

EMC Technologies Report Number: M040126_Cert_Onion_Calexico2_BT

APPENDIX I - Graphs of EMI Measurement



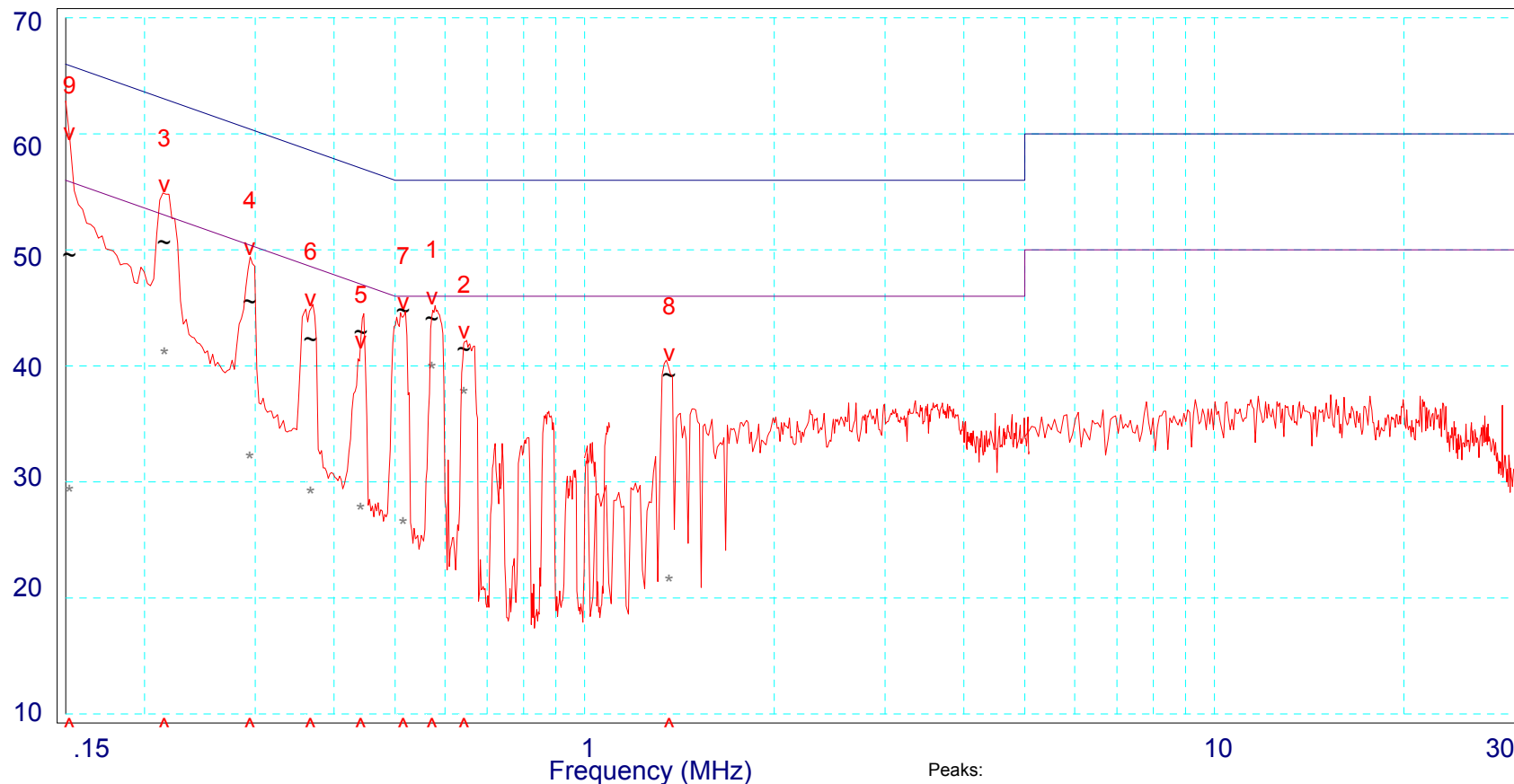
EMC Technologies Pty. Ltd. - Global Product Certification

FCC Class B
Conducted Emissions (dBuV)

Job No:M040126 r:\PCFM040126f_1.PCF

Test Date: 13-02-04

GRAPH No. 1



Fujitsu Australia Ltd
Onion LifeBook - S7010D
Calexico 11bg and BT
Conducted Emissions - 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

Ver 5.5 Build 93
conducted lab 1, L-22 LISN
t:L0220104 c1:C1620105 c2:C1500504 p:NONE a:L0170105
Site ID: Room#1,57 Assembly Drv. Tullamarine, VIC
Test Officer:Janath Janaka

Source:
M040126c 7 8 9

Peaks:								
No	Freq (MHz)	Peak (dBuV)	Qp Val	FCC_BQPN (dBuV)	NdL1 (dB)	Av Val (dBuV)	FCC_BAVN (dBuV)	NdL2 (dB)
1	0.572	45.2	43.2	56.0	-12.8	38.7	46.0	-7.3
2	0.643	42.2	40.6	56.0	-15.4	36.6	46.0	-9.4
3	0.215	54.8	49.8	63.0	-13.2	40.0	53.0	-13.0
4	0.294	49.4	44.7	60.4	-15.7	31.0	50.4	-19.4
5	0.441	41.3	42.0	57.0	-15.0	26.6	47.0	-20.4
6	0.367	45.0	41.4	58.6	-17.2	28.0	48.6	-20.6
7	0.515	44.7	43.9	56.0	-12.1	25.3	46.0	-20.7
8	1.362	40.3	38.3	56.0	-17.7	20.4	46.0	-25.6
9	0.152	59.3	48.7	65.9	-17.1	28.1	55.9	-27.8

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

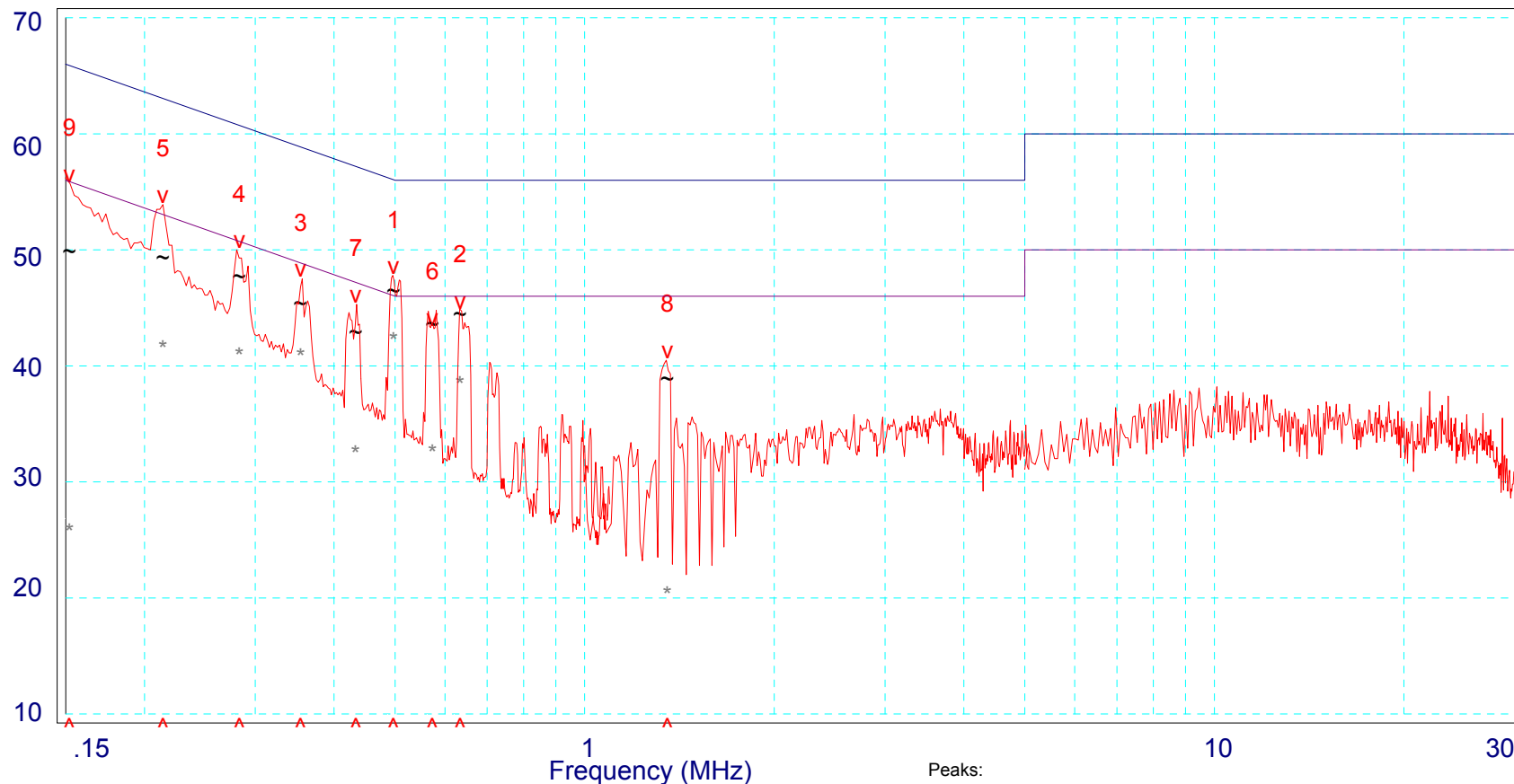
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FCC Class B
Conducted Emissions (dBuV)

Job No:M040126 r:\PCFM040126f_2.PCF

Test Date: 13-02-04

GRAPH No. 2



Fujitsu Australia Ltd
Onion LifeBook - S7010D
Calexico 11bg and BT
Conducted Emissions - 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

Ver 5.5 Build 93
conducted lab 1, L-22 LISN
t:L0220104 c1:C1620105 c2:C1500504 p:NONE a:L0170105
Site ID: Room#1,57 Assembly Drv. Tullamarine, VIC
Test Officer:Janath Janaka

Source:
M040126c 10 11 12

No	Freq (MHz)	Peak (dBuV)	Qp Val	FCC_BQPNdL1 (dBuV)	(dB)	Av Val (dBuV)	FCC_BAVNdL2 (dBuV)	(dB)
1	0.497	47.8	45.6	56.0	-10.4	41.3	46.0	-4.7
2	0.634	44.8	43.6	56.0	-12.4	37.5	46.0	-8.5
3	0.354	47.5	44.5	58.9	-14.4	39.9	48.9	-9.0
4	0.283	50.0	46.9	60.7	-13.8	40.0	50.7	-10.7
5	0.214	53.9	48.5	63.0	-14.6	40.6	53.0	-12.4
6	0.573	43.3	42.8	56.0	-13.2	31.6	46.0	-14.4
7	0.433	45.3	42.0	57.2	-15.2	31.5	47.2	-15.7
8	1.353	40.5	38.0	56.0	-18.0	19.4	46.0	-26.6
9	0.152	55.7	49.0	65.9	-16.9	24.8	55.9	-31.1

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