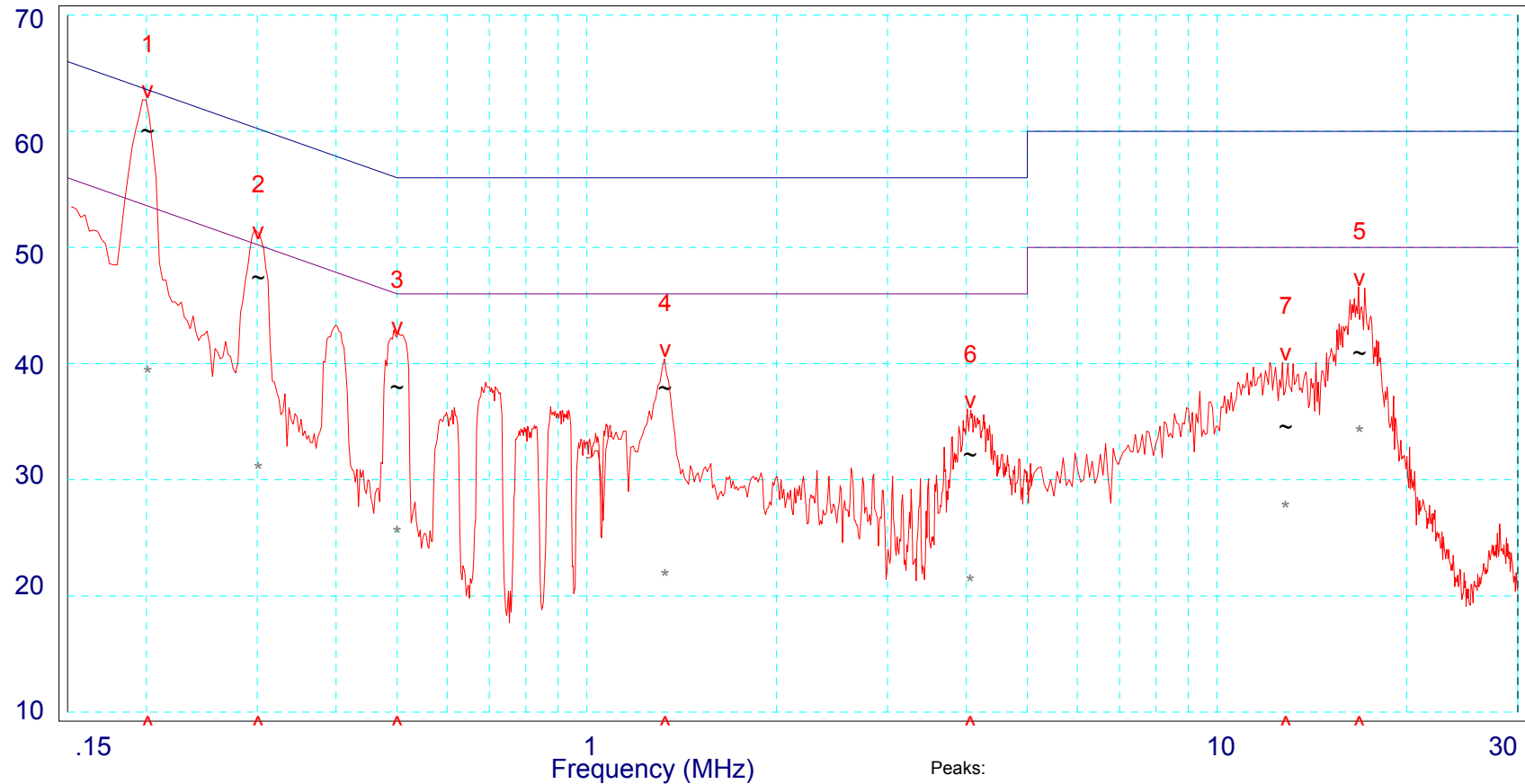
Conducted Emissions (dBuV)

Job No:M040765

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Test Date: 12-08-04

GRAPH No. 1



Fujitsu Australia Ltd
Onion 2 Lifebook

Active Line

Limits:
FCC_BQPN FCC PART 15 CLASS B CONDUCTED QP LIMITS (2002)
FCC_BAVN FCC PART 15 CLASS B CONDUCTED AVERAGE LIMIT (2002)_ Active Line

Legend:

Ver 5.5 Build 93
conducted lab 1, L-22 LISN
t:L0220405 c1:C1610105 c2:C1600105 p:NONE a:L0170105
Site ID: Room#3,57 Assembly Drv. Tullamarine, VIC
Test Officer:Adam Chowanetz

Source:
M040765c 19 14 15

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)	Qp Val	FCC_BQPNdL1 (dBuV)	(dB)	Av Val (dBuV)	FCC_BAVNdL2 (dB)
1	0.201	62.7	59.1	63.6	-4.4	38.2	53.6
2	0.301	50.6	46.5	60.2	-13.7	29.9	50.2
3	0.500	42.4	37.1	56.0	-18.9	24.4	46.0
4	1.331	40.4	37.1	56.0	-19.0	20.7	46.0
5	16.82	46.6	40.0	60.0	-20.0	33.1	50.0
6	4.058	36.0	31.3	56.0	-24.7	20.2	46.0
7	12.85	40.1	33.7	60.0	-26.3	26.6	50.0

EMC Technologies Pty. Ltd. - Global Product Certification

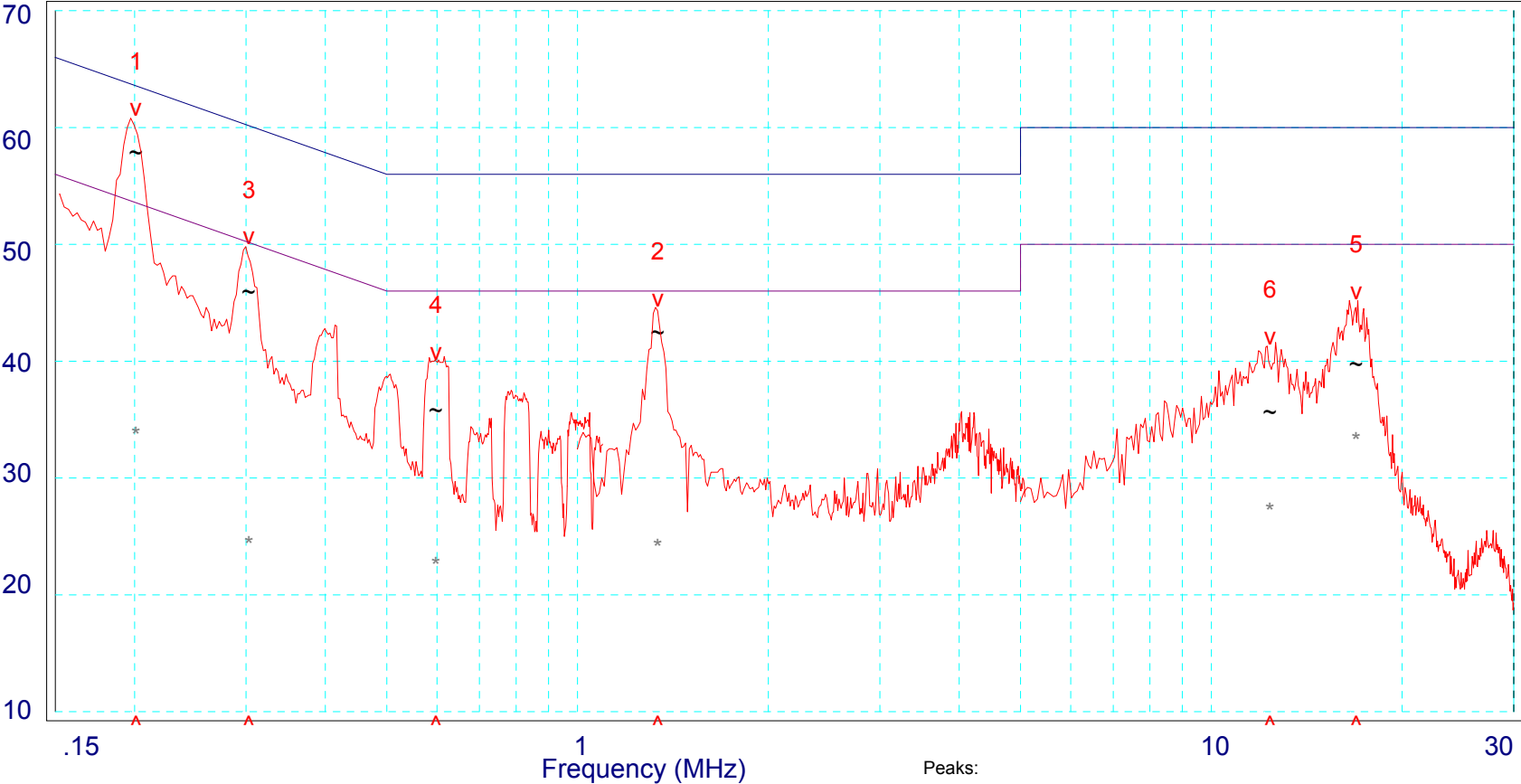
Conducted Emissions (dBuV)

Job No:M040765

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Test Date: 12-08-04

GRAPH No. 2



Fujitsu Australia Ltd
Onion 2 Lifebook

Neutral Line

Limits:
FCC_BQPN FCC PART 15 CLASS B CONDUCTED QP LIMITS (2002)
FCC_BAVN FCC PART 15 CLASS B CONDUCTED AVERAGE LIMIT (2002) Neutral Line

Legend:

Ver 5.5 Build 93
conducted lab 1, L-22 LISN
t:L0220405 c1:C1610105 c2:C1600105 p:NONE a:L0170105
Site ID: Room#3,57 Assembly Drv. Tullamarine, VIC
Test Officer:Adam Chowanetz

Source:
M040765c 20 17 18

Peaks:								
No	Freq (MHz)	Peak (dBuV)	Qp Val	FCC_BQPN (dBuV)	NdL1 (dB)	Av Val (dBuV)	FCC_BAVN (dBuV)	NdL2 (dB)
1	0.201	60.8	57.0	63.6	-6.6	32.8	53.6	-20.8
2	1.338	44.6	41.6	56.0	-14.4	23.2	46.0	-22.8
3	0.303	49.9	45.1	60.2	-15.1	23.4	50.2	-26.8
4	0.598	40.0	35.0	56.0	-21.1	21.6	46.0	-24.4
5	16.92	45.2	38.9	60.0	-21.2	32.3	50.0	-17.7
6	12.37	41.3	34.8	60.0	-25.3	26.3	50.0	-23.7

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